

DX MONITOR

The official publication of the International Radio Club of America

March 24 2018 - Volume 55 Number 27 - Edition 1769 - ISSN 899-9733

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This time, IRCA welcomes 2 new folks: **Tom Mulvaney** in Lexington KY and **Micheal G Jennings Jr** in Oxford NC. Excellent!! DX and report, make DXM a great! IRCA's annual elections appear in this issue. Don't forget to send your selections to Nick at his email. Bulletins are now every other week. Next Seattle deadline **Monday** 4/2/18 6 PM PLT.

IRCA Archive

I'm not sure how many IRCAns are aware of this, but this external site features good search functions: https://www.mail-archive.com/irca@hard-core-dx.com/maillist.html. 73. Glenn Hauser

2018 IRCA Convention

The 2018 IRCA convention will be held at the Best Western Plus Charles Inn in St Charles MO on September 7 and 8 2018. The hotel is located at 1425 S Fifth Street in St Charles, NW of I-70 exit 229B, or the first exit west of the Missouri River, eight miles west of the Lambert St Louis International Airport. The room rate is \$104.99 a night for either

a standard king or two queens. The phone number to call the hotel directly to make reservations for that weekend is (636) 946-6936 or toll-free at 1-88-274-0988. When calling to make the reservation, you must mention the code IRCA to get the rate. There is a block of 30 rooms reserved at that rate for each night for your choice of a single or double bed, your choice. Reservations must be made by August 7 2018. One note, if all the rooms for this block sell out, then the meeting room at the hotel will be complementary. Registration fee is only \$25 per person with free breakfast. There will be a tentative radio tour of KCLC FM 89.1 at Lindenwood College in St Charles as well as another possible radio tour and a possible tentative radio tower visit. Banquet is out of pocket and the place will be announced at a later date, possibly soon. Your host for the convention is Ken Hawkins. You can either email him at **StLouisHerdFan@gmail.com** or you can call him on this cell phone at **(636) 577-4295**. Please make your plans and reservations now for the 2018 IRCA convention as this will probably be one of the best!

This year's **IRCA** convention will be an excellent chance to re-connect with old friends and to share DX stories. Speaking of sharing, we issue our annual *call to action* for those who wish to present a talk or paper during the convention. As you know, this can be as *formal* or *informal* as you want. To make it easier, we can provide you with audio-visual support, including slide-preparation and display.

If you're interested in sharing your experiences... or if you want to present questions for discussion that might lead to a better understanding of a particular aspect of your own DXing, please contact Mark Durenberger at Mark4@durenberger.com



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

2017-2018 Ted Vasilopolous Award (TVA) (vote for one):

 Phil Bytheway for his ongoing and extensive support of IRCA. He has been publisher and editor of DX Monitor, President of the club, edited the Geomagnetic Indices, DXpeditions, and Ultralight columns in DX Monitor, and been temporary editor of other columns as required, as well as managing the IRCA Bookstore
 Nancy Johnson for her ongoing editorship of the WDXR column as well as for running the IRCA DX Contests
 Bruce Portzer for his continuous work on DXWW-II and the IRCA Countries List, stepping up as the new club president, and for his general contribution to the hobby as editor of the Pacific Asian Log
 Mike Sanburn for organizing club conventions over the years.
 Bob Wien for his ongoing contribution as Editor of Broadcasting Information
s 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. John C Johnson, Gary DeBock, Eric Bueneman, Nick Hall-Patch, and Lee Freshwater.)
2017-2018 Ric Heald Award (RHA) (vote for one):
 Bill Block for his loggings contributions over the past year, particularly WDXR
 Brandon Jordan Brandon combined the East and West DX Worldwide columns in DX Monitor, allowing him to become the Editor of the new column without doubling the workload of his previous "job" editing the East column, and has since run the combined column very successfully. He has also encouraged members to submit logging directly to him, rather than going through the IRCA's message list.
 Glen Hansen for his WDXR loggings contributions
 Arthur Peterson, for his frequent, helpful WDXR contributions during the last year
 Paul Snider for his contributions to EDXR
 (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: Mark Durenberger, Ernest Wesolowski and Phil Bytheway.)

This ballot must be **RECEIVED** by the Election Committee Chairman, Nick Hall-Patch, no later than 0001 hours Eastern Standard Time, **May 15 2018**. 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 – 14051 Belle Chasse Blvd #415 – Laurel MD 20707

E-mail: wienbob@aol.com Phone: 301-477-3733 Column Deadlines: Saturdays

DATE OF COLUMN: March 10 2018 Column data span: February 24-March 10 2018, Data courtesy of Stationintel.com, FCC database and member contributions.

CALL CHANGES

FREQ	OLD CALL	CITY OF LICENSE	NEW CALL
700	WCNF	Dothan, AL	WARB
1220	KPJC	Salem, OR	KSLM
1240	WNBZ	Saranac Lake, NY	WVSL
1290	WRNI	Providence, RI	WRPA
1320	WAGF	Dothan, AL	WDSA
1370	WRND	Fort Campbell, KY	WQEZ
1490	WEKI	Decatur, AL	WIEZ
	WTCS	Fairmont, WV	WBKE

FORMAT, SLOGAN AND SILENT STATUS CHANGES

FREQ	CALL	CITY OF LICENSE	NEW INFORMATION
540	WETC	Wendell-Zebulon, NC	adds slogan: "Radio Vision 540"
670	KMZQ	Las Vegas, NV	was sports, now talk, old slogan: "670 The Score", new: "The Right Talk"
730	KWOA	Worthington, MN	was talk, now Westwood One NBC Sports Network, old slogan: "NewsRadio 730", new: "The Fan 730"
800	WCHA	Chambersburg, PA	old slogan: "FM 96.93 Good Time Oldies", new: "The TOC"
840	KJFA	Belen, NM	was regional Mexican, now Spanish CHR, old slogan: "La Jefa 102.9", new: "Exitos 102.9"
880	WRRZ	Clinton, NC	old slogan: "Radio Unicon", new: "Radio Nueva Vida"
900	WATV	Birmingham, AL	adds slogan: "V 94.9"
	WMOP	Ocala, FL	adds talk as secondary format, old slogan: "Fox Sports Radio", new: "The Goat FM"
920	WTCW	Whitesburg, KY	was sports, now country, old slogan: "920 AM", new: "WTCW Real Country 95.1"
	KKLS	Rapid City, SD	was 80's hits, now News Talk, old slogan: "Smash Hits 920-104.7", new: "KKLS 920 AM and 104.7 FM"
1040	KXPD	Tigard, OR	adds China Radio International as primary network
1060	KTNS	Oakhurst, CA	was La Maquina Musical network, now Radio Lazer, old slogan: "La Maquina Musical", new: "Radio Lazer"
.000	KFIL	Preston, MN	was silent, now country, adds slogan: "True Country 103"
	WGSB	Mebane, NC	was silent, now regional Mexican, adds slogan: "La Grande 1000"
1090	WCZZ	Greenwood, SC	was urban gospel, now Fox Sports Radio
1110	WJVP	Caguas, PR	was silent, now Spanish CHR
1120	WKAJ	St. Johnsville, NY	was Music Of Your Life, now Westwood One Real Country, old slogan: "The Big Foot", new: "Real Country 1120"
1140	WNWF	Destin, FL	adds slogan: "Legends 1140"
	KYOK	Conroe, TX	now silent
1170	WLBH	Mattoon, IL	now silent
1190	WPSP	Royal Palm Beach, FL	old slogan: "La Primera", new: "1190 AM La Primera"
1200	WXKS	Newton, MA	was business news, now talk, old slogan: "Bloomberg 1200", new: "Talk 1200"
1220	WSTL	Providence, RI	old slogan: "Mega 94.9", new: "La Mega 94.9"
1230	WGGG	Gainesville, FL	adds talk as secondary format, old slogan: "Fox Sports Radio", new "The Goat FM"
1200	WJUL	Hiawassee, GA	adds slogan: "WJUL 97.7 FM"
1250	KKDZ	Seattle, WA	was ethnic, now new unknown format
1280	KZFS	Spokane, WA	was contemporary Christian, now country, old slogan: "Up 99.3", new: "Kix 99.3"
1290	WZTI	Greenfield, WI	old slogan: "Milwaukee's True Oldies Channel", new: "100.3-107.3 Fonz FM"
1300	KLLS	Luberton, TX	was silent, now classic hits, adds slogan: "Music Radio Double L-S"
1310	KIQQ	Barstow, CA	was La Maguina Musical network, now Radio Lazer, old slogan: "La Maguina Musical", new: "Radio Lazer"
1010	WJZA	Decatur, GA	was silent, now smooth jazz, adds slogan: "Smooth Jazz 101.1"
1320	KNCB	Vivian, LA	was classic hits, now Westwood One Real Country, old slogan: "Greatest Hits Of All Time", new: "Caddo Country"
1370	KWRM	Corona. CA	adds China Radio International as primary network
1370	WGHN	Grand Haven, MI	old slogan: "Sports Radio 1370", new: "Sports Radio 1370 and 94.9"
1380	WAGS	Bishopville, SC	now silent
1400	WCCY	Houghton, MI	was CHR, now Westwood One Hot Adult Contemporary, old slogan: "99.3 The Life", new: "99.3 The Lift"
	KKTL	Casper, WY	was sports, now classic country, old slogan: "AM 1400 ESPN", new: "AM 1400 The Cowboy"
1410	WHAG	Halfway, MD	old slogan: "FM 96.3 Good Time Oldies", new: "The TOC"
1430	WKOX	Everett, MA	was talk, now Spanish hits, old slogan: "Talk 1430", new: "Rumba 1430"
1450	KIKR	Beaumont, TX	now silent
1470	KLCL	Lake Charles, LA	was ethnic, now urban contemporary, old slogan: "Cajun Radio", new: "Magic 1470"
1480	WCNS	Latrobe, PA	adds slogan: "Lite Favorites 1480"
1490	WIEZ	Decatur, AL	was talk, now oldies, old slogan: "TalkRadio For Real Life", new: "Oldies 94.7-1490"
1 100	WCHM	Clarksville, GA	adds slogan: "NewsTalk 96.7 FM and 1490 AM"
1500	WKXO	Berea, KY	old slogan: "1340 WEKY AM", new: 103.5 WKXO
1540	KGBC	Galveston, TX	was ethnic, now new unknown format
1580	WTTN	Columbus, WI	was Spanish sports, now News Talk, old slogan: "ESPN Deportes 1580", new: "Resistance Radio 1510"
1650	WHKT	Portsmouth, VA	was talk, now gospel music, old slogan: "1650 The Answer", new: "Praise 1650"
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MEMBER CONTRIBUTION

Martin Foltz of Mission Viejo CA passes along the following dated 3/9/18 re KSZL-1230 Barstow CA:

I received this from Dos Costas Com after sending them an email about not hearing KSZL in January while driving through Barstow. Looks like they need a surge

protector. Glad they're back on the air.

(Station reply-ye ed): "The radio station KSZL was hit by a power surge and the entire transmitter had to be repaired at the company. It has since been company. It has since been stated to be repaired at the company. It has since been stated to be repaired at the company. It has since been stated to be repaired at the company. It has since been stated to be repaired at the company. It has since been stated to be repaired at the company. It has since been stated to be repaired at the company. It has since been stated to be repaired at the company. It has since been stated to be repaired at the company. It has since been stated to be repaired at the company. It has since been stated to be repaired at the company. It has since been stated to be repaired at the company. repaired and is now operating at 100% for 2 weeks now. Sorry for any inconvenience this may have caused. Thank You for listening. Staff KSZL"

Thanks, Martin for the tip above. Well, March is here, 1 week till St Patrick's Day. Hope you have the luck of the Irish with your DX. We just switched back to Daylight Savings Time this weekend, so sunrise much later but so is sunset, so that early morning DX may not be bad. Report it to your respective columns. 73's. Bob Wien











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

E-mail: NancyJohnson@prodigy.net

WDXR DEADLINES: March 30, April 13. April 27, May 11, May 25, June 8, June 22, July 13, August 10 and August 24. Please use Eastern Local Time.

REPORTERS FOR THIS ISSUE:

- (RB) Rick Barton-PO Box 5503-Peoria AZ 85385 desertmoon dxshack@inbox.com
 - SW-2000629, RF-2200, HQ-200, Slinky and tuned loop
- (BB) Bill Block-Prescott Valley AZ billblock@cableone.net
- R8, Wellbrook ALA1530LNP
- (GH) Glen Hansen-64985 Olson Road-Deer Island OR 97054 gbhansen2@outlook.com
- Hammarlund SP-600, R-390A, TMC GPR-90, JRC NRD 545, various wires, Kiwa loop (JCJ) John Johnson-2922 S Olivewood, Mesa AZ 85212 John_Johnson@prodigy.net
- Icom IC-R75, Wellbrook ALA1530LNP
- (NJ) Nancy Johnson-2922 S Olivewood-Mesa AZ 85212 nancyjohnson@prodigy.net
 - Drake R8B, 75' N-S longwire, 70' E-W longwire, Wellbrook ALA1530LNF
- (JP) Jon Pearkins-Edmonton AB jon@pearkins.com
 - Sangean PR-D5 with ferrite rod
- Bruce Portzer-6546 19th Avenue NE-Seattle WA 98115 bportzer@comcast.net (ad)
 - Elad FDM-S2, 10x40 flag antenna u

OF SPECIAL INTEREST

- 1300 (KKOL) WA, Seattle 3/11 2330 off the air, after another local DXer tipped me off and said they'd been silent for "3-4 days." According to email from the station, KKOL is moving to a new transmitter site and will be off for 3-4 months. (bp-WA)
- 550 KOAC OR, Corvallis heard 3/12 at 0830 with Oregon and Washington news then at 0833 "You're listening to OPB." (BB-AZ)
- CO, Wellington 2/23 2234 "More of what you want in Northern Colorado, 6-hundred KCOL, Wellington." Good over the jumble on SW 2000629 600 KCOL and tuned loop. (RB-AZ)
- AB, Peace River 3/12 0648 "Country Favourites YL Country" with dominant CHNL nulled. CKYL is currently testing their 100KW FM transmitter, 610 CKYL announcing a March 21st end of testing. The earliest date that CKYL-AM will go off the air, though a three month simulcast after that is usual, but
- not mandatory. (JP-AB)

 ID, Boise 2/27 1900 KMZQ covering the channel, but both stations came through on the hour. The two were mixing equally for a time. (RB-AZ) 670 KBOI 690 CBU BC, Vancouver 3/12 signal changed from strong to weak, after reports from Greater Vancouver of a much weaker signal and occasional off air,
- presumably for transmitter work on new 25KW two tower directional pattern. 0220 strong then 0637 barely audible in CBKF-1 null and CJLI slop, occasionally fading up just enough to make out talk in British accent mentioning "BBC World Service" where scheduled program originates.
- 770 KCBC CA, Manteca 3/8 mixing with KKOB. 0659 out of news with promo mentioning crawfordbroadcasting.com and "KCBC Manteca" legal ID. New for me. (JCJ-AZ)
 - AB, Calgary 3/13 0907 while trying for KCBC I heard weather and traffic for Calgary, 0909 ID "Calgary's most recognized morning news breakdown... on 7-70 CHQR." Fair with KKOB completely nulled and some KCBC there as well. New station for me. Never did hear a KCBC ID CHQR but I'll gladly take this one instead! (NJ-AZ)
- NV, Reno on 3/9 0802 good ID by man just after network news, introduction of local morning news shop and Ross Mitchell, "Northern Nevada's 780 KKOH News Station." Good and solid over a few other UnID co-channel stations. (RB-AZ)
- 880 KRVN NE, Lexington 2/27 1920 ID came through along with live play-by-play sports broadcast. At hour bottom began fighting it out with (presumed) KHAC. "Pony Express Chevrolet in Gothenburg." (RB-AZ)
- AK, Homer 3/8 0030 New Orleans sounding music, on R-390A and Kiwa loop. Tried for this per tip from Dennis Vroom. Finally heard them! New! 890 KBBI
- ID, Pocatello 3/8 0050 oldies in a mix with UnIDs. Weak and barely on top on R-390A and Kiwa loop. Haven't heard them for a while. (GH-OR) IA, Des Moines 3/8 1950 heard "Newstalk 1040 WHO" ID, some CKST in there as well, on R-390A and Kiwa loop. Long time no hear! (GH-OR) 930 KSFI 1040 WHO
- NV, North Las Vegas heard 3/14 at 0920 with "CBS Sports Radio 1140 Las Vegas." (BB-AZ) NM, Albuquerque heard 3/15 at 0900 with "KNMM ? Albuquerque." (BB-AZ) 1140 KXST
- KNMM 1150
- KPUG WA, Bellingham 3/7 0146 ad to sell radio advertising on "Cascade Radio Group" does not mention individual stations and also aired on sister AM 1170 stations KBAI-930 and KGMI-790. (JP-AB)
- CO, Denver heard 3/14 at 0926 with "KLDC? and 95.3." (BB-AZ) 1220 KLDC
- 1300 KLER ID, Orofino 3/12 120 on late skip with satellite country music, local ads, long PSA for noxious weed clinic, weather, call ID; strong at first but gradually faded. (bp-WA)
 - +3/13 0057:40 call letter ID between PBP Sports and C&W, on top of two unID talk stations; KKOL is off air for transmitter move until at least summer. (JP-AB)
 - NV, Carson City 3/11 2343 dominant with classic country songs, "Cowboy Country KCMY" ID. KKOL off. (bp-WA) OR, The Dalles 3/12 1000 lengthy ID for KACI, KIHR-1340 and 3 FM's, fair mixing with KLER/KCMY/KAPL. (bp-WA) **KCMY**
 - KACI
 - OR, Phoenix 3/13 0659 woman with legal ID and Christian music atop channel. (bp-WA) KAPL
- 1340 KIHR OR, Hood River 3/1 1825 C&W music and ID fair to poor on SP-600 with Kiwa. Though not terribly far away, seldom hear this one. (GH-OR)
- **KWNC** WA, Quincy 3/1 1900 ID and Fox news in/out of the static with deep slow fades. Alone on SP-600 with E-W wire. (GH-OR)
- 1400 KUKI CA, Ukiah 2/16 0020 man gave ID as "1400 K-U-K-I" into rock music, on R-390A and E-W wire. However, I'm hearing them on 1250 kHz!(GH-OR) **KWYO** WY, Sheridan 3/3 0129-0142 C&W then long stop set of ads, ending with local weather at 0141 into ID then "Kentucky Rain" (Elvis). In tightest 1410 CFTE null, KWYO was mostly on top. First hint ever of anything but CFTE on 1410. 3/6 0145 ID with translator frequency then AM call letters,
- frequency and city; dominant but CFTE only heard when KWYO nulled. (JP-AB)
- 1420 KITI
- WA, Centralia-Chehalis 3/4 0147-0150 dominant with oldies then gone, replaced by KRIZ. (JP-AB)
 WA, Renton 3/4 0150-0153 dominant with modern Gospel music, appearing after KITI faded out. (JP-AB)
 WA, Walla Walla 3/3 0127 call letter ID, all alone and strong, after promo for Rush Limbaugh. (JP-AB)
 CA, Santa Maria heard 3/16 at 0859 with "KUHL The Information Station." (BB-AZ) KRI7 KUJ
- KUHL 1440
- TX, Midland 3/15 dominating 1510. 0046 with local spots in Fox Sports News programming, promo mentioned KMND call letters. Not needed, but rare. Station may have been on daytime power. (JCJ-AZ) 1510 KMND
- CO, Colorado Springs 3/5 at 1950 with country music ballads. Part of the top of the hour announcement was lost to short dip in signal, but good clear ID by man heard at 2000, "KQSE Colorado Springs" and something about "country." First log for me, a little before sunset. Good, strong, 1530 KQSE dominant. (RB-AZ)
- ON, Toronto 3/13 0200 fair-nil with Latin pops and woman in what sounded like Portuguese //web stream. (bp-WA)

 UT, Sandy 2/27 0100 "K-Talk 1640 K-B-J-A" ID. Mixing with at least one other but mostly on top, fair, on R-390A and N-S wire. (GH-OR) 1610 CHHA
- 1640 KBJA
- 1660 KBRE
- -3/5 at 1930 with talk show on gun topics. Fair signal pre-sunset, steady and dominant on the channel. (RB-AZ)

 CA, Merced on 3/6 at 0927 "Right here on The Bear, one oh five seven." (RB-AZ)

 CA, Fresno 3/5 at 2005 with man ending newscast, ID by slogan given X3 by male announcers. Good and steady on channel that has been 1680 KGED vacant up until moments ago. (RB-AZ) UnID
- 1450 UnID 3/2 0149 dominant with promo for Red Eye Radio but nothing viable on 1450 listed on reeyeradioshow.com, not even an ID/MT/WA sister station. (JP-AB)

Thank you to our WDXR reporters! - Nancy 3/16 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

[EB-MO] Eric Bueneman, Hazelwood MO N0UIHEric@gmail.com

CountyComm GP-5/SSB Ultralight receiver, Grundig AN-200 tunable loop, General Electric Superadio III

[SP-WI] Sherry Paszkiewicz, Manitowoc WI spaszdxer@comcast.net

NRD-515, Eavesdropper

DOWN THE DIAL

950 KKSE CO, Parker. 3/12 good signal over WAKM, WORD, WWJ. 0356 noted with Denver area spots, "KKSE Parker, Denver; Altitude Sports Nine-50" legal ID at 0400 into Fox Sports Radio update. [EB-MO]

OH, Ashtabula. 3/11 fair to poor signal, mixing with WGTK, WMAY. 2030 noted with "ESPN Nine-70 WFUN" ID into Cleveland Cavaliers 970 WFUN basketball PBP. [EB-MO]

1050 WNES KY, Central City. 3/8 fair to poor signal, mixing with KLOH, WEPN, XEG. 0404 noted with Country format, "WNES 10-50 AM and 104-point-Seven FM" ID. 104.7 refers to W284AO Central City KY. [EB-MO]

WV, Wheeling. 3/8 fair signal over KBOB, KFAQ. 0411 noted with "News radio 11-70 WWVA" ID into Coast to Coast. [EB-MO]

1170 WWVA

IL, Danville. 3/13 fair to poor signal, mixing with KDMO, KFTK and other stations. 0400 popped through with "AM 14-90 WDAN" ID. IL #130 from WDAN 1490 my present location. [EB-MO]

SĎ, Milbank. 3/9. 21:55 with 80's "Wake Me Up Before You Go Go" song and "Hometown Radio" slogan into news. [SP-WI] 1510 KMSD

TN, Bristol. 3/8 fair signal, mixing with KYAL. 0458 noted with Southern Gospel format, "In the Tri-Cities at 15-50 AM, worldwide at WIGN AM-dot-1550 WIGN com, this is WIGN Bristol, Tennessee" legal ID at 0500. Must have been on day power. [EB-MO]

FLASHBACK

50 Years Ago - March 23 1968 issue of "DX Monitor" ... Article included mentioned the nation's first all-news station, WNUS Chicago, was going to change formats to "good music" because the station isn't making enough money ... **Gregory Sheehan** of Louisville KY told about his new Hallicrafters S-108 ... **Dan Sys** of Vancouver BC also got a new receiver, a Hallicrafters 210. // **25 Years Ago** – March 20 1993 issue of "DX Monitor" ... **Robert Wein** of San Jose CA said he has been with the IRCA since 1976 and has been at Lockheed in Sunnyvale CA for the last 9 years ... Mike Stonebridge of Fox Creek AB mentioned he was 54 and had been DXing for 40 years ... RC Watts of Louisville KY mentioned his upcoming Panama Canal cruise.

Thanks to Eric and Sheryl we have a column this time. This column was typed 3-16-18. 73, John



EASTERN DX ROUNDUP - Eric Bueneman (NØUIH) - 631 Coachway Lane - Hazelwood MO 63042-1347 E-mail: n0uiheric@gmail.com **DEADLINES: Friday 2359 ELT**

TUNING THE DIALS THIS ISSUE:

Kraig Krist (KG4LAC), Manassas VA (KK-VA)

Winradio G33DDC software-defined receiver, Wellbrook ALA1530S+ Imperium loop Paul Snider, Welland ON, Canada paulisnider@yahoo.ca

(PS-ON)

Elad FDM-S2 software-defined receiver, Pixel RF Pro-1B loop, MFJ-1020C as a tuner

ACROSS THE DIAL

560 WNSR TN, Brentwood - 3/12 2307 noted with Ferrall on the Bench, national ads, "Sports Radio 560 and 95.9 FM" ID at 2337, another ad cluster before returning to Ferrall. I've been trying to ID this one for almost two weeks; one of two CBS Sports Radio affiliates on 560 (the other one is WQAM Miami FL). A fair at times to very poor signal was noted in a station mix, including CFOS, WFIL, WJLS and an unidentified Fox News Radio affiliate. (PS-ON) (WIND Chicago IL is a Fox News Radio affiliate – eb)

MO, Saint Louis - 3/4 0012 noted with Urban Gospel format, ad for the Tax Relief Line, "KSTL, Jubilee 690" ID into another Urban Gospel set. 690 KSTL Coming in quite well this morning; a fair to mostly poor signal was noted, mostly under CKGM. Confirmed via Tune-In Web stream. (PS-ON) (My shack is 17 miles from KSTL's transmitter site; CKGM is in the background most nights under KSTL – eb)

MD, Denton – 3/4 0054 on after sunset with a Christian Rock format, "FM C-100.5" ID at 0058, another selection, "This is Your Station for Inspiration of Confirmed via Tune-In Web stream. (PS-ON) (My shack is 17 miles from KSTL's transmitter site; CKGM is in the background most nights under KSTL – eb)

MD, Denton – 3/4 0054 on after sunset with a Christian Rock format, "FM C-100.5" ID at 0058, another selection, "This is Your Station for Inspiration of Confirmed via Tune-In Web stream.

840 WKDI Inspiration, FM C-100.5 Denton" mention at 0102 into another set of music. A very poor signal was noted; barely audible under WHAS, confirmed via Tune-In Web stream. (PS-ON) (C-100.5 refers to W263CW Denton MD – eb)

950 KOEL IA, Oelwein - 3/10 2343 noted with a Country format, a clear "KOEL" ID at 2347 into another set of music. I expected to hear an ID from WAKM. A

fair signal was noted for a few minutes before becoming very poor in a station mix including WWJ and later WAKM. (PS-ON)

MD, Silver Spring – (no date or time) noted with a Regional Mexican format in Spanish, "WBQH... 93.5... Silver Spring, Maryland" ID in heavily 1050 WBQH accented English, "La Mera Mera" slogan in Spanish into another music set. A very poor signal was noted, mixing with CHUM, WEPN and maybe WGRI: confirmed via Tune-In Web stream. (PS-ON)

NY, Amherst – 3/4 0121 on after sunset with an Urban Adult Contemporary format, including selections by Lakeside and Color Me Badd, "Power 1080 WUFO 96.5" ID at 0127. A good to fair signal was noted over WTIC. (PS-ON)

1150 WLOC

1200 WOAI

Sets an Americana format, including music by Sara Evans (a Country artist) and Madonna (a dance/pop artist), "Studio 101" ID at 0038. A fair at times to very poor signal was noted, mixing with CKOC. (PS-ON)

TX, San Antonio – 3/14 0004 noted with a "Grand in Your Hand" promo, "on News/Talk 1200 WOAI" ID, followed by an ad cluster into Coast-to-Coast AM. A fair to poor signal, mostly dominating 1200; not usually heard, WKST or WMUZ usually dominate the frequency. (PS-ON)

AL, Mobile – 3/4 1856 noted with "You're listening to WMOB Mobile, WTOF Bay Minette" legal ID by a male announcer. Station is regularly heard in Manassas. The signal was noted mixing with WCHL, WHBG, WHNR, two unidentified vocal music stations and an unidentified rock and roll station. (KK-VA) 1360 WMOB station. (KK-VA)

FL, Cypress Gardens – 3/4 1859 noted with "Serving the Heart of Central Florida, this is Kickin' Country 1360 AM WHNR Cypress Gardens" legal ID by a male announcer. A new station in the logbook; the signal was noted mixing with WCHL, WHBG, WMOB, two unidentified vocal music stations and an unidentified rock and roll station. (KK-VA)

NC, Chapel Hill – 3/4 1823 noted with "97-9 the Hill" ID by a male announcer. The signal was noted mixing with WHBG, WHNR, WMOB, two WHNR

WCHI unidentified vocal music stations and an unidentified rock and roll station. (KK-VA)

MD, Pikesville – 3/4 1808 noted with "Q 1370, Baltimore's Greatest Hits" ID. The signal was noted mixing with WKMC, WSHV, WSPD, WTAB, two

1370 WQLL unidentified vocal music stations and an unidentified station with Christian teaching. (KK-VA)

VA, South Hill – 3/4 1733 noted with "96-7 Shine FM" ID by a female announcer. The signal was noted mixing with WKMC, WQLL, WSPD, WTAB,

WSHV two unidentified vocal music stations and an unidentified station with Christian teaching. (KK-VA)

FL, Saint Petersburg – 3/4 1830 noted with "We're Here for You. AM 1380, the Biz Gives You the Biz, 1380 the Biz-dot-com" mention by a male

1380 WWMI announcer. The signal was noted mixing with WAOK, WKJV, unidentified vocal music stations in English and Spanish and an unidentified Christian teaching station. (KK-VA)

WAOK GA, Atlanta – 3/4 1834 noted with a "1380 WAOK" ID by a male announcer. The signal was noted mixing with WKJV, WWMI, unidentified vocal

music stations in English and Spanish and an unidentified Christian teaching station. (KK-VA)

NC, Greensboro – 3/9 1911 noted with "This is WPOL Winston-Salem and WKEW, W242(CD) Greensboro, online at Light the Triad-dot-com" ID 1400 WKEW by a male announcer; a new station in the logbook. The signal was noted mixing with WAVQ, WINC, WSMY and unidentified stations with

Christian teaching, a University of Tennessee basketball game, Talk and Country formats. (KK-VA)

NC, Weldon – 3/9 1829 noted with "WSMY, Sports Radio 1400... The Valley's Sports... on the World Wide Web... ACC Tournament" mention by a male announcer. The signal was noted mixing with WAVQ, WINC, WKEW and unidentified stations with Christian teaching, a University of WSMY Tennessee basketball game, Talk and Country formats. (KK-VA)

- 1420 WKWN GA, Trenton 3/9 1857 noted with promo for Rising Fawn Baptist Church, mentioning the location as "4411 Highway 11 South, Rising Fawn, Georgia" by a male announcer. Rising Fawn is near Trenton. The signal was noted mixing with WHK, WKCW and unidentified stations with vocal music and sports talk. (KK-VA) (Rising Fawn is located on US Highway 11, not far off Interstate 59 near the Alabama line – eb)
- 1430 WDAI GA, Dalton – 3/9 2003 noted with a "Bulldog Country" ID by a male announcer. The signal was noted mixing with CHKT, WDEX, WGFS, WNAV and an unidentified sports talker. (KK-VA)
 - WGFS GA, Covington - 3/9 1926 noted with "You are listening to WGFS Covington/Atlanta, AM 1430 the King, Atlanta's Number One station..." legal ID by a male announcer. The signal was noted mixing with CHKT, WDAL, WDEX, WNAV and an unidentified sports talker. (KK-VA)
 - WDFX NC, Monroe – 3/9 1900 noted with "This is WDEX, Gospel 1430, Monroe/Salem" legal ID by a male announcer. "You are listening to WDEX 1430 AM in Monroe and WADE 1340 AM in Wadesboro, so, sit back and relax and let us bring sunshine to your day" mention by a female announcer at 1915. The signal was noted mixing with CHKT, WDAL, WGFS, WNAV and an unidentified sports talker. (KK-VA)
- GA, Brunswick 3/9 1757 noted with "When News Breaks, Find It on 1440 WGIG-dot-com" mention by a male announcer. The signal was noted 1440 WGIG mixing with WAJR, WHKZ and unidentified stations with an Oldies format and Christian vocal music. (KK-VA)

UNIDENTIFIED

- 1390 UnID 3/4 1902 noted with the end of an Elvis Presley song, "1-2-3-4 looking for... chillin' classics... depend on The Shine... on... point one." WROA Gulfport, MS? The signal was noted mixing with WEED, WSPO, WZHF and unidentified stations with Sports Talk, Oldies and Rock and Roll
- 3/9 1929 noted with a possible Oldies format, mention of "1,000 Watts, WKBC" by a male announcer; at least it sounded like WKBC. The signal was noted mixing with WAVQ, WINC, WKEW, WSMY and unidentified stations with Christian teaching, a University of Tennessee basketball game, Talk and Country formats. (KK-VA) 1400 UnID
 - UnID 3/9 1946 noted with a possible Oldies format, "Bringing You Stereo at WBZQ Radio-dot-net" mention by a male announcer. The signal was noted mixing with WAVQ, WINC, WKEW, WSMY and unidentified stations with Christian teaching, a University of Tennessee basketball game, Talk and Country formats. (KK-VA)
- 3/9 1729 noted with "1430 WSSC" ID by a male announcer. I'm thinking "WSSC" is WXNT, but 1729 is early for Indianapolis. May be WDIC, but I 1430 UnID wasn't hearing any Country songs. The signal was noted mixing with CHKT, WDAL, WDEX, WGFS, WNAV and an unidentified Sports Talk station. (KK-VA)

EDITOR'S NOTES

Thanks to Kraig and Paul for their logs this fortnight. 73 and good DX from NØUIH, the Florissant Valley Dial Twister.



DX WORLDWIDE/TROPICAL BAND DX – Brandon Jordan – PO Box 338 – Rossville TN 38066 E-mail: dxww.irca@gmail.com all times UTC

Deadline - Sunday Midnight Central Time.

*** TRANS-ATLANTIC DX ***

- 531 ALGERIA Jil FM, F'kirina Wilaya d'Oum El Bouaghi. FEB 5 2300 Jil FM ID and jingle, Jamaican-influenced male vocal; good. {A}
 - +FEB 13 2230 Jil FM jingle, then "Sailing" by Christopher Cross; good.
 - +FEB 15 0500 //549 with 'tubby' anthem; to good peak.
- +FEB 15 2300 Techno-style Jil FM ID, vocal; loud. {A} [MC*Y]

 ALGERIA Jil FM, Les Trembles. FEB 13 2230 Jil FM jingle, then "Sailing" by Christopher Cross //531; fair.
 - +FEB 15 0500 Anthem //531; to good peak. [MC*Y]
- SPAIN RNE5 synchros. FEB 22 0501 Spanish news; poor. [MC*Y]
- BULGARIA BNR Horizont, Vidin/Gramada. FEB 16 2200 Man and woman Slavic talk, 5+1 pips, classical fanfare music; somewhat noisy but dominant. [A] [MC*Y]

 SPAIN RNE1, Madrid. FEB 14 0300 – RNE news intro; to good peak.

 +FEB 22 0500 – RNE news intro; good on peaks over WEZE slop. [MC*Y]
- 585
- 603 ROMANIA Radio România Actualitati, Botosani/Oradea. FEB 14 0300 Choral anthem, man with "hora exacta" mention, pips, fanfare music with Morse "KS" then lower pitch "K"; good, over Spain. {A} [MC*Y] MOROCCO SNRT Al-Idaa al-Watania, Sebaa-Aioun. FEB 22 0502 – Arabic vocal; poor. [MC*Y]
- SPAIN RNE Radio 5, Madrid/Majadahonda. FEB 19 2300 Violin music, 5+1 pips, RNE news intro; fair. {A} [MC*Y]
- 702 IRAN VOIRI, Rasht-Kiashahr. FÉB 13 0001 Soft voiced man poor-fair on 702 (0-19 sec. of audio clip) //same talk on 1512 (after 19 sec.). [A] [MC*Y]
- 711.02 IRAN IRIB Radio Ahwaz, Ahwaz, FEB 16 2200 Talk by woman then man on characteristic offset frequency; much better audio level than what is usual for the ~711.12 Western Sahara station (which seemed to be off at the time). {A} [MC*Y]
- PORTUGAL RDP Antena 1 synchros. FEB 14 0300 4 long, 1 short pip; over jumble with RNE Canaries, HJAN, WGN. [MC*Y]

 ROMANIA SRR Radio România Actualitati synchros. FEB 16 2200 Pips (mixed with those from Portugal) then characteristic news intro music starting
- with Morse "KS"; poor. {A} [MC*Y] CANARY ISLANDS//SPAIN RNE5 synchros. FEB 6 2200 RNE news intro; fair over CBGY slop. {A}
- - +FEB 13 2230 Spanish teletalk; good. [MC*Y]
- MAURITANIA Radio Mauritanie, Nouakchott. FEB 13 2230 Blues-like North African plucked strings, male vocal; fair. [MC*Y]
- SCOTLAND BBC Radio Scotland. FEB 6 2300 BBC Radio Scotland ID, news; over WGY. {A} [MC*Y] 810
- CANARY ISLANDS//SPAIN COPE synchros. FEB 19 2359 Fast Spanish talk by man, audio clip has 837 up to 24 sec. and //1296 after that. {A} [MC*Y]
- 855 ROMANIA Radio România Actualitati, Tancabesti. FEB 6 2300 Radio Romania Actualitati news intro; evenly mixed with RNE Spain. {A} [MC*Y] SPAIN RNE1 synchros. FEB 6 2300 RNE news intro; evenly mixed with Romania. {A} [MC*Y] 855.07 UnID FEB 13 2230 Something a bit on high side of 855.0 Spain. Also something on 855.02. [MC*Y]
- EGYPT Holy Koran Program, Santah. FEB 13 2230 Koranic vocal, long pauses; loud.
- +FEB 20 0000 Koranic chanting; loud. {A} [MC*Y] 900
- UnID FEB 13 2230 6+1 pips on half hour; in jumble. [MC*Y]
 UNITED KINGDOM BBC Radio 5 synchros. FEB 20 0000 Talk about someone who'd written for Rihanna to appear on tomorrow's show, "here on Five 909 Live", music, deeper voiced man "First for news, the best for live sport, this is BBC Five Live"; good. {A} [MC*Y]
- MOROCCO SNRT, Agadir. FEB 6 2200 Pop female Arabic vocal, French talk by man and woman; fair. {A} [MC*Y]
- ALGERIA Chaîne 2, Ouled Fayet. FEB 20 2300 5+1 pips (last higher pitch), man and woman with news; fair. {A} [MC*Y]
- SPAIN SER synchros. FEB 13 2230 Pips and fanfare //1044; way under CBY. [MC*Y] 990
- SPAIN SER synchros. FEB 13 2230 Cadena SER IDs in promotional talk, then pips; good. [A] [MC*Y] 1044
- 1071
- UnID FEB 13 2230 Mideast vocal; poor. [MC*Y]

 ROMANIA SRR Radio România Actualitati, Cluj-Napoca/Jucu. FEB 14 0300 //603 with news intro music with Morse "KS" then lower pitch "K"; mixed with 1152 RNE Spain. [MC*Y]
- ROMANIA Radio Romania Actualitati, Galbeni//Bacau. FEB 12 2300 Man with "Radio Romania Actualitati, hora exacta" ID, 6 pips, news intro music with Morse KS then lower pitch K; good over Cuba/WHAM slop. {A}
 - +FEB 14 0300 Anthem, "hora exacta" mention, news intro //603; through slop.
 - +FEB 20 0000 ID "Radio Romania Actualitati, hora exacta", 6 pips, fanfare music starting with "KS" (-.- ...); fair through slop. {A} +FEB 26 0300 Hymn/anthem, man with "hora exacta" mention, 6 pips, news intro music with Morse "KS" then lower pitch "K"; to good peak over 1180
- Cuba slop. (A) [MC"Y]
 1188 IRAN IRIB Radio Payam, Tehran. FEB 12 2300 Ascending 3-note interval signal, news-intro fanfare music; fair. {A}
- +FEB 25 0100 3 ascending notes; through WLIB slop. [MC*Y]

 UNITED KINGDOM Absolute Radio synchros. FEB 13 0000 Woman with Absolute Radio ID, rock vocal; good. [A] [MC*Y] 1215
- 1278 IRAN IRIB Radio Kermanshah, Kermanshah/Bakhtaran. FEB 24 2300 Mideast female vocal; in slop. [MC*Y]

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1296 SPAIN COPE Valencia, Valencia/Castellar. FEB 19 2359 - Fast Spanish talk by man, audio clip has 837 up to 24 sec. and //1296 after that. {A} [MC*Y]
1332 ROMANIA SRR Radio România Actualitati, Galati/Barbosi. FEB 6 2300 – ID "Radio Romania Actualitati, hora exacta", pips, fanfare music with Morse "KS"
          then lower pitch "K"; poor through slop. {A} [MC*Y]
1386 LITHUANIA Radio Baltic Waves/Radio Liberty, Viesintos. FEB 14 0300 – Russian talk by man, Radio Svoboda mention; through slop. {A} [MC*Y]
1413 MOLDOVA Vesti FM, Grigoriopol/Maiac. FEB 15 0500 – Several people in Russian, pips; in tough CJWI slop. {A} [MC*Y]
1422 ALGERIA Radio Algérienne, Algiers. FEB 14 0300 - Reverberated chant, 5+1 pips (last higher pitch), man in Arabic; to good peak. {A}
+FEB 17 0000 – Pips, marching band anthem; fair. {A} [MC*Y]
1431 DJIBOUTI Radio Sawa, Arta. FEB 19 2301 – Sawa ID in Arabic talk by man, pop Mideast vocal; fair through WNSW slop. {A} [MC*Y]
       FRANCE TWR Europe, Roumoules. FEB 13 2230 - Man in Arabic; WLAM slop.
         +FEB 16 2201 – US-accent English male preacher translated by man into Arabic at regular intervals; good. {A} [MC*Y]
       SPAIN SER synchros. FEB 24 2300 - Spanish news by man; poor. [MC*Y]
1485
1512 IRAN IRIB Radio Ardabil, Ardabil, FEB 13 0001 - Soft voiced man poor-fair on 702 (0-19 sec. of audio clip) //same talk on 1512 (after 19 sec.) getting to a
          good peak over co-channel Saudi Arabia which had Koranic vocal. {A} [MC*Y
       SAUDI ARABIA SBC Idha'at ul-Nedaa al-Islam, Jeddah/Sumaymah. FEB 25 0101 – Koran; fair. [MC*Y] SPAIN SER Radio Castellón, Castellón/Ramell. FEB 22 0500 – Pips, Cadena SER mention; fair. [MC*Y]
1521
1530
       ROMANIA SRR Radio România Actualitati, Rădăuti. FEB 13 0000 - ID "Radio Romania Actualitati, hora exacta", 6 pips, news intro music; mixed with
          WCKY. {A} [MC*Y]
        SAO TOME E PRINCIPE VOA, Pinheira. FEB 14 0300 - Yankee Doodle sign-on music; under WCKY. [MC*Y]
1539 SPAIN SER synchros. FEB 22 0459 – Spanish talk; in slop. [MC*Y] 1575 IRAN Qeshm. FEB 14 0300 – Buzz jammer; dominant. [MC*Y]
*** TRANS-PACIFIC DX ***
 531 JAPAN JOQG, Morioka, NHK1. MAR 3 1421 - Man in Japanese //594, fair strength. [NHP-BC]
         +MAR 7 1415 - noted with NHK1 interlude music. [NHP-BC]
         +MAR 16 1351 - very weak with music. //JOAK 594. [DR-WA]
        REP KOREA HLQH, Yeong-il, KBS2. MAR 5 1420 - ballad good strength //603 (which was really struggling); this one generally outperformed 603 this
          morning. [NHP-BC]
         +MAR 7 1414 - good with pop music //603 (which was again poorer). [NHP-BC]
        +MAR 8 1359 - fair-poor w/talk //603, then music after ToH. [BP-WA]
         +MAR 11 1248 – weak music, 1252 fair Korean man and woman. [BP-WA]
         +MAR 14 1231 – good non-stop pop tunes //603. [BP-WA]
          MAR 17 1410 – woman in Korean //603. [NHP-BC]
       JAPAN JOIK, Sapporo, NHK1. MAR 8 1345 - poor Japanese talk //594 in KVI splat. [BP-WA]
         +MAR 11 1304 - Japanese man //594, 1323 good w/discussion. [BP-WA]
         +MAR 12 1158 – fair Japanese male. [BP-WA]
        +MAR 14 1204 - male talk fair-good. [BP-WA]
        +MAR 15 1345 - fair //JOAK 594. [DV-WA]
       +MAR 17 1349 – Excellent level with man in Japanese //594. [NHP-BC]

REP KOREA HLKF, Jeonju, KBS1. MAR 8 1422 – Soft music //711, coming up during a fade down on JOIK. Poor strength, but new here. [NHP-BC]

AUSTRALIA 7RN, Hobart. MAR 2 1440 – A surprise with man in DU English fair strength //576 (which was quite marginal at that time). [NHP-BC]
         JAPAN JOPG, Kushiro, NHK1. MAR 3 1407 – Man talking //594; heard again 1452, but never more than poor level. [NHP-BC]
        +MAR 11 1326 – poor w/female vocal //594. [BP-WA]
+MAR 14 1322 – very weak talk //594. [BP-WA]

AUSTRALIA 3WV, Horsham. MAR 3 1414 – Light music //828, poor strength, underneath JOAK. As ABC stations go, this has been one of the more
         common ones, heard also 3/1 and 3/4. [NHP-BC]
        JAPAN JOAK, NHK1, Tokyo. MAR 8 1356 - Japanese talk good. [BP-WA]
        +MAR 9 1303 - Japanese talk good. [BP-WA]
        +MAR 11 1242 – good w/Japanese discussion. [BP-WA]
+MAR 12 1200 – time pips, NHK mentioned then news by man good. [BP-WA]
         +MAR 14 1248 – jazz music and male talk good. [BP-WA]
 +MAR 15 1341 – good with man in Japanese. [DV-WA]
603 NEW ZEALAND Manukau, Radio Waatea. FEB 23 1446 – The pop music being heard at poor level seemed to have more of a swing than HLSA usually
         purveys; sure enough, weak traces of the same music on 765. [NHP-BC]
         REP KOREA HLSA, Seoul, KBS2. MAR 4 1432 - Ballad at good strength //558. [NHP-BC]
        +MAR 8 1400 - poor w/talk and music weaker than //558. [BP-WA]
        +MAR 8 1410 – similar level with woman in Korean //558. [NHP-BC]
         +MAR 11 1302 – Korean talk fair-poor. [BP-WA]
         +MAR 14 1232 – pop tunes then man in Korean //558. [BP-WA]
+MAR 16 1401 – end of music and into talk. [DV-WA]
 612 AUSTRALIA 4QR, Brisbane. FEB 28 1434 - Man in DU English on phone, good level. [NHP-BC]
         +MAR 2 1453 – man in DU English //774, which was much poorer. [NHP-BC]
         +MAR 4 1443 – also noted at similar strength, with man in DU English. [NHP-BC]
         JAPAN JOLK, Fukuoka, NHK1. MAR 11 1309 – poor talk //594. [BP-WA]
         +MAR 14 1405 – weak female talk //594. [BP-WA]
        CHINA CNR1. MAR 8 1424 - Good strength with man in Chinese //1098. [NHP-BC]
         JAPAN JOPB, Shizuoka, NKH2. MAR 17 1351 – Surprise of the morning, man talking, poor, //747 etc. CNR1 is the common DX on this channel. [NHP-BC]
       DPR KOREA Pyongyang, Pyongyang BS. MAR 8 1350 – emphatic talk poor in domestic splatter. [BP-WA] +MAR 11 1235 – woman in Korean. [BP-WA] +MAR 14 1233 – woman in Korean fair. [BP-WA]
       +MAR 16 1404 – weak with heavy splatter. Woman singing. [DR-WA] JAPAN JOBK, Osaka, NHK1. MAR 4 1433 – fair strength with man talking //594. [NHP-BC]
       JAPAN JOBK, Osaka, NHK1. MAR 4 1433 – fair strength with man talking //594. [NHP-BC]

+MAR 7 1412 – Good strength, with man in Japanese //594. [NHP-BC]

+MAR 9 1310 – Japanese talk //594. [BP-WA]

+MAR 11 1303 – man in Japanese. [BP-WA]

+MAR 12 1250 – female pop song //594 fair-poor, then male talk. [BP-WA]

+MAR 14 1203 – Japanese male //567. [BP-WA]

+MAR 15 1348 – very weak //JOAK 594. [DV-WA]

JAPAN NHK1 synchros. MAR 14 1307 – fair talk //594. [BP-WA]

NEW ZEALAND Christchurch, Radio NZ National. FEB 23 1444 – Man talking, poor level, //837. [NHP-BC]

AUSTRALIA 2KP, Kempsey. FEB 28 1438 – Pop music //612, poor strength, but a bit of a catch at any strength. [NHP-BC]

JAPAN JOAB, Tokyo, NHK2. FEB 26 1434 – Briefly excellent over the CBU-690 splash "we hope you have enjoyed today's broadcast" (English lessons).
          JOAB has done surprisingly well here recently, and will likely do even better here once CBU lowers its power permanently as has been approved by the
          CRTC. [NHP-BC]
         +MAR 8 1351 – Chinese lessons good w/some CBU splat. [BP-WA]
+MAR 9 1303 – strong with English lesson. [BP-WA]
        +MAR 11 1253 – Japanese woman fair w/much CBU splat. [BP-WA]

+MAR 12 1206 – English lesson good //747. [BP-WA]

+MAR 14 1206 – English lesson strong. [BP-WA]

+MAR 15 1329 – good signal. Music. //JOUB 774. [DV-WA]
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702 AUSTRALIA 2BL, Sydney. FEB 28 1443 - Man in DU English, good strength, noted parallel 612 and 774 at various times. [NHP-BC]
      +MAR 4 1439 - poor strength, man talking //612. [NHP-BC]
      JAPAN JOKD/JOFB, Kitami/Hiroshima, NHK2. MAR 8 1408 – English lessons, poor strength //774. [NHP-BC]
      +MAR 14 1315 – English lesson poor //693 in KIRO splat. [BP-WA]
      REP KOREA HLKA, Seoul. MAR 8 1422 - Soft music, poor but //567. [NHP-BC]
729 JAPAN JOCK, Nagoya, NHK1. MAR 8 1413 – Woman talking //594, poor but briefly easing past the 730 splatter. [NHP-BC]
       +MAR 14 1304 – talk //594 weak-fair in 730 splash. [BP-WA]
738 AUSTRALIA 2NR, Grafton. FEB 28 1431 – Man talking //702 poor strength.
+MAR 4 1430 – similar strength with man talking //612; Taiwan was here moments earlier however. [NHP-BC]
      TAIWAN Baisha, BEL2. MAR 5 1422 - Good with woman in Chinese, paralleled with 1143 a couple of times. [NHP-BC]
      +MAR 9 1303 t - probably the Chinese man and woman talking. [BP-WA]
      +MAR 11 1414 - woman in Chinese //1143, both briefly peaking to good level. [NHP-BC]
      +MAR 12 1217 t - Chinese woman poor in splatter. [BP-WA]
       +MAR 14 1405 t – weak Chinese talk. [BP-WA]
747 JAPAN JOIB, Sapporo. NHK2. MAR 9 1302 - good w/English lesson about American political system. [BP-WA]
      +MAR 11 1240 - woman //774 good. [BP-WA]
      +MAR 12 1206 – English lesson good. [BP-WA]
      +MAR 14 1223 – English lesson good. [BP-WA]
+MAR 15 1352 – fair, heavy KXTG splatter. //JOUB. [DV-WA]
756 CHINA CNR1. MAR 8 1335 – Chinese male fair //981. [BP-WA]
      +MAR 11 1242 – Chinese talk poor //981. [BP-WA]
+MAR 12 1207 – Chinese talk poor //981. [BP-WA]
      +MAR 14 1208 - echoey Chinese talk //981. Good 1331 w/male talk. [BP-WA]
765 NEW ZEALAND Napier-Hastings Radio Kahungunu. FEB 23 1446 – very poor, really on the edge of audibility, and slightly offset from //603. [NHP-BC]
774 AUSTRALIA 3LO, Melbourne. FEB 28 1439 – Rock music //612, fair strength, briefly over a faded down JOUB. [NHP-BC]
      JAPAN JOUB, Akita, NHK2. MAR 9 1255 – strong English lesson about birds, "all we saw today was one little sparrow" etc. [BP-WA]
      +MAR 11 1233 - woman in Japanese good, quite strong by 1243. [BP-WA]
      +MAR 12 1209 – English lesson. [BP-WA]
      +MAR 14 1238 - good English lesson. [BP-WA]
      +MAR 15 1325 - excellent signal with man in Japanese. [DV-WA]
783 CHINA UnID. MAR 14 1338 – weak Chinese talk. [BP-WA]
792 CHINA UnID. MAR 14 1300 – weak man and woman in Chinese, faded up a few seconds after ToH. [BP-WA]
B19 DPR KOREA Pyongyang, KCBS. MAR 7 1414 – Man in Korean, good level, into orchestral music 1417; pips at 1430. [NHP-BC] +MAR 8 1342 – woman in Korean fair in KGNW splat. [BP-WA]
      +MAR 11 1202 – orchestral music fair in KGNW splat, 1233 emphatic woman in Korean. [BP-WA] +MAR 12 1247 – bits of talk cutting through KGNW splatter. [BP-WA]
      +MAR 14 1240 – male talk poking through heavy KGNW splash. Better at 1329 w/chorus, 1329:45 what sounded like an ID by a woman, then 2+1 pips
1330 followed by excited talk fair. [BP-WA]
828 AUSTRALIA 3GI, Sale. MAR 2 1447 – Man talking poor strength //594. [NHP-BC]
      +MAR 3 1415 – soft music u/JOBB //594. This gets out well for its 10kw. [NHP-BC]

JAPAN JOBB, Osaka, NHK2. MAR 8 1343 – Chinese lessons //747 fair in 820 splat, good w/English lesson 1402. [BP-WA]
      +MAR 9 1250 - English lesson good. [BP-WA]
      +MAR 11 1238 – Japanese woman fair //774. [BP-WA]
+MAR 12 1205 – English lesson, said it was "lesson 206" fair. [BP-WA]
      +MAR 14 1218 - English lesson fair-good. [BP-WA]
       +MAR 15 1332 - good with woman in Japanese. //JOAB 693. [DV-WA]
837 JAPAN JOQK, Niigata, NHK1. FEB 23 1440 - poor level with man talking //666, but a few minutes later, New Zealand ruled the channel. [NHP-BC]
      +FEB 26 1441 - Peaking to good strength with man in Japanese //594. [NHP-BC]
      NEW ZEALAND Kaitaia/Whangarei, Radio NZ National. FEB 23 1444 - Man talking, poor strength; into slow music //675. [NHP-BC]
      REP KOREA HLKY, Seoul, CBS. MAR 14 1223 - woman in Korean fair. [BP-WA]
      UnID MAR 9 1346 - weak music, not JOQK (594 // had talk at the time). [BP-WA]
+MAR 12 1231 – weak woman talking, not //594 so either S Korea or China. [BP-WA] 
346 JAPAN NHK1 synchros. MAR 7 1411 – Man talking poor strength, //567. [NHP-BC]
      UnID MAR 14 1340 – weak flute music (not //594). [BP-WA]
      AUSTRALIA 4QO/4QB, Eidsvold/Pialba, ABC. MAR 3 1419 - Light music //594 (under JOAK), poor at best. [NHP-BC]
      UnID MAR 12 1235 - weak talk. [BP-WA]
     +MAR 14 1352 – weak talk possibly in Chinese. [BP-WA]

JAPAN JOGB, Kumamoto, NHK2. FEB 24 1444 – Man in Portuguese, good level. [NHP-BC]
      +MAR 8 1408 - English lessons. [NHP-BC]
+MAR 9 1359 – poor wEnglish lesson //774, much KIXI-880 splash. [BP-WA]

JAPAN JOHK, Sendai, NHK1. FEB 25 1448 – Man in Japanese, good strength //594. [NHP-BC]
      +FEB 26 1459 – peaking with man in Japanese "Anshin Rajio" pips on hour. [NHP-BC]
      +MAR 8 1417 – woman poor //594. [BP-WA]
      JAPAN JOCB, Nagoya, NHK2. FEB 24 1448 - Man talking poor at best, //774. [NHP-BC]
     CHINA Jinan, Shangdong RGD. MAR 5 1431 - Man in Chinese fair strength; a short while later it was weaker with flute music, though carrier was still very
        strong, and was able to parallel with web stream (http://v.iqilu.com/radio/main/xinwen/ as suggested by Chris Kadlec), which followed quite closely.
      +MAR 8 1338 t - Chinese talk fair, probably Shandong. [BP-WA]
945 CHINA Jiaohe, CNR1. MAR 8 1344 - fair Chinese talk //981. [BP-WA]
      +MAR 8 1425 – Man in Chinese //639 good level, someone else there also. [NHP-BC]
      +MAR 12 1311 – poor Chinese talk //981. [BP-WA]
+MAR 14 1210 – Chinese talk //981 fair-poor in heavy KJR splash. [BP-WA]
      JAPAN NHK1 synchros. MAR 7 1414 - Interlude music u/CNR1 1414 3/7, poor at best. CNR1 has been the usual DX on this channel recently. [NHP-BC]
954 JAPAN JOKR, Tokyo, TBS. MAR 7 1412 - Man in Japanese, excellent signal, just owning the space between 950 and 960kHz. [NHP-BC]
963 CHINA Huaduan, CRI. MAR 5 1429 - Man in Russian, good level; had paralleled with 1323 earlier, with 963 being weaker at that time. [NHP-BC]
      +MAR 8 1339 - man and woman in Russian, good but much 960 splat. [BP-WA
      +MAR 14 1232 - woman good in Russian //1323, trumpet fanfare and ID 1300. [BP-WA]
972 REP KOREA HLCA, Dangjin. MAR 8 1344 – woman in Korean quite good, Chinese station weak in background. [BP-WA]
      +MAR 9 1333 – fast talking Korean man and woman fair w/much splatter. [BP-WA]
      +MAR 11 1218 – fast talking man in Korean, sounded like he was announcing a sporting event. [BP-WA] +MAR 12 1157 – animated discussion good. [BP-WA]
+MAR 14 1200 – strong, woman w/Korean ID, 3+1); trumpet fanfare, then excited male w/a series of brief announcements. [BP-WA] 981 CHINA CNR1 synchros. MAR 7 1413 – Music from plucked instrument, good strength, then man in Chinese 1413 3/7. [NHP-BC]
      +MAR 8 1340 – Íoud w/Chinese talk. [BP-WA]
      +MAR 9 1253 – Chinese talk good w/very noticeable echo. [BP-WA]
      +MAR 11 1244 – Chinese talk fair battling CKNW splatter. [BP-WA]
+MAR 12 1229 – fair Chinese talk, time tones at 1230. [BP-WA]
      +MAR 14 1240 huge booming signal but much CKNW splash, man and woman in Chinese with noticeable echo. [BP-WA]
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1017 CHINA Changchun, CRI. MAR 8 1415 - Likely with woman in Korean, good level; like many signals this morning, this was better on north Flag. [NHP-BC]
       CHINA CNR1. MAR 6 1426 - Man in Chinese Fair strength //981. [NHP-BC]
       UnID MAR 8 1359 - music, buried in 1090 splatter at ToH, then weak woman. [BP-WA]
+MAR 14 1416 – weak talk, sounded Chinese. [BP-WA]

1116 AUSTRALIA 4BC, Brisbane. FEB 25 1453 – "McLaren overnight... newstalk 4BC" by man, fair strength. [NHP-BC]
       CHINA? MAR 8 1335 – man and woman in Chinese fair-weak. [BP-WA]
       +MAR 12 1241 - weak Chinese talk. [BP-WA]
       +MAR 14 1412 – Chinese talk weak. [BP-WA]
       JAPAN JOQR, Tokyo, NCB. FEB 25 1500 - Man and woman talking, poor strength, but distinctive chimes and pip at 1500 2/25. [NHP-BC]
       +MAR 8 1347 - discussion in Japanese fair in splat. [BP-WA]
REP KOREA HLKC, Kimpo, KBS. MAR 14 1300 – poor 3+1 pips and talk, much splash. [BP-WA] 1143 TAIWAN Baisha, BEL3. MAR 8 1426 – Woman in Chinese, IDed earlier //738. [NHP-BC]
       +MAR 11 1412 - woman in Chinese //738. [NHP-BC]
+MAR 14 1318 – likely the Chinese talk, couldn't raise 738 for a // check. [BP-WA]

1188 JAPAN JOKP, Kitami, NHK1. FEB 25 1453 – Man talking at poor level, but //594. [NHP-BC]
       +MAR 12 1303 - Japanese talk //594. [BP-WA]
       +MAR 14 1408 – Japanese talk //594. [BP-WA]
        +MAR 17 1359 - poor with two men talking, //594, pips. [NHP-BC]
1206p CHINA Yanbian, PBS. MAR 12 1407 - weak talk. [BP-WA]
+MAR 14 1212 – woman poor in Korean, much splash. [BP-WA]

1215 CHINA Heihe, CNR1. MAR 7 1411 – Light stringed music, talk by man //945. Poor at best, but not heard here before. [NHP-BC]

1242 JAPAN JOLF, Tokyo. FEB 24 1500 – Poor, but heard distinctive cuckoo pips at 1500, then man talking. [NHP-BC]

1251 CHINA Jixi, CNR1. MAR 7 1419 – Man talking //945; externer minimalist DXing revealed this again 1536, quite poor with man talking //6125. [NHP-BC]
1278 UnID MAR 14 1350 – music weak in splatter, likely Japan. [BP-WA]
1287 JAPAN JOHR, Sapporo, HBC. MAR 4 1427 – A commercial with two men and woman in frantic Japanese briefly at excellent strength. [NHP-BC]
       +MAR 8 1336 - Japanese talk fair-good. [BP-WA]
       +MAR 11 1156 – weak music surfaced briefly. [BP-WA]
       +MAR 12 1247 – Japanese woman fair. [BP-WA]
        +MAR 14 1358 – Japanese male talk fair. [BP-WA]
1323 CHINA Shuanghyashan, CRI, MAR 7 1422 – Woman in Russian //963, good level; still doing a nice job at 1525, 40 minutes after local sunrise here.
        [NHP-BC]
       +MAR 8 1350 – weak Russian talk //963. [BP-WA]
       +MAR 9 1344 - music poor in splatter, probably CRI. [BP-WA]
       +MAR 12 1306 – woman in Russian fair-poor in 1320 splat. [BP-WA]
        +MAR 14 1304 – woman in Russian fair, signature tune weak in splash 1400. [BP-WA]
1377
       CHINA Xingyang, CNR1 t. MAR 12 1350 - poor talk, appeared to be //981 but not 100% sure. [BP-WA]
       UnID MAR 14 1423 - weak talk, didn't sound like Chinese. [BP-WA]
      JAPAN NHK2 synchros. MAR 8 1334 - Chinese lesson weak //774. [BP-WA]
       +MAR 12 1250 - very poor, same voices as 774 English lesson. [BP-WA]
+MAR 14 1400 – weak time pips, 1404 language lesson weak //747. [BP-WA]
+MAR 17 1353 – Morioka most likely? Piano music poor, //7747. 1380 splash usually makes this channel tough. [NHP-BC]

JAPAN JORF, Yokohama. MAR 7 1435 – Assumed with man and woman in Japanese, good level. [NHP-BC]
       +MAR 8 1336 – discussion in Japanese. [BP-WA]
       +MAR 9 1248 - Japanese talk fair-poor. [BP-WA]
       +MAR 11 1216 - Japanese woman fair-poor. [BP-WA]
       +MAR 12 1232 - Japanese talk poor in splatter, fair w/male talk 1253. [BP-WA]
        +MAR 14 1255 – woman and man in Japanese fair-good. [BP-WA]
1440 JAPAN JOWF, Sapporo. MAR 17 1355 – A fast talking Japanese woman was ruling a suppressed sounding domestic channel, poor to fair for a minute or
        so around. Thanks to Bruce Portzer for the tip. [NHP-BC]
1494 UnID MAR 14 1407 - possibly 2 weak stations, one had woman w/an echo and another a man without. Very erratic signal(s) w/much splatter. [BP-WA]
1503 JAPAN JOUK, Akita, NHK1. FEB 25 1434 – soft music at poor strength //594 1434 2/25. [NHP-BC]
       +MAR 8 1336 - faint discussion //594. [BP-WA]
       +MAR 12 1218 – Japanese talk fair-poor //594. Better 1438 w/Japanese talk after 594 had faded out. [BP-WA]
       +MAR 12 1415 – Fair strength with NHK1 interlude music. [NHP-BC]
        +MAR 14 1407 – faint talk //̈594. [BP-WA]
1512 UnID MAR 12 1438 – fair carrier, occasional syllables of talk in domestic splatter. [BP-WA]
       +MAR 14 1415 - bits of audio in the splatter. [BP-WA]
       TAIWAN Kouhu, 1557 Music Interactive Network. MÁR 14 1400 - man in Chinese, brief signature tune and pips at ToH. Then long discussion in Chinese
good-nil, quite strong by 1420 w/male talk, 1430 anmt w/classical music bed (ID?) [BP-WA]

1566 REP KOREA HLAZ, Jeju, FEBC. MAR 4 1529 – noted 40 minutes after local sunrise with female vocal fair strength, then woman in Chinese. [NHP-BC]
       +MAR 7 1545 – Man in Chinese still quite readable more than an hour after local sunrise. [NHP-BC] +MAR 8 1343 – the usual woman closing down the day's Japanese program, good. [BP-WA]
       +MAR 9 1310 - man in Japanese fair-good. [BP-WA]
       +MAR 11 1230 - good ID by man mentioning FEBC, kHz and HLAZ, then Christian program w/organ and woman ancr [BP-WA]
       +MAR 12 1245 – good w/religious program in Japanese. [BP-WA]
       +MAR 14 1247 - huge signal, Japanese woman and organ music. [BP-WA]
        +MAR 15 1357 – weak with man in Chinese. [DV-WA]
1575 THAILAND Ban Phachi, VOA. MAR 8 1344 - man and woman in SE Asia language, quite good. [BP-WA]
       +MAR 8 1419 - very good with man in SE Asian language, woman on phone; had faded considerably by Yankee Doodle at 1430. [NHP-BC]
       +MAR 9 1344 - woman talking weak in splatter. [BP-WA]
       +MAR 11 1256 - fair-poor man in SE Asia language. [BP-WA]
       +MAR 12 1259 - fair w/closing anmt in unid language, mentioned voanews.com. Not noted 1300-1325 so possibly off or pattern change. Back 1326:30-
         1328 with 1 kHz tone, then apparent OC. Seemed to have very weak audio starting 1330, fading up w/man in SE Asia language 1333, still producing audio
         1440. [BP-WA]
       +MAR 12 1419 - Very good level with man in SE Asian language; VoA ID at 1429, though weaker. Also pop music underneath, likely AFN, though UAE
        sunset about this time also (but the pop music didn't match Farda stream, so scratch that idea). [NHP-BC]
*** PAN-AMERICAN DX ***
 550 PUERTO RICO WPAB, Ponce. FEB 15 0000 - Man with ID "Aqui WPAB... Ponce... Puerto Rico"; good/dominant. {A} [MC*Y]
       VENEZUELA YVKE, Mundial, Caracas. FEB 20 0101 – Mundial ID, music; fair to good. {A} [MC*Y]
      PUERTO RICO WKAQ, San Juan. FEB 14 1000 - ID "WKAQ Cinco Ochenta AM San Juan", affiliates list; over WDBO, WTAG, et al. [MC*Y]
      MÉXICO XEPH, Sabrosita 590, México DF. FEB 11 0200 - Woman with Sabrosita mentions; noted during audio pauses on much stronger WEZE. [A]
        [MC*Y]
 610 BRAZIL ZYL268, Radio Itatiaia, Belo Horizonte. FEB 25 0000 - Fast Portuguese talk by man; mixed with WGIR, WIOD, WTEL, HJKL, Rebelde mess.
         [MC*Y]
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630 PUERTO RICO WUNO, Radio Uno, San Juan. FEB 14 0300 - NotiUno, Seis Treinta, and San Juan mentions; often over WPRO. [MC*Y]

640.36 UnID FEB 25 0000 - Weak het against CBN/YVQO/Cuba tangle. [MC*Y]

- 650 COLOMBIA HJKH, RCN Antena Dos, Bogotá. FEB 14 0000 4-ascending-notes RCN attention signal, pips; mixed with Cuba, CKGA, WSRO, others.
- [MC*Y]

 MÉXICO XETNT, Radio 65, Los Mochis, Sin. MAR 15 1244 hard-sell adstring starting with Frutería Sergio, somewhere in Sinaloa, 687-prefix phones. It's XETNT, signal exploding like, like ---? And at this hour the only significant Mexican below 1050 XEG which is already weakening, losing out. Reconfirms that XETNT really gets out by skywave. Just after our Enid sunrise at 1242 UT today, heading for equinox time of *1232, ie 32 minutes west of the CST central meridian which ought to put us in the UT-7 zone; plus an hour of DST. [GH-OK]

 670 VENEZUELA YVLL, Radio Rumbos, Caracas. FEB 15 2300 – Man "Radio Rumbos, la emisora de Venezuela presenta..."; fair, dominant. {A} [MC*Y]

 680 PUERTO RICO WAPA, San Juan. FEB 15 0001 – "Wapa Radio" jingle, man with news and Wapa Radio ID; mixed with WRKO. {A} [MC*Y]

- COLOMBIA HJAN, Emisoras Unidas, Barranquilla. FEB 16 0000 Austic accordion music, man with Barranquilla mention, attention fanfare, Emisoras Unidas ID; fair over others. {A} [MC*Y]
- COLOMBIA HJFV, Radio Viva, Pasto. FEB 14 1000 Radio Viva jingles and spoken IDs; mixed with WBBM. {A} [MC*Y] 780
- 800 BONAIRE PJB, TransWorld Radio, Kralendijk. FEB 9 2300 Glory Train program with man in English mentioning the TWR Bonaire power upgrade to 450 kW. Promo for Bonaire calendar, postcards. Fair over others, not necessarily any better here than the lower power used previously. (A)
 - +FEB 11 0200 Radio Transmundial, Bonaire, and Caribe Holandes mentions in Spanish talk; mixed with domestics. {A}
 - +FEB 13 0100 Radio Transmundial and Bonaire mentions; to good peak and generally dominant. {A}
 - +FEB 14 0000 Woman with Radio Transmundial ID in Spanish talk; good, over CKLW/CJAD. {A}
 - +FEB 20 0100 Woman "ocho cientos AM, transmitiendo desde Bonaire"; good. {A} [MC*Y]
- COLOMBIA HJCY, Caracol Radio, Bogotá. FEB 14 0000 CARACOL Radio ID; mixed with WGY. [MC*Y]
- DOMINICAN REPUBLIC HIJB, Santo Domingo. FEB 20 0100 Time check 9 pm and several HIJB IDs; burying WCRN. {A} [MC*Y]
- CUBA Radio Progreso, Chambas. FEB 24 2300 Progreso theme music; mixed with domestics. [MC*Y]
- ARGENTINA LS10, Radio del Plata, Buenos Aires. FEB 17 0000 ID "Radio Noticias del Plata"; just a bit behind WBZ. {A} [MC*Y] 1030
- COLOMBIA HJAI, Radio Tropical, Barranquilla. FEB 14 1000 Barranquilla mentions; mixed with WCHR. 1040
 - +FEB 17 0000 Man "transmitiendo desde Barranquilla, Colombia, America del Sur, Radio Tropical"; over jumble-mess of WCHR, WURN, Cuba, et al. {A} [MC*Y
- 1060 CUBA CMGW, Radio 26, Jovellanos. FEB 26 0300 Radio Veintiseis (26) ID, folk female vocal; some audio distortion; over KYW. [A]
- +FEB 27 0600 Man "Esta es Radio Veintiseis"; over domestics. {A} [MC*Y] 1180p CUBA CMBA, Marti-Centro. MAR 8 0650 strongest at 0655 in KOFI null with Marimba instrumentals but too weak later to make out talk under KOFI. With one 200KW and four 50KW transmitters, CMBA seems most viable possibility even though no sign of regular CMBQ-530. [JP-AB]
- BRAZIL ZYJ458, Radio Globo, Rio de Janeiro/Ilha do Pontal. FEB 14 2300 Automated wolf whistles; under WHKW. +FEB 20 0100 - Radio Globo jingles; mixed with WHKW. {A} [MC*Y]

CONTRIBUTORS

MC*Y-MA MARK CONNELLY, WA1ION, South Yarmouth, Cape Cod MA (GC= 41.6931 N/70.1912 W) (grid FN41vq)

NOTE: {A} in entry indicates that audio can be accessed from link on the following page: http://www.qsl.net/wa1ion/doc1/audio_2017.htm

Receiver. Microtelecom Perseus

Antenna 1: Cardioid-pattern SuperLoop: 10m vertical by 11m horizontal (peak 165 degrees, null 345 degrees)

Antenna 2: Cardioid-pattern SuperLoop: 9m vertical by 20m horizontal (peak 90 degrees, null 270 degree)

NICK HALL-PATCH, Victoria BC nhp@ieee.org NHP-BC

Drake R8, RFSpace NetSDR; RFSpace SDR-14 running DX Fishbarrel program; north FLG-100 antenna, west FLG-100 antenna, 1m indoor box loop, 14m sloper, DXP-3 phasing unit.

GLENN HAUSER, Enid OK (via direct and DXLD eGroup) GH-OK

DX-398 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

JON PEARKINS, Edmonton AB JP-AB

Sangean PR-D5 with 8" internal ferrite rod

BP-WA **BRUCE PORTZER**, Seattle WA

Elad FDM-S2, 40x10 flag antenna aimed north

DENNIS VROOM. Kalama WA DV-WA

JRC NRD 545 + Drake R8B, NW ewe 310°

Thanks to this week's reporters. If you TP guys could get your loggings a little closer to the Country, Station, Date, Time and then Details order it would save a ton of work!

73 and Good DX, Brandon



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

spent some time converting Bill's spread sheet to the listing below. I did not double check the station information. Bill's original posting is at http://realmonitor.com/am logs gh10.php - pb

Loggings from Quoddy House and Lubec Bay Cottage **Bill Whitacre** November 12-18, 2017, Perseus/160' DKAZ at 45 and 100 [QH] and 90 [LBC] degrees







Two positions for two antennas at Quoddy House.

Location - antenna

qh45 - Quoddy House - 160' DKAZ @ 45 deg qh100 - Quoddy House - 160' DKAZ @ 100 deg

qh10 - Lubec Bay Cottage - 160' DKAZ @ 90 deg

Frequency - country - location - slogan - Bill's call - (distance/azimuth) - web link to audio

Guide to links: web site/DX location (see above)/date (Y/M/D)/time (UTC)/audio (some loggings have more than one audio link)

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ROMANIA Brasov, Antena Satelor, rom-153. (4223.8/52.7) http://realmonitor.com/qh10/171118/qh45/0400/rom-153.wav
      MOROCCO Nador, Medi 1, mrc-171. (3370.4/78.1) http://realmonitor.com/qh10/171118/qh45/0400/mrc-171.wav
     GERMANY Felsberg, Europe 1, d-183. (3340.6/56.9) French: http://realmonitor.com/qh10/171118/qh45/0400/d-183.wav UNITED KINGDOM Droitwich, uk-198. (2908.6/55.7) http://realmonitor.com/qh10/171118/qh45/0400/uk-198.wav FRANCE Roumoules, f-216. (3486.6/63.6) http://realmonitor.com/qh10/171118/qh45/0400/f-216.wav POLAND Solec Kujawski, pol-225. (3677.6/48.4) http://realmonitor.com/qh10/171118/qh45/0400/pol-225.wav
183
198
234 LUXEMBOURG Beidweiler, RTL, lux-234. (3313.3/56.5) http://realmonitor.com/qh10/171118/qh45/0400/lux-234.wav
     ALGERIA Tipaza, alg-252. (3571/73.4) http://realmonitor.com/qh10/171118/qh45/0400/alg-252.wav
      IRELAND Clarkestown, irl-252. (2703.8/55) http://realmonitor.com/qh10/171118/qh45/0400/irl-252.wav
      ALGERIA Jil FM, alg-531. (3825.3/71.6) http://realmonitor.com/gh10/171112/gh100/2300/alg-531.wav
     SPAIN Pontavedra, Galacia. RNE, e-531g. (2856.7/72.1) http://realmonitor.com/qh10/171117/lbc/0645/e-531g.wav ALGERIA Sidi Hamadouche, Jil FN, alg-549. (3445.4/76.9) http://realmonitor.com/qh10/171117/lbc/0645/alg-549.wav
     PUERTO RICO WPAB, Ponce, WPAB. (1853.6/179.4) http://realmonitor.com/qh10/171113/qh100/2300/WPAB.wav VENEZUELA Caracas, Mundial venezuela-550, "Noticiero Mundial". (2368.6/?) http://realmonitor.com/qh10/171113/qh100/2300/venezuela-550.wav SPAIN La Coruña, RNE, Galacia, e-558g. (2840.6/70.6) http://realmonitor.com/qh10/171116/lbc/0645/e-558g.wav
567
      SPAIN Murcia, RNE Murcia, e-567m. (3343.2/73.8) http://realmonitor.com/qh10/171116/lbc/0645/e-567m.wav
     PUERTO RICO WKAQ. (1823.6/178.4) http://realmonitor.com/qh10/171112/qh100/2300/WKAQ.wav
      SPAIN Madrid, RNE Madrid, e-585m. (3138.5/72.2) http://realmonitor.com/qh10/171116/lbc/0645/e-585m.wav
      SAUDI ARABIA saudi-594. http://realmonitor.com/qh10/171118/lbc/0300/saudi-594.wav
      SPAIN Sevilla, RNE Andalucía, e-603a. (3146.4/77.3) http://realmonitor.com/gh10/171116/lbc/0645/e-603a.wav
     BRAZIL Belo Horizonte, Radio Itatiaia, brazil-610. (4707.4/156.7) http://realmonitor.com/gh10/171113/gh100/2200/brazil-610.wav
     BELGIUM Wavre, RTBF, bel-621. (3215.3/55.8) http://realmonitor.com/qh10/171116/qh45/2300/bel-621.wav
PUERTO RICO WUNO, San Juan, Noti Uno WUNO. (1823.6/178.3) http://realmonitor.com/qh10/171112/qh100/2300/WUNO.wav
http://realmonitor.com/qh10/171113/qh100/2300/WUNO.wav
      ROMANIA Timisoara, Radio Timisoara, rom-630. http://realmonitor.com/qh10/171117/qh45/0000/rom-630.wav
      VENEZUELA Caracas, Radio Nacional de Venezuela, venezuela-630. (2375.8/180) RNV IDs http://realmonitor.com/qh10/171112/qh100/2300/venezuela-630.wav
      CZECH REPUBLIC Prague, CRo Dvojka, cze-639. (3645.9/53) http://realmonitor.com/qh10/171114/qh45/2100/cze-639.wav
      NIGERIA Katabu, Radio KSMC, nigeria-639. (4940/93.2) "Radio KSMC" @ 2138 http://realmonitor.com/qh10/171113/qh100/2130/nigeria-639.wav
      SPAIN La Coruñ, RNE Galacia, e-639g. (2850.1/70.8) http://realmonitor.com/gh10/171116/lbc/0645/e-639g.wav
     CANADA CBN, St Johns, NL, CBC Radio One. (701.8/69.3) http://realmonitor.com/qh10/171112/qh100/2300/CBN.wav
VENEZUELA Puerto La Cruz, Union Radio, venezuela-640. (2404.5/176.3) http://realmonitor.com/qh10/171113/qh100/2300/venezuela-640.wav
BOTSWANA Mopipi, Radio Botswana, botswana-648. (7328/104.2) "Radio Botswana song" near end of cut
       http://realmonitor.com/gh10/171113/gh100/2100/botswana-648.wav
      ISRAEL Tel Aviv, Israel, isr-657. http://realmonitor.com/qh10/171117/qh45/0000/isr-657.wav
      ITALY Pisa, RAI, italy-657. (3677.9/61.8) http://realmonitor.com/qh10/171112/qh100/2300/italy-657.wav
       http://realmonitor.com/qh10/171116/qh45/2300/italy-657.wav
     SPAIN Madrid, RNE, e-657. (3144.3/72.2) http://realmonitor.com/qh10/171117/lbc/0645/e-657.wav DOMINICAN REPUBLIC Santiago, Radio Vision Cristiana, domrep-660. (1768.1/188.2) Mixing with WFAN
       http://realmonitor.com/qh10/171113/qh100/2200/domrep-660.wav
      PORTUGAL por-666. Echo from multiple outlets http://realmonitor.com/qh10/171117/qh45/0000/por-666.wav
666
       http://realmonitor.com/qh10/171116/lbc/0200/por-666.wav
      VENEZUELA Caracas, Rumbos, venezuela-670. (2372.2/180) http://realmonitor.com/qh10/171113/qh100/2200/venezuela-670.wav http://realmonitor.com/qh10/171113/qh100/2300/venezuela-670.wav
      LIBYA Benghazi, libya-675. (4566/67.8) http://realmonitor.com/qh10/171117/qh45/0000/libya-675.wav
      COLOMBUĂ Sabanagrande, Radio Nacional de Colombia, colombia-680. (2396.5/193.5) ID sequence following National Anthem
680
       http://realmonitor.com/qh10/171112/qh100/2300/colombia-680.wav
              TO RICO WAPA San Juan, wapa radio, wapa gold, la poderosa. (1825.8/177.9) http://realmonitor.com/gh10/171112/gh100/2300/WAPA.wav
       http://realmonitor.com/qh10/171113/qh100/2300/WAPA.wav
     SPAIN Sevilla, RNE Andalucía, e-684a. (3149.6/77.3) http://realmonitor.com/qh10/171116/lbc/0645/e-684a.wav BRAZIL Fortaleza, Radio Shalom/Rádio Dragão do Mar, brazil-690a, (3789.7/144.5) "Rádio Dragão do Mar" ID @ :39 http://realmonitor.com/qh10/171113/qh100/2300/brazil-690a.wav
684
     BRAZIL São Paulo, Nossa Radio, brazil-700a. (4901.9/160.3) http://realmonitor.com/qh10/171112/qh100/2300/brazil-700a.wav
      SAUDI ARABIA Duba, Radio Jeddah, saudi-702. (5469.8/61.9) http://realmonitor.com/qh10/171115/qh100/2100/saudi-702.wav
       http://realmonitor.com/gh10/171114/gh45/2100/saudi-702.wav
      SOUTH AFRICA Welgedacht, LM Radio, south-africa-702. (7726.4/105.8) http://realmonitor.com/qh10/171113/qh100/2100/south-africa-702.wav
     ROMANIA Sighetu Marmatiei, Radio România Actualitati, rom-711. (4075.2/51.5) http://realmonitor.com/qh10/171117/qh45/0000/rom-711.wav
      SPAIN Murcia, COPE, Murcia e-711. (3348.8/73.8) Mix with Spanish Sahara http://realmonitor.com/qh10/171113/qh100/2100/e-711.wav
     CANARY ISLANDS Tenerife, RNE, cnr-720. 2972.2. 94.6. http://realmonitor.com/qh10/171117/qh45/0000/cnr-720.wav
       COLOMBIA Barranquilla, Emisoras Unidas, colombia-720a. (2382.6/193.6) ID @ :06 http://realmonitor.com/qh10/171116/lbc/0200/colombia-720a.wav
       http://realmonitor.com/qh10/171118/lbc/0300/colombia-720a.wav
      DOMINICAN REPUBLIC Santiago de los Caballeros, Radio Norte, domrep-720. (1764.7/188.2)
       http://realmonitor.com/gh10/171113/gh100/2200/domrep-720.way
      PORTUGAL por-720. http://realmonitor.com/qh10/171115/qh100/2100/por-720.wav
      ROMANIA rom-720. http://realmonitor.com/qh10/171116/qh45/2300/rom-720.wav
     SOUTH AFRICA Klipheuwel, Cape Pulpit, south-africa-729. (7619/117.8) Man/woman English religious talk
       http://realmonitor.com/qh10/171113/qh100/2130/south-africa-729.wav http://realmonitor.com/qh10/171113/qh100/2200/south-africa-729.wav
      SPAIN Valladolid, RNE La Rioja, e-729lr. (3140.6/69.1) http://realmonitor.com/qh10/171117/lbc/0645/e-729lr.wav
     VENEZUELA Caracas, Radio Caracas Radio [RCR], venezuela-750. (2372.7/180) http://realmonitor.com/qh10/171113/qh100/2200/venezuela-750.wav
       http://realmonitor.com/gh10/171113/gh100/2300/venezuela-750.way
      ROMANIA Lugoj, Radio România Actualitati, rom-756. (4076.1/54.6) http://realmonitor.com/qh10/171114/qh45/2000/rom-756.wav
      UNITED KINGDOM Redruth, BBC Radio 4, uk-756. (2821.8/59.5) http://realmonitor.com/qh10/171116/qh45/2300/uk-756.wav
       http://realmonitor.com/qh10/171117/qh45/0000/uk-756.wav
760
     BRAZIL Fortaleza, Radio Uirapuru, brazil-760. (3788.4/144.5) Religious http://realmonitor.com/gh10/171113/gh100/2200/brazil-760.wav
       http://realmonitor.com/qh10/171113/qh100/2300/brazil-760.wav
      COLUMBIA Barranguilla, RCN colombia-760. (2384.8/193.6) IDs during football game http://realmonitor.com/gh10/171112/gh100/2300/colombia-
       760.wav
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- 765 UNITED KINGDOM Chelmsford, BBC Essex, uk-765. (3022.6/55.8) http://realmonitor.com/qh10/171114/qh45/2000/uk-765.wav
 UKRAINE Petrivka, Radio Maiak, ukr-765. (4373.5/49.10) Thanks to Vlad Titarev for ID help http://realmonitor.com/qh10/171118/qh45/0400/ukr-765.wav
- 765.wav
 770 BRAZIL Aracajú, Radio CBN Aracaju, brazil-770. (4278/146.3) Thanks to Rocco Cotroneo for ID http://realmonitor.com/qh10/171113/qh100/2200/brazil-
- 770.wav http://realmonitor.com/qh10/171113/qh100/2300/brazil-770.wav
- 774 EGYPT Abis, egypt-774. (5053/62.6) Offset 774.17 http://realmonitor.com/qh10/171114/qh45/2000/egypt-774.wav SPAIN Valencia, RNE Com. Valenciana, e-774cv. (3343/71.8) http://realmonitor.com/qh10/171116/lbc/0645/e-774cv.wav
- 780 VENEZUELA Coro, Radio Coro, venezuela-780. (2313.3/184.8) http://realmonitor.com/qh10/171112/qh100/2300/venezuela-780.wav http://realmonitor.com/qh10/171113/qh100/2300/venezuela-780.wav

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783 MAURITANIA Nouakchott, mauritania-783. (3448.3/105.2) ID by man and into news with sounder
       http://realmonitor.com/gh10/171113/gh100/2100/mauritania-783.wav
     SPAIN Barcelona, COPE, e-783. (3389.5/68) http://realmonitor.com/qh10/171115/qh100/2100/e-783.wav

SPAIN Sevilla, Radio Sevilla, e-792s. (3136.5/77.1) SER http://realmonitor.com/qh10/171112/qh100/2300/e-792s.wav

http://realmonitor.com/qh10/171115/qh100/2100/e-792s.wav http://realmonitor.com/qh10/171117/qh45/0000/e-792s.wav

COLOMBIA Bogotá, Caracol, colombia-810. (2808.9/191.1) "Hora Caracol" @ :17 and :21" http://realmonitor.com/qh10/171116/lbc/0200/colombia-
       810.wav
      MACEDONIA Ovce Pole, Makedonsko Radio, macedonia-810. (4235.1/58.2) Under Spain 15th
       http://realmonitor.com/qh10/171112/qh100/2300/macedonia-810.wav http://realmonitor.com/qh10/171115/qh100/2100/macedonia-810.wav
       http://realmonitor.com/qh10/171116/qh45/2200/macedonia-810.wav http://realmonitor.com/qh10/171116/qh45/2300/macedonia-810.wav
       http://realmonitor.com/qh10/171118/lbc/0300/macedonia-810.wav
      UNITED KINGDOM BBC Radio Scotland, uk-810. Under Macedonia http://realmonitor.com/qh10/171117/qh45/0000/uk-810.wav
     EGYPT Batrah, egypt-819. (5110.4/61.7) "...min Idha'at al-Jumhuriya al-Misr al-Arabiya min al-Qahira." http://realmonitor.com/qh10/171115/qh100/2100/egypt-819.wav http://realmonitor.com/qh10/171114/qh45/2000/egypt-819.wav
       http://realmonitor.com/qh10/171117/qh45/0000/egypt-819.wav
820
      BRAZIL Goiânia, Bandierantes, brazil-820. (4394.6/161.1) Relay Rede Boa Vontade de Radio program per Rudolf Grimm, RealDX
       http://realmonitor.com/qh10/171112/qh100/2300/brazil-820.wav
         ORES Monte das Cruzes, RDP Açores, azores-828. (1856.9/88.8) Portuguese ID and talk http://realmonitor.com/qh10/171112/qh100/2200/azores-
       SOUTH AFRICA Klipheuwel, Magic 828, south-africa-828. (7618.7/117.8) "More Music Magic", "This is Man Magic"
       http://realmonitor.com/qh10/171113/qh100/2130/south-africa-828.wav http://realmonitor.com/qh10/171113/qh100/2200/south-africa-828.wav
       http://realmonitor.com/qh10/171113/qh100/2230/south-africa-828.wav http://realmonitor.com/qh10/171113/qh100/2330/south-africa-828.wav
      DOMINICAN REPUBLIC Santo Domingo, HIJB, domrep-830. (1821.6/186.3) http://realmonitor.com/qh10/171112/qh100/2300/domrep-830.wav SPAIN Sevilla, COPE Sevilla, e-837s. (3137.1/77.1) http://realmonitor.com/qh10/171115/qh100/2100/e-837s.wav
830
     BRAZIL Salvador, Radio Excelsior da Bahia, brazil-840a. (4369.6/148.7) http://realmonitor.com/qh10/171112/qh100/2300/brazil-840a.wav
840
       http://realmonitor.com/qh10/171113/qh100/2200/brazil-840a.wav
      SOUTH AFRICA Komga, UMFM-Umhlobo Wenene FM, south_africa-846. (7976.1/111.6) Call in show, IDed by Ralph Brandi //web
846
       http://realmonitor.com/qh10/171116/lbc/0200/south_africa-846.wav
      ROMANIA Bucharest, rom-855. (4286.8/53.5) Under Spain http://realmonitor.com/qh10/171112/qh100/2200/rom-855.wav
      SPAIN Santander, RNE Cantabria, e-855c. (3048.8/68.4) http://realmonitor.com/gh10/171116/lbc/0645/e-855c.wav
      EGYPT Santah, egypt-864. (5117.8/62.2) http://realmonitor.com/qh10/171114/qh45/2100/egypt-864.wav
864
     SPAIN Socuéllamos, RNE Catilla La Mancha, e-864clm. (3227.2/73.1) http://realmonitor.com/qh10/171116/lbc/0645/e-864clm.wav

MOZAMBIQUE Beira, Emissão Provincial de Sofala, mozambique-873. (7726/96.4) http://realmonitor.com/qh10/171113/qh100/2130/mozambique-
873
      SPAIN Zaragosa, Radio Zaragosa, e-873z. (3237.2/69.3) SER http://realmonitor.com/qh10/171112/qh100/2300/e-873z.wav http://realmonitor.com/qh10/171117/qh45/0000/e-873z.wav
882
      UNITED KINGDOM BBC Radio Wales, uk-882. (2810.8/54.7) http://realmonitor.com/qh10/171112/qh100/2300/uk-882.wav
       http://realmonitor.com/qh10/171116/qh45/2200/uk-882.wav
      BRAZIL Brasilia, Radio Clube, brazil-890. (4352.5/159.4) http://realmonitor.com/qh10/171112/qh100/2300/brazil-890.wav
      PORTUGAL Radio Sim, por-891. (3047.9/78.7) http://realmonitor.com/qh10/171115/qh100/2100/por-891.wav
      BARBADOS Georgetown, barbados-900. (2231/166.6) http://realmonitor.com/qh10/171112/qh100/2200/barbados-900.wav
       http://realmonitor.com/qh10/171113/qh100/2300/barbados-900.wav
      ITALY Milano, RAI, i-900. (3568/60.5) http://realmonitor.com/qh10/171112/qh100/2300/i-900.wav http://realmonitor.com/qh10/171117/qh45/0000/i-
       900.wav
      SPAIN Granada, Radio Granada, e-900g. (3261.4/76) COPE http://realmonitor.com/qh10/171115/qh100/2100/e-900g.wav VENEZUELA Maracaibo, Mara Ritmo 900, venezuela-900. (2377.5/188.3) ID @ :30 http://realmonitor.com/qh10/171112/qh100/2300/venezuela-
     ROMANIA romania-909. Under UK, ID and time check http://realmonitor.com/qh10/171112/qh100/2200/romania-909.wav
       http://realmonitor.com/qh10/171115/qh100/2100/romania-909.wav
      UNITED KINGDOM Five Live, uk-909. http://realmonitor.com/qh10/171112/qh100/2300/uk-909.wav
       http://realmonitor.com/qh10/171116/qh45/2200/uk-909.wav
      VENEZUELA Maiquetia, Venezuela-910. (2364.1/180) "La hora en RQ..." "RQ 910 presenta..." @ :09"
       http://realmonitor.com/qh10/171112/qh100/2300/venezuela-910.wav
      NIGERIA Jabura, Radio Gotel, nigeria-917. (5249.2/90.8) Man and woman in Hausa, program of Indian music
       http://realmonitor.com/gh10/171112/gh100/2200/nigeria-917.wav
      SLOVENIA slo-918. (3766.7/57.3) http://realmonitor.com/qh10/171116/qh45/2200/slo-918.wav
       SPAIN Radio Inter, e-918. (3144.3/72.2) http://realmonitor.com/qh10/171115/qh100/2100/e-918.wav
 936 MOROCCO Agadir, SNRT, mrc-936. (3229.7/87.6) http://realmonitor.com/qh10/171115/qh100/2100/mrc-936.wav
      ANGOLA Mulenvos, Rádio N'gola Yetu, angola-945. (6179/103.1) http://realmonitor.com/qh10/171113/qh100/0200/angola-945.wav
      ROMANIA Miercurea Ciuc, Radio România Actualitati, rom-945. (4207.1/52.1) http://realmonitor.com/qh10/171114/qh100/0100/rom-945.wav
      SAUDI ARABIA Ha'il, Radio Riyadh, saudi-945. (5728.3/57.9) Weak with Saudi sounder between news items
       http://realmonitor.com/gh10/171118/gh100/0100/saudi-945.wav
      UNITED KINGDOM Bexhill-on-Sea, Smooth Radio, uk-945s. (3044.2/57) http://realmonitor.com/qh10/171116/lbc/0645/uk-945s.wav
      SPAIN Madrid, Onda Cero Radio, e-954. (3143.4/72.2) http://realmonitor.com/qh10/171115/qh100/2100/e-954.wav
      VENEZUELA San Cristobal, Radio San Sebastián 9-60, vz-960a. (2579.2/188.6) Thanks Jari Savolainen and Rocco Cotroneo for ID
       http://realmonitor.com/qh10/171113/qh100/2300/vz-960a.wav
     MOZAMBIQUE Tete, Emissão Provincial de Tete, mozambique-963. (7511.6/94.4) Daktari theme, s/off with anthem //1206 http://realmonitor.com/qh10/171113/qh100/2200/mozambique-963.wav
963
      TUNISIA Tunis, RTCI, tunisia-963. (3906.4/69.1) TOH jingle, male ID and AA woman with news
       http://realmonitor.com/gh10/171112/gh100/2200/tunisia-963.way http://realmonitor.com/gh10/171115/gh100/2100/tunisia-963.way
       http://realmonitor.com/qh10/171114/qh45/2100/tunisia-963.wav
      UNITED KINGDOM North East London, Sunrise Radio, g-963. (3007.9/56.1) http://realmonitor.com/qh10/171115/qh100/2100/g-963.wav
     NIGERIA Dutsinma, Katsina State Radio and TV Service, nigeria-972. (4853.8/91.9) http://realmonitor.com/qh10/171113/qh100/2100/nigeria-972.wav
      SPAIN Melilla, RNE Andalucía, e-972a. (3211.3/76.2) http://realmonitor.com/qh10/171116/lbc/0645/e-972a.wav
      UNITED KINGDOM London, Sunrise Radio, uk-972. (2996.1/56.3) http://realmonitor.com/qh10/171116/qh45/2200/uk-972.wav
981
      ALGERIA Ouled Fayet, alg-981. (3587.2/73) ToH news jingle and AA female announcer http://realmonitor.com/qh10/171112/qh100/2200/alg-981.wav
       http://realmonitor.com/gh10/171114/gh45/2100/alg-981.wav
990
      SPAIN Bilbao, Radio Bilbao, e-990b. (3097.2/68.2) About even with CBY SER http://realmonitor.com/gh10/171112/gh100/2200/e-990b.wav
      MOLDOVA Grigoriopol, TWR, mda-999. (4283/50.2) TWR IS under Spain http://realmonitor.com/qh10/171115/qh100/2100/mda-999.wav
999
      SPAIN Madrid, COPE, e-999. (3142.2/72.2) http://realmonitor.com/qh10/171116/qh45/2300/e-999.wav
      NETHERLANDS Zeewolde, GrootNieuws Radio, hol-1008. (3208.9/53.5) http://realmonitor.com/gh10/171114/gh45/2000/hol-1008.wav
       http://realmonitor.com/qh10/171116/qh45/2200/hol-1008.wav
      SPAIN Burgos, RNE Castilla y Léon, e-1017cyl. (3090/69.8) http://realmonitor.com/qh10/171116/lbc/0645/e-1017cyl.wav
1017
      IRAN Yazd, irn-1035. (5996.3/46.6) Man in Persian http://realmonitor.com/gh10/171116/gh45/2300/irn-1035.wav
      UNITED KINGDOM Crystal Palace, Dilse, g-1035. (3009.3/56.3) http://realmonitor.com/qn10/171116/qn45/2200/g-1035.wav
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http://realmonitor.com/qh10/171117/qh45/0000/g-1035.wav http://realmonitor.com/qh10/171116/lbc/0645/g-1035.wav

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1044 SPAIN San Sebastian, Radio San Sebastian, e-1044s. (3135.2/67.8) HUGE signal SER http://realmonitor.com/qh10/171116/qh45/2300/e-1044s.wav
           http://realmonitor.com/gh10/171117/gh45/0000/e-1044s.wav
          SPAIN Valladolid, Radio Valladolid, e-1044v. (3065/71.2) Weak ID by woman just after tones http://realmonitor.com/qh10/171116/qh45/2300/e-
            1044v.wav
         LIBIA Tripoli, libya-1053. (4211.4/71.2) Offset 1053.1 http://realmonitor.com/qh10/171112/qh100/2200/libya-1053.wav
UNITED KINGDOM Droitwich, TalkSport, uk-1053. (2872.3/55.9) TalkSport, //1089, het with Libya http://realmonitor.com/qh10/171116/qh45/2300/uk-
1053
            1053.wav
1062
         CZECH REPUBLIC Praha, Country Radio, cze-1062. (3629.3/53.3) http://realmonitor.com/qh10/171116/lbc/0645/cze-1062.wav
           TALY RAI, i-1062. (3773.8/67.1) http://realmonitor.com/qh10/171112/qh100/2300/i-1062.wav
         IRAN Qom, irn-1071, (5709.3/47.2) http://realmonitor.com/qh10/171116/qh45/2300/irn-1071.wav
          SAUDI ARABIA Bisha, Radio Riyadh, saudi-1071. (6157.1/62.4) Saudi sounder :07-:12, mix with Iran and Syria
           http://realmonitor.com/gh10/171116/gh45/2300/saudi-1071.wav
          SYRIA "Idha'at al-Nour", "Radio of the Light", syr-1071. (5123.3/56.3) "Idh'at al-Nour min Beirut" http://realmonitor.com/qh10/171112/qh100/2200/syr-1071.wav http://realmonitor.com/qh10/171116/qh45/2200/syr-1071.wav http://realmonitor.com/qh10/171118/qh45/0400/syr-1071.wav
         SPAIN Huesca, Radio Huesca, e-1080h. (3245.1/68.5) SER http://realmonitor.com/qh10/171116/qh45/2300/e-1080h.wav UNITED KINGDOM TalkSport, uk-1089. TalkSport http://realmonitor.com/qh10/171116/qh45/2200/uk-1089.wav http://realmonitor.com/qh10/171116/qh45/2300/uk-1089.wav
1089
1098
          SPAIN Huelva, RNE Andalucía, e-1098a. (3094.8/77.8) http://realmonitor.com/qh10/171116/lbc/0645/e-1098a.wav
         SPAIN Lugo, RNE Galicia, e-1098g. (2892.1/70.7) http://realmonitor.com/qh10/171117/lbc/0645/e-1098g.wav SPAIN Santander, RNE Cantabria, e-1107c. (3048.8/68.4) http://realmonitor.com/qh10/171116/lbc/0645/e-1107c.wav
         SPAIN Pontevedra, Radio Pontevedra, e-1116p. (2853.7/71.9) SER http://realmonitor.com/qh10/171117/qh45/0000/e-1116p.wav
1116
         BELGIUM Houdeng, RTBF VivaCité, bel-1125. (3206.2/56.3) VivaCité ID/jingle, mix with Spain http://realmonitor.com/qh10/171112/qh100/2200/bel-1125.wav http://realmonitor.com/qh10/171115/qh100/2100/bel-1125.wav http://realmonitor.com/qh10/171115/qh200/bel-1125.wav
           http://realmonitor.com/gh10/171117/gh45/0000/bel-1125.wav
         VENEZUELA Macuto, Ideal, venezuela-1130. (2363.8/NAN) http://realmonitor.com/qh10/171112/qh100/2300/venezuela-1130.wav
1130
1150 ROMANIA Cluj-Napoca, Radio România Actualitati, rom-1152. (4109.3/52.5) Over Spain http://realmonitor.com/qh10/171115/qh100/2100/rom-
           1152.wav
          SPAIN Cartagena, RNE Murcia, e-1152m. (3370.7/74.1) http://realmonitor.com/qh10/171116/lbc/0645/e-1152m.wav
          SPAIN Lleida, RNE Cataluña, e-1152c. (3312.2/68.6) http://realmonitor.com/qh10/171117/lbc/0645/e-1152c.wav
          UNITED KINGDOM Clyde 2, uk-1152. (2757.8/50.8) Under Spain http://realmonitor.com/gh10/171117/gh45/0000/uk-1152.wav
         ANTIGUA Jolly Harbour, Caribbean Radio Lighthouse, antigua-1160. (1940/169.6) http://realmonitor.com/qh10/171112/qh100/2300/antigua-1160.wav http://realmonitor.com/qh10/171113/qh100/2300/antigua-1160.wav lRAN Qasr-e Shirin, irn-1161. (5525.4/50.6) http://realmonitor.com/qh10/171116/qh45/2300/irn-1161.wav UNITED KINGDOM Bexhill-On-Sea, BBC 8 Bbc 8
           http://realmonitor.com/qh10/171112/qh100/2200/uk-1161a.wav http://realmonitor.com/qh10/171114/qh45/2100/uk-1161a.wav http://realmonitor.com/qh10/171116/qh45/2300/uk-1161a.wav
         COLOMBIA Cartagena, Caracol Radio, colombia-1170. (2429.5/194.7) http://realmonitor.com/qh10/171113/qh100/2300/colombia-1170.wav
           SLOVENIA Beli Kriz, Radio Capodistria, slo-1170. (3746.3/58.4) http://realmonitor.com/gh10/171114/gh45/2000/slo-1170.wav
          UAE Al-Dhabbaya, uae-1170. (6403.7/51.4) Mix with WWVA http://realmonitor.com/qh10/171115/qh100/2100/uae-1170.wav
           http://realmonitor.com/qh10/171117/qh45/0000/uae-1170.wav
          UNITED KINGDOM Stoke-on-Trent, Signal 2, uk-1170b. (2891.9/54.7) Commercial for Simply Doors with Stokes phone no
           http://realmonitor.com/qh10/171114/qh45/2100/uk-1170b.wav
         ROMANIA Bacau, rom-1179. (4231/51.2) Mix with Spain http://realmonitor.com/qh10/171114/qh45/2100/rom-1179.wav http://realmonitor.com/qh10/171114/qh45/2100/rom-1179.wav http://realmonitor.com/qh10/171116/qh45/2200/rom-1179.wav http://realmonitor.com/qh10/171116/qh45/2200/rom-1179.wav
            PAIN Logroño, Radio Rioja, e-1179r. (3139.7/69) Mix with Romania SER http://realmonitor.com/qh10/171112/qh100/2200/e-1179r.wav
           http://realmonitor.com/qh10/171117/qh45/0000/e-1179r.wav
         HUNGARY MR4 Nemzetiségi Adások, hung-1188. http://realmonitor.com/qh10/171118/lbc/0700/hung-1188.wav
          IRAN Tehran, irn-1188. (5671.8/46.3) http://realmonitor.com/qh10/171116/qh45/2300/irn-1188.wav
           http://realmonitor.com/qh10/171117/qh45/0000/irn-1188.wav http://realmonitor.com/qh10/171118/lbc/0300/irn-1188.wav
        http://realmonitor.com/qh10/171117/qh45/0000/irn-1188.wav http://realmonitor.com/qh10/171118/lbc/0300/irn-1188.wav COLOMBIA Bogotá, Radio Cordillera, colombia-1190a. (2811.4/191) http://realmonitor.com/qh10/171113/qh100/2300/colombia-1190a.wav UNITED KINGDOM Absolute Radio, uk-1197. //1215 http://realmonitor.com/qh10/171117/qh45/0000/uk-1197.wav VENEZUELA Caracas, Radio Tiempo, venezuela-1200. (2368.2/180) http://realmonitor.com/qh10/171113/qh100/2300/venezuela-1200.wav ISRAEL Haifa, KAN Bet, israel-1206. (5183.6/58.2) ID by man, pips, news theme and woman with news" http://realmonitor.com/qh10/171115/qh100/2100/israel-1206.wav http://realmonitor.com/qh10/171116/qh45/2200/israel-1206.wav http://realmonitor.com/qh10/171116/qh45/2200/israel-1206.wav http://realmonitor.com/qh10/171116/qh45/2300/israel-1206.wav
1190
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           http://realmonitor.com/qh10/171112/qh100/2200/mozambique-1206.wav http://realmonitor.com/qh10/171113/qh100/2100/mozambique-1206.wav
           http://realmonitor.com/qh10/171113/qh100/2130/mozambique-1206.wav http://realmonitor.com/qh10/171113/qh100/2200/mozambique-1206.wav
          CANADA VOAR, St John's, NL. (701/69.5) http://realmonitor.com/qh10/171112/qh100/2300/VOAR.wav http://realmonitor.com/qh10/171113/qh100/2300/VOAR.wav
         SPAIN COPE, e-1215. http://realmonitor.com/qh10/171113/qh100/2100/e-1215.wav
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         IRAN Kish, irn-1224, (6259.8/50.1) http://realmonitor.com/qh10/171116/qh45/2300/irn-1224.wav
          SPAIN Lugo, COPE Lugo, e-1224. (2892.9/70.6) Mention of Lugo COPE http://realmonitor.com/qh10/171112/qh100/2200/e-1224.wav CZECH REPUBLIC Libeznice, Radio Dechovka, cze-1233. (3625.6/53) Usual beer hall music http://realmonitor.com/qh10/171112/qh100/2200/cze-
1233
            1233.wav http://realmonitor.com/qh10/171114/qh45/2100/cze-1233.wav http://realmonitor.com/qh10/171116/qh45/2200/cze-1233.wav
           http://realmonitor.com/qh10/171116/qh45/2300/cze-1233.wav
           UNITED KINGDOM Absolute Radio, uk-1233. Mix with Czech Republic and //1215 http://realmonitor.com/gh10/171117/gh45/0000/uk-1233.wav
         CANADA CKIM, Baie Verte, NL. (615.9/51) VOCM IDs http://realmonitor.com/qh10/171113/qh100/2300/CKIM.wav
1240
         UNITED KINGDOM Absolute Radio, uk-1242. //1215 http://realmonitor.com/qh10/171117/qh45/0000/uk-1242.wav

COLOMBIA Barranquilla, Emisoras ABC, colombia-1250a. (2394.6/193.6) ID @ :09 http://realmonitor.com/qh10/171112/qh100/2300/colombia-1250a.wav http://realmonitor.com/qh10/171113/qh100/2300/colombia-1250a.wav
1250
          CANADA CKHJ, Fredericton, NB. (82.5 9.1) Country http://realmonitor.com/qh10/171113/qh100/2300/CKHJ.wav
         IRAN Kermanshah, irn-1278, (5575.2/49.8) http://realmonitor.com/qh10/171116/qh45/2300/irn-1278.wav
1278
         BERMUDA BBN, bermuda-1280. (871.4/171.8) BBN program over Tupi http://realmonitor.com/qh10/171113/qh100/2300/bermuda-1280.wav
         ISRAEL She'ar-Yeshuv, Voice of Hope, isr-1287. (5190.9/57.6) Thanks to Mauno Ritola for ID //his recording same date
           http://realmonitor.com/gh10/171115/gh100/2100/isr-1287.wav http://realmonitor.com/gh10/171116/gh45/2300/isr-1287.wav
          SPAIN Lugo, Radio Lugo Cadena SER, e-1287l. http://realmonitor.com/gh10/171117/gh45/0000/e-1287l.wav
         SPAIN Valencia, COPE Valencia, e-1296v. (3337.5/71.7) http://realmonitor.com/qh10/171112/qh100/2300/e-1296v.wav
1296
            http://realmonitor.com/qh10/171116/qh45/2300/e-1296v.wav
          UNITED KINGDOM Birmingham, 1296 AM Radio XL, uk-1296. (3061.4/54.9) Mix with Spain, ToH ID and news South Asian
           http://realmonitor.com/gh10/171112/gh100/2200/uk-1296.wav http://realmonitor.com/gh10/171113/gh100/2300/uk-1296.wav
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1323s.wav http://realmonitor.com/qh10/171117/qh45/0000/uk-1323s.wav

UNITED KINGDOM Brighton, Smooth, uk-1323s. (3015.5/57.2) "Now you're up to date..." http://realmonitor.com/qh10/171112/qh100/2300/uk-

CANADA CIWW, Ottawa, ON, 1310 News. (431.5/277.2) http://realmonitor.com/qh10/171113/qh100/2300/CIWW.wav

http://realmonitor.com/qh10/171115/qh100/2100/uk-1296.wav

- 1332 ROMANIA Galati, Radio România Actualiti, rom-1332. (4330.9/51/9) //1152 http://realmonitor.com/qh10/171115/qh100/2100/rom-1332.wav http://realmonitor.com/gh10/171117/gh45/0000/rom-1332.wav http://realmonitor.com/gh10/171118/gh45/0400/rom-1332.wav UNITED KINGDOM Peterborough, Smooth, uk-1332. (2976.8/54.7) http://realmonitor.com/qh10/171112/qh100/2300/uk-1332.wav USA WIRY, Plattsburgh, NY. (319.7/270.8) http://realmonitor.com/qh10/171113/qh100/2300/WIRY.wav

 NORTHERN IRELAND Lisnagarvey, BBC Radio Ulster/Five Live, uk-1341. (2656.9/52.7) http://realmonitor.com/qh10/171114/qh45/2100/uk-1341.wav

 ETHIOPIA Mekelle, Dimtsi Woyane Tigray, eth-1359. (6340.9/68.9) IS at 0300 s/on http://realmonitor.com/qh10/171117/lbc/0300/eth-1359.wav

 http://realmonitor.com/qh10/171118/lbc/0300/eth-1359.wav 1340 1359 ISLE OF MAN Douglas, Manx Radio, uk-1368. (2780.9/53.5) http://realmonitor.com/qh10/171114/qh45/2000/uk-1368.wav 1368 IRAN Chah Bahar, Radio Zahedan, irn-1377. http://realmonitor.com/qh10/171116/qh45/2300/irn-1377.wav EGYPT Luxor, egypt-1386. (5426.7/65.2) http://realmonitor.com/qh10/171115/qh100/2100/egypt-1386.wav LITHUANIA Kaunas, Polskie Radio/RL, Itu-1386. (3806.6/44.3) http://realmonitor.com/qh10/171116/qh45/2300/ltu-1386.wav http://realmonitor.com/gh10/171117/gh45/0000/ltu-1386.wav http://realmonitor.com/gh10/171118/gh45/0400/ltu-1386.wav ROMANIA Sibiu, Radio România Actualiti, rom-1404a. http://realmonitor.com/qh10/171114/qh45/2100/rom-1404a.wav http://realmonitor.com/qh10/171117/qh45/0000/rom-1404a.wav 1404 MOLDOVA Grigoriopol, Golos Rosii/Vesti FM, mda-1413. (4307.2/49.6) Russian under Spain http://realmonitor.com/qh10/171115/qh100/2100/mda-1413.wav http://realmonitor.com/qh10/171116/qh45/2300/mda-1413.wav http://realmonitor.com/qh10/171117/qh45/0000/mda-1413.wav SPAIN Girona, RNE Cataluña, e-1413c. (3401.6/67.3) http://realmonitor.com/qh10/171116/lbc/0645/e-1413c.wav SPAIN Vigo, RNE Galacia, e-1413g. (2859.5/72.2) http://realmonitor.com/qh10/171117/lbc/0645/e-1413g.wav ALGERIA Ouled Fayet, Mitidja/Chaine 3, alg-1422. (3587/73) "Idh'at al-Thakafiya" at :20 http://realmonitor.com/qh10/171115/qh100/2100/alg-1422.wav DJOBOUTI Sawa, djibouti-1431. (6601.5/67.6) http://realmonitor.com/qh10/171112/qh100/2300/djibouti-1431.wav http://realmonitor.com/qh10/171114/qh45/2000/djibouti-1431.wav UKRAINE Mykolaiv, ukr-1431. (4430.1/48.7) http://realmonitor.com/qh10/171114/qh45/2100/ukr-1431.wav SAUDI ARABIA Ras al-Khair, ars-1440. (6033.2/52.8) Huge carrier, weak mod http://realmonitor.com/qh10/171115/qh100/2100/ars-1440.wav 1440 SAUDI ARABIA Jeddah, saudi-1449. (5938.5/63.6) http://realmonitor.com/qh10/171114/qh45/2000/saudi-1449.wav GIBRALTAR Gibraltar Radio, gib-1458. (3214.8/78.3) http://realmonitor.com/qh10/171118/lbc/0700/gib-1458.wav UNITED KINGDOM Ashton Moss, Gold, uk-1458. (2885.4/54) http://realmonitor.com/qh10/171115/qh100/2100/uk-1458.wav http://realmonitor.com/qh10/171117/lbc/0645/uk-1458.wav UNITED KINGDOM Brookmans Park, Lyca Radio 1458, uk-1458b. (2998.6/55.9) http://realmonitor.com/qh10/171114/qh45/2100/uk-1458b.wav http://realmonitor.com/qh10/171117/qh45/0000/uk-1458b.wav SAUDI ARABIA Hafar al-Batin, ars-1467. (5855/54.4) http://realmonitor.com/qh10/171115/qh100/2100/ars-1467.wav 1467 EGYPT Al-Minya, "Izaat Shamal Elssaid", egypt-1476. (5230.2/64.5) http://realmonitor.com/qh10/171114/qh45/2000/egypt-1476.wav IRAN Marivan, irn-1476. (5491/49.6) Offset 1476.28 http://realmonitor.com/qh10/171114/qh45/2100/e-1485s.wav SPAIN Santander, e-1485s. (3047.3/68.4) SER http://realmonitor.com/qh10/171114/qh45/2100/e-1485s.wav http://realmonitor.com/qh10/171117/qh45/0000/e-1485s.wav 1485 SPAIN Zamora, Radio Zamora, e-1485z. (3108.4/71.8) ID @ :06 SER http://realmonitor.com/qh10/171117/qh45/0000/e-1485z.wav VENEZUELA Cumana, Radio Dos Mil, venezuela-1500. (2381.3/175.3) http://realmonitor.com/qh10/171112/qh100/2300/venezuela-1500.wav 1500 UNITED KINGDOM Stoke-on-Trent, BBC Radio Stoke, g-1503. (2891.9/54.7) http://realmonitor.com/qh10/171114/qh45/2000/g-1503.wav IRAN Ardabil, irn-1512. (5419.7/46.4) Mix with Saudi http://realmonitor.com/gh10/171117/gh45/0000/irn-1512.wav CHINA Hutubi, CRI, chn-1521. (6082.7/18.4) CRI ToH theme into Russian mix with Spain http://realmonitor.com/qh10/171115/qh45/0000/chn-1521.wav 1530 ROMANIA Mihileni, Radio România Actualiti, rom-1530. (4156.1/50.4) http://realmonitor.com/qh10/171112/qh100/2300/rom-1530.wav SAO TOME Pinheira, VOA, stp-1530. (5410.7/101.4) VOA news http://realmonitor.com/qh10/171113/qh100/2100/stp-1530.wav CANADA CHIN, Toronto, ON. (619.9/266.7) http://realmonitor.com/qh10/171117/qh45/0000/CHIN.wav
 BAHAMAS bahamas-1540. (1487.1/266.4) http://realmonitor.com/qh10/171112/qh100/2300/bahamas-1540.wav 1540 MOLDOVA Golos Rosii/TWR, mda-1548. (4307.2/49.6) TWR IS http://realmonitor.com/qh10/171113/qh100/2100/mda-1548.wav http://realmonitor.com/qh10/171114/qh45/2100/mda-1548.wav UNITED KINGDOM London, Gold, uk-1548g. (2997.3/56) http://realmonitor.com/qh10/171117/qh45/0000/uk-1548g.wav ALGERIA Rabouni, Saharawi Arab Dem. Rep. Nat. Radio, alg-1550. (3410.6/89.6) Huge signal! http://realmonitor.com/qh10/171113/qh100/2100/alg-1550 1550.wav IRAN Zabol, Radio Iran, iran-1557. M in Farsi, mix with Smooth http://realmonitor.com/gh10/171117/gh45/0000/iran-1557.wav
- UNITED KINGDOM Oxcliff, BBC Radio Lancashire, uk-1557l. (2846.6/53.3) http://realmonitor.com/qh10/171114/qh45/2100/uk-1557l.wav http://realmonitor.com/qh10/171115/qh45/0000/uk-1557l.wav
- NETHERLANDS Den Haag, Vahon Hindustani Radio, hol-1566. Hindi music http://realmonitor.com/qh10/171117/qh45/0000/hol-1566.wav UNITED KINGDOM Taunton, BBC Sommerset, uk-1566w. (2894.2/57.8) http://realmonitor.com/qh10/171116/qh45/2300/uk-1566w.wav 1566

ITALY Genova, RAI, italy-1575. (3600.2/61.6) http://realmonitor.com/qh10/171118/lbc/0700/italy-1575.wav

- CEUTA Radiolé, ceu-1584. (3225.8/78.5) Radiolé ID @ 0000 http://realmonitor.com/qh10/171117/qh45/0000/ceu-1584.wav UNITED KINGDOM London, Panjab Radio, uk-1584. ID by man, comment about radio advertising http://realmonitor.com/qh10/171116/qh100/2000/uk-
- ROMANIA Ion Corvin, Radio România Actualitati, rom-1593a. (4164.7/53.4) //1530 http://realmonitor.com/qh10/171112/qh100/2300/rom-1593a.wav http://realmonitor.com/qh10/171117/qh45/0000/rom-1593a.wav

CANADA CHRN, Montreal, QC. http://realmonitor.com/gh10/171112/gh100/2300/CHRN.wav

1640 USA WTNI, Biloxi, MS, The Champ. (1545.7.237.6) ESPN http://realmonitor.com/qh10/171118/qh45/0400/WTNI.wav

DX Shorts (via eGroup)

Remembering the 2015 St-Patrick's solar storm where exceptional auroral conditions brought interesting DX from Latin America. Here's my audio report: www.quebecdx.com/2015_st_patrick_day_solar_storm_audio_files.html.

Also, see my complete logs list here: www.quebecdx.com/st pat 2015 storm logs.html. Most of Cuban stations were omitted.



2017-2018 IRCA DX CONTEST - Manager: Nancy Johnson - 2922 S Olivewood - Mesa AZ 85212-2923 E-mail: NancyJohnson@prodigy.net

March 15 2018 - Contest Standings

John C Johnson 273 Greg Hall 171 7. Phil Bytheway 15 Nancy Johnson Tim Noonan 217 90 Mike Sanburn Dennis Vroom 6. Nigel Pimblett

Contest rules can be found in the August 19, 2017 SDXM (Vol 55 #1) but the contest will end 2359 on May 31 2018 so there is not too much time left to enter. New catches are guaranteed! – Nancy

Full Color IRCA Letterhead

Full color 8.5 x 11 MS Word 2007 file with the current IRCA logo. Send email to phil_tekno@yahoo.com to get yours today! Great for verification requests.

IRCA Slogans List (December 2017)

This completely revised Slogans List includes radio slogans from the US and Canada (over 4500). The 2017 IRCA Slogans List is posted on the IRCA website for all to download. The link is: http://www.ircaonline.org/editor_upload/File/2017 IRCA Slogans List.pdf For those preferring a hard copy, one can be ordered from the IRCA

Prices: IRCA/NRC members - \$7.25 (US), \$8.50 (Canada) \$10.00 (México), \$10.75 (rest of the world). Non-IRCA members - add \$1.00.

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/editor_upload/File/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.

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/NRC members - \$15.00 (US), \$16.50 (Canada) \$18.00 (México), \$20.00 (rest of the world). Non-IRCA/NRC members - add \$2.00.

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.

Prices: IRCA/NRC members - \$2.25 (US), \$3.00 (Canada) \$3.50 (México), \$4.50 (rest of the world). Non-IRCA members - add \$1.00.

IRCA Foreign Log

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).

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.

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.

Also from the IRCA. "IRCA REPRINTS ON CD"!!! 648 Reprints. The entire set, now on one CD. Categories include: Antennas, Domestic, Foreign, History, DX Lists, Receivers and Receiver Modifications, and Technical. Check out the table of contents at: http://ircaonline.org/2004ReprintList.htm.

Prices: IRCA/NRC members – \$10.00 (US), \$11.00 (Canada) \$11.50 (México), \$12.50 (rest of the world). Non-IRCA/NRC members – add \$2.00.

"DX Monitor" on DVD

IRCA's regular bulletin "DX Monitor" Volumes 1 through 50 in .pdf format on 2 DVDs. Re-live the days gone by and re-introduce yourself to the former members who helped make the IRCA great!! NOTE: You will NEED a DVD reader to open the .pdf files. These files were TOO LARGE to use regular CD's. Prices: IRCA/NRC members – \$15.00 (US), \$16.00 (Canada) \$16.50 (México), \$17.50 (rest of the world). Non-IRCA/NRC members – add \$2.00.

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 (Phil Bytheway). Please state club affiliation when ordering.

Medium Wave Circle Offerings

We now have available for purchase a downloadable zip file of Sony ICF2001D/2010 information, via our website shop at http://www.mwcircle.org/shop.htm.

We are now in the process of uploading volumes of Medium Wave News older than 3 years, in pdf format, to our archive at http://www.mwcircle.org/member_archive.htm. This information is publicly available at no charge – so far we've archived volumes between 2003 and 2011, although as time permits we hope to upload all the older copies we have on file, right back to 1953. Other freely available information are the UK All Time Lists at http://www.mwcircle.org/member_alltime.htm

Our Facebook Group which can be reached here: https://www.facebook.com/groups/mediumwavecircle/.

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.) **DX Monitor** contains members' loggings, articles on radio stations, receiver reviews, technical articles, DX tips, and other material of interest to Broadcast Band DX hobbyists.



CLUB OFFICERS AND CONTACT INFORMATION

President: Bruce Portzer, 6546 19th Ave NE, Seattle WA 98115 e-mail: portzerbt@gmail.com (all proposals, suggestions and gripes go here)

Secretary-Treasurer: Lynn Hollerman, PO Box 60241, Lafayette LA 70596

e-mail: lynnhollerman@yahoo.com - (dues, address changes, IRCA mailing list sign-ups)

Board of Directors: Bill Block – billblock@cableone.net, Dennis Gibson – wb6tnb@yahoo.com, Stephen S Howe – showe@albany.edu, John C Johnson – John_Johnson@prodigy.net, Patrick Martin – mwdxer@webtv.net, Mike Sanburn – mikesanburn@hotmail.com and Robert Wien – wienbob@aol.com

Publishing Committee: Temporary Editor-in-Chief: Phil Bytheway, 9705 Mary Ave NW, Seattle WA 98117-2334 e-mail: **DXM.EiC@gmail.com** (all material for publication goes here).

MEMBERSHIP DUES Worldwide \$10

Make checks and Money Orders in US funds payable to IRCA.

All dues and address changes go to: IRCA, PO Box 60241, Lafayette LA 70596

Pay electronically with PayPal – add \$1 to the price above. Go to www.paypal.com, then send your dues to ircamember@ircaonline.org – contact Lynn Hollerman for more information.

Sample copies of DX Monitor are available at DXM.EiC@gmail.com

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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