



DX Monitor

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International Radio Club of America

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In This Issue:

| | |
|----------------------------|---|
| IRCA President's Report... | 1 |
| Canadian Radio News... | 1 |
| Western DX Roundup... | 2 |
| Central DX Roundup... | 3 |
| Eastern DX Roundup... | 3 |
| DX Worldwide West... | 4 |
| Tropical Band DX... | 6 |
| Convention Report... | 6 |
| Early IRCA History... | 7 |
| SportChannels IRCA... | 8 |
| Geomagnetic Indices... | 9 |
| Ultralight News... | 9 |

Welcome to **DX Monitor**, my first as Temporary Editor-in-Chief. Deadlines are Monday 4 PM PLT. This time: header pictures – check out WDXR and CDXR column headers. Phil Bytheway

IRCA Mexican Log, 19th Edition (Winter 2014)

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

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

"DX Monitor" on DVD

IRCA's regular bulletin "**DX Monitor**" Volumes 1 through 49 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.

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To order from the IRCA Goodie Factory, send the correct amount (in US funds payable to **IRCA**) to: **IRCA GOODIE FACTORY, 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.

2015 TOWER SITE CALENDAR

The 2015 Tower Site Calendar will be off the press soon, but you don't have to wait to order yours!

This year's edition features the same gorgeous full-color photos you've come to expect, with a great variety of tower arrays. We go coast to coast, from Boston to Portland, from San Diego to Washington DC, with stops in New Mexico, Wisconsin, Indiana, Illinois, New York, Pennsylvania, Minnesota, New Hampshire and Missouri. (see cover pix after back page – ed)

You can get your very own 2015 calendar for just \$19, plus \$3.50 first-class mail shipping (\$6 for Priority Mail; more than one calendar is sent via Priority). (If you live in New York state, please add 8.25% sales tax.)

If you plan to order more than three calendars, shipping needs to be calculated by weight.

Order online now at www.fybush.com/shop, or mail a check or money order to Fybush Media, 92 Bonnie Brae Avenue, Rochester NY 14618.

Have questions? Need more information? Call 585-442-5411 (between 9 a.m. and 9 p.m. Eastern time), or email lisa@fybush.com.

NEW MEMBER

IRCA is pleased to welcome back **Guy Atkins** in Puyallup WA. Report your DX often to the appropriate editors.

IRCA PRESIDENT'S REPORT – Phil Bytheway – 9705 Mary NW – Seattle WA 98117-2334
E-mail: phil_tekno@yahoo.com

2015 CONVENTION BIDS

It's that time again. Anyone thinking about hosting an IRCA (or combined) convention in 2015, contact me at the address above.

With the publication of this year's **Mexican Log**, **Martin Foltz** is retiring as Compiler/Editor. We are also looking for a **Slogan's List** Compiler/Editor.

Both the **Mexican Log** and **Slogan's List** are done in MS Access, so a reasonable knowledge of Access is required. Anyone interested in taking over either one of these projects, contact me at the above address or email. Phil B

CANADIAN RADIO NEWS – Dan Sys
E-mail: sysdan@gmail.com

For September 2014 (October 1 2014 – next update November 1 2014)

FORMAT CHANGES

920 MB Portage La Prairie CFRY From Country to Classic Country.
1240 BC Port Hardy CFNI From AC (THE PORT) to Classic Hits (COAST AM). Includes CFP 100.3 Port Alice.

CALL LETTER DATA

700 AB Calgary Will become CJLI.
740 BC New Denver CBUI Will become CBTK-3 (when flip to 102.5 occurs).

BRANDINGS

1200 BC Vancouver CJRJ From RJ1200 to SPICE RADIO.

NEW STATIONS GRANTED

700 AB Calgary Commercial. 50,000 watts (days) / 20,000 watts (nights). Christian. Touch Canada. Originally approved in 2009. Construction permit expired due to ongoing issues over transmitter site location which have since been resolved.

AM TO FM CONVERSIONS GRANTED

600 ON Bancroft CBLV Move to 99.3 with 269 watts.
740 BC New Denver CBUI Move to 102.5 with 50 watts.
1110 ON Deep River CBLI Move to 97.9 with 50 watts.
1150 NT Tuktoyaktuk CBAC Move to 99.9 with 361 watts.

TECHNICAL CHANGES GRANTED

- 570 NL Corner Brook CFCB Increase daytime power from 1,000 to 10,000 watts. Night power will remain 1,000 watts.
- 960 ON Mississauga CKNT-cp Reduce power from 2,000 to 700 watts (days)/180 to 104 watts (nights). Raise antenna height. Relocate transmitter.
- 1690 ON Toronto CHTO Increase daytime power from 3,000 to 6,000 watts. Night power will remain 1,000 watts.

EXTENSIONS TO CP'S GRANTED

- 600 QC Montreal new TTP Media has until November 21, 2015 to get this new 10,000 watt News-Talk station on the air.
- 940 QC Montreal new TTP Media has until November 21, 2015 to get this new 50,000 watt French language News-Talk station on the air.

PROPOSED TECHNICAL CHANGES

- 1250 ON Oakville CJYE Change status from a DA-2 operation to a DA-1 operation. Power will remain 10,000 watts fulltime.
- 1320 ON Oakville CJMR Reduce daytime power from 20,000 to 10,000 watts. Night power will remain 10,000 watts. Change status from a DA-2 operation to a DA-1 operation.

PROPOSED OWNERSHIP CHANGES

- 1040 QC Saint Constant CJMS From 3553230 Canada Inc. to Groupe Medias Pam. Will retain French language Country format.



WESTERN DX ROUNDUP – Nancy Johnson – 2922 S Olivewood – Mesa AZ 85212-2923
 E-mail: NancyJohnson@prodigy.net

WDXR DEADLINES: Oct 10, Oct 17, Oct 24, Oct 31, Nov 7, Nov 14, Nov 21, Nov 28, Dec 5, Dec 12. Please use Eastern Time.

REPORTERS FOR THIS ISSUE:

- (RB) **Rick Barton**-Box 1894-El Mirage AZ 85335 desertmoon_dxshack@inbox.com
RF-2200, Grundig Satellit 750, Hammarlund HQ-200, 1995 Nissan XE factory car radio, large horizontal loop
- (BB) **Bill Block**-Prescott Valley AZ billblock@cableone.net
Drake R8
- (JCJ) **John Johnson**-2922 S Olivewood, Mesa AZ 85212 John_Johnson@prodigy.net
Icom IC-R71A, Kiwa loop
- (PM) **Patrick Martin**-P.O. Box843-Seaside OR 97138-0843 mwdxr1@gmail.com
Drake R8, SW EWE
- (NP) **Nigel Pimblett**-331 5th St-Dunmore AB nige2730@telus.net
Perseus SDR and Wellbrook Phased Array

- *****
- 580 KMJ CA, Fresno 9/28 0200 station ID "KMJ Fresno and KMJ FM 105.9" into CBS news. (JCJ-AZ)
 - 590 KTIE CA, San Bernardino 10/1 2300 with "The Answer, KTIE San Bernardino," then news. (BB-AZ)
 - KUGN OR, Eugene 10/2 0918 with weather for Eugene and the Oregon Coast then "KUGN." (BB-AZ)
 - 670 KLTT CO, Commerce City 9/3 0130 ID following religious program "670 KLTT AM, Commerce City-Denver." (JCJ-AZ)
+9/10 heard at 2301 with "KLTT.com." (BB-AZ)
 - ?KMZQ? NV, Las Vegas 9/10 0159 slogan "Fox Sports Radio 670" going into Fox Sports program. No call letter ID heard. (JCJ-AZ)
 - 710 KNUS CO, Denver 9/2 0155 "Newstalk 710 KNUS" ID between spots. (JCJ-AZ)
 - 740 KCBS CA, San Francisco 9/6 0720 ad spot for solar "Flip off your power company." Good and on loop null of local KIDR. (RB-AZ)
 - KCIK HI, Kihei 9/4 totally dominant over KCBS tonight with Immaculate Heart Radio and a nice ID at 0300 "K-C-I-K, Kihei" back into network programming. The best I have heard them. (PM-OR)
 - 790 KBET NV, Winchester 9/30 2300 with "KBET" then news. (BB-AZ)
 - 800 KBFP CA, Bakersfield 9/30 0906 with "Comedy 800." (BB-AZ)
 - KBRV ID, Soda Springs 9/30 0903 with weather report and "KBRV." (BB-AZ)
 - 830 KHVH HI, Honolulu 9/22 0900 ID as "Newsradio 830, KHVH, Honolulu," mention of I-Heart Radio app, into Fox news. (NP-AB)
 - 890 KDXU UT, Saint George 9/5 2350 HSFB post game wrap-up, very good. (RB-AZ)
 - 950 KRWZ CO, Parker 10/3 0157 legal ID out of spots "KRWZ, Parker is Cruisin' 950" into rock oldies. (JCJ-AZ)
 - KBUL MT, Billings 9/28 0846 with "Newstalk 95.5, The Best News in Billings" then traffic report at 0851. (BB-AZ)
 - 960 CFAC AB, Calgary 9/28 2257 with "Alberta Ford dealer" then at 2259 "960, The Fan." (BB-AZ)
 - 980 KMIN NM, Grants 9/28 2049 with "K-Mine Country" and at 2051 "K-MIN 980 you're in K-Mine Country." (BB-AZ)
 - KSVC UT, Richfield 9/29 2134 with "KSVC AM and FM." (BB-AZ)
 - 990 KRKS CO, Denver 9/29 2258 with KRKS." (BB-AZ)
 - CBW MB, Winnipeg 10/1 2159 with "Get your CBC app today," then CBC news. (BB-AZ)
 - 1000 KKIM NM, Albuquerque 9/29 2159 with "AM 1000 KKIM" way on top of KOMO. (BB-AZ)
+10/2 0128 with "KKIM AM 1000" ID, into Haven Today religious program. (JCJ-AZ)
 - 1010 CBR AB, Calgary 10/1 0857 with Business Report, traffic and weather at 0858 and news at 0900. (BB-AZ)
 - 1040 WHO IA, Des Moines 9/6 0658 "Hawkeyes" and "Newsradio 10-40, WHO, Des Moines." Fair signal level, over unID Mexican station. (RB-AZ)
 - 1080 KGVY AZ, Green Valley 10/1 0930 "KGVY and KGVY.com." (BB-AZ)
 - KSCO CA, Santa Cruz 10/1 0926 with "Good morning Monterey Bay" and at 0927 weather report. (BB-AZ)
 - KSLL UT, Price 9/7 0830 a string of local ad spots, references to "FM 100, KUSA" and the slogan "The Castle of Rock." Steady and with good signal at local daybreak. By now dominant, overnight KRLD already gone. (RB-AZ)
 - 1150 KCKY AZ, Coolidge 9/9 0148 strong signal with English ID between songs in Spanish "1540 AM KASA Phoenix, 1150 AM KCKY Coolidge-Phoenix. Radio Casa." (JCJ-AZ)
 - KEIB CA, Los Angeles 9/4 2207 "On The Patriot, AM 11-50." (RB-AZ)
 - 1190 KEX OR, Portland 9/4 0855 with traffic report and weather at 0856. (BB-AZ)
 - 1200 KPSF CA, Cathedral City 9/30 0100 "Money Radio 12-hundred, KPSP, Cathedral City...we now join our partners at NBC News." Strong and alone on the channel, absent the often heard WOAI. On rare occasions, KYAA in CA also heard here over WOAI. (RB-AZ)
 - 1250 KHIL AZ, Willcox 9/7 2201 non-stop Beatles, Lennon and Wings cuts to female "KHIL, 12-50, Willcox Arizona." Very good at local sunset. A change from the (C&W) many years format. (RB-AZ)
+9/10 2201 heard with "KHIL Willcox, Arizona." (BB-AZ)
 - 1280 KZNS UT, Salt Lake City 9/5 0815 "97-5 FM, 12-80 AM, The Zone," heard on loop null of local KXEG. (RB-AZ)
 - 1300 KROP CA, Brawley 9/5 2358 HSFB p-b-p, local spots, "Go Wildcats." (RB-AZ)
 - 1330 KCKM TX, Monahans 9/6 0020 man with Texas HSFB scores, "West Texas Scoreboard Show," fighting it out with unID Mexican station doing p-b-p of soccer match "Goaalllll." (RB-AZ)
+9/10 2204 with "KCKM.com" and 9/27 2200 with "Ladies and gentlemen, you're listening to the West Texas power house KCKM." (BB-AZ)
 - 1340 KTOX CA, Needles 9/3 at 0857 with "KTOX 1340." (BB-AZ)
 - KTMM CO, Grand Junction 9/5 0203 quick fade up with ID "Colorado's Sports Leader 1340 KTMM Grand Junction and 1490 KNAM Silt." (JCJ-AZ)
 - 1380 KLPZ AZ, Parker 8/31 0145 KLPZ mentioned in promo between country songs. (JCJ-AZ)
+9/5 2400 "The Broncos," two male announcers with p-b-p, muddy audio. (RB-AZ)
 - 1450 KNOT AZ, Prescott 9/6 0158 ID during 60's oldies "Cruisin' through the 60's with Hot Oldies 1450 KNOT Prescott." (JCJ-AZ)
 - 1450 KZNU UT, Saint George 9/27 2132 "Get your KZNU app," with local KNOT off due to a t-storm. (BB-AZ)
 - 1470 XERCN BCN, Tijuana 9/6 0200 ID "XERCN" in Spanish. (JCJ-AZ)
 - 1520 KOKC OK, Oklahoma City 9/5 2150 HSFB p-b-p, band news for "Moore Lions." Very good. (RB-AZ)

- 1570 KPRO CA, Riverside 9/1 0858 with "It's 68 at the KPRO studios." (BB-AZ)
- 1580 KREL CO, Colorado Springs 9/5 at 2247 "Fox Sports 1580" then "KREL Colorado Springs." (BB-AZ)
- 1600 KGST CA, Fresno 8/29, 9/5 0845 series of local spots in Spanish to fade down, bubbling just below the surface of the soup. Nearly dominant for 5 minutes straight. New log. (RB-AZ)
- KEPN CO, Lakewood 9/8 0820 "Sports radio 16-hundred, The Zone." Only the second time heard here. (RB-AZ)
- KTUB UT, Centerville 9/8 2300 male with announcements and ID in Spanish "KTUB Centerville-Salt Lake City." Came up out of the muck, new log. (RB-AZ)
- 1620 WTAW TX, College Station-Bryan 9/28 2020 apparent Sunday replay of talk program from a Friday night, local spots at BoH. Good and not heard for a long time here. (RB-AZ)
- 1640 KDIA CA, Vallejo 9/8 0902 "The Light of San Francisco, KDIA," fair but without interference at local sunrise. (RB-AZ)
- 1660 KRZI TX, Waco 9/30 0159 ID "KRZI Waco, ESPN for central Texas." (JCJ-AZ)
- 1680 KGED CA, Fresno 9/30 0145 ID "AM 1680 KGED Fresno, more conservative talk radio" followed by dead air. (JCJ-AZ)
- 1690 KDDZ CO, Arvada 9/29 0020 pop music, but with no phone-ins and very little announcing. Finally a Radio Disney network ID by female and some promos just before the BoH. Very good and alone on channel. (RB-AZ)
- 1700 XEPE BGN, Tecate 9/5 2155 "High school game of the week." (RB-AZ)

WDXR Guidelines:

The purpose of WDXR is for western club members to report good DX catches so that other club members can try for them. It follows that the best tips are the ones that help the most people. Rather than lay down hard and fast rules, I'll give you some guidelines for reporting.

1. Follow the WDXR format as shown in each column.
2. Most of your good catches will be new logs. Avoid reporting relogs, unless the catch is rare or the station has changed hours, format, call letters, etc.
3. On positive loggings either state that you heard an ID or else list the details that ID'd the station for you. On tentative loggings explain why you think you heard the station (spots for a city, highway numbers, telephone exchanges, TC's, etc).
4. And last but not least, please keep your catches current. A good rule of thumb is that if a logging is older than a month, it is too old. This has not been a problem of late but it's always a good guideline to list for those who may have forgotten, or are new members.

Thank you to all our WDXR reporters this issue. Column deadlines are now weekly! – Nancy 10/3 2100



CENTRAL DX ROUNDUP – John C Johnson – 2922 S Olivewood – Mesa AZ 85212-2923
E-mail: John_Johnson@prodigy.net **CDXR reports ONLY: cdxr@ircaonline.org**

RIDING GAIN

- [EB-MO] **Eric Bueneman**, Hazelwood MO **N0UIH**Eric@aol.com
 GE Superadio III, Yaesu FRG-7, Worcester Space Magnet II.
- [NP-MT] **Nigel Pimblett**, Medicine Hat AB
 DXing while in Billings, MT for the IRCA Convention using a SDR-IQ with ALA-100 Loop.

DOWN THE DIAL

- 650 WNMN MN, Nashwauk. 9-19. 03:00 "AM 650 WNMN Nashwauk" ID and mention of Midwest Communications heard in a jumble including WSM and CKOM. [NP-MT]
- 700 WLW OH, Cincinnati. 9-19. 02:00 "News radio 700 WLW" ID into current news item. [NP-MT]
- 730 CKDM MB, Dauphin. 9/30 fair signal over WFMW, KQPN. 04:17 noted with "Wherever you go, at home, at work or in your car, Seven-30 CKDM" ID into Adult Contemporary format. [EB-MO]
- 790 KWOA MN, Worthington. 9/25 fair to poor signal through WLIL, WFMW, XEX. 04:00 noted with "AM Seven-30, KWOA Worthington" legal ID. [EB-MO]
- WMC TN, Memphis. 10/1 good to poor signal over WKRD, analog and digital ACI from WBBM 780. 03:55 noted with "ESPN Seven-90" ID in promo, sports talk from CBS Sports Radio and legal ID. [EB-MO]
- 880 CKLQ MB, Brandon. 9-20. 04:01 Over KRVN with country music, then weather for western Manitoba. [NP-MT]
- 1330 KWLO IA, Waterloo. 10/1 good signal over KNSS, WYRD. 03:17 noted with "13-30 ESPN Radio" ID in promo, Web site mention into "Sports Center All Night". [EB-MO]
- 1420 KTOE MN, Mankato. 9-21. 03:59 Spot cluster into ABC news. [NP-MT]
- 1440 KMAJ KS, Topeka. 9-21. 06:00 Spots, mention of web site, then ID "1440 KMAJ Topeka, a Cumulus station" into ABC news. [NP-MT]
- 1500 WQCR AL, Alabaster. 9/23 fair signal over KSTP, ACI from WLAC 1510. 04:00 noted with Ranchera music, "WQCR Alabaster, Birmingham" legal ID in English, "La Jefa" mention in promo in Spanish. [EB-MO]
- 1600 WAOS GA, Austell. 9/25 good to poor signal through KATZ. 03:40 noted with Tejano music, "La Mejor" ID in Spanish. [EB-MO]

OPEN MIKE

The new DX season has started and "DX Monitor" is again a weekly publication. Deadlines for CDXR are every Friday. This column was typed 10-3-14. 73, John

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

TUNING THE DIALS THIS ISSUE:

- (KK-VA) **Kraig Krist** (KG4LAC), Manassas VA
 Winradio G33DDC software-defined receiver, Wellbrook ALA1530S+ Imperium loop

ACROSS THE DIAL

- 1250 WTMA SC, Charleston – 9/19 1905 noted with "1250 WTMA Weather" mention by a male announcer. Later noted at 2034 with "The Big Talker, WTMA" jingle ID. The signal was noted mixing with WRCW, WDVA, WGHB and unidentified stations carrying Oldies in English and vocal music in Spanish. (KK-VA)
- 1260 WZBO NC, Edenton – 9/19 1939 noted with a Classic Country format, "Classic Country AM 1240 WCNC and AM 1260 WZBO" ID by a male announcer. The signal was noted mixing with WWRC, WWVT, and unidentified stations with vocal music, Oldies and two football games. (KK-VA)
- 1260 WWVT VA, Christiansburg – 9/19 1900 noted with National Public Radio talk programming, "This is Radio IQ WWVT" ID by a male announcer. The signal was noted mixing with WWRC, WZBO and unidentified stations with vocal music, Oldies and two football games. (KK-VA)
- 1270 WJJC GA, Commerce – 9/19 2000 noted with "...on WJJC and WJJC-dot-net" ID by a male announcer and a talk format. The signal was noted mixing with WTJZ, WCGC, WMPM, WLIK, WLBR and unidentified stations carrying ESPN Radio and programming in Spanish. (KK-VA) (Kraig, your ESPN could be WILE Cambridge, OH; your Spanish could be WMIZ Vineland, NJ, according to the latest NRC Log – eb)
- 1270 WMPM NC, Smithfield – 9/19 1908 noted with "Johnston County Christian Radio, AM 1270 WMPM" ID. Sign-off noted at 1914: "...you and your family. We invite each and every one of you to listen in tomorrow. WMPM is owned and operated by the Family Media Group...transmitter located (at) 1270 Buffalo Road (in) Smithfield...WMPM." This is a new station for my logbook. The signal was noted mixing with WTJZ, WCGC, WLIK, WJJC, WLBR and unidentified stations carrying ESPN (WILE?) and programming in Spanish (WMIZ?). (KK-VA)
- 1270 WLIK TN, Newport – 9/19 (the period between 1855 and 2105) noted with South Doyle vs. Cobb County high school football PBP. The signal was noted mixing with WTJZ, WCGC, WMPM, WJJC, WLBR and unidentified stations carrying ESPN (WILE?) and programming in Spanish (WMIZ?). (KK-VA)
- 1290 WHKY NC, Hickory – 9/19 1930 noted with "Join us Monday morning on First Talk, here on 1290 WHKY, Talk Radio for the greater Hickory nation" ID by a male announcer. The signal was noted mixing with WJCV, WFBG, WHIO and unidentified stations carrying Oldies and programming in Spanish. (KK-VA)

- 1290 WJCV NC, Jacksonville – 9/19 1859 noted with a Southern Gospel format, followed by high school football PBP. “Your Home for Southern Gospel music, 1290 AM WJCV Jacksonville and 98.3 FM W252BO Pumpkin Center” legal ID. The signal was noted mixing with WHKY, WFBG, WHIO and unidentified stations carrying an Oldies format and programming in Spanish. (KK-VA)
- 1300 WMEL FL, Cocoa Beach – 9/26 1927 noted with “...football brought to you by Talk Radio AM 1300 WMEL... Tampa Bay baseball... right here on the home of the Tampa Bay Rays... Talk Radio WMEL” ID by a male announcer. This is a new station for my logbook. The signal was noted mixing with WJZ, WXRL, WKCY and unidentified stations carrying Oldies and Country formats. (KK-VA)
- 1310 WDKD SC, Kingstree – 9/26 1934 noted with “South Carolina’s Sports Talk... sportstalksc-dot-com” mention by a male announcer. The signal was noted mixing with WDCI and unidentified stations carrying Christian vocal music, a baseball game, talk programming and vocal music in Spanish. (KK-VA)
- 1320 WAGY NC, Forest City – 9/26 1931 noted with “Real Country 1320 AM WAGY” ID by a male announcer. The signal was noted mixing with WVNZ, WJAS, WCOG and an unidentified station carrying ESPN Radio. (KK-VA) (Kraig, your unidentified ESPN could be either WGET Gettysburg, PA or WVGM Lynchburg, VA – eb)
- 1320 WCOG NC, Greensboro – 9/26 1946 noted with “5:32 remaining, first quarter... Johnson City Athletic Center... on the Sports Monster” mention by a male announcer during high school football PBP. The signal was noted mixing with WVNZ, WJAS, WAGY and an unidentified station carrying ESPN Radio. (KK-VA) (Kraig, another possibility for your unidentified ESPN could also be WTKZ Allentown, PA – eb)
- 1330 WANG NC, Havelock – 9/26 2045 noted with “Thank you for listening. Tell a friend you’re listening to AM 1330 WANG” ID by a male announcer. The signal was noted mixing with WESR, WRAA, WEBO, WYRD, WBTM, WETZ, and unidentified stations carrying sports talk and Christian vocal music. (KK-VA)
- 1340 WLSG NC, Wilmington – 9/26 2021 noted with “WLSG special reminder for churches or ministries...program here on WLSG. To inquire, call 910-763-5311. (The) number again: 910-763-5311. WLSG Radio reminding you...” mention, read by a male announcer. The signal was noted mixing with WHAP and unidentified stations with Christian vocal music, Talk and Oldies. (KK-VA)
- 1340 WHAP VA, Hopewell – 9/26 1843 noted with Fox Sports Radio programming, “...Sports Radio 1340-dot-net” mention, read by a male announcer. “Fox Sports...Your Home for the Tri-Cities’ Sports Talk, WHAP AM Hopewell/Richmond” legal ID at 1856. This is a new station in the logbook. The signal was noted mixing with WLSG and unidentified stations carrying Christian vocal music, Talk and Oldies. (KK-VA)

UNIDENTIFIED

- 1340 9/26 2018 noted with a male announcer giving an E-mail address of Hometown Gospel-at-yahoo-dot-com and the Web site www-dot-Hometown Gospel-dot-com. Neither the E-mail address nor the Web site addresses are valid. Does anyone have any idea what station I heard? The station was noted mixing with WHAP, WLSG, and unidentified stations carrying Talk and Oldies. (KK-VA) (Kraig, the “Hometown Gospel” slogan would fit a Southern Gospel format; the only one listed in your home state is WBLB in Pulaski, according to the latest NRC AM Log. A Google search also mentions an online radio station on Tune In-dot-com called “Hometown Gospel” – eb)

EDITOR’S NOTES

Thanks to Kraig for his logs this week!

As I write this, Radio Disney is still on the air in St. Louis on WSDZ 1260 out of Belleville, IL. John and Nancy Johnson also report their local Radio Disney outlet (KMIK 1580 Tempe, AZ) is still on the air. In an E-mail I received from John, he notes: “Radio Disney changed their minds and are keeping stations on until sales are made.” A number of former Radio Disney outlets have adopted various Christian formats since being sold, including KRDY 1160 in San Antonio, TX. This dashes the hopes of a lot of DXers hoping to hear DX in the silence of the present Radio Disney outlets. Radio Disney’s outlets in all markets except Los Angeles had been scheduled to sign off on September 28.

73 and good DX from NØUIH

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

Deadline noon PLT. All times UTC/GMT.

TRANS PACIFIC DX ROUNDUP

- 567 **JAPAN**, JOIK, Sapporo, NHK1. 1332 9/30 weak signal with woman in Japanese. //594. W-SW ewe. (DV-WA)
 + 1403 10/3 in late with weak signal. Man in Japanese. Random wire. (DV-WA)
- 567 **UnID**. Audio traces 1158 9/30, too much KVI splat to hear the ToH pips. (bp-WA)
- 594 **JAPAN**, JOAK, Tokyo, NHK1. Japanese female and male speech at a good level at 1343 9/29 <http://www.mediafire.com/listen/d5522oso8m1c40h/594-JOAK-1343z092914PL380.MP3>. (GDB-WA)
 + Good level Japanese female speech during brief peak at 1326 9/30 <http://www.mediafire.com/listen/56094x7kgo4w0gi/594-JOAK-1326z093014PL380.MP3>. (GDB-WA)
 + 1332 9/30 weak signal with woman in Japanese. NW ewe. (DV-WA)
 + News by Japanese female announcer at fair to good level around 1354 10/2 <http://www.mediafire.com/listen/6dd61co8y5m0pou/594-JOAK-1353z100214PL380.MP3>. (GDB-WA)
 + 1328 10/3 good signal with man in Japanese. Random wire. (DV-WA)
 + Japanese female speech at good level during NHK1 news at 1347 10/3 <http://www.mediafire.com/listen/dxdzjf1y74a5xp6/594-JOAK-1347z100314PL380.MP3>. (GDB-WA)
 + Amateur signing practice by bizarre female vocalist (along with male commentary) at very good level briefly at 1357 10/4; best Asian signal of the morning <http://www.mediafire.com/listen/nfh9mm02lcwltcf/594-JOAK-1357z100414PL380.MP3>. (GDB-WA)
 + Woman in Japanese 1317 10/5. (bp-WA)
 + 1309 10/5 – Woman announcer in Japanese; fair signal, then dropped to threshold level with conversation between man and woman announcers. (GA-WA)
 + Japanese female speech at strong level around 1323 10/5; best NHK signal of the session <http://www.mediafire.com/listen/lo48c3fz0p94eo5/594-JOAK-1323z100514PL380.MP3>. (GDB-WA)
 + Japanese female speech at a fair to good level at 1358 10/6; best Asian signal of a lackluster session <http://www.mediafire.com/listen/amtvmfsg7fk5tv/594-JOAK-1358z100614PL380.MP3>. 3+1 time pips at good level at the 1400 TOH, followed by male voiced Japanese NHK news <http://www.mediafire.com/listen/ohgc8yy28bbj63/594-JOAK-1400z100614PL380.MP3>. (GDB-WA)
 + 1403 10/6 fair signal with man in Japanese. W-SW ewe. (DV-WA)
- 594 **UnID**. Traces of talk 1213 9/30. (bp-WA)
 + Bits of talk 1332 10/3. (bp-WA)
- 603 **REP KOREA**, HLSA, Seoul, KBS2. Deep-voiced male at very good strength at 1356 10/5; best signal level of the season so far <http://www.mediafire.com/listen/cd6nf9xd5nnjnhj/603-HLSA-1356z100514PL380.MP3>. (GDB-WA)
- 666 **JAPAN**, JOBK, Osaka, NHK1. 1407 10/3 poor signal briefly with some audio. Random wire. (DV-WA)
 + 1405 10/6 weak signal //594. W-SW ewe. (DV-WA)
- 693 **JAPAN**, JOAB, Tokyo, NHK2. English lessons 1215 9/30. (bp-WA)
 + 1407 9/30 fair signal with Chinese lessons. W-SW ewe. (DV-WA)
 + Language lesson 1306 10/3. Time pips 1400, still fair with talk 1405. (bp-WA)
 + 1330 10/3 fair signal with splatter. Good signal 1348. Random wire. (DV-WA)
 + Chinese lessons at good strength with Chinese-speaking male and Japanese-speaking female at 1353 10/3; strong enough to escape Vancouver splatter <http://www.mediafire.com/listen/09ulffol7nrlf0y/693-JOAB-1353z100314PL380.MP3>. (GDB-WA)
 + Man in Japanese 1252 10/4. (bp-WA)
 + Japanese male storyteller at a good level around 1347 10/4; completely free of CBU splatter with one of its best signals this season <http://www.mediafire.com/listen/vnnv0ih3kfe9azq/693-JOAB-1347z100414PL380.MP3>. (GDB-WA)
 + 1311 10/5 – Lively conversation by man and woman in Japanese. Fair at tune-in, but improving to good at 1319, then very good at 1321. (GA-WA)
 + Japanese talk 1341 10/5. (bp-WA)
 + 1342 10/6 very weak signal with talk. W-SW ewe. (DV-WA)

- 747 **JAPAN**, JOIB, Sapporo, NHK2. Weak with theme music until ToH pips 1300 9/29, then man & woman talking. (bp-WA)
 + Language lesson 1218 9/30. (bp-WA)
 + 1332 10/3 weak signal with splatter //774. JOUB. Random wire. (DV-WA)
 + Japanese talk 1251 10/5, with much local electrical noise. Would have been fair-good without the noise. (bp-WA)
 + 1343 10/5 – Male and female Japanese talk; very good level at 1343. (GA-WA)
- 747 **UnID**. Bits of talk 1406 10/3. (bp-WA)
- 750 **ALASKA**, KFQD, Anchorage. Way atop KTXJ with mention of kfqd.com, "Newstalk 750 and the brand-new 103.7 FM KFQD" ID 1358 10/5, promos, jingle ID, then 30 seconds of dead air before CBS news at 1400. (bp-WA)
- 774 **JAPAN**, JOUB, Akita, NHK2. 1303 9/29 weak talk in 770 splatter. (bp-WA)
 + Man in Japanese 1213 9/30, part of English lesson //weaker 747/693. (bp-WA)
 + 1334 9/30 weak signal with man in Japanese. W-SW ewe. (DV-WA)
 + Language lesson 1307 10/3. (bp-WA)
 + 1332 10/3 good signal with language lessons. Random wire. (DV-WA)
 + Man in Japanese 1215 10/4. (bp-WA)
 + 1251 10/5 – Fair with male announcer in Japanese, and good level later at 1322. (GA-WA)
 + 1330 10/5 man in Japanese opening an English lesson, "lesson 25" mentioned. Then woman in English talking about Autumn in New York. (bp-WA)
 + 1354 10/6 very weak signal with woman in Japanese. W-SW ewe. (DV-WA)
- 828 **JAPAN**, JOBB, Osaka, NHK2. English lesson //774 etc 1215 9/30. (bp-WA)
 + 1314 9/30 weak signal with man in Japanese. W-SW ewe. (DV-WA)
 + 1338 10/3 fair signal with language lessons. Random wire. (DV-WA)
 + 1313 10/5 – Good level of Japanese talk at 1313. (GA-WA)
 + English lesson //774 1333 10/5. (bp-WA)
 + 1346 10/6 very weak signal with woman in Japanese. W-SW ewe. (DV-WA)
- 864 **UnID**. Weak talk 1350 10/5. (bp-WA)
- 873 **JAPAN**, JOGB, Kumamoto, NHK2. 1323 10/5 – Poor to fair signal of man and woman announcers in Japanese. (GA-WA)
- 890 **ALASKA**, KBBI, Homer. BBCWS quite good mixing with CJDC 1347 10/4. Weaker after about 1355. ID 1359, musical fill, then NPR "Weekend Edition" 1400. No other Alaskans noted. (bp-WA)
 + NPR "Weekend Edition" mixing with CJDC 1401 10/5. (bp-WA)
- 972 **REP KOREA**, HLCA, Dangjin, KBS. Korean talk 1240 9/30. (bp-WA)
 + Very good strength Korean female speech and interval music very late in sunrise enhancement at 1350 9/30; best Asian signal of the session (by far) <http://www.mediafire.com/listen/tlzvsfwmxpbr0eq/972-HLCA-1351z093014PL380.MP3>. (GDB-WA)
 + Korean female-male speech and music at very good level during radio drama at 1347 10/1 <http://www.mediafire.com/listen/9tux6bjopftrzk/972-HLCA-1347z100114PL380.MP3>. Pegging the PL-380 S/N display briefly with excellent-level female speech at 1352 <http://www.mediafire.com/listen/b389bxz188bujut/972-HLCA-1352z100114PL380.MP3>. (GDB-WA)
 + Korean female speech and interval music at good level at 1402 10/2; best Asian signal of the session <http://www.mediafire.com/listen/46oq4htwkkilcw/972-HLCA-1402z100214PL380.MP3>. (GDB-WA)
 + 1350 10/3 weak signal. Woman in Korean. Random Wire. (DV-WA)
 + Korean female speech and interval music at fair to good level around 1402 10/3 after dramatic rise very late in sunrise enhancement <http://www.mediafire.com/listen/a830ke76qv33ege/972-HLCA-1402z100314PL380.MP3>. (GDB-WA)
 + Female vocal music at fair level around 1343 10/4; somewhat underpowered this morning with propagation favoring Japan <http://www.mediafire.com/listen/fsb3kck6yi22ux4/972-HLCA-1344z100414PL380.MP3>. (GDB-WA)
 + Didn't produce much audio at all until just before 1400 10/4. Music 1358, ID & pips 1400, fanfare, then man & woman talking. (bp-WA)
 + 1255 10/5 – Fair to good signal of talk in Korean, instrumental music, and Korean vocals. Improving to very good by 1353. Here's a short clip of a "sing long" or "amateur hour" in Korean: <https://app.box.com/s/haidenziirgx6g1vs7tf>. (GA-WA)
 + The standard ToH announcement by a woman, then 3+1 pips 1300 10/5, quite nice for the next hour with pop songs and talk. (bp-WA)
 + Korean pop music at excellent level, pegging PL-380 S/N around 1352 10/5 <http://www.mediafire.com/listen/3ok559003esr8p4/972-HLCA-1352z100514PL380.MP3>. (GDB-WA)
- 972 **UnID**. Male talk 1302 9/29. (bp-WA)
 + Bits of music 1352 10/3. (bp-WA)
- 981 **CHINA**, CNR1. Chinese talk, 2 sets of pips 1400 10/5, more talk, then very weak ID. (bp-WA)
- 981 **UnID**. A few syllables from a Chinese woman 1220 9/30. (bp-WA)
- 1053 **REP KOREA**, jammer. Jamming the 1050 splatter at a good level around 1317 9/29 <http://www.mediafire.com/listen/wawtuxhm5yxm7p/1053-Jammer-1317z093014PL380.MP3>. (GDB-WA)
 + Jamming the domestic splatter at a good level around 1347 9/29 <http://www.mediafire.com/listen/w804fdx46s1r1b/1053-Jammer-1347z092914PL380.MP3>. (GDB-WA)
 + 1320 9/30 jammer is fair signal. NW ewe. (DV-WA)
 + 1341 10/3 jammer is weak signal. W-SW ewe. (DV-WA)
 + 1312 10/5. (bp-WA)
- 1098 **UnID**. Bits of talk 1308 10/5, too weak to guess at language. (bp-WA)
- 1134 **JAPAN**, JOQR, Tokyo. 1309 10/5 – Male and female in Japanese. Fair. (GA-WA)
- 1134 **UnID**. Animated woman 1337 10/5, possibly Japan but too weak to tell language. (bp-WA)
- 1377 **CHINA**, CNR1. 1348 9/30 weak signal with music & female in Chinese. NW ewe. (DV-WA)
- 1386 **UnID**. Male talk 1331 10/5, possibly //774 but not sure. KRKO-1380 IBOC was off today, apparently because of its HD tests. (bp-WA)
- 1422 **UnID**. Female talk 1343 9/29. (bp-WA)
- 1566 **REP KOREA**, HLAZ, Jeju, FEBC. End of Japanese program with woman and piano 1345 9/29. (bp-WA)
 + Bits of talk 1242 9/30. (bp-WA)
 + 1322 9/30 very weak audio with man talking. W-SW ewe. (DV-WA)
 + Briefly good with Japanese male 1253 10/3. (bp-WA)
 + 1344 10/3 weak signal with music. W-SW ewe. (DV-WA)
 + Weak talk 1242 10/4. (bp-WA)
 + Thundering in at times with the usual Sunday church service in Japanese 1240-1342 10/5, then woman closed things down for the day 1344. Weaker after pattern change with Chinese program. (bp-WA)
 + 1337 10/6 very weak signal with talk, W-SW ewe. (DV-WA)
- 1575 **THAILAND**, Ban Phachi, VOA. Male talk in unid language 1348 9/29. (bp-WA)
 + Traces of talk 1226 9/30. (bp-WA)
 + 1355 9/30 weak signal with man in Asian language. W-SW ewe. (DV-WA)
 + Traces of talk 1352 10/4. (bp-WA)
 + Two carriers, one slightly off-freq producing a noticeable buzz. Male talk 1257-1300 10/5, possibly some music too. (bp-WA)
 + 1401 10/6 weak with man in Asian language. W-SW ewe. (DV-WA)
- 1593 **UnID**. Woman talking 1338 9/29 during brief pauses in Freedom-1590 splat, sounded Chinese. (bp-WA)
- 1602 **UnID**. Possibly weak talk in the 1600 splatter 1339 9/29. (bp-WA)

PAN AMERICAN DX ROUNDUP

- 740 **UnID**. 0141 9/30, with KRMG Tulsa nulled, I hear some Spanish, and a LAH rumble from an off-frequency station, not necessarily from the same one. Thanks to KTRH Houston, not much of a factor here, most of the 740 Mexicans are in the periphery, except for XEQN Torreón, Coah. (GH-OK)
- 810 **MÉXICO**, XESB, Santa Bárbara, Chih. 1208 10/5, slightly above QRM level, promo or ad exclaiming "¡Chihuahua!". Then "La Gitana" and "Mexicana". Only Chih station on 810 is XESB, 1 kW daytimer per last year's IRCA Log, as Radio Mexicana. Cantú and WRTH say 1 kW fulltime. Cantú locates it in Hidalgo del Parral rather than Santa Bárbara. Among the 13 XE stations on 810 (14 in Cantú), none include a Gitana slogan. Nor does Google find any. May have been mention of some music or commercial, department store? (GH-OK)

- 870 **MÉXICO**. XEXM, Zacatecas, Zac. Radio Jerez. 1158 9/28, Mexican music, presumably not XETAR which is a daytimer starting at 1200. This one loops further south; remnant WWL easily nulled. 1200 SEP federal PSA, then PSAs for the state of Zacatecas! 1203 AM & FM ID for 89.1 and 870, Radio [two syllables]. No 870 Zacs in WRTH 2014 or IRCA 2013, but Cantú shows a newish entry still lacking any power info: XEXM + FM 89.1. (Desde Jerez). IRCA cross-reference shows this call was previously on 1150. WRTH agrees it was 5/1 kW there, so 870 is presumably an upgrade; and full name of place is Jerez de García Salinas. It would have been the very last entry as ZC08 but the state-by-state station info ends with ZC07! Via Cantú the closest thing to a website is FB for the Zer Group. <https://www.facebook.com/GrupoRadiofonicoZer> but in which I find only a passing reference to Zacatecas in Sept 2013. Apparently the group has been growing, adding new outlets, mostly FM, over the past year. Header mentions these states only: Aguascalientes, Zacatecas. México DF, Jalisco, Colima, Sonora. In the DF, Zer has the 1650 X-bander which still eludes me. By 1203 a SAH is showing, and by 1209 XETAR is taking over 870. (GH-OK)
- 920 **UnID MÉXICO**. 1205 9/28, choral Mexican anthem, heavy QRM but roughly from SSW, 1207 full ID but unreadable. Two from Coahuila and one from Chihuahua most likely. (GH-OK)
- 980 **UnID MÉXICO**. 1212 9/28, kids choral Mexican anthem at odd hour, maybe overslept, loops WSW, 1213 instead of full ID, right into "Buenos días" by live announcer, but no details, into music. Chihuahua or maybe Sonora likely. At 1217, not necessarily same station, 5-letter call which would only be XEDCH in Delicias, Chihuahua; and another call tentatively XENR which is Melchor Múzquiz, Coah. (GH-OK)
- 1090 **UnID**. 0133 9/30, Spanish talk with caller, IBOC QRM from KRLD, 1093, reduced by tuning to 1088; get a pretty good DF on it as about the same direction as KRLD, and also with KAAV nulled. 0134 mentions "Palacio de Bellas Artes" along with music with a beat. I am hoping that will lead to Cuba or México but it leads to both. Best DF fit would be XEFC Mérida, Yucatán. The only Cuban listed, 1 kW in Las Tunas, seems unlikely. (GH-OK)
- 1190 **UnID**. 0132 9/30, amid heavy QRM, something in Spanish which loops roughly NE/SW. Not aware of any SS US stations nearby, so could be Monterrey or Juárez, supposedly 100 watts at night, or XEWK Guadalajara, 10 kW. (GH-OK)

THANKS TO THESE REPORTERS

- bp-WA **BRUCE PORTZER**, Seattle WA
Winradio Excalibur, K9AY antenna
- DV-WA **DENNIS VROOM**, Kalama WA
JRC NRD 545, NW + S-SW EWE
- GDB-WA **GARY DeBOCK**, Puyallup WA
7.5" loopstick Tecsun PL-380 Ultralight + 15" DXpedition FSL antenna
- GH-OK **GLENN HAUSER**, Enid OK
Mostly DX-398 with internal antenna only or Sony SRF-59
- GA-WA **GUY ATKINS**, Puyallup WA
Eiad FDM-S2, FLG100LN "Fence Post" Flag Antenna 5 X 32 ft

TROPICAL BAND DX (2300-5060 kHz) – Patrick Martin – PO Box 843 – Seaside OR 97138

E-mail: mwdxer@webtv.net

all times UTC

Deadline noon PLT. All times UTC/GMT.

- 3325 **INDONESIA**. 1231 10/5, music with soulful sound, 1235 Indonesian talk; poor but a bit stronger than PNG 3385 had been which just cut itself off; this being RRI Palangkaraya. Today's Enid sunrise is 1230. (GH-OK)
- 3385 **PAPUA NEW GUINEA**. 1229 10/5, Radio East New Britain, Rabaul, poor signal but can make out talk in American English, preacher? Although speaking in normal tone of voice so can't be very charismatic; as expected from Ron Howard's obs, cuts off air abruptly at 1231.0*. (GH-OK)
- 4055 **GUATEMALA**. 0537 9/30, Radio. Verdad is missing! Has been quite reliable for months, until 0609*v (except UT Mondays off earlier). Hope not another serious transmitter breakdown. (GH-OK)
- + 0410 10/1 check, Radio Verdad is on with music; checking earlier tonight since last night it was off well before 0600. (GH-OK)
- 4820 **INDIA**. 1238 10/5, SAH of approx. 8 Hz, and a bit of modulation, presumably Kolkata vs Lhasa. Why in the world don't they split the difference? Nothing in Asia currently active on 4815 or 4825! This is but one of several instances of India & China fighting over the same frequencies when they don't have to. Stupid! (GH-OK)
- 5040 **CUBA**. 0551 10/2, RHC English still with a big wobble on the carrier, audible even without BFO, while the other four of The Cuban Five on 6 MHz band are nominal. Perhaps Arnie hasn't caught up yet with these reports from his most faithful volunteer technical monitor abroad, in order to find out and do something about it before the 5040 transmitter self-destructs. (GH-OK)

THANKS TO THIS REPORTER

- GH-OK **GLENN HAUSER**, Enid OK
Mostly DX-398 with internal antenna only

IRCA 50th Anniversary Convention

September 19-20, 2014 Billings, Montana

Convention Attendees

John and Nancy Johnson – Mesa, AZ –
Convention Hosts
Bill Block – Prescott Valley, AZ
Bill Lipis – El Cajon, CA
David Gordon – San Jose, CA
David Jones – Nashville, TN
Dennis Gibson – Santa Barbara, CA

Ernest Wesolowski – Omaha, NE
Frank Merrill – Macomb, IL
John Glass – Saratoga, CA
Larry Godwin – Missoula, MT
Mark Durenberger – Edina, MN
Mike Lantz – Aventura, FL
Mike Sanburn – Bellflower, CA

Nigel Pimblett – Dunmore, AB
Patrick Martin – Seaside, OR
Phil Bytheway – Seattle, WA
Richard Allen – near Perry, OK
Rick Dau – Omaha, NE
Stan Weisbeck – Spokane Valley, WA

Thursday

The majority of the attendees arrived Thursday at the Lexington Inn and Suites. Hosts John and Nancy Johnson had arrived from Arizona earlier in the week to finalize plans. Others arrived at various times, some formed smaller groups to head to dinner at one of the numerous nearby restaurants.

Friday

Following the complimentary breakfast everyone gathered in the spacious meeting room to register and gather to head to the first tour of Connoisseur Broadcasting stations KYVA 730, KBLG-910, KRKX-94.1, KRZN-96.3, KWMY-105.9, and KLPN-106.7. Following a break for lunch another tour was conducted at the Northern Broadcasting System complex. In addition to the Northern Ag Network (serving nearly 200 radio stations with farm news) the studios for KGHL-790 were the highlight of the tour. KGHL has been on the air for 86 years. On the way back to the convention hotel a motorcade made their way to various transmitter sites. Friday evening dinner was provided by the IRCA Goodie Factory. Everyone stuffed themselves at the Pizza Ranch which features a pizza and broasted chicken buffet. Returning to the Lexington Inn, at 7:30 members viewed a radio and TV slide show presented by host John Johnson. Many older photos of Billings radio and TV stations were shown. Then the evening finished with a 2 hour tour of the KTVQ 2.1/Billings CW 2.2 television station. Everyone got to watch the production of the 10 PM newscast and to meet the staff.

Saturday

Following the complimentary breakfast at the Lexington Inn, everyone gathered in the meeting room for the various talks that were scheduled. Mark Durenberger provided an extensive look at the D-KAZ antenna with photos from a DXpedition. Later Patrick Martin discussed TP DX and offered an insight into Patrick's years of loggings. Following a lunch break, Phil Bytheway presented a talk about miniaturized DXpedition equipment put together by Nick Hall-Patch. Mid-afternoon, founding member Larry Godwin gave a speech on the history of the IRCA from his perspective. A copy of that speech is published elsewhere this issue. Later, the official club business meeting was conducted by Phil Bytheway. Following a break, everyone gathered to head to the convention banquet held at the Montana Rib and Chop House. The evening ended with the annual IRCA Auction conducted by Phil Bytheway with the assistance of Mike Sanburn. A total of \$134.75 was collected. On a side note, all unsold items were donated to the Goodwill and any paper material was placed in a recycle bin. Leftover pop and snacks were donated to a "Relay for Life" project that KTVQ is involved with each year.

Sunday

No official events were scheduled for Sunday, many of the members left at various times of the day. Some stayed to take part in area shopping and photo opportunities.



This group photo was taken on September 20th in front of the Lexington Inn and Suites. Pictured (left to right, back row) are Patrick Martin, Dennis Gibson, Bill Block, John Glass, Mark Durenberger, Richard Allen, Mike Sanburn, and Ernest Wesolowski. (Front row left to right) John Johnson, Nancy Johnson, Phil Bytheway, David Gordon, Nigel Pimblett, Mike Lantz, Stan Weisbeck, Frank Merrill, Larry Godwin, Bill Lipis, and Rick Dau. Also attending, but missing at the time of the photo shoot was David Jones.

SPECIAL FEATURE

Early IRCA History

Larry Godwin – September 2014

Fifty years ago, six impassioned Denver-area Dxers embarked on an ambitious project that would rock the AM-listening world. We belonged to the National Radio Club (NRC) and became dismayed the leadership had scrapped its constitution and refused to abide by decisions the membership made at its 1963 convention. Consequently, Bill Nittler, Marvin Robbins, Dave Johnson, Dallas John, John Tracy, and Larry Godwin launched the National Radio Club, Inc., or NRCI, incorporated in Colorado. Our objective was to establish a first-rate DX club that possessed a constitution and representative form of government. We set about drawing plans to print our own bulletin, which would carry the same name as the NRC's publication, *DX News*, since after a favorable vote of the NRC membership (Ernie Wesolowski counted the ballots), we considered our organization the lawful successor to the old-guard club.

In February 1964, we mailed an announcement to all NRC members, informing them of the NRCI's formation and soliciting memberships. We were fortunate to have a copy of the NRC membership list, including addresses, having obtained it the previous year to promote that club's Denver convention. By the end of that month, we had forty members who paid \$4.00 for third-class mail delivery, \$6.00 for first-class, or \$8.00 for airmail for 34 issues per year. In addition, the first 100 had the opportunity to purchase charter memberships for an extra \$2.00.

Soon after, thanks to member donations and charter-membership fees, we purchased a new, state-of-the-art mimeograph machine, or stencil duplicator. This now-antique printing press consisted of a rotating drum around which wax-covered stencils created by typewriter were wrapped. Ink forced through the stencil holes left impressions on 8-1/2 x 11-inch paper fed from a tray.

On March 17, 1964, we six met at Marv Robbins' apartment in Broomfield, Colorado, midway between Denver and Boulder, which housed our mimeo machine. That evening we divided the printing, collating, and folding operations, then addressed, stamped, and stuffed the first issue of our *DX News* into envelopes. We mailed copies to 69 NRCI members.

That first issue comprised sixteen pages. Ed Krejny of Cleveland, who had just bought a new typewriter, edited the current equivalent of *DX Worldwide* (a single section for all members, regardless of state of residence) and his column included 3-1/2 pages of tips from nine members. Dave Johnson edited *DX Down the Dial* (later renamed *Domestic Tip Index*, now the *DX Roundup* columns) with 39 tips in this issue, in addition to receptions of a slew of frequency checks, which were fifteen-minute, FCC-mandated tests to assure stations operated precisely on their assigned frequencies. Dallas John edited the *Musings of the Members* (which we now call *DX Forum*) and 28 Dxers offered congratulations and spoke of recent receptions and verifications. The publishing committee offered samples of report forms in Spanish, French, and Portuguese and said membership cards would accompany the next issue. We decided to discontinue the NRC's Verie Signer List because most stations were good verifiers, broadcast personnel moved frequently, and misspellings might anger members of the station's staff.

A month later, believing our new enterprise deserved a separate identity with an international scope, the membership voted to change the club name to the International Radio Club of America. We also adopted the bulletin name "DX Monitor," eventually renamed the various columns, and selected the current club emblem, which Marv Robbins designed. We held our first convention August 21-24, 1964, in Mobile, Alabama, hosted by Alex Bowab, Park Barton, and Dan Phillips.

That September we elected officers: President, Marvin Robbins; Secretary-Treasurer: Bill Nittler; and Board of Directors: Dallas John, Dave Johnson, Ed Krejny, Dave Gleason, and Don Erickson. We also named Bill Nittler as Publisher, who performed the duty from his home in Englewood, Colorado.

After operating under a temporary constitution and bylaws adopted at the 1963 NRC convention, we finally ratified new documents in July 1965, little changed from the originals.

In 1967 we adopted John Phillip Sousa's march "Hands across the Sea" as our club signature melody. It narrowly beat out "Monday, Monday," a 1966 popular song by the Mamas & the Papas. (In that era, early Monday mornings brought favorable listening conditions because most all-night stations took a silent period then.)

For a comprehensive IRCA history, of which John C. Johnson wrote the lion's share, visit the IRCA website.

Where are the founding six today? On December 18 2010, at age 78, Marvin Robbins passed away after a brief illness. Bill Nittler died at the same age on April 10 2013. Larry Godwin, 72, is still an active IRCA member. Currently Dave Johnson, 67, lives in Owatonna, Minnesota, enjoys good health, and just rejoined the club. Dallas John lives in Denver and no longer DXes. Unfortunately, we've lost track of John Tracy; he reported to the *DX Monitor* from Fanwood, New Jersey, in March 1975.

Of the 100 charter members, six currently still belong to the IRCA: John Johnson, Dave Johnson, Bob Coomler, Park Barton, Ernie Wesolowski, and Larry Godwin.

It was an intoxicating time but it was a scary time. We six invested our friends' money in this scheme with no assurance it would succeed. What if only a handful of others joined? And we feared the NRC government might file lawsuits, requiring massive sums to defend. But we felt driven to follow our guts and complete our vision of the optimum DX club. The future of our hobby with our unique place in it overruled inner calls for caution and brought the certainty we'd crossed a line behind which we could never retreat, destroying friendships in the process.

Advocates of democracy, we persevered, and within a short time, we began to reap rewards. By the end of our first year, the IRCA boasted a membership of 353. The pride we felt printing, assembling, and mailing that first issue of our *DX News* has seldom found parallel during my life and I feel supremely fortunate to have played a part in the IRCA's early success.

SPORTCHANNELS IRCA – Compiled by: Eric Bueneman (NØUIH)

E-mail: n0uiheric@aol.com

Welcome to another edition of **SportChannels!** Football season is in full swing; this time, we take a look at the network lists from the NFC South and the AFC South. English language flagship stations are in **boldface** type; Spanish flagships in **boldface italics**.

NATIONAL FOOTBALL CONFERENCE – SOUTHERN DIVISION**ATLANTA FALCONS** – Wes Durham, Dave Archer – Web: atlantafalcons.com

| | | | | |
|--------------------|---------------|----------------|---------------------|------------------|
| AM | 960 WRFC GA | 1370 WDEF TN | 94.1 WSTR GA | 102.9 WDUN GA |
| 550 WDUN GA | 970 WVOP GA | 1420 WPEH GA | 95.5 WFSM GA | 103.7 W279BC GA# |
| 630 WNEG GA | 1150 WJEM GA | 1450 WKEU GA | 95.7 WATG GA | 103.9 WYAB MS |
| 790 WQXI GA | 1240 WGGA GA* | 1450 WMVG GA | 95.7 WIOL GA | 104.9 WCCP SC |
| 790 WFSN GA | 1250 WSRA GA | 1580 WIOL GA | 96.1 W241BG GA*** | 105.5 WIFO GA |
| 800 WJAT GA | 1310 WHEP AL | FM | 99.3 WCON GA | 107.5 WTIF GA |
| 850 WPTB GA | 1350 WFNS GA | 92.1 WPEH GA | 101.1 WTGA GA | |
| 860 WDMG GA | 1350 WRWR GA | 92.1 WDDQ GA** | 101.9 WJFL GA | |
| 940 WMAC GA | 1370 WLOP GA | | 102.1 WZAT GA | |

* Falcons' list has old call WDUN

** Falcons' list has this as WJEM-FM

*** Relays WJEM 1150

Relays WFSN 790

The Falcons' list also has a WJBG around the Dublin, GA area... there are no listings as to the frequency or whether this is an AM or FM station.

CAROLINA PANTHERS – Mick Mixon, Jim Szoke, Eugene Robinson, Jordan Gross – Web: panthers.com

| | | | | |
|--------------|--------------------|-----------------|--------------------|---------------|
| AM | 1110 WBT NC | 1410 WPCC SC | 94.1 W234CE VA** | 102.7 WPUB SC |
| 570 WWNC NC | 1200 WXIT NC | 1430 WKEX VA | 94.3 WSCC SC | 103.3 WKVS NC |
| 580 WLVA VA | 1230 WNNC NC | 1450 WHKP NC | 99.3 WZAX NC | 103.7 WBNE NC |
| 590 WCAB NC | 1240 WJNC NC | 1450 WIZS NC | 99.3 WBT SC | 103.7 WTIB NC |
| 620 WDNC NC | 1250 WKDX NC | 1450 WTOD SC | 100.1 WWFN SC | 107.1 WTKF NC |
| 810 WPIN VA | 1260 WKXR NC | 1460 WDOG SC | 100.3 WSEA SC | 107.1 WRHM SC |
| 900 WCBX VA | 1280 WSAT NC | 1490 WXTG VA | 100.9 WIFM NC | 107.3 WVSZ SC |
| 920 WYMB SC | 1300 WLNC NC | FM | 100.9 WODY VA | 107.7 WUKS NC |
| 960 WRNS NC | 1340 WYNF GA | 92.1 WWNU SC | 101.1 WROQ SC | |
| 1010 WSPC NC | 1390 WOHs NC | 92.3 WKRR NC | 102.3 WECR NC | |
| 1050 WLON NC | 1400 WSIC NC | 94.1 W234BC VA* | 102.3 WPTM NC | |

* Relays WKEX 1430

** Relays WLVA 580

In addition, the talk program "Panther Talk" airs on WNTB 93.7 Topsail Beach and WMYT 106.7 Carolina Beach, both in North Carolina. WNTB and WMYT do not air the play-by-play, which airs only on WBNE 103.7 in the Wilmington, NC market.

NEW ORLEANS SAINTS – English: Jim Henderson, Hokie Gajan, Kristian Garic; Spanish: Marco Garcia, Emilio Peralta – Web: neworleanssaints.com

| | | | | |
|--------------------|--------------|--------------|---------------------|---------------|
| AM | 1130 KWKH LA | FM | 96.9 KZMZ LA | 105.5 WNSP AL |
| 540 KMLB LA | 1240 KANE LA | 92.5 KVPI LA | 97.3 KMDL LA | 107.5 KCIL LA |
| 620 WJDX MS | 1370 WCOA FL | 92.9 WBOX LA | 98.1 WMXI MS | 107.7 WAZA MS |
| 830 WFNO LA | 1400 WZFN FL | 94.1 KRLQ LA | 99.3 KZTK TX | |
| 870 WWL LA | 1400 KAOK LA | 95.1 WQNZ MS | 100.3 WTKE FL | |
| 920 WBOX LA | 1440 WRBE MS | 95.3 KQKI LA | 100.7 WYPY LA | |
| 1010 WMOX MS | 1450 WASK IN | | 105.3 WWL LA | |

TAMPA BAY BUCCANEERS – Web: buccaneers.com

No radio network or play-by-play personnel information available; only outlet listed is Sirius-XM Satellite Radio.

AMERICAN FOOTBALL CONFERENCE – SOUTHERN DIVISION**HOUSTON TEXANS** – Mark Vandermeer, Andre Ware – Web: houstontexans.com

| | | | |
|-------------------------------|--------------------------|---------------------------------------|-----------------------------|
| AM | 1300 KVET Austin, TX | FM | 92.3 KETX-FM Livingston, TX |
| 610 KILT Houston, TX | 1400 KBYG Big Spring, TX | 99.9 KSHN Liberty, TX | |
| 940 KIXZ Amarillo, TX | 1410 KLVQ Athens, TX | 100.3 KILT-FM Houston, TX | |
| 1150 KZNE College Station, TX | 1450 KIKR Beaumont, TX | 102.1 KBUC Raymondville (McAllen), TX | |
| 1230 KSIX Corpus Christi, TX | 1450 KMHT Marshall, TX | 103.9 KBey Burnet (Marble Falls), TX | |
| 1230 KVLV Levelland, TX | 1510 KBED Nederland, TX | 103.9 KMHT-FM Marshall, TX | |
| 1240 KVLV Alpine, TX | 1590 KGAS Carthage, TX | 105.3 KJDL-FM Levelland (Lubbock), TX | |
| 1260 KSML Diboll (Lufkin), TX | | | |
| 1280 KWHI Benham, TX | | | |

INDIANAPOLIS COLTS – No play-by-play personnel information available – Web: colts.com

| | | | | |
|---------------------|--------------|--------------|---------------------|--------------------------|
| AM | 1340 WXFN IN | FM | 97.1 WLHK IN | 105.5 WWVR IN |
| 680 WHBE KY | 1350 WIOU IN | 92.1 WROI IN | 97.7 WZOW IN | 105.7 WHBE KY |
| 740 WVLN IL | 1370 WGCL IN | 92.1 WZDM IN | 97.9 WSLM IN | 105.9 WJOT IN |
| 860 WMRI IN | 1440 WPGW IN | 92.7 WZBD IN | 98.1 WIBN IN | 106.5 WWBL IN |
| 1070 WFNI IN | 1460 WJCP IN | 94.3 WREB IN | 98.7 WASK IN | 106.7 WYFX IN |
| 1090 WCRA IL | 1490 WDAN IL | 94.5 WRZR IN | 99.5 W258CQ IL* | 107.3 WRZQ IN |
| 1190 WOWO IN | 1550 WLTI IN | 94.7 WMXQ IN | 100.5 W263AQ IL* | 107.5 W298BB IN** |
| 1230 WTCJ IN | 1570 WNDA IN | 94.9 WYNG IL | 102.3 WSMM IN | 107.7 WLEG IN |
| 1280 WGBF IN | 1600 WLRS KY | 95.9 WEFM IN | 103.3 WAXL IN | |
| 1320 WBRT KY | | 96.1 WQLK IN | 103.9 WIMC IN | |
| 1340 WBIW IN | | 96.7 WORX IN | 105.3 WJLT IN | |

* Relays WCRA 1090

** Relays WFNI 1070

TENNESSEE TITANS – Mike Keith, Frank Wycheck, Jonathan Hutton, Rhett Bryan – Web: titansradio.com

| | | | | |
|--------------|--------------|-----------------|--------------------|----------------------|
| AM | 1220 WFWL TN | FM | 97.7 WWKY KY | 103.7 WPTQ KY |
| 540 WKFN TN | 1240 WPBQ MS | 92.5 WVNN AL | 98.3 WDXE TN | 103.9 W280BA AL# |
| 680 WMFS TN | 1280 WMCP TN | 92.9 WMFS TN | 98.3 WKSJ TN | 104.5 WGFX TN |
| 730 WUMP AL | 1320 WNGO KY | 93.7 WBXE TN | 98.7 WOKI TN | 104.9 WAVJ KY |
| 770 WVNN AL | 1320 WMSR TN | 94.3 WJMM TN | 99.5 W258AN KY** | 105.5 KWAK AR |
| 790 WMC TN | 1340 WCDT TN | 94.5 WJOX AL | 100.1 WASL TN | 105.5 WYTM TN |
| 860 WSON KY | 1370 WDXE TN | 95.7 WCCK KY | 100.7 W264CK TN*** | 105.7 WQAK TN |
| 950 WAKM TN | 1400 WZNG TN | 95.9 WRJB TN | 101.3 WCMT TN | 106.5 WKDZ KY |
| 1060 WQMV TN | 1420 WVJS KY | 96.5 W243CU KY* | 101.5 WTHX KY | 107.3 WQLT AL |
| 1150 WGRK TN | 1450 WTCO KY | 96.7 WNKX TN | 102.3 WGOW TN | 107.9 W300BL TN## |
| 1150 WGOW TN | 1560 WPAD KY | 97.1 WXCM KY | 102.3 WZDQ TN | |

* Relays WSON 860
 ** Relays WPAD 1560
 *** Relays WKFN 540

Relays WUMP 730
 ## Relays WMSR 1320

That wraps up another edition of **SportChannels IRCA!** In the next edition, we'll take a look at the network lists for the NFC West and the AFC West. 73 and good DX de NØUIH

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

Geomagnetic Summary September 1 2014 through September 30 2014
 Tabulated from email status daily (K @ 0000 UTC.)

| Date | Flux | A | K | Space Wx | | | | | | | | | | |
|------|------|----|---|-------------------|------|-----|-----------|----------|-----------------------|------|------------|----|---|--------------|
| 9/ 1 | 127 | 11 | 3 | no storms | 9/11 | 151 | 12 | 3 | minor, R1, S1 | 9/21 | 124 | 7 | 1 | no storms |
| 2 | 136 | 10 | 3 | no storms | 12 | 152 | 44 | 7 | strong, G3, S2 | 22 | 130 | 9 | 2 | no storms |
| 3 | 138 | 10 | 2 | minor, R1 | 13 | 145 | 13 | 2 | no storms | 23 | 138 | 11 | 3 | minor, R1 |
| 4 | 146 | 7 | 2 | no storms | 14 | 139 | 3 | 0 | minor, R1 | 24 | 145 | 25 | 4 | no storms |
| 5 | 144 | 8 | 2 | no storms | 15 | 133 | 3 | 1 | no storms | 25 | 158 | 13 | 3 | no storms |
| 6 | 157 | 9 | 2 | minor, R1 | 16 | 133 | 7 | 2 | no storms | 26 | 170 | 14 | 3 | no storms |
| 7 | 151 | 8 | 0 | no storms | 17 | 125 | 6 | 2 | no storms | 27 | 181 | 15 | 1 | minor, R1 |
| 8 | 164 | 6 | 2 | minor, R1 | 18 | 120 | 8 | 3 | minor, R1 | 28 | 181 | 8 | 1 | moderate, R2 |
| 9 | 159 | 8 | 3 | minor, R1 | 19 | 122 | 22 | 2 | minor, G1 | 29 | 175 | 10 | 3 | no storms |
| 9/10 | 160 | 9 | 3 | strong, R3 | 9/20 | 119 | 6 | 1 | no storms | 9/30 | 162 | 15 | 3 | no storms |

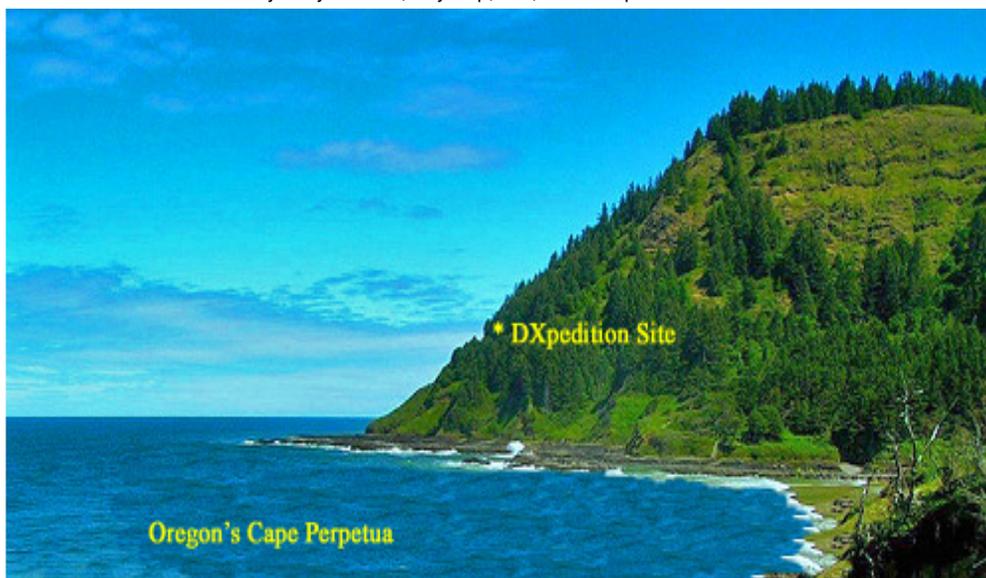
Gx – Geomagnetic Storm Level

Rx – Radio Blackouts Level

Sx – Solar Radiation Storm Level

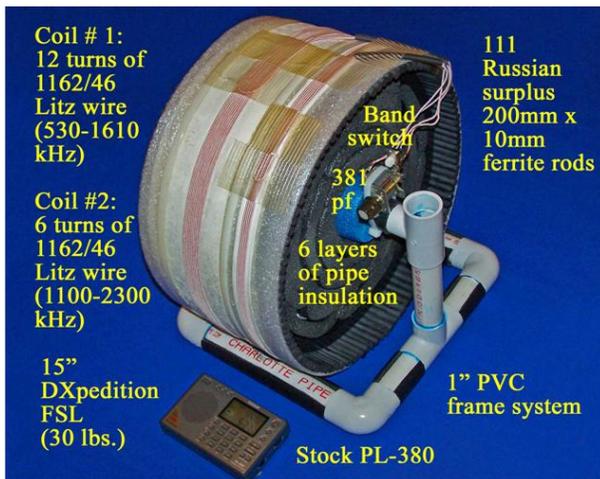
ULTRALIGHT NEWS – Phil Bytheway – 9705 Mary NW – Seattle WA 98117-2334
 E-mail: phil_tekno@yahoo.com

August 2014 Cape Perpetua Ocean Cliff DXpedition
Wild Weather and Wacky DX on Oregon's Most Exposed Ocean Side Cliff
 By Gary DeBock, Puyallup, WA, USA September 2014



Introduction: At 805 feet (241 meters) high Cape Perpetua is the highest ocean side cliff in Oregon state, with a fairly unique Highway 101 turnoff spot located on a curved turn – providing direct exposure to almost any Pacific Ocean direction a DXer could desire. This unique feature is both a blessing and a curse, however. Although it does enhance prevailing propagation from almost any direction across the Pacific (and frequently combines Asian and South Pacific propagation into captivating mixes) the highly exposed location makes Cape Perpetua one of the roughest places imaginable when the weather turns foul. The highly exposed ocean cliff enhances severe wind as well as it enhances transoceanic DX – forcing a DXer to pay a serious price if he attempts to conduct a DXpedition during dicey weather.

Fairly certain that the last week of August would provide acceptable weather at the tricky site I went ahead and booked 3 days at a motel in Yachats, 2 miles to the north. Once again I would bring along my 7.5" loopstick Tecsun PL-380 Ultralight radio (at a \$95 construction price, relatively disposable) and my 15" DXpedition FSL antenna (at a \$950 construction price, definitely NOT disposable). The master plan was to check out the transoceanic propagation during the late August transition phase between South Pacific and Asian DX, and hopefully come away with some fairly good DX catches from both areas. The radio and FSL antenna had been waterproofed to a moderate degree, which had proven to be sufficient during the one week "Rockwork 4" DXpedition 90 miles to the north the previous month (during which both Chuck Hutton and I had enjoyed our best ever New Zealand DXing results). Cape Perpetua's turnoff is much smaller and more nerve-wracking than the Rockwork 4 site, with the charming feature of being located on a curved highway – often placing a DXer directly in the headlights of large 18-wheel trucks.



Although the turnoff barely has enough space to set up a modest DXing station (a very small broadband loop, or one of the new FSL antennas), if one of the 18-wheel trucks on Highway 101 does get too close for comfort a DXer always has the final option of jumping over the guard rail fence—since there is no real risk of going for a swim in the Pacific. On the other side of the guard rail fence is a few feet of sloping vegetation, a fact which would help my logbook survive a 20-foot test flight across the fence during gale force winds on the first day.

Day 1 – What Did I Get Myself Into? At sea level around 0400 local time (1100 UTC) on August 24th the wind didn't seem too bad at my motel in Yachats, and I eagerly loaded up the small Toyota Corolla for the 5 minute trip south to the Cape Perpetua turnoff site. As my compact car was climbing up the hill to the turnoff I did notice an unusual shrieking howl coming from the outside – which never existed at sea level. When I was finally pulling into the highly exposed ocean cliff turnoff I knew I was in trouble, though... the car was being rocked by howling, vicious winds. I made the mistake of opening the driver's door about an inch, and the gale force winds suddenly caught the door and forced it open violently – resulting in a huge jolt that shook the entire car. How was I supposed to chase DX in weather like this?



Fortunately there were some 175-lb. plastic tie wraps that I had brought along for emergencies – and this situation certainly qualified as one. The only possible method to chase DX in the vicious wind was to tie everything down... the antenna's PVC base to the guard rail, the \$950 FSL antenna to the PVC base, and the ICF-2010 SSB spotting receiver to the Toyota Corolla. The \$95 modified Tecsun PL-380 Ultralight was considered relatively expendable (there were backups in the car), so it and the logbook were the only items not tied down. This "Typhoon Tie-Down" setup is shown in the photo above.

Despite the howling winds I reminded myself that Cape Perpetua was a prime DXing location, and starting at 1142 UTC I did my best to check the ICF-2010 spotting receiver for promising transoceanic DX carriers. Asian signals were vibrant that first morning, although the carrier heterodynes sounded a lot like the shrieking wind howls. One of the first signals that really caught my attention (at 1148) was an S9 level mix of the Australian 774-3LO and the Japanese 774-JOUB – a classic example of how the highly exposed cliff could combine propagation from both the South Pacific and Asia. Some other memorable signals on that first morning were an S9+ signal from the 5 kW Kiwi station 531-PI, a wild mix on 684 kHz featuring a Chinese station fighting it out with at least one other, and a mystery DU English station (apparently ABC) on 639 kHz as propagation collapsed around 1358. In general the wild morning had favored Asian signals, and I was extremely lucky to have survived the harrowing two hour session with nothing more serious than the airborne logbook – which caught a severe wind gust and flew 20 feet over the guard rail just when I was congratulating myself on surviving the weather.



Day 2—The Asian-South Pacific Shuffle Fortunately the first morning's wild weather was not repeated on the second day, but occasional stiff winds still made it necessary to tie everything down (especially the irreplaceable FSL antenna). Asian propagation on the high band was exceptional from 1200-1300, with the big gun TPs on 1566, 1575 and 1593 all pegging the PL-380 S/N display at times. Chinese signals on 1035, 1044, 1206 and 1323 were interesting, and an unknown Chinese station on 558 around 1135 was the first one that I had ever heard on that frequency. In a very convenient propagation shift around 1300 the Asian signals began to taper off – to be replaced by South Pacific signals all over the low band. New Zealand stations on 594, 603, 675 and 684 slowly drowned out the Asian signals on their frequencies as the best Kiwi propagation of the three day trip was enjoyed (although still quite a bit short of the outstanding signals received during the July Rockwork 4 DXpedition). The mystery Australian station on 639 kHz was back again just as propagation collapsed, but once again without any real identity clues. It became a top priority on the third (and final) day to track down and ID the weak station!



Day 3—The Wild 639 Australian Chase Cape Perpetua's wacky weather was not quite finished giving my humble DXing station the shakedown, and gale force winds once again greeted me at 1100 UTC on August 26th. By this time I was adjusting somewhat to the challenge, though, with the FSL antenna and PVC base secured to the guard rail (with 175-pound tie wraps) within 5 minutes of arrival. I had learned the hard way that the logbook would go airborne with very little provocation, so it (and the ICF-2010 SSB spotting receiver) needed to be kept inside the Toyota Corolla in between loggings. Opening the door of the Corolla during gale force winds was always an adventure, so I needed to wait for relatively slack wind in order to avoid giving the door hinge repeated smash tests.

Once again the Asians were vibrant prior to 1300, with some interesting signals found from the CRI stations and a mystery Chinese station on 1053 (at equal strength with the Korean Jammer). And once again the Asians started to bail out around 1300, when they conveniently started to give up their frequencies to the South Pacific DX stations. On this last day the propagation favored Australia, however – and I knew that the mystery 639 station would be around at a good level. Around 1317 it was pretty strong indeed, with the ABC LR network format //891-5AN – but it had a commercial-sounding co-channel with it, running frequent advertisements at an almost equal level. These two Aussies were in a snarl for over ten minutes from 1335-1345, and serious time and effort was spent recording them (and making sure that 639-RNZ wasn't involved). Finally, with the important help of Australians Paul Philbrook and Sam Dellit I was able to sort out the ABC station as 5CK in Port Pirie and the commercial station as 2HC in Coffs Harbour. Some other wild mixes were recorded on 531, 567 and 891 on that final day, although the howling winds made it next to impossible to check parallel frequencies with any degree of reliability. The three day DXpedition had run its course – and somehow everything had survived the gale force shakedown.

Summary Enhanced ocean cliff transoceanic propagation is a fascinating discovery, and the tricky weather associated with these sites is a challenge that must be accepted in order to exploit this new advantage. This Cape Perpetua DXpedition had gale force winds on two out of three days, but the Asian and South Pacific DX was worth the extra effort. Relatively few exotic signals were tracked down, but the late August propagation featured a good variety of Asian and South Pacific DX, and the band was in a transition between optimal DXing seasons for both areas. The primary challenge for the future is to weatherproof all the DXpedition antennas and receivers in order to tap into this newly discovered ocean cliff propagation advantage all year around – and explore the unique advantages that the cliffs provide in receiving transoceanic DX from many different areas of the world!

All the loggings below were made with a 7.5" loopstick Tecsun PL-380 Ultralight radio inductively coupled to a 15" FSL antenna. Signals which pegged the PL-380's S/N display at the 25 maximum are identified with a double asterisk (**). Sincere appreciation is given to Theo Donnelly, Nick Hall-Patch, Chuck Hutton, Paul Philbrook, Sam Dellit and all others who provided assistance in identifying the following stations.

- **531 **NEW ZEALAND**, 531 PI, Auckland, 5 kW. Once again this Samoan-language Kiwi station set the pace as the strongest DU signal during the DXpedition, with potent signals every morning. It occasionally had some competition from the 10 kW NHK1 station JOQG but had no trouble dispatching the Japanese after 1300 daily <http://www.mediafire.com/view/r74s7ufdr8jcgzu/531-PI-1248z082414PL380.MP3>.
- 531 **JAPAN**, JOQG, Morioka (10 kW). A poor second to the Kiwi station PI during this DXpedition, it rarely managed an equal level mix. One of the few times it did so was at 1144 on the first morning, with the Japanese station having the lower-pitched voice <http://www.mediafire.com/listen/xnu4pru9ifvwwaf/531-PI-mix-1144z082414PL380.MP3>.
- 531 **UnID**. Another recording of a 531 co-channel mixing with PI, becoming dominant at the end of the MP3. After listening to it over and over both the language and the station identity are still a mystery, although propagation favored Australia at the time <http://www.mediafire.com/listen/12zrxipwdvtzu64/531-PI-mix-1307z082614PL380.MP3>.
- 558 **UnID CHINA**. Mystery Chinese-sounding station showing up on the second morning, possibly with a co-channel. Strangely enough neither HLQH nor JOCR showed up at a decent level on any of the 3 days <http://www.mediafire.com/listen/xcfyp3zfw67t4gf/558-UnID-Chinese-1135z082514PL380.MP3>.
- 567 **JAPAN**, JOIK Sapporo, NHK1, 100 kW. Sunday morning (west coast time) "fun bunch" program at a fair to good level on the first morning <http://www.mediafire.com/listen/ycg71mdccrrvo3e/567-JOIK-1318z082414PL380.MP3>.
- 567 **REP KOREA**, HCLKF, Jeonju. Presumed the Korean-sounding station mixing with JOIK in this mix recorded at 1301 on the first morning <http://www.mediafire.com/listen/c9hxgyh9378i5il/567-JOIK-mix-1301z082414PL380.MP3>.
- 567 **UnID DU**. Apparent weak mix of the Kiwi big gun RNZ and the Julia Creek ABC station on the last morning – or maybe JOIK along with one of these two? Too wild and noisy during gale force winds to check parallels at the time <http://www.mediafire.com/listen/ohpsccpgwh5d112/567-UnID-DU-mix-1332z082614PL380.MP3>.
- 576 **AUSTRALIA**, 2RN, Sydney, 50 kW. RN network big gun was a poor second to its 792 parallel during this DXpedition, with this MP3 of the same song recorded within a few seconds of the Brisbane station at 1314 on the last morning <http://www.mediafire.com/listen/zchvq5cb8owcpq0/576-2RN-1314z082614PL380.MP3>.
- 585 **JAPAN**, JOPG, Kushiro, 10 kW. Not one of the stronger NHK1 stations, but usually hanging around at a weak level //594. Lack of any serious DU competition on the frequency certainly helped its anemic signal.
- 594 **AUSTRALIA**, 3WV, Horsham, 50 kW. LR network big gun had a rough time up against NZ's Rhema and JOAK, making it up to a fair level only on the last day. As far as I can tell this wild MP3 features a mix of 3WV and JOAK, with the Aussie seemingly //774 during gale force winds on the last day <http://www.mediafire.com/listen/dztdmd0pa8fbff6b/594-3WV-JOAK-mix-1305z082614PL380.MP3>.
- 594 **JAPAN**, JOAK, Tokyo (300 kW). NHK1 flagship station usually had good signals, but wasn't exactly overpowering. The low-powered Kiwi network 594-NZ Rhema would typically drive it off the frequency around 1300 each morning <http://www.mediafire.com/listen/ujfpqbjzline7i2/594-JOAK-1257z082414PL380.MP3>.
- 594 **NEW ZEALAND**, Timaru/ Wanganui, NZs Rhema, 5 kW/2 kW. Oddly enough this low-powered Kiwi network ruled over the Aussie big gun 3WV on two out of three days. Here it is with typical Christian contemporary music at a good level //684 on 8/25 <http://www.mediafire.com/view/p3103bfikj26wdq/594-NZ.Rhema-1330z082514PL380.MP3>.

- 603 **NEW ZEALAND**, Auckland, Radio Waatea, 5 kW. This was the strongest of the Kiwi Maori language stations during this trip, although it wasn't quite up to its typical Rockwork strength. It usually dispatched the Korean big gun HLSA around 1300 UTC daily <http://www.mediafire.com/listen/ymki8di8vwwck85w/603-R.Waatea-1312z082514PL380.MP3>.
- 603 **REP KOREA**, HLSA, Namyang, 500 kW. The KBS2 big gun would usually own the frequency with its Korean pop music (hosted by the deep-voiced male) until around 1300, when the 5 kW Kiwi station Radio Waatea would take over the frequency. On the first morning NZ propagation was below normal, however, leading to this fairly vibrant MP3 at 1312 <http://www.mediafire.com/listen/d5ddy8d9jaybzd/603-HLSA-1312z082414PL380.MP3>.
- 639 **AUSTRALIA**, 2HC, Coffs Harbour, 5 kW. Commercial co-channel of 5CK occasionally had the upper hand during a wild snarl on 8/26 but generally lost out to the South Australian ABC station. This MP3 has a mention of "Coffs Harbour" after a commercial at the :58 point (thanks very much to Sam Dellit of the ADXC and Ultralight radio group for deciphering this). <http://www.mediafire.com/listen/xl9bgckfftyvsf/639-2HC-1339z082614PL380.MP3>. Full seven minute snarl of the 639 Australians 5CK and 2HC from 1337-1345 on 8/26, the last morning of the DXpedition (5 MB file) <http://www.mediafire.com/listen/19py200eerfi4to/639-5CK-2HCmix-1337z082614PL380.MP3>.
- 639 **AUSTRALIA**, 5CK, Port Pirie, 10 kW. The biggest surprise of the DXpedition, and a new logging. Not in the Grayland master log (but heard by Nigel in Alberta), this ABC LR network station was noted at a potent level on 8/26, parallel to 891-5AN (which, according to Paul Philbrook of South Australia, rules out the 1 kW LR network station in Mossman, which has a 30 minute time difference in LR network programming). This ABC station was fighting it out with the Aussie commercial co-channel 2HC for a full seven minute period on 8/26 – one of the longest-running Aussie snarls I've ever heard <http://www.mediafire.com/listen/aulw9n6fd41zile/639-5CK-1353z082614PL380.MP3>.
- 639 **UnID TP**. Japanese-sounding female speech at a good level at 1303 on 8/24 (an Asian-favoring morning), but it faded out before any parallels could be checked. The 639 Australians (above) were absent at the time, and the low-powered RNZ was missing in action on all three days <http://www.mediafire.com/listen/jxp7l2zhxrtmtq/639-UnID-TP-1303z082414PL380.MP3>.
- 657 **DPR KOREA**, Pyongyang, BS Kangnam, 1500 kW. Typical female choral music at good level at 1308 on 8/24 (an Asian-favoring morning) <http://www.mediafire.com/listen/ydq1uwmszvgq397/657-Pyongyang-1308z082414PL380.MP3>.
- 657 **NEW ZEALAND**, Wellington, Southern Star, 50 kW. Presumed the one with Christian-sounding music on the last morning at 1324, but no hope of checking the 963 parallel <http://www.mediafire.com/listen/07vza2lugmg1k6f/657-S.Star-1324z082614PL380.MP3>.
- **675 **NEW ZEALAND**, Christchurch, RNZ, 10 kW. One of the rare Kiwi stations with better signals than during July's Rockwork 4 trip, this was by far the strongest RNZ network performer during the DXpedition <http://www.mediafire.com/view/ykuvana8g7r35z/675-RNZ-1321z082514PL380.MP3>.
- 684 **NEW ZEALAND**, Gisborne, NZs Rhema, 5 kW. Another Kiwi station with improved signals during this trip, with Christian contemporary music at a good level //594 at 1350 on 8/25. A rather anemic Rhema network ID is at the end of the recording <http://www.mediafire.com/view/k6w52bjfgqoz7ut/684-NZ.Rhema-1350z082514PL380.MP3>.
- 684 **UnID CHINA** mix. Wild and strong mix of an apparent Chinese station fighting it out with a North Korean tirade broadcaster during exceptional Asian propagation at 1325 on 8/24. No time (or ability) to check parallels during gale force winds prevailing at the cliff <http://www.mediafire.com/listen/5796f6kg8c3903p/684-China-mix-1325z082414PL380.MP3>.
- 693 **JAPAN**, JOAB, Tokyo, 500 kW. Japanese conversation at a good level from the NHK2 big gun at 1327 on the first morning <http://www.mediafire.com/listen/2nwyy93166rjvy19/693-JOAB-1327z082414PL380.MP3>.
- 702 **AUSTRALIA**, 2BL, Sydney, 50 kW. LR network big gun didn't sound so big at the cliff, with anemic signals //774 only on the last morning. By contrast the 10 kW Kiwi station Radio Live (one of the major stars of the July Rockwork 4 DXpedition) was completely Dead during this trip.
- **738 **TAHITI**, Mahina, Radio Polynesie, 20 kW. Typical disco music at a potent level at 1124 on 8/25. It usually had some level of KCBS splatter to deal with (the San Francisco pest is a daytimer at Cape Perpetua, OR), but the DU co-channels 2NR and Radio Live were both missing in action <http://www.mediafire.com/view/caolhn33k928n64/738-R.Polynesie-1124z082514PL380.MP3>.
- 765 **NEW ZEALAND**, Napier-Hastings, Radio Kahungunu, 2.5 kW. For once this Maori-language station really sounded as weak as its power level. Away from the Kiwi-favoring Rockwork 4 cliff it was barely strong enough to confirm the 603 parallel, at best.
- **774 **AUSTRALIA**, 3LO, Melbourne, 50 kW. The best performance by the Aussie big gun was in this wild mix with the Japanese blowtorch JOUB at 1148 on 8/24 – with both stations reaching an S9 level at times. The DU English female voice is 3LO, while the Japanese male signal is JOUB. Cape Perpetua's wild propagation at its finest! <http://www.mediafire.com/listen/20mjdqus7bb68og/774-3LO-JOUB-mix-1148z082414PL380.MP3>.
- **774 **JAPAN**, JOUB, Akita, 500 kW. Japanese NHK2 big gun usually owned the frequency until Japanese propagation started to fizzle around 1300, when 3LO would become dominant <http://www.mediafire.com/listen/r7fggj1j51zgs1/774-JOUB-1149z082414PL380.MP3>.
- **792 **AUSTRALIA**, 4RN, Brisbane, 25 kW. One of the strongest Aussie stations during the DXpedition, this RN network big gun was far more potent than its 576 parallel. No sign of the Kiwi Radio Sport at all – almost the opposite of the Rockwork 4 situation in July. Here it is with typical music at 1313 on 8/26 – the best morning for Australian propagation <http://www.mediafire.com/listen/53gjz439yp0vw2j/792-4RN-1313z082614PL380.MP3>.
- 828 **JAPAN**, JOBB, Osaka, 300 kW. Not one of the better Japanese performers during the trip, despite its power level. Strangely enough both the Aussie 3GI and the Kiwi Radio Trackside were silent during the three days <http://www.mediafire.com/listen/txxktevigeiff/828-JOBB-1152z082414PL380.MP3>.
- **891 **AUSTRALIA**, 5AN, Adelaide, 50 kW. This LR network big gun was the strongest Aussie signal, and similar to in July at Rockwork 4, it could reach a blowtorch level when the propagation favored it. Typically it carries various interviews, with occasional music <http://www.mediafire.com/view/z05bkq4j6za8x8u/891-5AN-1330z082412PL380.MP3>.
- 891 **UnID**. 5AN-mix. Another wild Cape Perpetua mix featuring 5AN with at least one other DU English signal, recorded at 1327 on the last day. Because of prevailing Aussie propagation at the time 4TAB is likely one of the co-channels, possibly along with The Breeze from NZ <http://www.mediafire.com/listen/wgc5a4m8m8dp08x/891-5AN-mix-1327z082614PL380.MP3>.
- 936 **UnID CHINA**. Ghostly Chinese-inflected female speech at 1207 on the first morning, possibly from the usual Anhui station <http://www.mediafire.com/listen/2p92rjx4xvlvogy/936-UnID-Chinese-1207z082414PL380.MP3>.
- **972 **REP KOREA**, HLCA, Dangjin, 1500 kW. Huge signal as usual from the Korean big gun at 1158 on 8/25, pegging the PL-380 S/N display despite some "Freedom 970" splatter <http://www.mediafire.com/view/6u0ryc41tb5ig9t/972-HLCA-1158z082514PL380.MP3>.
- 1017 **CHINA**, Changchun, CRI, 200 kW. Korean female speech and interval music at a fair level at 1246 on 8/26 <http://www.mediafire.com/listen/7agdyi7r656g5ke/1017-CRI-1246z082614PL380.MP3>.
- 1035 **CHINA**, CNR1 synchros. Chinese female speech at a fair level on 8/26 at 1148, with apparent weak co-channel <http://www.mediafire.com/listen/ot8xdl2sfcboynn/1035-CNR1-mix-1148z082614PL380.MP3>.
- 1044 **CHINA**, CRI mix. Fair level mix of two stations recorded at 1246 on 8/25, almost certainly the CRI Japanese service and the 10 kW KBS station <http://www.mediafire.com/listen/g2ax3y7x87ujhxf/1044-CRI-mix-1246z082514PL380.MP3>.
- **1053 **REP KOREA**, jammer. Potent buzz as usual on the ocean coast at 1142 on 8/26; the frequency occasionally had some other vibrant TP signals, though <http://www.mediafire.com/listen/1d7ik8hcs3x2ow1/1053-Jammer-1142z082614PL380.MP3>.
- 1053 **UnID CHINA**. Mystery Chinese female speech at equal strength with the Korean Jammer at 1120 on 8/26; this station only made an appearance on the last day <http://www.mediafire.com/view/9899hmx25j8gdc1/1053-Jammer-mix-1120z082614PL380.MP3>.
- 1134 **JAPAN**, JOQR, Tokyo, 100 kW. Potent signal with animated female conversation and music at 1344 on the first morning; this station usually fought it out with the KBS co-channel during favorable Asian propagation <http://www.mediafire.com/view/5mybcnrnbf6tctmz/1134-JOQR-1344z082414PL380.MP3>.
- 1134 **REP KOREA**, HLKC, Hwaseong, 500 kW. Korean male conversation at a good level on 8/26 on the last day; usually this station was in a mix with the Japanese co-channel <http://www.mediafire.com/listen/1yky2aox95h4yo5/1134-KBS-1127z082614PL380.MP3>.
- 1206 **CHINA**, Yanbian, CRI, 150 kW. Korean service at a good level with female and male speech at 1215 on 8/25; this was one of the better CRI signals during the trip <http://www.mediafire.com/listen/1wm46fq475amqd0/1206-CRI-1215z082514PL380.MP3>.
- 1287 **JAPAN**, JOHR, Sapporo, 50 kW. Rapid-fire Japanese male speech at a good level through splatter at 1203 on the last day <http://www.mediafire.com/listen/ui8rcdsro3ln81r/1287-JOHR-1203z082614PL380.MP3>.
- 1323 **CHINA**, Huadian, CRI, 600 kW. Russian service at very good level with female speech and interval music at 1130 on the last day; this was the strongest CRI signal during the three day DXpedition <http://www.mediafire.com/listen/f433g31fry4clw2/1323-CRI-1130z082614PL380.MP3>.
- **1566 **REP KOREA**, HLAZ, Jeju, 250 kW. Far and away the strongest TP signal overall during the DXpedition, this Christian religious broadcaster typically pegged the PL-380 S/N readout whenever it was tuned in. This Chinese service sign-off MP3 recorded at 1229 on 8/24 contains programming information along with the station's Hong Kong mailing address – all at an S9+ level <http://www.mediafire.com/listen/vmxb49jtdymhyk9/1566-HLAZ-1229z082414PL380.MP3>. Japanese service sign-on at 1230 on 8/24, giving the station's vital information (including the call letters and 250 kW transmitter power) <http://www.mediafire.com/listen/hwn837pmmwl63ok/1566-HLAZ-1230z082414PL380.MP3>.
- **1575 **THAILAND**, VOA, Rasom, 1000 kW. Female-voiced Asiatic language speech at a potent level on 8/25 at 1224 <http://www.mediafire.com/view/2600bvjb297mzq3/1575-VOA-1224z082514PL380.MP3>.
- **1593 **CHINA**, Changzhou, CNR1, 600 kW. Chinese female speech, 5+1 time pips and CNR1 fanfare at the 1300 TOH on 8/25 – all at an S9 level. This was the strongest Chinese signal (by far) during the DXpedition <http://www.mediafire.com/listen/i8ig2c1vetkyhrh/1593-CNR1-1259z082514PL380.MP3>.

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.



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