



October 13, 2012 – Volume 50, Number 6 – Edition 1578 – ISSN 899-9733

**FROM THE EDITOR-IN-CHIEF**

**In This Issue:**

Canadian Radio News...	2
Broadcasting Information...	2
Western DX Roundup...	3
Central DX Roundup...	4
Eastern DX Roundup...	5
DX Worldwide West...	6
DX Worldwide East...	11
DX Worldwide II...	13
SportChannels IRCA...	14

How many stations have you NOT heard from the state you live in? That's a question that I've been asking myself lately. While I've already heard 93 AM stations from my home state, there are a bunch more I haven't heard. That could be a good subject for a Forum. Have you thought about hosting next year's IRCA Convention? You only have 18 days left to submit a bid! Have you thought of doing something new for IRCA? If you are, let Lee Freshwater know. Remember, YOU, the members, are the heartbeat of IRCA. I know there's something you can do to help this club!

**2013 IRCA CONVENTION**

Are you thinking about hosting the 2013 IRCA Convention? If you are, then **Lee Freshwater needs to hear from you**

**NOW!** There isn't much time to put in a bid; **ALL BIDS MUST BE IN BY OCTOBER 31!** No exceptions! The deadline **WON'T BE EXTENDED** beyond October 31, 2012. If you are interested in putting in a bid for the 2013 IRCA Convention, please E-mail Lee Freshwater for a bid form **IMMEDIATELY**.

**IRCA AMATEUR RADIO OPERATOR LIST**

Several members of IRCA are also licensed as Amateur Radio operators; I count myself among those who are licensed. With the increased use of new technologies like IRLP (Internet Radio Linking Project) and EchoLink allowing for the linking of radios on the VHF and UHF bands via the Internet, the exchange of DX tips and information via the Amateur Radio bands has become a bit easier. Your Editor-in-Chief is preparing to compile a list of IRCA members who are licensed as Amateur Radio operators for a future edition of DX Monitor. If you are licensed as an Amateur Radio operator, please provide the following information: Your name, call sign, license class, location, what bands and modes you use, and E-mail the information to **nouiheric@aol.com** today. The information will appear in a future edition of DX Monitor.

**FROM THE PRESIDENT (Lee J. Freshwater)**

25.2.1 Transfer all IRCA Reprint activity to the IRCA Bookstore. Phil will take over printing and copying CD/DVD's. Submitted by Lee Freshwater

**All BOD members voted in favor with Phil Bytheway abstaining**

Volunteers are still needed for the following:

**AWARDS** : Not much to do here except for printing out the HEALD award every year. . No one has applied for the DX awards for many years.

**BRD INFO**: Collect updates from 1000000 watts, AMLOGBOOK DOT COM, FCC, and other sources. I have been doing this each issue, but it could be every other issue. This column probably takes more time than any other of my IRCA duties. I spend a great deal of time going over the daily FCC action report, as well as copy pasting many articles that are sent to me. Altho I have not needed to, the club will pay for the 100000 watts subscription as long as you agree NOT to share it.

**PUBLISHING** : Get address list from Lynn. Create labels and envelopes. Send (email) PDF file from the EIC to the printers. Pick up, Staple, Fold, stuff, then mail. It takes me about an hour to do the labels and envelopes. I usually do the envelopes on Wednesday morning before leaving for work. I pick up the DXM at the Printers on Wednesday night on my way to dinner. I staple, fold and mail on SATURDAY AM. It takes about an hour to fold and staple. It helps when you have a wife that assists you. You can set your own schedule as long as the issues goes out on or before the masthead date. You will also need to send out sample issues as needed.

**NEW MEMBER PACKET** : We have an "on line" version of the new member packet that I worked on many years ago.

<http://amlogbook.com/newmembers/newmembers.htm>

It is due for another update, and should be moved to the IRCA site..

**I will be giving up these duties at the end of VOLUME 50. If no one comes forward during VOLUME 50, these features WILL go away. I will NOT extend my club duties past VOL 50.**

**CANADIAN RADIO NEWS**

Dan Sys- [sysdan@gmail.com](mailto:sysdan@gmail.com)

For September 2012 (October 1 2012 – next update November 1 2012)

**OFF THE AIR**

800 QC Quebec City CHRC Station is no longer financially viable

**TECHNICAL CHANGES GRANTED**

580 ON Ottawa CFRA Increase night power from 10,000 to 30,000 watts (day power will remain 50,000 watts) and modify the authorized contours

**DENIALS**

1190 ON Brampton 500 watts (days) (South Asian) (Sarabjeet Arora)  
1480/1490 ON Markham 1,000 watts days on 1480 / 500 watts nights on 1490 (Sri Lankan) (Geethavaani Tamil Radio)

**PROPOSED AM TO FM CONVERSIONS**

590 MB Flin Flon CFAR Move to 102.9 with 191 watts (CFAR 590 will remain on the air as a nested repeater)  
610 MB Thompson CHTM Move to 102.9 with 190 watts (CHTM 610 will remain on the air as a nested repeater)  
1050 MB Winnipeg CKSB Move to 88.1 with 100,000 watts (if approved the existing CKSB 1050 nested repeater in Winnipeg CKSB-10 90.5 will be shut down)  
1240 AB Rainbow Lake CBXX Move to 101.5 with 50 watts  
1240 MB The Pas CJAR Move to 102.9 with 250 watts (CJAR 1240 will remain on the air as a nested repeater)  
1450 AB Edson CBXD Move to 95.3 with 50 watts  
1450 AB Grande Cache CBWI Move to 92.3 with 50 watts  
1460 AB Fort Vermilion CBKC Move to 105.1 with 50 watts  
1560 AB High Level CBKD Move to 99.5 with 50 watts

**BROADCASTING INFORMATION**

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

**FORMAT CHANGES**

FREQ	CALL	CITY	NEW INFO
640	WGST	Atlanta, GA	Spanish Sports – ESPN Deportes 640"
750	KAMA	El Paso, TX	Spanish Talk / Spanish Oldies – "KAMA 750"
780	WZZX	Lineville, AL	Urban Contemporary
850	WEEI	Boston, MA	Sports – ESPN – "WEEI 850 ESPN"
920	KQBU	El Paso, TX	Spanish News Talk – Univision America 920 AM"
960	WHAK	Rogers City, MI	Oldies – "The Wave"
1040	WHBO	Pinellas Park, FL	NBC Sports – "1040 the Team"
1080	WHOO	Kissimmee, FL	NBC Sports – "1080 the Team"
1240	WATT	Cadillac, MI	"Rush Radio 1240 WATT"
	KGY	Olympia, WA	Adds Talk
1300	WFRX	West Frankfort, IL	Sports – "Fueled by FOX"
1370	KGNO	Dodge City, KS	Classic Country and Talk
1430	KKOZ	Ava, MO	News / Talk
1460	WNPL	Golden Gate, FL	Spanish News Talk – "Noticias 1460"
1490	KLZN	Susanville, CA	Oldies
1580	WNEW	Morningside, MD	Business News – "1580 Gov. News Radio"
	WPJK	Orangeburg, SC	Reported Silent

**FINES**

Gulf-California Broadcasting Co., licensee of Station KESQ (AM) in Indio, California, apparently willfully and repeatedly violated Section 73.3526 of the Commission's rules by failing to maintain a complete public inspection file. FCC concluded that Gulf-CA is liable for a forfeiture in the amount of fifteen thousand dollars. In addition, they directed Gulf-CA to submit, no later than thirty calendar days from the date of this NAL, a statement, signed under penalty of perjury, attesting to its compliance with the Commission's public inspection file requirements, for Station KESQ (AM). On February 29, 2012, an agent from the Enforcement Bureau's San Diego Office conducted an inspection of Station KESQ (AM). The San Diego agent reviewed the Station KESQ(AM) public inspection file and found that Station KESQ (AM) was missing twenty-five consecutive quarters of issues/programs lists, i.e., all quarterly issues programs lists since the Commission granted the Station's renewal application on November 29, 2005. When asked by the San Diego agent, Station KESQ(AM) personnel were unable to locate any issues/programs lists for the current license period.

Station management later informed the San Diego agent that Station KESQ (AM) had only recently discontinued a Time Brokerage Agreement but that the TBA operator was also unable to locate or produce any of the issues/programs lists for the license term.

LISTINGS COURTESY OF [THERADIOJOURNAL.COM](http://THERADIOJOURNAL.COM), [10000WATTS.COM](http://10000WATTS.COM), [F.C.C. DAILY DIGEST](http://F.C.C.DAILYDIGEST.COM), [AMLOGBOOK dot COM](http://AMLOGBOOK.COM)

10/06/12 0800. As you know, we are looking for someone to take over the info column. I no longer have the time nor desire to continue ALL of my duties, It is time for someone else to step and help keep this club moving. There will be no last minute reprieve. See the front page for more information 73's. fresh

## WESTERN DX ROUNDUP

**Nancy Johnson – 265 Waterton Way – Billings MT 59102-7755**  
**E-mail: [NancyJohnson@prodigy.net](mailto:NancyJohnson@prodigy.net)**

**WDXR DEADLINES:** Oct. 12, Oct. 19, Oct. 26, Nov. 2, Nov. 9, Nov. 23. Please use Eastern Time.

### REPORTERS FOR THIS ISSUE:

- (RB) **Rick Barton**-El Mirage, AZ [desertmoon\\_dxshack@inbox.com](mailto:desertmoon_dxshack@inbox.com)  
 Hamarlund HQ-120X, Slinky, homebrew loop, Panasonic RF-2200, stock loopstick
- (LG) **Larry Godwin**-2390 Clydes Dale Lane-Missoula, MT 59804 [lbg@mtwi.net](mailto:lbg@mtwi.net)  
 Hammarlund HQ-180, Kchibo D96L, and car radio; Sanserino air-core box loop
- (GH) **Glen Hansen**-64985 Olson Rd.-Deer Island, OR 97054 [gbhansen2@q.com](mailto:gbhansen2@q.com)  
 R-388 with 950' Beverage E/W, Panasonic RF5000A with various wires
- (KJP) **Kirk J. Poole**-Troutdale, OR  
 Panasonic FR-5000A, Xterra car radio, various wires
- \*\*\*\*\*
- 590 KSUB UT, Cedar City 9/28 2215 high school football, "21-0 lead," local spots for "Cedar City...St. George," "Talkradio 5-90, KSUB" at 1922. Good, but sometimes out and tangling with a cupla unIDs. (RB-AZ)
- 600 CJWW SK, Saskatoon 9/28 0024 C&W music, weather report & ID, very choppy but otherwise fair on Panasonic with SW wire. (GH-OR)
- 650 KMTI UT, Manti 9/28 2230 HS football live broadcast, fair-poor. (RB-AZ)
- 690 KRGS CO, Rifle hard for the first time 0800 on 10/2. ESPN feed ended followed by simple local ID, CBU quite weak for some reason. (LBG-MT)
- 930 KTKN AK, Ketchikan 9/11 1221 man with ID sputtering in the slop. Very weak with vocal music on Panasonic with SW wire. (GH-OR)  
 +9/26 0545 and 0805 weak call letters caught underneath CJCA and KSEI. I've been wanting to log this for years. Of all things, I logged this one on my car radio. Sent for QSL card. (KJP-OR)
- 1170 KPUG WA, Bellingham 9/15 089 ID and Mariners baseball game, over/under unID playing Punjabi(?) music. Weak but intelligible on Panasonic with SW wire. (GH-OR)
- 1210 KGYN OK, Guymon 9/12 1200 man said "here on 1210 KGYN," buried in the static and very weak, that's all I could make out on R-388 with Beverage. (GH-OR)
- KTBK WA, Auburn 9/24 0001 ID in Spanish with Spanish vocal music. Fair with slow fades, alone in the static on Panasonic with SW wire. (GH-OR)
- 1290 KGVO MT, Missoula 9/28 2345 heard "Newstalk KGVO" clearly with signal that faded shortly after. (KJP-OR)
- KUMA QB, Pendleton 9/28 2359 heard under KGVO. Rare for me here because of the Cascade Range. (KJP-OR)
- 1300 KLER ID, Orofino 9/16 2230 man gave "1300 KLER" ID into C&W music. Weak & buried in the muck on R-388 with Beverage. (GH-OR)
- 1310 KMKY CA, Oakland 9/23 0045 music and ID fair to poor, sputtering in the static on Panasonic with SW wire. One unID buried far under. (GH-OR)
- 1330 KCKM TX, Monahans 9/28 2255 HS football P-by-P, Monahans vs Wink. Interesting, I haven't heard this station for many months, now absolutely dominating the channel with very strong signal. (RB-AZ)
- 1620 WTAW TX, Bryan 9/28 2300 "Consolidated Tigers" vs "Lufkin Panthers," very good but on some dips mixed with KSMH. (RB-AZ)

Thank you to our reporters this week! Nancy 11/4 2100



## CENTRAL DX ROUNDUP

**John C Johnson – 265 Waterton Way – Billings MT 59102-7755**

**E-mail: [John\\_Johnson@prodigy.net](mailto:John_Johnson@prodigy.net)**

**CDXR reports ONLY: [cdxr@ircaonline.org](mailto:cdxr@ircaonline.org)**

### RIDING GAIN

- [EB-MO] **Eric Bueneman**, Hazelwood, MO **NOUIHERic@aol.com**  
 GE Superadio III, Yaesu FRG-7, Worcester Space Magnet II.
- [GH-OK] **Glenn Hauser**, Enid, OK [wghauser@yahoo.com](mailto:wghauser@yahoo.com)  
 DX-398 with internal antenna
- [NJ-MT] **Nancy Johnson**, Billings, MT **NancyJohnson@Prodigy.net**  
 Drake R8B and Kiwa Loop
- [TN-WI] **Tim Noonan** **DXing2@aol.com**  
 [POB-IN] **Pat O'Brien**, Pekin, IN **obie47165@yahoo.com**  
 Eton S350DL, Grundig Indoor Loop.

### DOWN THE DIAL

- 550 KFRM KS, Salina. 9-29 good. 02:01 with "Farm Radio 5-50 KFRM" ID. [GH-OK]
- 660 KCRO NE, Omaha. 9-22 good over WFAN. 20:00 with weather, "This program on KCRO Omaha is furnished by Stand for God America" ID into said program. [EB-MO]
- 690 KSTL MO, Saint Louis. 9-29 good over KGGF, CKMG, WIST. 23:59 with sign off. Mentions of East Saint Louis transmitter site and "Shine 6-90" slogan. Carrier off at midnight. Hours now 06:00-00:00 (ELT). No longer 24 hours. [EB-MO]
- 710 WTPR TN, Paris. 9-22 fair to poor, mixing with KCMO. 19:40 with University of Tennessee football PBP, local spots. [EB-MO]
- 920 KLMR CO, Lamar. 10-2. 08:27 with sports news about events in Lamar and a story about a rodeo in Sheridan, WY. [GH-OK]
- 930 KWOC MO, Poplar Bluff. 9-28 good over WTAD. 19:21 with Poplar Bluff high school football pre-game show from Northwest High School in Cedar Hill, MO. [EB-MO]
- 940 WCND KY, Shelbyville. 9-22 fair to poor through WMIX. 20:31 with local spots, Lexington mentions and Tejano music in Spanish. Lost at 20:34 power cut. [EB-MO]
- WMIX IL, Mount Vernon. 10-2 with luck as I tune across the dial. 01:12 "WMIX" ID, "The best music and the best news." Nostalgia format. [GH-OK]
- 990 CBW MB, Manitoba. 10-1 good. 01:05 with "The Sunday Edition, Round Midnight" talk program. [GH-OK]
- 1050 WTWG MS, Columbus. 9-22 good to fair over WEPN. 20:06 with Urban Gospel format. "WTWG" ID. [EB-MO]
- 1060 WILB OH, Canton. 9-23 good to fair over KYW. 19:29 with sign off announcements, carrier off at 19:30. [EB-MO]
- 1080 WYHY KY, Canonsburg. 10-3 good. 20:00 with "Solid Gospel 10-80" slogan and a legal ID into SRN News. My logging #1200! [TN-WI]
- 1130 WYXE TN, Gallatin. 9-29 fair with ACI from KMOX 1120 in analog mode. 19:31 with Contemporary Christian format in Spanish. TN #90 from this location. [EB-MO]
- 1150 KSAL KS, Salina. 9-22 good to fair over CKOC. 20:09 with Kansas State vs. Oklahoma football PBP, local spots. [EB-MO]
- 1210 WSBI TN, Static. 9-29 good over WILY, WPHT. 19:28 with Contemporary Christian music in Spanish. [EB-MO]
- 1320 WCVG KY, Covington. 10-4 fair. 19:59 in with a legal ID. [TN-WI]
- 1350 WBLT VA, Bedford. 9-30 poor. 00:16 with ESPN, sports talk and Michigan State vs. Florida State. [POB-IN]
- 1360 WIXI AL, Jasper. 9-28 fair to poor mixing with WSAI, WMOB. 19:57 with Classic Country format. "13-60 WIXI Jasper" legal ID into CBS News. [EB-MO]
- 1480 KQAM KS, Wichita. 10-1 fair to good. 22:00 with "The Big Talker" and a legal ID into Fox News. [TN-WI]
- 1490 CJSN SK, Shaunavon. 10-5 good. 19:02 with weather, ID. [NJ-MT]
- 1510 KBED TX, Nederland. 9-30 fair to poor through WLAC. 03:45 with "La Gran D" slogan, local spots and Tejano music in Spanish. Listed as a daytimer. [EB-MO]
- 1550 WDLR OH, Delaware. 9-27 good over WPFC. 21:31 with "Que Buena, La Que Manda" slogan, PSA and Columbus spots in Spanish. OH #30, 1550 #20. [EB-MO]
- 1600 WAAM MI, Ann Arbor. 9-24 fair to poor, mixing with KRVA in KATZ null. 20:30 with "Savage Nation" program, local spots, Fox News update, "WAAM talk 16-hundred" ID in promo. [EB-MO]
- 1630 KRND WY, Fox Farm. 9-30 through interference. 01:34 with "16-30 La Jota Mexicana" slogan. Has this station changed night pattern/power? [GH-OK]
- 1660 WCNZ FL, Marco Island. 9-21 good to fair over WQLR. 03:34 with "14-10 and 16-10 AM, the Avenue" slogan. Adult Contemporary format. [EB-MO]

### 25 YEARS AGO

October 10, 1987 issue of IRCA's "DX Monitor" ... We were all informed of the death of **Ron Schatz** who was only in his early 40s ... **J. D. Stephens** of Huntsville, AL added a computer to his shack ... **Robert Wien** of San Jose, CA told about his trip to Austria and reported some DX including Radio Luxembourg-1440 and

Radio Teheran-1386 ... Pat Martin of Seaside, OR said he replaced four tubes in his SP-600 which cost him \$44.00.

#### OPEN MIKE

Tim Noonan heard WYHY-1080 for his 1200<sup>th</sup> logging. This column was typed 10-6-12. 73, John

### EASTERN DX ROUNDUP

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

Deadlines: Saturdays 7 AM!!

(KK-VA)	Kraig Krist	<b>STARS OF THE WEEK</b> Manassas, VA Winradio G33DDC SDR rx with Eavesdropper 43 foot multiband antenna E to W
---------	-------------	---

#### LOGGINGS

1330	VA	WBTM	Danville 10/3 1825-2005 Mixing with talk, religious and Spanish. WBTM with oldies. 1827 local ad 1832 "For every song. For every memory. Your music will always be on 13-30" "WBTM" jingle. (KK-VA)
1340	PA	WHAT	Philadelphia 10/3 1825-2005 Mixing with WXKS, oldies, c&w and talk. 1902 Spanish/English "Esta es WHAT Philadelphia". (KK-VA)
1350	GA	WRWR	Warner Robins 10/3 1825-2005 Mixing with WOYK and oldies. 1959 "This is AM 13-50 WRWR Warner Robins". (KK-VA)
	PA	WOYK	York 10/3 1825-2005 Mixing with WRWR and oldies. 1831 "First in York. First in sports. Sports radio 13-50 WOYK". 1857 "Radio PA News" (KK-VA)
1360	NJ	WNJC	Washington Township 10/3 1825-2005 Mixing with WCHL, singing, ESPN, Fox sports and rap. 1901 "WNJC... VOT nation... WNJC worldwide".. (KK-VA)
1370	VA	WHEE	Martinsville 10/3 1825-2005 Mixing with WSHV, WXXI, WGIV, c&w and oldies. 1827 stock market report and Community Calendar. . (KK-VA)
1370	VA	WSHV	South Hill 10/3 1825-2005 Mixing with WHEE, WXXI, WGIV, c&w and oldies. 1845 "I'm loving the R&B at 93 point 7 WSHV". (KK-VA)
1390	NY	WFBL	Syracuse 10/3 1825-2005 Mixing with WEED, WSPO and ESPN. 1905 "Here's your weather for CNY talk radio." . (KK-VA)

Thanks to Kraig this week. I will be on the road 10-19 to 10-27. Will try to do columns while traveling but that will depend on my schedule. Deadline for next issue is up in the air .. best fresh 10-6 0710

### DX WORLDWIDE – WEST / TROPICAL BAND DX

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

We're weekly now. Deadline, Sunday noon PLT.

#### TRANS PACIFIC DX ROUNDUP

153	<b>RUSSIA</b> , R Rossii. 1316-1318 10/3. Weak signal with singing. NW ewe. (DV-WA) + 1230-1235 10/5. Good signal with guitar music followed by man in RR and more guitar music. HPAW. (DV-WA) + 1158 10/6. Fair signal with woman in RR. R Rossii ID. HPAW. (DV-WA) + 1130-1136 10/7. Fair signal with woman in RR. Faded out at 1336. HPAW. (DV-WA)
180	<b>RUSSIA</b> , R Rossii. 1226 10/1. Poor signal with man/woman in RR. HPAW. (DV-WA) + 1224 10/4. Good signal on second scan of LW. HPAW. (DV-WA) + 1236 10/5. Fair signal with guitar music. HPAW. (DV-WA) + 1140-1142 10/6. Fair signal with woman/man in RR. NW ewe. (DV-WA) + 1137 10/7. Poor signal with man in RR. NW-ewe. (DV-WA)
189	<b>RUSSIA</b> , Belogorsk, R Rossii. 1256 9/27. Slow instrumental mx at 1256UT //279. Have now got a reasonable longwave antenna up again, so hope to dig a little deeper on the LWBC stations; 153, 180, 234 and 279 all heard easily this morning. (NHP-BC) + 1217-1218 10/3. Weak signal with singing followed by woman in RR and another song. NW ewe. (DV-WA) + 1206 10/4. Poor signal with man in RR. W-SW ewe. Good signal 1225. (DV-WA) + 1138 10/7. Poor signal with woman in RR. HPAW. (DV-WA)
234	<b>RUSSIA</b> , R Rossii. 1207 10/4. Poor signal with man in RR. W-SW ewe. (DV-WA) + 1238 10/5. Good signal with guitar music. HPAW. (DV-WA)
279	<b>RUSSIA</b> , R Rossii. 1025-1029 10/2. Very weak signal rising to fair signal with man in RR. NW ewe. (DV-WA) + 1207-1208 10/3. Weak signal with woman in RR. Best on W-SW ewe. Good at 1320 with women singing. NW ewe. (DV-WA)

	+ 1158-1203 10/4. Fair signal with man in RR. Pips TOH. HPAW. Good at 1226. W-SW ewe. (DV-WA) + 1139 10/7. Fair signal with woman/man in RR. HPAW. (DV-WA)
531	<b>JAPAN</b> , JOQG, NHK1. 1337-1342 10/5. Steady weak signal with man followed by woman in JJ. //JOAK. First time station heard on this channel. HARS stations usually produced heavy splatter on channel. (DV-WA)
558	<b>JAPAN</b> , JOGR, R Kansai. 1321 10/4. Weak signal with moderate splatter with music followed by JJ talk. W-SW ewe. (DV-WA) + 1242-1243 10/5. Weak signal with man/woman in JJ. Moderate splatter. NW ewe. (DV-WA)
558	<b>REP KOREA</b> , Yeong-il, HLQH. 1329 Sept 16. Vocal mx, poor to fair, then man talking //603; first time this season. (NHP-BC) + Fair KK OM speech in KPQ splatter at 1323 10/5; no 603 // available at time. (GDB-WA) + Fair Korean YL speech at 1332 10/6; no 603 // available. (GDB-WA)
558	<b>UnID</b> . Weak music in KPQ splatter at 1335 10/3; presumed HLQH. (GDB-WA)
567	<b>JAPAN</b> , JOIK, NHK1. 1333 10/3. Weak to fair signal at times with woman in JJ and //594. NW ewe. (DV-WA) + 1245 10/5. Weak to fair signal with woman in JJ. //594. NW ewe. (DV-WA) + Talk by man in JJ at good level at 1255 10/5. Much better in relation to 693/747/774 than is usually the case. (NP-AB)
576	<b>AUSTRALIA</b> , Sydney, 2RN. 1338 9/17. Violin and piano mx later ID'd w/ //621, fair signal. (NHP-BC)
576	<b>RUSSIA</b> , Rst Mayak. 1246-1247 10/5. Very weak signal with man in RR. NW ewe. (DV-WA)
585	<b>JAPAN</b> , JOPG, NHK1. 1403 10/4. Weak signal in and out with a lot of splatter. Fair at 1408 and //594. Assuming JOPG with 10 kW as other //s have under 1 kW. W-SW ewe. (DV-WA)
594	<b>AUSTRALIA</b> , Horsham, 3WV. 1331 Sept 17. Man talking //612, poor strength, with slight echo to parallel, so slightly offset in time. (NHP-BC)
594	<b>JAPAN</b> , JOAK, Tokyo, NHK2. 1140 10/1. Weak signal with woman in JJ. NW ewe. (DV-WA) + 1047 10/2. Fair signal with woman in JJ. Good at 1353 with man in JJ with piano music in back ground. Arm chair level at 1402. NW ewe. (DV-WA) + Good male-female JJ conversation at 1352 10/3; best NHK signal of the session. (GDB-WA) + 1325 10/4. Good signal with woman in JJ. Slight splatter. W-SW ewe. (DV-WA) + 1251 10/5. Weak signal with man singing. NW ewe. 1422 fair signal on the HPAW. (DV-WA) + For some reason this one peaked a bit later than the rest, at about 1318 10/5, with man and woman conversing in JJ. (NP-AB) + Good JJ YL weather report at 1358 10/5 prior to TOH. (GDB-WA) + 0956 10/6. Steady weak with man in JJ. W-SW ewe. 1145 fair signal. NW ewe. (DV-WA) + Very good JJ male conversation at 1335 10/6. (GDB-WA) + 1241 10/7. Brief very weak signal with heavy splatter. NW ewe. (DV-WA)
603	<b>CHINA</b> , Hailar, Hulun Buir RGD. 1324 9/16. Fading up at 1322 over suspected HLSA (which was ID'd by parallel with 558 somewhat later) w/woman in CC to pretty much complete readability by 1324, fading down to return by 1328, when a Hulun Buir renmin guangbo dientai was recorded and verified as such by Chuck Hutton. New here; 603 is practically an ideal frequency here with no real interference from 600 by sunrise, no local electrical noise (I could hear light static crashes), so one can really listen to the dynamics of the channel. By 1330 I could hear a jammer on the channel as well, which might have actually started at 1330. (NHP-BC) + Rising above the noise level with poor CC YL speech late at 1356 10/4; HLSA missing in action. (GDB-WA) + Fair CC YL speech and mx 1342 10/6; faint trace of a presumed HLSA at times. (GDB-WA)
603	<b>REP KOREA</b> , HLSA. 1335 10/3. Very weak signal with woman in KK. NW ewe. (DV-WA) + 1327 10/4. Bits of audio getting through. Weak at 1227:30 with KK by man. Moderate splatter from normally quiet channel. W-SW ewe. (DV-WA) + 1252 10/5. Poor signal with music. NW ewe. (DV-WA)
603	<b>UnID</b> . Poor music rising above noise level at 1328 10/3; probably HLSA due to poor China propagation. (GDB-WA)
612	<b>AUSTRALIA</b> , Brisbane, 4QR. 1336 9/17. Every word understandable, almost coastal quality with promo for ABC local radio. (NHP-BC)
621	<b>AUSTRALIA</b> , Melbourne, 3RN. 1341 9/17. Violin and piano mx //576, poor strength; nice surprise. (NHP-BC)
621	<b>CHINA</b> , UnID. CC pips at 1400 Oct 5. (NHK style high pip also, and there was another talker there), light female vocal mx and woman w/CC inflection at 1405. Don't know if Heilongjiang News carries mx as well? Poor strength at best. (NHP-BC)
639	<b>CHINA</b> , synchros, CNR1. 1316 9/28. Woman talking //6125, poor to fair strength. Odd reception, as most of the regulars were still somewhat attenuated before sunrise enhancement. (NHP-BC) + Presumed the station with wispy OM speech in KFI splatter around 1355 10/4. (GDB-WA) + 1413 10/4. Weak fading signal with man/woman in CC. KFI gone so no splatter. W-SW ewe. (DV-WA) + Fair-good CC YL and OM speech and interval music prior to TOH at 1359 10/5 <a href="http://www.mediafire.com/?3y1r3a4crcb5lq6">http://www.mediafire.com/?3y1r3a4crcb5lq6</a> . (GDB-WA) + Good CC YL and OM news at 1356 10/6 in KFI heterodyne; best Chinese signal <a href="http://www.mediafire.com/?1oml4x2do5on57f">http://www.mediafire.com/?1oml4x2do5on57f</a> . (GDB-WA)
648	<b>RUSSIA</b> , VoR. 1414-1415 10/4. Fair signal with man in CC. Heard various strengths on all 4 antennas. Best on NW ewe. (DV-WA) + 1345 10/5. Weak with music. CC program (PALs). Woman in CC 1346. NW ewe. (DV-WA) + Presumed the one with RR-type music in Vancouver splatter at 1353 10/5. (GDB-WA)



- 657 **DPK KOREA**, Kangnam, Pyongyang Pangsong. 1301 9/18. First appearance this season for N Korea on this channel, vigorous KK talk by man, fair to poor signal. (NHP-BC)  
+ Ancient orchestral music at 1352 10/4 seemingly undermodulated despite very strong carrier signal. (GDB-WA)  
+ 1347 10/5. Fair signal with very slow instrumental music. //3250. NW ewe. (DV-WA)  
+ Huge signal at 1355 10/5 but the obsolete music seemed undermodulated for the carrier power <http://www.mediafire.com/?uuubzk6a574117m>. (GDB-WA)  
+ Ancient music undermodulated in huge carrier 1354 10/6. (GDB-WA)
- 693 **JAPAN**, JOAB, Tokyo, NHK2. 1220-1222 10/1. Weak w/woman in JJ. W-SW ewe. (DV-WA)  
+ 1307 10/2. Fair signal with moderate splatter. //828,774. Good at 1401. NW ewe. (DV-WA)  
+ Fair-good CC lang lessons and interval mx at 1338 10/4; unusual appearance here because splatter typically covers it <http://www.mediafire.com/?abq7oezstte68zb>. (GDB-WA)  
+ 1253 10/5. Fair signal with man in JJ. Moderate splatter. NW ewe. 1417 good signal on HPAW. (DV-WA)  
+ Fair level with EE lesson at 1257 10/5, //better 774. (NP-AB)
- 666 **JAPAN**, JOBK, Osaka, NHK1. 1404 10/2. Fair signal //594. NW ewe. (DV-WA)  
+ 1409 10/5. Man talking 1409, poor strength. (NHP-BC)
- 702 **JAPAN**, JOKD/JOFB, Kitami/Hiroshima, NHK2. //774 with CC lessons? Fair signal at times with moderate splatter. NW ewe 10/4. (DV-WA)  
+ 1359 10/ 5. Woman talking //774, poor strength, first time this season. (NHP-BC)
- 729 **JAPAN**, JOCK, NHK1. 1357-1402 10/5. Weak to fair signal. //JOAK 594. 4 pips at 1400 followed by man in JJ. No splatter this morning and rare station here. NW ewe. (DV-WA)
- 738 **AUSTRALIA**, 2NR. 1406-1409 10/3. Fair signal rising above Tahiti with Tony Delroy "Nightlife" show. SW ewe. (DV-WA)
- 738 **TAHITI**, R Polynesie. 1405 10/3. In late w/weak signal and woman in FF. SW ewe. (DV-WA)  
+ 1350-1353 10/4. Assuming the station with music and talk with weak signal. Heavy splatter. Not 2NR as they had talk on live stream. W-SW ewe. (DV-WA)  
+ 1404 10/5. Fair signal with man in FF. Heard on all 4 antennas. (DV-WA)
- 738 **TAIWAN**, BEL2, Penghu. Poor CC OM speech through noise late at 1357 10/4. (GDB-WA)  
+ Fair CC OM speech in KCBS splatter around 1335 10/5. (GDB-WA)  
+ Fair-good CC OM speech and pop music prior to 1400 10/6 TOH <http://www.mediafire.com/?3f55fiq8p3saqo3>. (GDB-WA)
- 738 **Unid**. 1256 10/5. A couple stations in with weak signals. One with Asian speaker. Other unable to tell language. (DV-WA)
- 747 **JAPAN**, JOIB, Sapporo, NHK2. 1215 10/3. Weak signal with woman in JJ. W-SW ewe. Good signal at 1411 NW ewe. (DV-WA)  
+ Good CC language lessons in Portland splatter at 1351 10/3. (GDB-WA)  
+ 1333 10/4. Fair signal with heavy splatter from 750 Portland. W-SW ewe. (DV-WA)  
+ Peaking with good signal at about 1313 10/5 with man in JJ. (NP-AB)  
+ Very good JJ OM speech at 1404 10/5; best JJ signal of the session. (GDB-WA)  
+ 1247 10/6. Weak signal with man in JJ and heavy splatter from 750. NW ewe. (DV-WA)  
+ Very good JJ male speech at 1402 10/6; best NHK signal of the morning. (GDB-WA)
- 756 **NEW ZEALAND**, Auckland, RNZ National. 1334 9/17. Two stations, both at poor strength, one w/mx, one w/man talking at 1327; one was likely R NZ National as by 1334 it was //819. (NHP-BC)
- 774 **AUSTRALIA**, 3LO, ABC. 1259-1303 10/5. Weak signal under JOUB. Woman speaker, seemed to match live stream of 3LO. W-SW ewe. (DV-WA)
- 774 **JAPAN**, JOUB, Akita, NHK2. Very weak signal at 1017 10/1 with man in JJ. 1224 weak signal. W-SW ewe. (DV-WA)  
+ 1034 10/2. Good with man in JJ. Best on NW ewe, also heard on other 3 antennas. (DV-WA)  
+ 1214 10/4. Fair signal with "R EE Conversation" program. 1229 Good signal on HPAW. NW ewe. (DV-WA)  
+ Very good CC lessons in KTTH splatter at 1336 10/4. (GDB-WA)  
+ The steadiest JJ as usual, w/decent audio from 1240 10/5 until I left at 1325. (NP-AB)  
+ 1259-1300 10/5. 3 pips 1 tone at 1300 followed by man in JJ. Very good signal with slight splatter. W-SW ewe. 1407-1408 good signal on HPAW. (DV-WA)  
+ Strong JJ speech //747 over the usual KTTH splatter 10/5. (GDB-WA)  
+ 0943-0952 10/6. Weak to fair signal at times. Moderate splatter. Man in JJ. NW ewe. 1146 good signal W-SW ewe. NW ewe. (DV-WA)  
+ Fair JJ speech at 1404 10/6 through KTTH splatter. (GDB-WA)  
+ 1254-1256 10/7. Weak to fair signal with man in JJ. W-SW ewe. (DV-WA)
- 792 **AUSTRALIA**, 4RN, ABC. 1357 10/2. Fair to nearly good signal with Arab music on the "Daily Planet" show. Matched live stream. W-SW ewe. (DV-WA)  
+ 1307 10/5. Assuming station with weak signal and woman announcer. W-SW ewe. (DV-WA)
- 819 **NEW ZEALAND**, Tauranga, RNZ National. 1334 9/17. Woman talking //756, poor strength in 820 splat. (NHP-BC)
- 828 **JAPAN**, JOBB, Osaka, NHK2. 1215 10/1. In and out weak signal with speakers in JJ. NW ewe. (DV-WA)  
+ 1218-1220 10/3. Fair signal with R EE Conversation program. NW ewe. (DV-WA)  
+ 1216 10/4. Fair signal with "R EE Conversation" program. NW ewe. (DV-WA)  
+ Good JJ female speech at 1401 10/4. (GDB-WA)  
+ EE lesson at 1258 10/5, fair level. (NP-AB)  
+ Fair-good JJ conversation at 1405 10/5; best signal of season so far. (GDB-WA)
- + 0954 10/6. Fair signal with man in JJ. NW ewe. Fair signal at 1149.W-SW ewe. (DV-WA)  
+ Fair JJ conversation 1408 10/6. (GDB-WA)
- 846 **AUSTRALIA**, Canberra, 2RN. 1337 9/17. Piano mx, poor strength, but //576. (NHP-BC)
- 873 **JAPAN**, JOGB, Kumamoto, NHK2. 1344 9/23. Man and woman talking //774 (EE lessons), poor strength. This one hasn't been very good so far this season. (NHP-BC)  
+ 1345 10/3. Very weak signal with woman in JJ. W/SW ewe. (DV-WA)  
+ Man in JJ, first reached audio at 1309 10/5. (NP-AB)  
+ 1150 10/6. Steady weak signal with moderate splatter. Man in JJ. W-SW ewe. (DV-WA)
- 873 **DPK KOREA**, Sinuiju, KCBS. 1310 9/18. Woman talking then choral mx //2850, poor to fair strength. First time this season. (NHP-BC)
- 891 **AUSTRALIA**, Adelaide, 5AN. Best at 1344 9/17, w/woman talking at good strength, but not bad at 1303UT w/fanfare and ABC news announcement. (NHP-BC)
- 891 **JAPAN**, JOHK, Sendai. 1349 9/18. Man and woman in JJ //594, poor to fair strength, a fairly regular visitor now that local 900 has left the air. (NHP-BC)
- 936t **CHINA**, Anhui. Poor music rising above the noise occasionally around 1348 10/3. (GDB-WA)  
+ Traces of CC OM speech rising out of noise late at 1356 10/4. (GDB-WA)  
+ Fair-good CC YL speech during apparent drama program at 1405 10/6. <http://www.mediafire.com/?28n8bd7nb0yjm2mg>. (GDB-WA)
- 945 **CHINA**, Jiaohe, CNR1. 1335 9/17. CC talk by man //6125; fair strength. Out of sync maybe by a second, and I was a little confused as to who was leading whom. (NHP-BC)
- 954 **JAPAN**, JOKR, Tokyo. 1416 10/4. JJ talk by man, fair strength, up with the big guns in level at this time. This one often hangs in well after local sunrise. (NHP-BC)
- 972 **REP KOREA**, HLCA, Dangjin. Strong KK YL speech and music at 1335 10/3; best TP signal of the morning <http://www.mediafire.com/?7ztjw8e8wz8iwn>. (GDB-WA)  
+ 1217 10/4. Fair with moderate KUFO splatter. Woman talking real fast. NW ewe. (DV-WA)  
+ Very strong KK YL pop music pegging the PL-380's S/N reading at 1342 10/4; best TP signal of the morning <http://www.mediafire.com/?5npz00qh6l7pb39>. (GDB-WA)  
+ One of the first up to good audio with talk in KK by a woman at 1234 10/5. (NP-AB)  
+ 1315 10/5. Fair-good signal with woman/man in KK with less splatter this morning. NW ewe. Still around at 1419 with fair signal on HPAW. (DV-WA)  
+ Monster signal with KK YL speech at 1401 10/5; its strongest signal ever received here <http://www.mediafire.com/?c29cwyq9883r469>. (GDB-WA)  
+ Another monster signal at 1415 10/6 with 3-way KK conversation; best TP of session <http://www.mediafire.com/?yi6fh1jn4233tmt>. (GDB-WA)
- + 1400 10/7. Weak signal with woman in KK. Moderate splatter. (DV-WA)
- 1008 **JAPAN**, JONR, ABC. 1420 10/3. Assuming the station with woman in JJ. Fair signal but faded at 1421. W-SW ewe. (DV-WA)
- 1044 **CHINA**, Jiangsu, CRI. Poor JJ OM speech during external pgm 1324 10/4. (GDB-WA)  
+ Fair JJ OM speech during external program at 1349 10/6. (GDB-WA)
- 1053 **REP KOREA**, jammer. Fair-good buzzing through domestic splatter at 1341 10/3; up and down throughout sunrise session. (GDB-WA)  
+ 1351 10/3. Fair signal at times. Moderate splatter. NW ewe. (DV-WA)  
+ Strong buzzing throughout sunrise session 10/5. (GDB-WA)  
+ 1249 10/6. Fair signal with moderate splatter. NW ewe. (DV-WA)
- 1116 **Unid**. 1317-1319 10/5. Very weak signal with man in unknown language. Moderate splatter. W-SW ewe. (DV-WA)
- 1134 **JAPAN**, JOQR, HBC. 1140 weak signal briefly in JJ. Heavy splatter. Fair at 1244 10/4 with man in JJ. Yesterday was HLKC on channel. W-SW ewe. (DV-WA)
- 1134 **REP KOREA**, HLKC, Hwaseong. 1335-1340 10/2. Fast talking woman in KK. Fair signal at times when not battered in splatter. Same program heard on 9/2 from 1312-1317. NW ewe. (DV-WA)  
+ 1233-1235 10/3. Fair signal at times with moderate splatter. Music followed by fast talking man/woman in KK. 1 hour earlier than yesterday morning. W-SW ewe. Still around at 1413 with talk in KK. (DV-WA)  
+ Good KK music in splatter at 1330 10/4. (GDB-WA)  
+ 1355-1401 10/4. Fair to good at times with fast talking man/woman duo. No pips TOH, music followed by two men talking. W-SW ewe. (DV-WA)  
+ Good KK music at 1333 10/5 in Vancouver splatter. (GDB-WA)  
+ Very good KK speech and music in and out of Vancouver around 1337 10/6. (GDB-WA)
- 1188 **JAPAN**, JOKP, Kitami/unID. 1351 9/27. Woman then man talking 1351, not //594, yet piano interlude at 1352 was //594, so JOKP. Poor strength at best. (NHP-BC)  
+ With fair audio for a few minutes from 1311 10/5. (NP-AB)
- 1206 **CHINA**, KK Service. 1247 10/4. Good signal with two women in KK. W-SW-ewe. (DV-WA)
- 1242 **JAPAN**, JOLF, Tokyo, NBS. 1357 9/24. Woman talking w/excited JJ cadence poor strength; hung in long enough to hear the "cuckoo" time pips at 1400. (NHP-BC)  
+ 1415 10/3. Fair signal at times with woman/man in JJ. W-SW ewe. (DV-WA)
- 1269 **JAPAN**, JOFM/JOHW, Esashi/Obihiro. 1408 10/4. Man talking JJ //1287 poor strength, with a second station w/vocal mx was fighting with it in the burk. (NHP-BC)
- 1287 **JAPAN**, JOHR, Sapporo, HBC. 1220 10/4. Fair signal with domestic splatter. Woman/man in JJ. W-SW ewe. (DV-WA)  
+ Fair-good rapid JJ YL speech in splatter around 1326 10/4. (GDB-WA)  
+ Traces of audio with woman talking at 1258 10/5. (NP-AB)  
+ 1331 10/5. Fair signal with woman in JJ and moderate splatter. NW ewe. (DV-WA)

- + Fair rapid-fire JJ YL speech through splatter at 1409 10/6. (GDB-WA)
- 1323 **CHINA**, Shuangyashan, CRI. 1327 9/19. Man and woman in RR //5990 and 5915, fair signal. (NHP-BC)
- + 1400 10/3. The big surprise this morning. CC pips at 1400, rough carrier; presumably CNR1, but didn't have much more audio to check for possible parallel. Another day. (NHP-BC)
- + 1249-1252 10/4. Weak to fair signal with man/woman in RR. W-SW ewe. (DV-WA)
- 1382 **JAPAN**, JO??, NHK2. 1410 10/2. Weak signal and //774. NW ewe. (DV-WA)
- 1422t **JAPAN**, JORF, R Nippon. 1355 10/3. Assuming the station with weak signal and buried in splatter. Music. Station has not been heard much this season. NW ewe. (DV-WA)
- + 1305-1309 10/4. Fair signal briefly with moderate splatter. Man in JJ. W-SW ewe. (DV-WA)
- 1476 **Unid**. 1353 9/27. Man talking at poor strength, quite laid back, leading into choral mx at 1357; fading even further down by 1400, and heard only 4 pips buried in the splatter. Of course, my records from March 2010 show that some CC on this channel use just 4 pips, so this bears watching. (NHP-BC)
- 1503 **JAPAN**, JOUK, Akita, NHK1. Fair JJ conversation in domestic splatter at 1353 10/3, //594. (GDB-WA)
- + 1358 10/3. Man talking, woman laughing //594, poor to fair strength. (NHP-BC)
- + 1358 10/3. Fair signal with group of men/woman talking. //594. Still around at 1417 with fair signal. NW ewe. (DV-WA)
- 1557t **TAIWAN**, Kouhu, Family R. 1402 10/3. Presumed Family R, portentous orchestral mx, murky EE sounding talk by man, poor to fair strength. (NHP-BC)
- 1566 **REP KOREA**, HLAZ, Jeju, FEBC. 1240 10/3. Weak signal at 1240 with JJ. Good signal at 1359 with music. NW ewe. (DV-WA)
- + 1312-1316 10/4. Fair signal with some splatter and man in JJ. W-SW ewe. (DV-WA)
- + Good JJ OM speech in Christian pgm 1318 10/4. (GDB-WA)
- + Fair to good signal with man in JJ at 1301 10/5. (NP-AB)
- + Very good JJ YL speech during Christian external program at 1327 10/5. (GDB-WA)
- + 1344 10/5, woman in JJ "HLAZ desu". (Not FEBC like on 10/4 at same time), then mentioned Nihongo (JJ language), little piano interlude and off. Fine very readable strength. Signal reappeared w/CC program at 10dB down as Bruce Portzer has noted, but faded rapidly for awhile. It then came back within 2dB of the earlier peak at 1353UT and 1355UT, so probably the true sunrise peak. (NHP-BC)
- + 1155-1156 10/6. Weak signal with man singing. Good signal at 1251. NW-ewe. (DV-WA)
- + Very good JJ YL speech during Christian program at 1319 10/6. (GDB-WA)
- 1575 **THAILAND**, Ban Rassom, VOA. 1242-1243 10/3. Very weak-weak signal with man in Lao (PALs). Good with Khmer NW ewe. (DV-WA)
- + Fair male-female Asiatic language speech at 1358 10/3; very unstable strength. (GDB-WA)
- + 1317 10/4. Weak signal with Vietnamese programming (PALs). NW ewe. (DV-WA)
- + Very weak today, but bits of audio at 1313 10/5. (NP-AB)
- + Good Asiatic language OM speech in and out from 1320-1400 10/5. (GDB-WA)
- + 1334-1336 10/5. Very weak signal with man/woman in Khmer. (PALs) NW ewe. (DV-WA)
- + Fair-good Asiatic YL and OM speech up and down from 1320-1400 10/6. (GDB-WA)
- 1593 **CHINA**, Changzhou, CNR1. 1343 9/22. Woman talking //6125, poor strength; first time this season. (NHP-BC)
- + 1402 10/3. Weak signal with CC with heavy KOHI splatter. //6030. NW ewe. (DV-WA)
- 1611 **Unid**. Came up with music at 1312 10/5, EE talk noted at 1318, but could only make out the occasional word. (NP-AB)
- 1629 **Unid**. The faintest of audio noted at 1319 10/5. (NP-AB)
- 1674 **Unid**. Very weak with music at 1320 10/5. (NP-AB)
- PAN AMERICAN DX ROUNDUP**
- 520 **MÉXICO**, XETX, Nueve Casas Grandes, Chih, La Ranchera de Paquimé. 0604 9/29, NA ends and full ID for XETX, Chihuahua, "Grupo BM R," poor signal; Cantú: XETX + FM 90.5 1,000 250. (GH-OK)
- 600t **MÉXICO**. 0607 10/1, WMT IA is unusually strong with local weather after some news, so I try to null it, and do hear a M&W chat show starting, "hasta las 5 de la madrugada." Since I get it OK in the WMT null, it may not be very far west. Of the nine XEs on 600, per Cantú the two most likely here are: 600 XEDN Wow + FM 101.1 Torreón, Coah. 1,000 1,000, 600 XEMN La Regiomontana Monterrey, N.L. 1,000 500. (GH-OK)
- 660 **MÉXICO**, XEACB, Cd Delicias, Chih, La Lupe. 0557 10/1, Chihuahua anthem, 0558 different music, jingle. The only Chih on 660 is per Cantú: XEACB + FM 98.9 3,000 1,000. (GH-OK)
- 660 **MÉXICO**, XEAR, Tampico, Tamps, La Mexicana. 0428 10/1, a couple of mentions of "aquí en Tampico" amid the QRM, perhaps a preacher, so I am led to conclude instead of the DF or NL stations, this is per Cantú: XEAR + FM 101.7 5,000 1,000. Also later heard an FM ID ending in .7. (GH-OK)
- 680 **MÉXICO**, XEORO, Guasave, Sin, La Mera Jefa. 1220 10/3, Pollo Loco ad, string of PSAs, ads, some mentioning Sinaloa, 1222 fading. So it is per Cantú: XEORO + FM 93.7 1,000 500. And Pollo Loco exists in Mexico too. (GH-OK)
- 710 **MÉXICO**, XEDP, La Ranchera de Cuahtémoc. 1232 10/2, still a remnant of SS as this is only 4 minutes after sunrise now, altho SRS is mostly gone from the lower third of the band. Presumably XEDP usually last-out. (GH-OK)
- + 0555 10/3, XE NA is already playing, then "Soy Soldado" super-militaristic recitation, and 0558 Chihuahua anthem, so obviously XEDP, usual dominant signal with 100 watts at night? Yeah, sure. However at 0606, open carrier/dead air allowing KCMO to be heard underneath. (GH-OK)
- 750 **MÉXICO**, XECSI, Culiacán, Sin, Éxtasis Digital. 0559 10/3, soft rock in EE, dominating channel, where's WSB? I don't even have to null it. Then full ToH ID for XHCSS on FM 89.5 and XECSI on 750, Éxtasis Digital, música en inglés, Sinaloa, Radiorama. Then NA at 0602, which was in SS (hmm, I wonder if anyone has ever recorded an EE version? North Americans might be shocked by the warmongering anti-American lyrics, but then what about the SSB? "Dime, ¿puedes ver por la luz de la alborada, lo que alabamos tan orgullosamente?") Anyhow, good work for only 250 watts if we believe: XECSI + FM 89.5 5,000 250, says [http://www.mexicoradiotv.com/frec\\_am.htm](http://www.mexicoradiotv.com/frec_am.htm) 0605, WSB starts to fade back in. (GH-OK)
- 760 **MÉXICO**, XEES, Chihuahua, Chih, Antena. 0555 10/1, choral NA is playing early, presumably head start on local midnight and the only XE in the UT-6 zone per Cantú is: XEES + FM 102.5 10,000 1,000. It was from SW and could not null out WJR. (GH-OK)
- + 1223 10/3, dominant signal with Chihuahua news about quejas. (GH-OK)
- 770 **MÉXICO**, XEREV, Los Mochis, Sin, Los 40 Principales. 0459 10/1, ending "La Media Hora Estatal." and "once en punto" timecheck. Per Cantú the only XE in the UT-6 zone is: XEREV + FM 104.3 5,000 100 and it looped SW, but 100 watts? Unlikely. Considerable QRM and a bit later someone ran a 5-letter XH### FM ID. This was Sunday night, so would have carried mandatory 'La Hora Nacional' at 0300-0400 UT live, apparently not delayed one hour if they followed it with the State Half Hour. Also: 770, 10/1 at 1229, Sinaloa government PSA, surely XEREV too. (GH-OK)
- + 1223 10/3, Dominos.com.mx ad where anyone can dine for only 42 pesos; IFE PSA; copa playstation ad; government PSA for the 62nd legislatura at the Cámara de Diputados and the wonderful things it will accomplish; 1226 "40 Principales" jingle, IFE PSA, FM & AM ID but hard to copy with reverb, music, ad for Institute of American EE en Sinaloa; 1228 another PSA about Sinaloa. You may wonder why I get so many Sinaloa stations in Oclajoma? I suppose the skip distance is favorable, round about one kilometre, and the direction to the SW rather isolates them from much of the US and rest of Mexico, especially helpful for sunrise skip. Distance is also ideal for sporadic-E on VHF TV, but Grupo Pacifico on 2 and 3 already has DTV duplicates on UHF, so analog may not last much longer. (GH-OK)
- 850t **MÉXICO**. 0547 9/29, discussion called 'El Mundo del Trabajo,' loops SW and KOA not a problem during momentary fade, but soon resurging. Two possibilities in Cantú: XEM Milenio R + FM 103.7 Chihuahua, Chih. 5,000 500, XEUS R Universidad + FM 107.5 Hermosillo, Son. 1,000 200. I would dearly like it to be the 200-watt XEUS which sesquidecades ago was on SW 6115, but its program grid <http://www.radio.uson.mx/programacion.html> indicates rock music at this time, in a widely varied format. Milenio doesn't seem to have a program grid for radio, but it does for TV, which may or may not be providing // soundtrack for radio. <http://tv.milenio.com/horarios>. Lots of talk shows, but nothing by this name shown now or at any time. (GH-OK)
- 870 **MÉXICO**, XETAR, Guachochi, Chih, La V de la Sierra Tarahumara. 1217 10/4, with numerous IDs in passing, "Espacio 870." local music and announcements only in SS while I listened briefly. Fair and clear signal, no QRM. XETAR is now an oddity with no // FM outlet to announce with priority. I hope they stick with AM! Many of the other SRS regulars were in, such as 620, 650 (XETNT), 710, 730, which I don't always bother to relog unless I capture an interesting detail which might be of ID help later to others. (GH-OK)
- 990 **MÉXICO**. 0613 10/1, choral NA playing at odd time, from southwest, lost to QRM by conclusion at 0615. Assuming it's a bit late after local midnight in the UT-6 zone, there are only two in Cantú: XEHZ HZ La Pura Sabrosura + FM 105.5 La Paz, B.C.S. 1,000 250, XEER ER Estéreo Romance + FM 92.9 Cd. Cuahtémoc, Chih. 5,000 250. (GH-OK)
- 1110 **MÉXICO**, XEWR, Cd Juárez, Chih, R Guadalupana. 0518 10/2, weak but steady signal with YL in SS, sermon? Mentions amor. Loops W/WSW, but where's KFAB Omaha? It's off the air! Not due to propagation as WHO Des Moines is in booming on 1040. However, heavy IBOC from unnullable KMOX 1120 in opposite direction requires off tuning to 1112 for best clarity. 0529 another announcer mentions "católica de Ciudad Juárez, R Guadalupana." Per Cantú: XEWR 500 D. Oops! This is midnight, not daytime. Who else thinks it's a daytimer? WRTH says 1/0.5, so fulltime. IRCA also has 1000 and -500, 24 hours with AC/Oldies format, and misspelt "Guadeloupana." a name which certainly implies Catholicism. The minus before the night power indicates "'presumed, suspected or estimated." Without KFAB, I null XEWR and most of the KMOXIBOC and hear another very weak signal seemingly in EE. Not many on at night; I would prefer KBND in OR to WBT in NC. At 1222 check, KFAB is back on when it counts, and with some CCL, probably KVTT. (GH-OK)
- 1180 **MÉXICO**. 0536 10/3 with the Cuban pileup nulled, I hear some weak SS music. The only two XEs to the SW in Cantú are: XEUBS R UABCS La Paz, BCS 10,000 D, XEJK Ke buena + FM 95.3 Cd. Delicias, Chih 5,000 1,500. And only one of those should be on in the night/middle. But as usual, other listings contradict Cantú which is presumably more recent. WRTH 2012 claims XEUBS is 10 kW fulltime, and that the Delicias outlet is "XEDCH, Romántica 11-80." The IRCA Log from last year also had XEDCH but 5/0.25 kW, and XEUBS with night power of -1 - which means it may be on at night with unknown power. My money is on XEJK. (GH-OK)
- 1180 **Unid**. 0501 10/2, 1 kHz tone amid the QRM, looping NW/SE, then goes off. On again at 0523 check. Probably one of the multitude of Cuban jammers. (GH-OK)
- 1300 **MÉXICO**, XEP, Cd Juárez, Chih, R 13. 1218 10/2, C temp forecasts hour by hour and day by day, "R México Noticias con Alejandro Velasco," phone numbers in Ciudad Juárez and El Paso, Tejas, break for ads, or rather PSAs. Good dominant signal with 38 kW daypower at SRS; LSR here today will be 1228 UT. Cantú: XEP 38,000 200. (GH-OK)
- 1550 **MÉXICO**, XENU, Nuevo Laredo, Tamps, La Rancherita. 0530 9/28 after Mexican music, announcement mentions Nuevo Laredo, Tamaulipas, México, so it is the expected: XENU. 5,000

250 per Cantú; as the signal was more or less dominant, I would have assumed more than 250 watts. (GH-OK)

#### TROPICAL BAND DX ROUNDUP

3480 **REP KOREA** (P) V of the People. 1210 10/2. Found random band scanning. Good, with F in KK lang, long talk and into some pop vocal music before the BoH. Some het whine, otherwise good listen. Haven't heard anything here for number of weeks... (have to dig into computer for exact last date heard.) (RB-AZ)

#### THANKS TO THESE REPORTERS

DV-WA **DENNIS VROOM**, Kalama WA  
DXing with JRC NRD 545, Drake R8B, EAC R-390. NW & W-SW ewe, Sky wire loop 753', Long wire 300', High Performance Active Whip (long wave)

GDB-WA **GARY DeBOCK**, Puyallup, WA  
7.5" MW and LW loopstick Tecsun PL-380 Ultralights + 8" MW and LW DXpedition 8" FSL antennas

GH-OK **GLENN HAUSER**, Enid OK  
Rx: mostly DX-398 with internal antenna only.

NHP-BC **NICK HALL-PATCH**, 1538 Amphion St, Victoria BC V8R 4Z6 [nhp@ieee.org](mailto:nhp@ieee.org)  
Drake R8, RFSpace SDR-IP; RFSpace SDR-14 running DX Fishbarrel program; north and west Flag antennas, westerly corner fed loop, 1m indoor box loop, 14m sloper, DXP-3 phasing unit.

NP-AB **NIGEL PIMBLETT**, Dunmore AB  
Perseus SDR, Wellbrook Phased Array

RB-AZ **RICK BARTON**, El Mirage AZ  
Hammarlund HQ-120-X, Slinky

#### Finnish DXpedition

Here's a new DXpedition report from Aihkiniemi in the Finnish Lapland: <http://www.dxing.info/dxpeditions/aih17rep.dx>.

Conditions for AM DXing were not ideal, so we ventured into uncharted territory, focusing on Iranian AM stations. A new 1000-meter-long Beverage wire to the right direction didn't hurt. And, with a total of 13 1-kilometer-long wires, there's always something to listen to.

A DXpedition this early in the season allowed for many extracurricular activities, such as building antennas, hiking on the tundra, more generally enjoying the nature, and shooting the northern lights without freezing your toes off.

AH18 will follow next weekend, and at <http://www.dxing.info/community/viewtopic.php?f=21&t=2686> you can check out daily what's happening on the Arctic AM dial.

Mika Makelainen, DXing.info

#### DX WORLDWIDE – EAST

Vincent Ferme

E-mail: [dxista@yahoo.ca](mailto:dxista@yahoo.ca)

all times UTC

#### \*\*\* TRANSATLANTIC LOGS \*\*\*

531 **ALGERIA** Jil FM, F'kirina Wilaya d'Oum El Bouaghi, SEP 10 2259 - // 549 with dance music; fair. [Connelly\*O-MA]

549 **ALGERIA** Jil FM, Les Trembles, SEP 10 2328 - // 531 with club-type music having electronically-altered male & female vocal; LOUD! [Connelly\*O-MA]

603 **SPAIN** RNE R.5 synchros, SEP 11 0000 - Radio Nacional de Espana ID, news; in jumble with France, others. [Connelly\*O-MA]

612 **MOROCCO** RTM A, Sebaa-Aioun, SEP 10 2302 - Arabic music; low audio level on good carrier. [Connelly\*O-MA]

621 **CANARY ISLANDS** // SPAIN RNE R.1 synchros, SEP 10 2301 - fast-talk news by two men in Spanish; good, way over unID music station. [Connelly\*O-MA]

639 **SPAIN** RNE R.1, La Coruna et al., SEP 11 0000 - Spanish news; fair, over something else (Czech?) and CBN slop. [Connelly\*O-MA]

666 **PORTUGAL** RDP Antena 1 synchros, SEP 10 2331 - // 720 with jazz having somewhat of a Mideast influence; poor. [Connelly\*O-MA]

684 **SPAIN** RNE R.1, Sevilla, SEP 10 2302 - Spanish news // 621; fair. [Connelly\*O-MA]

693 **UNITED KINGDOM** BBC R. 5, Droitwich et al., SEP 11 0001 - two men in English with sport-related talk; poor. [Connelly\*O-MA]

711.1 **WESTERN SAHARA** RTM, Laayoune, SEP 10 2300 - bits of string music, about 100 Hz on the high side of the channel, quite a bit stronger than France 711.0. [Connelly\*O-MA]

720 **PORTUGAL** RDP Antena 1 synchros, SEP 10 2331 - // 666 with jazz having somewhat of a Mideast influence; poor through WOR IBOC. [Connelly\*O-MA]

738 **SPAIN** RNE R.1, Barcelona, SEP 10 2302 - man & woman in Spanish // 621; fair. [Connelly\*O-MA]

747 **CANARY ISLANDS** RNE R.5 synchros, SEP 10 2300 - pips, Spanish news; poor, mixed with

others. [Connelly\*O-MA]

747 **NETHERLANDS** R.5, Zeewolde (Flevoland), SEP 11 0000 - man in Dutch mentioned Obama, Democrats; poor to fair over jumble. [Connelly\*O-MA]

774 **SPAIN** RNE R.1 synchros, SEP 10 2302 - Spanish news // 621; fair. [Connelly\*O-MA]

783 **MAURITANIA** R. Mauritania, Nouakchott, SEP 10 2328 - rustic North African music with plucked strings, woman in Arabic; good. [Connelly\*O-MA]

837 **CANARY ISLANDS** // SPAIN COPE synchros, SEP 10 2259 - man in Spanish; fair over France and something Mideast-sounding (Iran?). [Connelly\*O-MA]

855 **SPAIN** RNE R.1 synchros, SEP 10 2301 - two men with Spanish news // 621; good. [Connelly\*O-MA]

890.96 **ALGERIA** Chaîne 1, Algiers, SEP 10 2301 - massive carrier with very light audio, 40 Hz low side of channel once again. [Connelly\*O-MA]

945 **FRANCE** France Info, Toulouse, SEP 11 0000 - piano music, France Info theme, woman in French; fair. [Connelly\*O-MA]

954 **SPAIN** Onda Cero, Madrid, SEP 10 2330 - pips on half-hour, excited Spanish talk; fair. [Connelly\*O-MA]

981 **ALGERIA** RTVA Chaîne 2, Algiers, SEP 10 2331 - flute & string music; through slop. [Connelly\*O-MA]

999 **SPAIN** COPE synchros, SEP 10 2258 - two men in Spanish; to good peak. [Connelly\*O-MA]

1008 **CANARY ISLANDS** Punto Radio, Las Palmas, SEP 10 2259 - Punto Radio mention, man and woman in Spanish; fair. [Connelly\*O-MA]

1026 **SPAIN** SER synchros, SEP 10 2300 - pips, news by man in Spanish; poor in WBZ slop. [Connelly\*O-MA]

1035 **PORTUGAL** R. Clube / Star FM, Belmonte, SEP 10 2258 - "Singin' the Blues" by Guy Mitchell; good. + SEP 10 2329 - "Lola" by the Kinks; good. + SEP 10 2355 - "Star FM" mention, man in Portuguese, then "I Want You" by Bob Dylan; fair. [Connelly\*O-MA]

1098 **SPAIN** RNE R.5 synchros, SEP 10 2331 - man in Spanish; poor to fair. [Connelly\*O-MA]

1107 **SPAIN** RNE R.5 synchros, SEP 11 0000 - // 1125 with man in Spanish, pips, "Radio Nacional de Espana, informativos" ID. [Connelly\*O-MA]

1116 **SPAIN** SER synchros, SEP 11 0001 - fast SER news by man; fair. [Connelly\*O-MA]

1125 **SPAIN** RNE R.5 synchros, SEP 11 0000 - // 1107 with man in Spanish, pips, "Radio Nacional de Espana, informativos" ID; fair over jumble. [Connelly\*O-MA]

1134 **SPAIN** COPE synchros, SEP 10 2258 - // 999 with two men in Spanish; fair. [Connelly\*O-MA]

1152 **SPAIN** RNE R.5 synchros, SEP 10 2330 - // 855 with woman in Spanish; fair past WWDJ slop. [Connelly\*O-MA]

1179 **CANARY ISLANDS** // SPAIN SER synchros, SEP 10 2301 - fast Spanish talk; poor to fair. [Connelly\*O-MA]

1215 **SPAIN** COPE synchros, SEP 10 2331 - woman in Spanish; over others. [Connelly\*O-MA]

1269 **unID** ?, SEP 10 2301 - Spanish talk (so not the German) so either Spain or Canary Islands. Hammered by too much CJCB slop to figure out much else. [Connelly\*O-MA]

1296 **SPAIN** COPE, Valencia, SEP 10 2301 - man in Spanish; dominant. [Connelly\*O-MA]

1305 **SPAIN** RNE R.5 synchros, SEP 10 2302 - fast-talk Spanish news by man; through slop. [Connelly\*O-MA]

1413 **SPAIN** RNE R.5 synchros, SEP 10 2259 - men's choral music // 747, 1305; fair. [Connelly\*O-MA]

1422 **ALGERIA** RTA, Algiers, SEP 10 2300 - French news by man; fair. [Connelly\*O-MA]

1449 **LIBYA** Voice of Great Homeland, Misurata, SEP 10 2258 - Arabic group vocal; fair. Not // audible Saudi signals, so Libya instead. [Connelly\*O-MA]

1485 **SPAIN** SER synchros, SEP 10 2300 - pips, man in Spanish; in slop. [Connelly\*O-MA]

1521 **SAUDI ARABIA** BSKSA, Duba, SEP 10 2331 - dramatic-style Arabic talk by woman; good. [Connelly\*O-MA]

1550 **ALGERIA** RASD Clandestine, Rabouni, SEP 10 2258 - blues-like female group North African vocal, stringed bass-register instrument; briefly over WSDK-CT. [Connelly\*O-MA]

#### \*\*\* PAN-AMERICAN LOGS \*\*\*

580 **PUERTO RICO** WKAQ, San Juan, SEP 11 0001 - WKAQ ID in Spanish talk; over WTAG/CFRA. [Connelly\*O-MA]

640 **CUBA** R. Progreso synchros, SEP 11 0000 - // 690 with man in Spanish, Cuban flute and piano jazz; under CBN. [Connelly\*O-MA]

670 **CUBA** CMQ, R. Rebelde, Arroyo Arenas, SEP 11 0000 - Rebelde ID; mixed with YVLL, others. [Connelly\*O-MA]

670 **VENEZUELA** YVLL, R. Rumbos, Caracas, SEP 10 2329 - doorbells, Rumbos and Venezuela mentions; fair. [Connelly\*O-MA]

690 **CUBA** R. Progreso, Jovellanos, SEP 11 0000 - // 640 with man in Spanish, Cuban flute and piano jazz; mixed with CKGM. [Connelly\*O-MA]

1280 **BERMUDA** VSB2, Hamilton, SEP 10 2329 - Bible Broadcasting Network ID; over others. [Connelly\*O-MA]

1610 **ANGUILLA** Caribbean Beacon, The Valley, SEP 10 2329 - US male preacher mentioned Zechariah; good, way over Canadians. [Connelly\*O-MA]

1620 **CUBA** R. Rebelde synchros, SEP 11 0000 - // 670 with Rebelde ID; mixed with WDHP.



[Connelly\*O-MA]  
1620 **US VIRGIN ISLANDS** WDHP, Fredriksted, SEP 11 0000 - Caribbean-accent man with WDHP  
ID and studio mailing address; popped up over Cuba. [Connelly\*O-MA]

\*\*\* **CONTRIBUTORS** \*\*\*

[Connelly\*O-MA] **Mark Connelly**, South Orleans, Cape Cod, MA, USA  
(GC= 41.7347 N / 69.991 W) (= 41° 44.1' N / 69° 59.5' W)  
(Town Landing / beach, off Route 28, 0.3 km N of Tar Kiln Road)  
**Receiver:** Microtelecom Perseus  
**Antenna:** cardioid-pattern Micro-SuperLoop on car roof, square, 2 m per side, with  
9:1 transformer on east bottom corner to speaker wire to 2:1 transformer to W7IUV  
transfer amp, and 9:1 transformer on west corner to speaker wire to 500 ohm null-  
adjust potentiometer. See  
<[http://home.comcast.net/~dx\\_lab/pictures/micro\\_superloop.htm](http://home.comcast.net/~dx_lab/pictures/micro_superloop.htm)> for a similar  
antenna.

**DX WORLDWIDE – II**

**Bruce Portzer – 6546 19th Ave NE – Seattle WA 98115**  
**E-mail: [bpportzer@comcast.net](mailto:bpportzer@comcast.net) All times UTC unless noted otherwise**

(Continued from last week-EIC)

**EUROPE, AFRICA, AND MIDDLE EAST**

**FRANCE:** The France Info station at Pau on 1404 kHz has been silent for a few weeks. Now another station in the network has been silenced, it is the one at Besançon on 1494 kHz. This may well lead to the closure of all France-Info MW stations located in areas where France Info is also active on the FM band. 73s, (Rémy Friess, France, Sept 1, BDXC-UK via DXLD)

Another closure which slipped through within the past week is France Info at Grenoble 1404 which closed on 31 August. So far the closures have been only for the smaller transmitters. We will await the first 300 kW closure - perhaps they will be the only ones left? (Dan Goldfarb, mwmasts via DXLD and Rémy Friess, BDXC via DXLD)

**GERMANY:** One of the four masts of the 183 kHz antenna at Felsberg (Saarland) has been partly destroyed this morning. Its upper parts broke off, apparently after guy ropes ruptured: <http://www.sr-online.de/nachrichten/1668/1463055.html> (The article, which btw. is written in remarkably poor German and uses send in photos without paying royalties, obvious from the "Foto: privat" credit, specifies the location as Berus, which is another, larger but more distant village.) Apparently the two mast back-up antenna is now in use instead, obvious from the reception in Germany which is clean now. On the main antenna it uses to be horribly distorted trash, caused by the circumstance that it uses a very deep null (quoted are up to 20 dB) which effectively suppresses the carrier but has way too little bandwidth to do the same with the sidebands, too.

The incident has perhaps not been noted in France at all, no own reports from Europe 1 have been spotted so far. Here's some material from the seventies. I'm not aware of any more recent documentations, including the basic details of the transmission equipment which very likely has been replaced since:  
<http://tvignaud.pagesperso-orange.fr/am/e1/fr-e1.htm> (Kai Ludwig, DXLD 8 Aug)

China Radio International wants to use 603 kHz at the Zehlendorf (east of Oranienburg) transmitter site, the frequency used there by Voice of Russia until they replaced it by 693 kHz and last in 2010 by Oldiestar (now Radio B2) until they replaced it by FM. Allocation procedures have today been launched and will automatically result in a licence for an EU-based subsidiary of CRI if there will be no other applications, which is to be expected.

<http://www.mabb.de/zulassung/aktuelle-ausschreibungen/ausschreibung-der-verfuegbarenmittelwellenfrequenz-603-khz-mit-senderstandort-in-zehlendorf-bei-oranienburg.html>

(Kai Ludwig, DXLD via Ydun's Medium Wave Info 20.6.2012)

AFN Network programs on European AM:  
873 Oberursel (Weißkirchen) – Power Network Hessen  
1107 Amberg – AFN Bavaria "The Eagle"  
1107 Grafenwöhr – AFN Bavaria "The Eagle"  
1107 Kaiserslautern – Power Network Kaiserslautern  
1143 Bamberg – Big Red Radio (Mixed programming, mostly "The Eagle")  
1143 Bitburg – Power Network Eifel  
1143 Heidelberg – Power Network Heidelberg  
1143 Mönchengladbach – AFN SHAPE  
1143 Stuttgart – Power Network Heidelberg  
1143 Würzburg – Big Red Radio (Mixed programming, mostly "The Eagle")  
1485 Hohenfels – AFN Bavaria "The Eagle"  
(Andreas Wohlhaupter via A-DX via WWDXC Top News via Svenn Martinsen)

Reportedly AFN Heidelberg has returned to be AFN Stuttgart from mid August. (ARC)

**KYRGYZSTAN:** The broadcast frequency of the Kyrgyz Radyosy transmitter in Osh on 576 kHz (50 kW) has been replaced by 693 kHz, and the 257 m mast antenna has been replaced by 120 m mast antenna. The Bishkek outlet on 612 kHz, changed to 300 kW daytime, and reduced to 100 kW nighttime. It operates 220 meters tall mast. (wwdxc TopNews via finndxer.wordpress.com)

**RUSSIA:** A new class of broadcasting stations is being launched in Russia. Starting July 1, private non-professional entities are allowed to set up broadcasting stations in the 1575-1593 kHz AM frequency range. The first station to take advantage of the new license was Radio Zeleny Glazh (Radio Green Eyes), transmitting from Moscow on 1584 kHz. The station broadcasts at 1700-2000 UTC. According to Victor Rutkowski in Open dx, Radio MTUCI (Moscow Technical University of Communication and Informatics) began broadcasting on the same frequency on July 23. Radio MTUCI broadcasts during daytime hours. A total of 25 radio stations will be operational, the vast majority of them on 1584 kHz. However, a station in Tyumen will be using 1575 kHz, and a station in St. Petersburg 1593 kHz. (MediumWave.Info 8 Aug)

**SAINT HELENA:** I have been in touch with the staff down there. They have an Interim Station Manager as Gary Walters went back home to the United Kingdom. Radio Saint Helena will be shutting down, according to Ralph. He says "Our Final Broadcast will be on the 25 December to coincide with our opening on the 25 December '67. This will make us 45 years of broadcasting." The AM signal on 1548KHz with 1KW will be shut off for good. As I understand it, at some point, a government funded radio station, operating on FM will launch. (Paul Walker, IRCA egroup 3 Sept)

**SYRIA:** In addition to the frequencies for the General Programme (below), the TV gave the following lists for the Voice of the People:  
594 - for central Syria  
666 - southern Syria  
918 - northeast Syria  
954 - eastern Syria  
1314 - northern Syria

I spotted Syrian state TV at 1547 GMT today showing a mockup of an old-fashioned radio dial. It then aired captions giving various frequencies for the General Programme. One of my colleagues translated these as below. (I have put them in frequency order, with my comments in brackets.)  
567 - for southern Syria, Jordan and Palestine (WRTH says this is Adra)  
747 - northern Syria, parts of central Syria and the coast (WRTH = Sarakeb)  
783 - the coasts of Syria and Lebanon, northern Libya and northern Egypt (WRTH = Tartus)  
828 - eastern Syria (WRTH = Deir er-Zor)  
918 - northeast Syria (WRTH = Al-Hassake)  
936 - Homs and Hama region (WRTH = Homs) (Chris Greenway via DXLD 27.7 & 29.7.2012)

As I'm writing this (18:20 UTC 29.7.2012) I noticed that 666 is relaying the audio carrier of Syrian TV with the news. I checked the rest of the list but no luck, maybe late night tonight. (Tarek Zeidan, DXLD 29.7.2012)

Latest monitoring shows: 666 broadcasting to southern Syria. Seems to relay the audio carrier of Syrian TV with the news. 783 is carrying the General Program of Radio Damascus. Strongest signal in Växjö, Sweden. 936 broadcasting to Homs and Hama region. Heard well after UKR sign off at 2200. General Program of Radio Damascus. Syrian fqs not heard due to interference are: 594, 828, 918, 954 and 1314. (These summaries via Arctic)

**SPORTCHANNELS IRCA**

**Compiled by: Eric Bueneman (NØUIH)**  
**E-mail: [n0uiheric@aol.com](mailto:n0uiheric@aol.com)**

Welcome to another edition of SportChannels IRCA! The information presented is as up to date as possible, although we cannot get network lists from some of the teams. This week, we present the network lists from the AFC South.

**AMERICAN FOOTBALL CONFERENCE SOUTH**

**HOUSTON TEXANS** Marc Vandermeer, Andre Ware  
Web: [houstontexans.com](http://houstontexans.com)

<b>AM</b>	1260 KKSA TX	1450 KMHT TX	96.9 KXYL TX
550 KCRS TX	1260 KSML TX	1470 KWRD TX	99.9 KHLB TX
<b>610 KILT TX</b>	1280 KWHI TX	1550 KWBC TX	99.9 KSHN TX
940 KTFS TX	1300 KVET TX	1590 KGAS TX	99.9 KTXM TX
1150 KZNE TX	1400 KBYG TX	1660 KRZI TX	<b>100.3 KILT TX</b>
1230 KSEY TX	1400 KTEM TX		103.9 KMHT TX
1230 KSIX TX	1410 KLVQ TX	<b>FM</b>	104.3 KGAS TX
1240 KVLV TX	1420 KGNB TX	92.3 KETX TX	105.3 KJDL TX
1250 KZDC TX	1430 KEES TX	92.5 KYKM TX	
		94.5 KLVQ TX	

**INDIANAPOLIS COLTS** Kevin Lee, Bob Lamey  
Web: [colts.com](http://colts.com)

<b>AM</b>	990 KWAM TN	<b>1070 WFNI IN</b>	1190 WOWO IN
860 WMRI IN			

1230 WSAL IN	1510 WJOT IN	94.5 WRZR IN	102.3 WSMM IN
1230 WTCJ IN	1550 WNDI IN	94.9 WYNG IL	103.1 WGBF KY
1340 WBIW IN	1570 WNDI IN	95.3 WNDI IN	103.3 WAXL IN
1340 WTRC IN	1590 WKTP TN	95.9 WEFM IN	103.9 WIMC IN
1340 WXFN IN	1600 WTSZ KY	96.7 WORX IN	105.5 WWVR IN
1370 WGCL IN	<b>FM</b>	96.9 WKLO IN	105.9 WJOT IN
1420 WVJS KY	92.1 WROI IN	<b>97.1 WLHK IN</b>	106.5 WWBL IN
1460 WJGP IN	92.1 WZDM IN	97.7 WZOW IN	106.7 WYFX IN
1490 WDAN IL	94.3 WIFE IN	98.7 WASK IN	107.7 WMRS IN
1490 WKBV IN	94.3 WREB IN	101.7 WURK IN	

**JACKSONVILLE JAGUARS** Brian Sexton, Jeff Lageman, Tony Boselli  
Web: jaguars.com

690 WOKV Jacksonville, FL  
106.5 WOKV Ponte Vedra Beach, FL

No other information available

**TENNESSEE TITANS** Mike Keith, Mike Munchak, Larry Stone, Frank Wycheck  
Web: titansonline.com (Radio: titansradio.com)

<b>AM</b>	1240 WPBQ MS	92.9 WMFS TN	102.3 WZDQ TN
570 WKYX KY	1260 WDKN TN	93.7 WBXE TN	103.7 WPTQ KY
640 WXSJ TN	1280 WMCP TN	94.5 WJOX AL	104.1 WCLE TN
710 WTPR TN	1320 WNGO KY	95.7 WCCK KY	104.1 WUCZ TN
730 WUMP AL	1320 WMSR TN	95.9 WRJB TN	<b>104.5 WGFN TN</b>
770 WYNN AL	1370 WDXE TN	96.7 WNKX TN	104.7 WMUF TN
790 WMC TN	1400 WJZM TN	97.1 WXXM KY	104.9 WAVJ KY
860 WSON KY	1400 WZNG TN	97.7 WWKY KY	105.3 WOWC TN
950 WAKM TN	1420 WVJS KY	98.3 WKSJ TN	105.5 KWAK AR
1050 WWIC AL	1450 WTCO KY	98.7 WNOX TN	105.5 WYTM TN
1060 WQMV TN	1450 WWKU KY	98.9 WANT TN	105.7 WQAK TN
1150 WCRK TN	1490 WCOR TN	100.1 WASL TN	106.5 WKDZ KY
1150 WGOV TN	1560 WPAD KY	101.3 WCMT TN	106.7 WDXE TN
1220 WAXO TN	<b>FM</b>	101.5 WTHX KY	107.3 WQLT AL
1220 WFWL TN	92.7 WAFN AL	102.3 WGOV TN	

Some of these lists may not have the latest information; a few teams tend to focus more on their Web presence than their radio station lists. If you are a satellite radio subscriber (of which I am one), you can also catch many NFL games on Sirius-XM Satellite Radio. In the next edition of SportChannels, the NFC South will be featured; this column still has the NFC East and AFC East to cover before we start in on the NBA. No update on the lockout in the NHL as this column is being written. As soon as the lockout is lifted, we can get the NHL radio lists to you. 73.

#### The NRC AM Antenna Pattern Book

The Pattern Book now includes daytime and "Graveyard" frequency patterns for the first time. For those stations which operate with 50 kW (and higher in Mexico) non-directional (designated U1 in the AM Log), the day 'pattern' is shown to approximately the predicted 0.5 mV 1M coverage limits, while the night pattern is illustrated approximately 1.5 times larger. Stations in Alaska and Hawaii are listed on separate pages at the end of the book. The basic list of U.S. and Canadian stations comes from the 26th Edition of the National Radio Club's AM Radio Log. Mexican stations in the states bordering the United States plus those stations elsewhere which are easily heard in the U.S. and Canada are also included. All data is up-to-date as of November 1, 2005.

Prices: \$16.95 to USA/Canada IRCA/NRC members, \$22.95 USA non-members, \$25.95, Canada non-members/all overseas orders. Order from: NRC Publications – PO Box 473251 – Aurora CO 80047-3251 (CO residents, please add 3.5% sales tax). Please state your IRCA membership affiliation when you order.

#### DX Audio Service

Back issues on audio cassettes: \$3.00 each; specify month and year. Order from: NRC Publications – PO Box 473251 – Aurora CO 80047-3251 (CO residents, please add 3.5% sales tax). Please state your IRCA membership affiliation when you order.

#### ARRL Hamfest Calendar

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

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

#### IRCA Facebook Page

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

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



#### CLUB OFFICERS AND CONTACT INFORMATION

**President:** Lee Freshwater – 414 SE 3<sup>rd</sup> St, Ocala FL 34471  
e-mail: [ircapres@yahoo.com](mailto:ircapres@yahoo.com) (proposals/gripes)

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

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

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

**MEMBERSHIP DUES** (DXM=printed DX Monitor, SDXM=soft e-mailed version)

Destination	SDXM	DXM	DXM+SDXM
USA	\$10	\$31	\$36
Canada & Mexico (group 2)	\$10	\$40	\$45
Western Europe (group 3)	\$10	\$52	\$57
Australia/NZ/Japan (group 4)	\$10	\$52	\$57
Rest of world (group 5)	\$10	\$52	\$57

**TRIAL MEMBERSHIP** (10 issues) TO USA-CANADA-MEXICO only: \$10 DXM, \$12 DXM / SDXM Installation Rate: 2 payments a year of one-half dues plus \$1.

**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 all prices above. Go to [www.paypal.com](http://www.paypal.com), then send your dues to [ircamember@ircaonline.org](mailto:ircamember@ircaonline.org) – contact Lynn Hollerman for more information.

**Sample copies of DX Monitor** are available. Along with your request, please include first class postage of: **45c** for USA addresses, **79c** for Canada and Mexico or 2-International Reply Coupons each, for other countries. Send to: **IRCA, 414 SE 3<sup>rd</sup> St, Ocala FL 34471.** (Maximum two samples per year.)

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](mailto:lynnhollerman@yahoo.com).

Unless otherwise noted, permission is granted to publish, broadcast, or otherwise reproduce non-copyrighted material appearing in **DX Monitor** provided credit is given to the IRCA and permission is obtained from the original contributor. Opinions in **DX Monitor** are those of the original contributors and do not necessarily reflect those of the IRCA, its publishing staff, editors or officers.

©2012 International Radio Club of America



THE INTERNATIONAL RADIO CLUB OF AMERICA  
PO Box 60241, Lafayette LA 70596  
<http://www.ircaonline.org>