



August 18, 2012 – Volume 50, Number 1 – Edition 1573 – ISSN 899-9733

FROM THE EDITOR-IN-CHIEF

Another volume has started, which means the DX season is just around the corner! This is a great time to check your antenna connections, speakers, recording capabilities and your receivers in preparation for the season. Are you thinking about hosting the 2013 IRCA Convention? If so, **Lee Freshwater needs to hear from you by October 31**. Next year, IRCA hits the half century mark. The 50th Anniversary IRCA Convention will be held in Billings, MT. As John C. Johnson reminds us, save your money; hotel rooms are expensive in Billings. I wonder if anyone thought about doing a 50th anniversary book for the club, like NRC did when they celebrated #50 back in 1983. I hope all of you got through the extremely hot weather over the past couple of months. The results of the voting for the Ted Vasilopoulos and Ric Heald Awards are given front page play in this issue. I must apologize to the membership for not including DX Forum in 49-30; it's included in this issue. I'm already starting in on this season's DX, firing up the receivers.

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RESULTS FOR THE TED VASILOPOULOUS AND RIC HEALD AWARDS

Results:

Ted Vasilopoulos Award

Richard C. Evans-8 votes
Lee Freshwater-6 votes
John Johnson-4 votes
Bruce Portzer-2 votes

Ric Heald Award

Art Blair-3 votes
Vincent Ferme-3 votes
Mike Sanburn-14 votes

Richard Evans received the TVA for editing DX Forum for a very long time and providing many insights to our hobby.

Mike Sanburn received the RHA for his endless efforts to promote the IRCA and to organize conventions. This past year he came up with the idea for a Facebook fan page which has proven to be a wonderful promotional tool.

Nick Hall-Patch, Victoria, BC, Canada

(Congratulations to Rick and Mike, and thanks to all the nominees for their contributions to the club, now and in the years to come.-EIC)

FROM THE PRESIDENT (Lee J. Freshwater)

Volunteers are needed for the following:

REPRINTS... Print and mail reprint articles as well as burn and distribute the CD and DXM DVD's. Must have CD & DVD burning software. Does not take a lot of time, if you keep a good stock of CD's and DVD's. I take a day and burn a pile of 25 or so. That usually lasts a long while. Then all you do is box them up and mail them. We do so few "paper reprints", I have been just printing them on my laser printer as needed... A large order could be taken to a printer. The last update to the reprint list was around 2001, so we are over do for another update.

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

For July 2012 (August 1 2012 – next update September 1 2012)

AM TO FM CONVERSIONS GRANTED

1570 MB Winkler-Morden CKMW Moving to 103.7 with 61,600 watts (100,000 watts max ERP) (format will remain Country).

EXTENSIONS GRANTED

700 AB Calgary CJLI-cp Touch Canada Broadcasting (a division of Allarco Entertainment) has until April 24 2013 to get this station on the air. Issues with securing a suitable site for the transmitter and towers were cited as the reason for delays in getting the station off the ground.

PROPOSED NEW STATIONS

600 QC Montreal 10,000 watts (days) / 5,000 watts (nights) (News-Talk) (English) (Tietolman-Tetrault-Pancholy Media).
1220 ON Saint Catharines CHSC 10,000 watts fulltime (88% AC-Oldies / 12% Ethnic) (Subanasiri Vaithilingam) (will utilize transmitting equipment from the now defunct CHSC 1220).

PROPOSED AM TO FM CONVERSIONS

1340 NT Yellowknife CFYK Move to 98.9 with 1,200 watts.

PROPOSED CHANGES TO PROGRAMMING

690 QC Montreal CKGM Bell Media has applied to convert CKGM 990 (TSN Radio) from an English language Sports station to a French language Sports station (RDS) when the station moves to 690 this Fall.

BROADCASTING INFORMATION

Lee J Freshwater – 414 SE 3rd St – Ocala FL 34471

Email: EDXR-at-AMLOGBOOK-dot-COM

CALL LETTER CHANGES

FREQ	OLD CALL	CITY	NEW CALL
580	WBIL	Tuskegee, AL	WACQ
1120	NEW	Coral Springs, FL	WFNX
1130	WACQ	Carrville, AL	WALQ
1370	WVIE	Pikesville, MD	WQLL
1550	WUTQ	Utica, NY	WUSP

FORMAT CHANGES

FREQ	CALL	CITY	NEW INFO
540	WGTH	Richlands, VA	Gospel
620	KIGS	Hanford, CA	Reported Silent
680	KNBR	San Francisco, CA	Sports - ESPN

810	WRSO	Orlovista, (Orlando) FL	Sports – Yahoo – “Rivalz Sports Radio 810 Am”
820	WSWI	Evansville, IN	“The Edge”
	WTNW	Jasper, TN	Classic Country – “Tennessee 820”
920	WHJD	Hazelhurst, GA	Classic Hits – “105.9 The Sting”
980	KSPZ	Ammon, ID	Sports – ESPN – “Sports Zone 980”
990	WRFM	Muncie, IN	Oldies
1000	WJBW	Jupiter, FL	Ethnic – “Radio Kalbas”
1010	WQYK	Seffner, FL	“98.7 The Fan”
1040	WPBS	Conyers, GA	Ethnic – “Atlanta Radio Korea”
1050	KTCT	San Mateo, CA	Sports – ESPN
1080	WFTD	Marietta, GA	Spanish News/Talk – “La Ley 1080”
1120	WBBF	Buffalo, NY	Spanish C. Christian – “Vida Radio 1120”
1160	WIWA	St. Cloud, FL	Reported Silent
1240	KXIT	Dalhart, TX	Classic Country “Real Country 1240 AM”
1260	WCLC	Jamestown, TN	Southern Gospel – “New Life 105”
1270	WYXC	Cartersville, GA	ADDS Fox Sports
1300	WSSG	Goldsboro, NC	Unknown, drops BLK Gospel
1310	KYUL	Scott City, KS	Reported Silent
	KMBS	West Monroe, LA	Talk – “Redden Radio 1310”
1320	WARL	Attleboro, MA	Smooth AC – “1320 Timeless Cool”
1330	WNTA	Rockford, IL	Comedy – “Funny 1330”
	WSPQ	Springville, NY	“Classic Hits 1330”
1340	WQSC	Charleston, SC	Talk
	WRHI	Rock Hill, SC	Sports - Yahoo
	WKEY	Covington, KY	Country
1350	WKCU	Corinth, MS	Sports – ESPN – “1350 ESPN”
1360	WGJK	Rome, GA	Urban AC – “Magic 1360 The Touch”
1370	WVIE	Pikesville, MD	Classic Hits – “Q 1370”
	WBZH	Pottstown, PA	Modern Rock
1400	WBAT	Marion, IN	Talk – “Newstalk and Information Station”
1410	WMSX	Brockton, MA	Drops C> Christian, new format unknown
1450	KAVP	Colona, CO	Sports – ESPN – “ESPN 1450”
	KYLS	Fredericktown, MO	Oldies
	WNOS	New Bern, NC	Talk
1460	WXBR	Brockton, MA	Reported Silent
1490	KGFR	Malmstrom AFB, MT	“AM 1490 Fox News Radio”
1490	WHOC	Philadelphia, MS	Oldies – “True Oldies”
	WVGB	Beaufort, SC	Classic Hits – “94.5 The Coast”
	WLFN	La Crosse, WI	Talk – “Today’s Talk 1490”
1550	WKJQ	Parsons, TN	Reported Silent
1580	KCHA	Charles City, IA	Oldies

FACILITY AND PARAMETER APPLICATIONS AND GRANTS
(A) = application, (G) = grant

730	WZGV	Cramerton, NC	Minor change granted to 10 K / 178 NDA at 35-15-04 / 81-03-25
920	WURA	Quantico, VA	License to cover for 7 K / 970 DA-2 at 38-34-05 / 77-20-20
1030	new	La Grande, OR	Minor change on new CP to change site to 45-21-33 / 118-05-40 1 KW DAY 600 N DA-N
1050	WDVM	Eau Claire, WI	License to cover for 860 / 260 NFA at 44-46-30 / 91-29-29
1370	WLOV	Washington, GA	License to cover for 1 K day NDA at 33-44-02 / 82-43-10
1430	KCWK	N. Las Vegas, NV	Changes COL to Laughlin, NV
1450	WPSE	Erie, PA	Minor change granted to 1 K / 770 NDA st 47-08-11 / 80-02-55
	KONP	Port Angeles, WA	License to cover for 1 K / 910 at 48-05-55 / 123-24-20
1470	WCLA	Claxton, VA	Minor change granted for new site at 32-10-01 / 81-54-07
1550	WCLY	Raleigh, NC	License to cover for 1 K / 8 NDA at 35-45-37 / 78-39-26

F.C.C. FINES

KDDD- Dumas, TX

On August 16, 2011, agents from the Enforcement Bureau’s Dallas Office (Dallas Office) inspected the main studio of co-located and co-owned Stations KDDD(AM) and KDDD-FM and observed that the Stations’ EAS system was not fully operational. Although the EAS system was able to transmit EAS tests, it was unable to receive tests. After a failed demonstration of the EAS equipment’s ability to receive any monitoring source, PBI’s owner stated that there was a problem with the antenna. According to the Stations’ EAS logs, the last EAS test was received on October 30, 2008, and there were no entries or explanations in the logs for any missing received tests. Station was issues a fine of \$8000.00

WMAF- Madison, FL

On July 26, 2011, in response to a complaint that Station WMAF was not in compliance with EAS requirements, agents from the Enforcement Bureau’s Tampa Office (Tampa Office) conducted an inspection during normal business hours of Station WMAF’s main studio and transmitter location in Madison, Florida. The agents observed that the EAS encoder and decoder were not connected to the station’s transmitter. The station’s general manager stated that Station WMAF’s EAS equipment was taken out of service in December 2010. During the inspection, the station’s general manager attached the EAS encoder and was able to send

a test message. The general manager stated, however, that the EAS decoder did not work. Station WMAF had no EAS logs or records of any EAS test being sent after September 15, 2010 and no logs or records of any EAS test ever having been received by Station WMAF. Station has been fined \$ 8000.00

KIRT - Mission, TX

On November 16, 2011, in response to a complaint that Station KIRT did not have operational EAS equipment, an agent from the Enforcement Bureau’s Houston Office (Houston Office) inspected the Station and observed no EAS equipment installed at its main studio. The Station also did not have any EAS logs or any evidence that it ever had operational EAS equipment. On February 7, 2012, the Houston Office issued a letter of inquiry (LOI) to BBC, regarding its EAS equipment. In its response to the LOI, BBC admitted that Station KIRT had been without operational EAS equipment since August 2009, and stated that it had purchased new EAS equipment on March 20, 2012. Station was fined \$800.00

WNIX-Greenville, MS

On November 7 and 8, 2011, in response to a complaint of overpower nighttime operations, agents from the Enforcement Bureau’s New Orleans Office (New Orleans Office) monitored the field strength of Station WNIX-AM’s transmissions before and after sunset. The agents observed no noticeable change in field strength on either day. On November 9, 2011, agents conducted inspections of co-located Stations WLTM-FM and WNIX-AM, accompanied by Debut Broadcasting’s former and now Delta’s current operations manager. The agents observed that Station WNIX-AM was operating with daytime power. The operations manager admitted that Station WNIX-AM’s equipment was not functioning properly and was not capable of switching to nighttime mode and power. During the inspection, the agents also observed that Stations WLTM-FM and WNIX-AM were sharing EAS equipment with a third co-owned and co-located station. The equipment that switched the EAS equipment to Stations WLTM-FM and WNIX-AM, however, was malfunctioning, thereby leaving Stations WLTM-FM and WNIX-AM with no operational EAS equipment. The operations manager admitted that it had been “some time” since the switching equipment worked and since Stations WLTM-FM and WNIX-AM had operational EAS equipment. Neither station maintained any EAS logs documenting when the EAS equipment was last operational. Station was fined \$ 15,000.00

LISTINGS COURTESY OF THERADIOJOURNAL.COM, 10000WATTS.COM, **F.C.C. DAILY DIGEST**, **AMLOGBOOK dot COM**

08/11/12 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

WDXR DEADLINES: Aug. 31, Sept. 21, Sept. 28, Oct. 5, Oct. 12. Please use Eastern Time.

REPORTERS FOR THIS ISSUE:

(RB) **Rick Barton**-El Mirage, AZ desertmoon_dxshack@inbox.com

Hammarlund HQ-120X, Sinky
(AB) **Art Blair**-730 SW 3rd St.-Fruitland, ID 83619 artblair1937@gmail.com
NRD-515, Kiwa loop

- *****
- 560 KMON MT, Great Falls 7/25 0630 KMON ID mixing with KSFO. (AB-ID)
 - 570 KNRS UT, Salt Lake City 7/25 0800 KNRS ID and talk, news (?), 580 KIDO slop. (AB-ID)
 - 600 CJWW SK, Saskatoon 8/5 0810 C&W music, CJWW ID at 0814. (AB-ID)
 - 620 WTMJ WI, Milwaukee 7/23 0058 few ads, 0100 WTMJ ID. Poor with mucho static. (AB-ID)
 - 650 KMTI UT, Manti 7/22 2220 country music, punctuated by ID “on 6-50, KMTI.” (RB-AZ)
 - 660 CFFR AB, Calgary 7/27 0200 “This is 660 News.” (AB-ID)
 - 700 KGRV OR, Winston 7/24 0858 SRN news, “AM 700 KGRV” ID at 0859. (AB-ID)
 - KALL UT, N. Salt Lake City 7/25 2257 spots & promo for Dan Patrick, Utah Jazz, “Your home of ESPN Radio, KALL, North Salt Lake, ESPN 7-hundred.” (RB-AZ)
 - 780 KKOH NV, Reno 7/28 0015 “KOH” and ad block. (AB-ID)
 - 790 KSPD ID, Boise 8/1 2220 “Family Life Today” program, “Boise Solid Talk Radio” slogan at 2225. (AB-ID)
 - 880 KWIP OR, Dallas 8/2 0020 program on Mexitunes, 0030 “La Campeoma” slogan. (AB-ID)
 - 910 KWDZ UT, Salt Lake City 8/2 0032 Disney programming, song “Light” by Ellie Goulding at 0034. (AB-ID)
 - 950 KJR WA, Seattle 8/6 0600 “KJR Seattle.” (AB-ID)
 - 1040 KCBR CO, Monument 7/31 0103 very strong all evening, very infrequent ID or announcing, oldies format pop/country. Playing old vocal song accompanied by big band jazz (“Wonderwall”) to ID by male “KCBR, Monument, Colorado Springs. First log for me. (RB-AZ)

- 1140 KNWQ CA, Palm Springs 7/25 0855 "California Education" PSA, mentions of "Coachella Valley." Mixing with KYDZ Las Vegas that overtook KNWQ on the hour, covering it with "kiddie pop" tunes. (RB-AZ)
- 1210 KPRZ CA, San Marcos 7/30 0855 jumble of 3 stations before the hour, heard relig. mx, ID "Kay-Praise, AM 12-10 KPRZ, San Marcos, Poway, San Diego." (RB-AZ)
- 1260 KTRC NM, Santa Fe 7/31 0806 "Twelve -Sixty, KTRC," "This is the Bill Press Show." Fair, but well over the co-channel stations. (RB-AZ)
- 1340 KVOQ CO, Denver tentative 8/5 2145 caught my attention, station playing music(!) on the AM band! Don't You Forget About Me (Simple Minds - not bumper music), followed by selections from A-Ha and Joe Jackson. Some atmospheric turbulence on the hour gave me 3 of the 4 call letters, but I am pretty sure of the ID on this. Actually, not the first time I have heard a 1kw station from Colorado - the first being KNAB on 1140, signing on the air every morning for a week straight, then never heard again here. Caught on my barefoot Panasonic RF-2200. (RB-AZ)
- 1600 KRKE NM, Albuquerque 7/22 2200 ID, Ford spot, news to "KRKE" jingle and more oldies. Mixing, thunderstorm crashing, not sure if newscast was KRKE or a fade in/out situation. (RB-AZ)

The next WDXR deadline will be Friday August 31. The rules for the 2012-2013 IRCA contest should appear elsewhere in this issue. Come join the fun, enter the contest! Nancy 8/12 2100

CENTRAL DX ROUNDUP

John C Johnson - 265 Waterton Way - Billings MT 59102-7755
E-mail: John_Johnson@prodigy.net CDXR reports ONLY: cdxr@ircaonline.org

RIDING GAIN

- [EB-MO] Eric Bueneman, Hazelwood, MO N0UIHEric@aol.com
GE Superadio III, Yaesu FRG-7, Worcester Space Magnet II.
- [TMJ-IL] Tom Jasinski, Joliet, IL amdxdxer@core.com
Drake R8A and Quantum QX Pro V2.0 Loop antenna.

DOWN THE DIAL

- 900 KHOZ AR, Harrison. 7-27 fair to poor mixing with XEW, CHML. 01:47 noted Adult Contemporary format. Calls in promo, local spots. AR #45 from here. [EB-MO]
- 1110 KFAB NE, Omaha. 8-8 good to fair with ACI from KMOX-1120 in analog mode. 20:58 local spots, legal ID into Fox News Radio. [EB-MO]
- 1480 WCHZ GA, Augusta. 7-23 fair to poor, mixing with WJBM. 21:45 with a Hard Rock format. "95 Rock" slogan. This is EX-WGUS. [EB-MO]
- 1540 KBOA MO, Kennett. 8-2 good to poor, mixing with KXEL. 02:32 with Adult Standards format. "AM 15-40 KBOA" ID. [EB-MO]
- 1560 KLNG IA, Council Bluffs. 7-31 good (using day power at night). 23:15 to 00:00 with Gospel programming and signoff. 00:00 signoff mentioned operations from sunrise to sunset. Heard in the past only briefly at sunrise or sunset. [TMJ-IL]

25 YEARS AGO

August 15, 1987 issue of IRCA's "DX Monitor" ... Ernest R. Cooper of Provincetown, MA planned on attending the IRCA Peoria Convention ... Frank Aden Jr. of Boise, ID mentioned his trip through northern Idaho taking notes for the Idaho Broadcasting Guide database ... Gary Larson of Burbank, CA visited the KGER transmitter site in Long Beach and found that it was behind a new business park.

OPEN MIKE

Start planning to attend the Billings '14 IRCA 50th Anniversary Convention. This column was typed 8-11-12. 73, John

EASTERN DX ROUNDUP

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

Deadlines: Saturdays 8 AM!!

- (KK-VA) Kraig Krist STARS OF THE WEEK
Manassas, VA.
NRD-545 rx w/134' multiband antenna NW to SE.

LOGGINGS

- 1310 PA WTNZ Troy 7/15 0055-0305 Mixing with singing, Spanish, preaching and oldies. Typical Fox sports programming. 0102 "Here's your WTNZ weather forecast..." (KK-VA)
- 1320 ON CJMR Mississauga 7/15 0055-0305 Mixing with WJAS and ESPN. CJMR with religious singing. 0201 "... Joy 12-50 and CJMR AM 13-20". (KK-VA)
- 1330 PA WFNN Erie 7/15 0055-0305 Mixing with WYRD, oldies and Spanish. Typical Fox sports programming. 0232 "Fox sports radio 13-30 'The Fan'". (KK-VA)
- 1340 OH WNCO Ashland 7/15 0055-0305 Mixing with Fox sports, singing, Gospel singing and religious talk. 0100 "13-40 WNCO Ashland Mansfield" into ABC news. (KK-VA)
- 1430 IN WXNT Indianapolis 7/15 0055-0305 Mixing with WVAM, CHKT, WEIR and WDIC. 0231 "...weeknights... Fox news talk 14-30 WXNT". (KK-VA)
- VA WDIC Clinchco 7/15 0055-0305 Mixing with WVAM, CHKT, WEIR and WXNT. 0156 "14-30 WDIC" into Eddie Rabbitt song. (KK-VA)
- 1470 IL WMBD Peoria 7/15 0055-0305 Mixing with WJDY, WTTR and other singing. "Coast to Coast AM". 0134 "WMBD". (KK-VA)
- MD WTTR Westminster 7/15 0055-0305 Mixing with WJDY, WMBD and other singing. WTTR with oldies. 0117 "14-70 WTTR". (KK-VA)
- 1480 PA WCNS Latrobe 7/15 0055-0305 Mixing with talk, Spanish and sports talk. WCNS with oldies. 0100 "My radio 14-80 WCNS Latrobe..." (KK-VA)
- 1490 VA WXTG Hampton 7/15 0055-0305 Mixing with WNTJ, other talk, singing and ESPN. WXTG with typical Fox sports programming. 0120 "Your flagship station for sports in Hampton Roads is sports radio 14-90 AM and 102 point 1 FM 'The Game'". (KK-VA)

Thanks to Kraig as we enter a new Volume of EDXR. You know the rules... NO LOCALS, DX ONLY, Deadlines are Saturdays 8 AM. fresh 8-11 0800

DX WORLDWIDE - WEST / TROPICAL BAND DX

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

TRANS PACIFIC DX ROUNDUP

- 153 RUSSIA, R Rossii. 1202 7/25. Steady weak signal. Woman in RR. Fair signal at 1204. (DV-WA)
- + 1142-1145 7/26. Good signal with man in RR followed by woman singing. (DV-WA)
- + 1146 7/28. Steady weak signal with man in RR. Static. (DV-WA)
- + 1214 7/30. Fair signal with music. (DV-WA)
- + 1103-1110 8/5. Fair signal with some static with man in RR and R Rossii ID at 1109. Music at 1110. (DV-WA)
- + 1207-1212 8/6. Fair to good signal with man/woman in RR. A lot of static. Music at 1212. (DV-WA)
- + 1212-1216 8/7. Fair signal with RR talk and Blues music. (DV-WA)
- + 1230 8/8. Fair with music. (DV-WA)
- + 1208 8/9. Weak signal with static and man in RR. (DV-WA)
- + 1213-1215 8/10. Fair signal with static with woman in RR, followed by woman singing. (DV-WA)
- + 1229 8/11. Fair signal with man in RR and Classical music. (DV-WA)
- 180 RUSSIA, R Rossii. 1153 7/25. Fair signal with R Rossii ID by man at 1254. Signal weakened as TOH approached. Caught some of the pips and woman talking at 1200. Back to fair at 1202. Static crashes in background. (DV-WA)
- + 1146 7/26. Fair signal with woman in RR. (DV-WA)
- + 1128 7/28. Fair signal with man/woman in RR. Static. (DV-WA)
- + 1158 7/30. Fair signal with R Rossii ID. 6 pips at 1200. (DV-WA)
- + 1241 8/4. Fair signal with classical music. (DV-WA)
- + 1111 8/5. Weak signal with music. Fair at 1151. (DV-WA)
- + 1213 8/6. Good signal with static and music. (DV-WA)
- + 1211 8/9. Fair signal with static and man in RR. (DV-WA)
- + 1216 8/10. Good signal with woman singing and slight static. (DV-WA)
- + 1230 8/11. Poor signal with Classical music. (DV-WA)
- 189 RUSSIA, R Rossii. 1213 7/30. Weak signal briefly with woman in RR. (DV-WA)
- + 1152 8/5. Fair signal with man in RR. (DV-WA)
- + 1217 8/7. Weak signal with static and Blues music. (DV-WA)
- + 1213 8/9. Good signal and less static with Arabic music. (DV-WA)
- + 1218 8/10. Good signal with above music. (DV-WA)
- + 1231 8/11. Weak signal with Classical music followed by man in RR. (DV-WA)

- 209 **ALASKA**, Yakataga. 1113-1116 8/5. Weak with weather forecast. (DV-WA)
 + 1215 8/9. Fair signal with weather forecast. (DV-WA)
 + 1219 8/10. Fair with weather forecast for Alaska area. (DV-WA)
- 234 **RUSSIA**, R Rossii. 1220 8/10. Very weak with music. (DV-WA)
- 279 **RUSSIA**, R Rossii. 1205 7/25. Good signal with woman in RR. (DV-WA)
 + 1148 7/26. Fair signal with woman in RR. (DV-WA)
 + 1148 7/28. Very weak with man in RR accompanied by music. (DV-WA)
 + 1202 7/30. Fair signal with man in RR. (DV-WA)
 + 1213 7/31. Fair signal with man in RR. (DV-WA)
 + 1221 8/3. Fair with man in RR. (DV-WA)
 + 1240 8/4. Good signal with classical music followed by man in RR. (DV-WA)
 + 1117 8/5. Steady weak signal with less static than the other long-waves above. Man in RR. (DV-WA)
 + 1216 8/6. Weak signal with woman in RR. Fair signal at 1235 with talk. (DV-WA)
 + 1218 8/7. Very good signal with American Blues song. "A Step Down The Station" at 1523. (DV-WA)
 + 1231 8/8. Weak with music. (DV-WA)
 + 1216 8/9. Poor signal with man in RR. Fair at 1229 with music. (DV-WA)
 + 1221 8/10. Weak with music followed by man in RR 1566. Fair signal at 1244 with Jazz music. (DV-WA)
 + 1232 8/11. Good signal with Classical piano music. (DV-WA)
- 594 **JAPAN**, JOAK. 1216 7/31. Very weak signal. Man in JJ. Best on SW ewe? Heavy splatter from KUGN 590. 1226 woman in JJ. First time this summer. (DV-WA)
 + 8/8. Weak signal with man in JJ. NW ewe. (DV-WA)
 + 1242 8/10. Steady weak signal with woman in JJ. (DV-WA)
- 738 **TAHITI**, R Polynesie. 1228 7/23. Fair signal with woman in FF. Heavy KCBS splatter. Het still around at 1304. (DV-WA)
 + 1202 7/24. Weak with woman in FF. (DV-WA)
 + 1207 7/25. Fair signal with woman/man in FF. Usual heavy splatter from KCBS. Splatter lowered at 1221 with fair signal with man in FF. (DV-WA)
 + Weak signal with man in FF and heavy KCBS splatter. Fair with man in FF at 1240 7/26. Best on Sky wire loop. (DV-WA)
 + Weak briefly with woman in FF. Heavy splatter. Fair at 1230 with woman in FF and music. 1239 weak. (DV-WA)
 + 1241 7/28. Weak at best with woman/man in FF. (DV-WA)
 + Fair at 1243 7/30 with man in FF. Moderate KCBS splatter. (DV-WA)
 + 1248 7/31. Weak signal with man in FF. (DV-WA)
 + 1256 8/3. In late with fair signal and man in FF. (DV-WA)
 + 1238 8/4. Fair signal with woman in FF. Weak at 1308. (DV-WA)
 + 1254 8/6. Very weak with talk. (DV-WA)
 + 1235 8/7. Very weak with man in FF. Splatter from KCBS. (DV-WA)
 + 1244 8/8. Poor signal on Sky wire loop. Good signal at 1253 with FF speakers. Man singing followed. Splatter down this morning. (DV-WA)
 + 1222 8/9. Very weak briefly then back into splatter. Fair at 1255-1301 with music followed by man/woman in FF. As usual signal fell off at 1300 and returned at fair level at 1302 with man in FF. Heard on Sky wire loop, SW ewe and HPAW. (DV-WA)
 + 1246 8/10. Poor signal with some splatter. Signal very weak at 1258 with woman in FF briefly. Weak signal at 1302 with man in FF. (DV-WA)
 + 1252-1253 8/11. Weak with singing. Best on NW ewe? Woman in FF 1254 with signal improving. As always splatter. (DV-WA)
- 747 **JAPAN**, JOIB, NHK2. 1238-1240 8/10. Believed to be the station in and out with a weak signal. (DV-WA)
- 774 **AUSTRALIA**, Melbourne, 3LO. 1218 7/24. Woman in EE? Weak signal briefly. Best on SW ewe. Back again at 1223 woman/man in DU accented EE. Nearly fair at 1224 with some splatter. Programming seemed matched ABC live stream feed. Tentative. (DV-WA)
 + 1254 8/4. Fair signal with two women in EE. Alone on channel with some splatter. Music at 1258 with female vocalist. Of course signal faded at 1259 and splatter increased. (DV-WA)
 + 1227 8/7. Believed to be the station with weak signal with woman/man talking in EE. Best on SW ewe. 1236 still weak with woman speaker. (DV-WA)
 + 1255 8/11. Fair signal with woman in EE followed by man singing. Moderate splatter. Best on SW ewe. (DV-WA)
- 774 **JAPAN**, JOUB, NHK2. 1225 8/3. Weak signal with EE Conversation Radio program. (DV-WA)
 + 1227 8/8. Poor signal with splatter on NW ewe. (DV-WA)
- 774 **Unid**. 1204 7/27. Brief threshold audio on SW ewe. Two carriers present 3LO & JOUB? (DV-WA)

- 792 **AUSTRALIA**, Brisbane, 4RN. 1234-1338 7/24. Weak in and out signal with man in EE. Seemed to match 4RN live feed. Tentative. (DV-WA)
 + 1305-1307 8/7. Poor signal with talk. Splatter killed any chance. (DV-WA)
- 792 **Unid**. 1245 8/4. Fair signal with man singing in EE. Best on SW ewe. Program did not match what ABC National had on live stream. (DV-WA)
- 828 **JAPAN**, JOBB, NHK2. 1228 8/3. Fair signal with EE Conversation Radio program. (DV-WA)
 + 1242 8/8. Poor signal on NW ewe. (DV-WA)
- 828 **Unid**. 1249 8/4. Weak signal with folk music. DU accented woman announcer. Best on SW ewe. (DV-WA)
 + 1238-1239 8/7. Poor signal, EE? Best on SW ewe. Woman speaker at 1305, very weak signal. (DV-WA)
- 891 **AUSTRALIA**, 4TAB. 1242-1252 8/7. Fair signal with 2012 Olympic talk. Not 5AN as live stream did not match. By the time I got the 4TAB live stream signal had faded. Idaho station with "Imus" killing the signal from 1253 on and signal has faded. Best signal ever on this station. (DV-WA)
- 891 **AUSTRALIA**? 1226 8/6. Poor audio with man in EE? Clear channel splatter wise with no sign of KDJQ ID 890 kHz. Poor audio at 1238. Threshold audio at 1245. (DV-WA)
 + 1253 8/10. Poor audio with talk. SW ewe really helps cut down the splatter from KJDQ ID. (DV-WA)
 + 1234 8/11. Weak signal with music. Followed by woman speaker. (DV-WA)
- 1053 **KOREAS**. 1204 8/5. Jammer on top of channel with weak signal. (DV-WA)
- 1053 **REP KOREA**. 1226 8/9. Jammer weak on top of channel. (DV-WA)
- 1098 **MARSHALL ISLANDS**? 1237 8/9. Level 5 het last few mornings. I checked channel at 1000 UTC and heard nothing. Best on Sky wire loop. (DV-WA)
- 1503 **AUSTRALIA**? 1251-1253 7/23. As conditions leave threshold audio on this channel. Poor signal at 1258 with Palstar MW550P tuned to channel. (DV-WA)
 + Level 5 het 1208 7/30. Threshold audio at 1217 on SW ewe. (DV-WA)
 + 1259 8/6. Threshold audio with some splatter. (DV-WA)
 + 1300-1302 8/7. Weak signal with woman/man speaker. EE. Some splatter. (DV-WA)
 + 1241 8/9. Poor audio on SW ewe. 1242 very weak now with unknown style of music. (DV-WA)
 + 1302 8/11. Weak signal with man in EE, moderate splatter. Best on Sky wire loop. (DV-WA)
- 1503 **Unid**. Level 5 het 1207 7/24. Weak audio at 1244 with man in EE. Too weak to determine conversation content. Still around at 1253-1254 with man talking. Just too weak to determine program content. (DV-WA)
 + Level 5 het 1322 7/27. Threshold audio at 1243. (DV-WA)
- 1548 **AUSTRALIA**, 4QD. 1256 8/5. Man in EE reading news. Mentions of Australia. DU voice. Fair at times, but KKOV 1550 with splatter. 1300 ABC news with woman speaker. Best on SW ewe. (DV-WA)
 + Fair signal, but battered in KKOV splatter from 1550 8/9. Using ECSS mode in LSB helps. DU accented man talking. (DV-WA)
- 1566 **REP KOREA**, HLAZ? Threshold audio a 1206 7/26. 1210 best on NW ewe, poor signal with woman speaking. Poor at 1221. Weak at 1238. (DV-WA)
 + 1137 7/28. Weak music on the NW ewe. 1150 weak signal with woman in JJ? (DV-WA)
 + 1231 7/30. Weak with woman in JJ. Fair at 1633. Religious music at 1335 fair signal. Best on NW ewe. (DV-WA)
 + 1233 8/3. Fair signal briefly with woman in JJ, then signal faded. Weak at 1334. (DV-WA)
 + 1200 8/5. Fair signal with CC. Best on NW ewe. Good signal at 1242. (DV-WA)
 + 1231 8/6. Weak signal with woman JJ. Best on NW ewe. Fair at 1240. Signal gone at 1255. (DV-WA)
 + Fair signal at 1238 8/8 with woman in JJ. (DV-WA)
 + 1218 8/9. Very weak signal with woman speaker. Sounds like CC. 1228 weak on the SW ewe. (DV-WA)
 + 1233 8/10. Tuned on this channel waiting for conditions to improve, audio heard with weak to fair signal in seconds. Woman in JJ. (DV-WA)
 + 1236 8/11. Good signal with man in JJ. (DV-WA)
- 1566 **Unid**. Level 4 het 1208 7/24. Very weak audio at 1245 with woman in EE. (DV-WA)
 + 1212-1214 7/25. Poor signal with ? language. Best on SW ewe. Poor signal at 1228. Weak signal at 1234 with woman in ? followed by music. (DV-WA)
- 1575 **THAILAND**, VOA. 1230-1231 8/5. "VOA News" in EE. Heard two more times in next minute. Good signal. VOA ID at 1236. PALs gives Lao language. Heard on SW+NW ewes and High Performance Active whip. (DV-WA)
 + 1237 8/11. Weak signal with man speaker. (DV-WA)
- 1584 **AUSTRALIA**. 1235 7/23. Woman in DU accented EE reading news? Man also speaking. Fair signal at times. (DV-WA)
 + 1245 8/5. Man in EE talking, weak signal. Audio did not match ABC national stream. Best signal on NW ewe. (DV-WA)

- 1584 **UnID.** 1312-1314 8/11. Weak signal with music, best on SW ewe. (DV-WA)
- 1593 **CHINA?** Threshold audio at 1233 8/9 with splatter. Very weak 1234 with instrumental music. NW ewe. (DV-WA)
- + CRN1. 1239 8/11. Believed to be the station with weak signal and man in CC? Heavy KOHI splatter. (DV-WA)
- 1593 **UnID.** Level 5 het 1210 7/24. Threshold audio at 1250. (DV-WA)
- 1629 **AUSTRALIA.** 1129 8/5. The strongest DU signal this morning, with country music. Played several songs with no break, then a promo of some sort 1138 mentioning the top 10 hits of the last 10 years. Freq was about 50 Hz low. (NP-AB)
- 1638 **AUSTRALIA.** 1139 8/5. Too weak to make out much, but could hear woman speaking in what sounded like CC, so suspect the Brisbane station. (NP-AB)
- 1656 **AUSTRALIA.** V of Asian Chinese? Threshold audio at 1232 7/31. Poor audio with woman in ? at 1233. Music heard briefly at 1234 with signal rising to fair. Man speaking CC? at 1236 with music in background and nearly good signal. Fading at 1246. Weak signal 1249. 1253 music and woman talking. 1256-1257 Asian music. 1300 no pips or ID heard as signal was fading. Audio gone by 1301. Best on Sky wire loop. Recorded at times from 1250-1301 UTC. (DV-WA)
- + 1241 8/3. Threshold audio at 1241. Very weak audio at 1242, man in ? language. Soon signal faded out. (DV-WA)
- 1665 **AUSTRALIA.** 1238 7/23. Weak signal with man speaking in EE? Music at 1241 with fair signal. 1243 back to weak signal with man talking in ? Guessing, Vision Radio Network? (DV-WA)
- 1701 **AUSTRALIA?** Strong het level 5 this morning. Still around at 1256 7/23. No chance with Mexican station on 1700. (DV-WA)
- + 1127 8/5. Music with a south Asian sound, so likely R Brisvaani. Freq was a bit high, by 70 Hz or so. (NP-AB)
- PAN AMERICAN DX ROUNDUP**
- 580 **MÉXICO,** XEMU, Piedras Negras, Coah. 0504 7/29. Probably just after NA, "La Rancherita del Aire, radio sin fronteras" singing ID, then temps as 32C/90F; makes slow pumping SAH of 160/minute = 2 and two-thirds Hz with WIBW as IDed shortly. It is of course XEMU on the border. Did not catch calls, but gave 580 plus an uncopied FM frequency. Cantú shows that is another recent addition, XHEMU 103.7, and AM night power is 2.5 kW. (GH-OK)
- 590 **MÉXICO.** 1119 7/28. "Radio Paco" mentioned amid music, sure sounds like an ID slogan, but no Mexicans listed anywhere by that name. Since I have just been getting XENK Mexico City on 620, a good bet is the 590 in the DF, officially XEPH, "La Sabrosita," which can be loosely translated as "mouth-watering." Trying to avoid being too distracted by the cheesecake infesting the website, at <http://www.sabrosita590am.com.mx/v3/paginas/programacion.php>. I find that the Saturday 6-8 am bloque musical is deejayed by one Francisco Suárez, who could easily nickname himself "Radio Paco" QED. (GH-OK)
- 620 **MÉXICO,** XENK. Radio 6.20 Audio Música de catálogo internacional. 50,000 watts día, 5,000 watts noche desde San Andrés de la Cañada, [Estado de] México Grupo RASA." and the logo claims AM stereo. This signal should have been strong enough to audibilize that but my AM stereo radio is gathering dust. Website is simply the enviable: <http://www.620.com.mx>. **Gaisma.com** shows DF sunrise today as 1212 UT, later than I would have guessed, more than a semi-hour after Enid's 1135; but being further west and much further south accounts for it. (GH-OK)
- 620 **MÉXICO.** 1111 UT 7/28. Classic rock in EE, "He Ain't Heavy; He's My Brother" by the Hollies; good signal, would R Disney in The Metroplex play that? Probably not and the signal is too good for KMKI. 1116 "Lo mejor de los 70," and Radio 6-20 ID, various federal PSAs, promos, Asociación de Radio del Valle de México clinches it must be XENK in the DF. Is also selling this music? 1118 "El Catálogo de Oro," next "Ophelia" in EE; is it all? "Internacional" may be a code-word for that. Per: <http://www.mexicoradio.tv.com>. (GH-OK)
- 630 **MÉXICO,** XEFB, Monterrey NL. 0458 7/19. Mexican NA is playing in a version not often heard, band rather than orchestral or choral; 0502 segué to another anthem, of a state? Only lyrics I could copy were "entre tierra y montaña," and suspect it's the usual dominating signal here, XEFB in Monterrey, but I don't find a match to those words in the Canto a Nuevo León, nor a sportive one for Monterrey itself. Of course, was fading out by 0505 for tentative XEFB ID. (GH-OK)
- + 0504 7/20. I listen again to the unfamiliar state or city song following the NA, and then definite ID this time for XEFB, US stations more or less nullable. Turned back on at 1122, now nothing but SS talk, probably same, with nothing from Denver or St Louis. (GH-OK)
- 650 **MÉXICO,** XETNT, Los Mochis. 1118 7/7. Jingle amid music for "Los Mochis - 106.5" ie XETNT, aka R 65, a regular here on SRS. (GH-OK)
- 660 **MÉXICO,** XEAR, Tampico, Tams. 0735 8/2. Noted with Ranchera music, "La Mexicana, 101.7 FM y 660 AM" ID in SS. Good signal over WFAN. (EB-MO)
- 660 **MÉXICO,** XEEY, La Kaliente, Aguascalientes, Ags. 1120 7/7, IFE PSA, "102.9, la que sorprende" (surprises, not sure of last word). No, it must be this in a Cantú AM/FM match: XEEY + FM 102.9, 50,000 10,000. (GH-OK)
- 680 **MÉXICO,** XELG, La Grande, León, Gto. 1117 7/14. "en L-G, la Grande," i.e. per Cantú 680 XELG + FM 95.5, 10,000 3,000. So the L-G has a double meaning. Also with IFE PSA, same heard on several other stations, congratulating themselves on carrying out the election, and with an artificially sped-up disclaimer at the end, something about not representing any particular party. (GH-OK)
- 700 **MÉXICO,** XEDKR, Radio Red AM, Guadalajara, Jal. 1120 7/14. A weak SS station with no QRM unlike all the other frequencies; 1128, promo for 1,110 Radio Red, ie relay of México DF, and by now there is a weak SAH from something else. As this signal is weakening, a mention of Grupo Radio Centro, i.e. per Cantú: 10,000 150. Site actually Tonalá, Jalisco. (GH-OK)
- 710 **MÉXICO,** XEDP, La Ranchera de Cuauhtémoc, Ciudad Cuauhtémoc, Chih. 1124 7/20. Very good signal in Low German, preacher on the Bible with accent sounding more EE than SS and as he is upwrapping, self-imposed QRhyMn; 1126 gives address of Die Bibel Sag, in Cuauhtémoc, Chihuahua. And immediate segué to jingle, "con la música que te gusta, XEDP, La Ranchera de Cuauhtémoc." Not yet! Then starts hard-sell adstring. KGNC might as well not exist. (GH-OK)
- + 1106 7/21. XEDP goes from multi-verse choral NA to "Soy Soldado." super-patriotic militaristic pledge of allegiance, spoken by a male rather than sung; 1109 segué to state song with Chihuahua mentioned several times, tenor with choir and band. 1110.5, a male prays briefly to Jesus, then a female sings to be pardoned. Finally sign on with their new(?) FM getting top billing, XHDP 89.7 10 kW, y XEDP 710, 5 kW, La Ranchera, street address, another station of Grupo BM Radio, finally usual jingle ID as XEDP, 1113 live DJ mentions 89.7 only, 1120 time as 5:20, 1125 song "El Borracho" (The Drunkard). Since I heard a Low German gospel-huxter yesterday at this time, I was trying to catch when that started, but not at all on this Sabbath by 1128. A super signal and very steady, hardly any fades. I would have rated it 50 kW, not just 5; finally started to fade around 1137, a few minutes after LSR here. WRTH and Cantú give it 7 kW, big deal. Cantú also shows 89.7 with the real callsign XHEDP, so some previous holder of XHDP must have objected to such an usurpation. Since many letters of the Spanish alphabet end in the syllable -e, including ache, the intrusive E in the middle of the official callsign can easily be swallowed, unheard. I bet that's why SCT picked it for this purpose. The jingles produced long ago still just say XEDP. (GH-OK)
- + 1125 7/26. I check XEDP again for Low German as heard last Friday at this time: it's the same preacher and same program, but presented only in SS with a slight accent, pontificating about repenting and accepting JC, closing with address in Colonia Álvaro Obregón, or La Biblia Dice, Apartado 213, Cuauhtémoc, Chihuahua, phone 584-0126; 1126 XEDP "La Ranchera de Cuauhtémoc" jingle. By 1137 it was losing out to KCMO rather than KGNC. Sunrise here was 1134. Maybe he's in Low German on Fridays only (GH-OK)
- 770 **MÉXICO,** XEREV, Los 40 Principales, Los Mochis, Sin. 1122 7/7. Los 40 Principales, then song "El Sinaloense," naming various towns in tribute to this lovely state. By 1127 ID for an FM station in Los Mochis, so it is: XEREV + FM 104.3, 5,000 100. I suspect it was on day power already, 50 times greater than at night. (GH-OK)
- + 1126 7/14. "Los 40 Principales" slogan and ID sounded like Radio Ka (the letter K), with an FM ID I could not copy, but also definite 5:25 timecheck, so the only one fitting is, per Cantú XEREV + FM 104.3, 5,000 100. (GH-OK)
- 860 **MÉXICO.** 1112 7/14. "Radio Frecuencia" which sounded like a station name rather than a generic mention, into a balada. But nonesuch listed in Cantú, IRCA or WRTH. KKOW Kansas no problem yet. (GH-OK)
- 950 **MÉXICO,** XERN, Radio Naranjera, Montemorelos, NL. 1105 7/7. As I tune by this frequency adjacent to local KGWA, I hear one word, "Montemorelos." Is there a 950 there? Yes! XERN + FM 100.9, 5,000 1,000 says Cantú. Chance are high, but not 100% that this was it. Fortunately I don't have to decide whether to count it since I don't count stations heard. (GH-OK)
- 990 **MÉXICO,** XET, Monterrey, NL. 1105 7/14. "La T Grande" with morning newscast, temp 24 and pleasant, child electrocuted, as he was wet, barefoot and grounded when he potentially touched something. (GH-OK)
- 1140 **MÉXICO,** XEMR, Radio Esperanza, Monterrey, NL. 0554 7/3. I try again to identify the gospel-huxter in SS heard some weeks ago: discussion, ad? for a mariscos restaurant in Monterrey, so that's certainly XEMR despite pattern maps showing null signal northward. Hardly dominant now and I soon catch a quite unexpected ID from CANADA, qv At 0600

noticias with a few-note jingle, but this was more from the SE, suspect CUBA; turning the DX-398 a bit, another Spanish is now religioning, XEMR? (GH-OK)

+ ¿COLOMBIA? HJKO, Cartagena. 0216 7/5. On the car radio as we are parked awaiting the Enid fireworks show near Meadowlake Park, I am still trying to ID the SS gospel stuff I am hearing here if it's not XEMR Monterrey, which isn't supposed to be religious. A clear ID as "Radio Esperanza 11-40 AM" goes by, plus praise music in SS. Can't wait to get home and Google on that, which leads right to: Cartagena, Colombia. WRTH also lists that slogan for HJKO, 10 kW in Cartagena, and nothing else in Latin America on 1140. See

<http://www.radioesperanza1140.com/nosotros.html>. Programación page shows a strange schedule, weekdays 1:30 am to 8:15 or 8:30 pm [UT - 5 = 0530-0115/0130], except Fridays all night UT Saturdays, but quite a bit less on weekends; I assume it is incomplete. 'Enfoque a la Familia' is at 0530, which should not be too hard to recognize if it's still vigent. It would be nice to hear a call sign or Cartagena mentioned too. (GH-OK)

+ MÉXICO. 0511 7/31. Hyper gospel huxter in SS, a real Jesus-freak, inviting phone calls with prayer requests, and putting them on the air, with overmod/distortion. Frequently gives numbers ``en cabina`` 83-75-50-51 y 83-75-50-55, one or the other of which is busy; 0514 mentions iglesia in Colonia del Prado. It's now certain to be XEMR Monterrey, Radio Esperanza, and a *local* program, not relaying frequency- and namesake Cartagena, Colombia station. There are several Colonias del Prado in Mexico, top hit Monterrey, also Monclova, Reynosa, and in Costa Rica, and phone numbers lead directly to XEMR including <https://es-es.facebook.com/RadioEsperanza1140> <http://es-es.facebook.com/pages/Centro-Cristiano-Cristo-es-la-Roca/116385445105010>. Meanwhile XEMR faded down a bit boosting a 72/minute SAH = 1.2 Hz with another Spanish station looping further west, altho that does not seem to fit for the 5 other XEs on 1140. (GH-OK)

+ ¿COLOMBIA? Re my recent report of HJKO, 1140, Cartagena, presumed since ID heard as "Radio Esperanza" - NOT: Visiting Fort Stockton TX on his vacation trip along I-10 from San Diego to New Orleans and back, one of Tim Hall's numerous logs in ABDX: "1140, MÉXICO, XEMR, NL, Monterrey, 6/17 2040 CDT, "Radio Esperanza". The original "Radio Esperanza" on 1140 is in Colombia, but their Facebook page confirms they are relayed on XEMR-1140. Also mentioned Grupo Radio Alegria." Yes, here it is: http://www.facebook.com/permalink.php?id=266943949986724&story_fbid=200297033427181. When I had sought XEMR Monterrey NL on its original website, there was nothing about this. Has it been converted into nothing but a relay of HJKO? How convenient, and confusing, that they are on same frequency (GH-OK) (excellent pursuit Glenn - pb)

1320 MÉXICO. 1059 7/14. Unfamiliar presumably state anthem in progress, 1101 ségué to familiar choral NA, heavy QRM and lost by the time any ID would follow. (GH-OK)

1570 MÉXICO, XERF. 0505 7/8. XERF is playing the Coahuila state anthem, after the midnight NA; it's triumphal too and resembles the NA. Usual considerable CCI from all the US stations infesting what was once a Mexican clear channel, including one certainly in EE at right angle to Del Rio. 0508 XERF gave an ID including an FM frequency now. Cantú does not yet show that, tho he does include FM //s for an ever-increasing number of Mexistations, as transition from AM to FM is being promoted by the SCT. Nor does their own website <http://www.lapoderosa.imer.gob.mx/> Need to remonitor and clinch the new FM frequency. (GH-OK)

+ 0508 7/11. After the NA and the State Anthem, I try again amid the US QRM to catch the new FM frequency XERF is announcing along with 1570. It's either 103.9 or 106.9 (tres y seis sound a lot alike), due to a fade/distortion as that number was being spoken; power 4,000 watts, but could not copy the callsign either. Nothing about it on the IMER website, so I resort to the webstream <http://www.imer.gob.mx/phpwrappers/player5/info.php?emisora=11>. Around 1445 UT they have programming from the virtual station Radio México Internacional with 'Antena Radio' newshour. ID at 1501 says XHRF on 103.9. (GH-OK)

TROPICAL BAND DX ROUNDUP

2310 AUSTRALIA, Alice Springs. 1132 7/27. Poor. (DV-WA)
2410 UnID. 1135-1140 7/27. Poor audio with man talking in ? Nothing current listed on this channel. (DV-WA)
2485 AUSTRALIA. 1146 7/27. Katherine, weak with man in EE. (DV-WA)
2850 DPR KOREA. 1147 7/27. Fair with man singing. (DV-WA)
3205 PAPUA NEW GUINEA. 1148 7/27. Weak signal with woman in ? (DV-WA)
3250 DPR KOREA. 1152 7/27. Fair signal in JJ. (DV-WA)
3260 PAPUA NEW GUINEA. 1155 7/27. Fair signal with EE. (DV-WA)

THANKS TO THESE REPORTERS

DV-WA DENNIS VROOM, Kalama WA

DXing with JRC NRD 545, Drake R8B. SW ewe, Sky wire loop 753', Long wire 300', High Performance Active Whip

EB-MO ERIC BUENEMAN, Hazlewood MO.

General Electric Superadio III

GH-OK GLENN HAUSER, Enid OK

Mostly DX-398 with internal antenna only

DX LISTENING DIGEST <http://www.worldofradio.com/dxldmid.html>

NP-AB NIGEL PIMBLETT, Dunmore AB

DX WORLDWIDE - EAST

Vincent Ferme

E-mail: dxista@yahoo.ca

all times UTC

*** TRANSATLANTIC LOGS ***

162 FRANCE France-Inter, Allouis, JUN 14 0058 - pop male French vocal, heavy percussion. [Connelly*D-MA]
171 MOROCCO R. Mediterranee Internationale, Nador, JUL 15 0300 - Arabic male vocal; to fair peak. [Connelly*Y-MA]
183 GERMANY Europe No. 1, Felsberg, JUL 15 0300 - man in French; fair. [Connelly*Y-MA]
189 ICELAND Ríkisutvarpid, Gufuskalar, JUL 15 0301 - pop female vocal; poor. [Connelly*Y-MA]
207 MOROCCO Radiodiffusion Television Marocaine (A), Azilal, JUN 14 0101 - Arabic talk by man; in the clear (QI beacon off?). [Connelly*D-MA]
216 FRANCE Radio Monte Carlo, Roumoules, JUL 15 0300 - man in French; poor to fair. [Connelly*Y-MA]
234 LUXEMBOURG RTL, Junglinster, JUN 14 0101 - French news by woman; fair. [Connelly*D-MA]
252 ALGERIA Radiodif. Algerienne, Tipaza, JUN 14 0100 - pips, man in French; dominant. [Connelly*D-MA]
252 ALGERIA Radiodif. Algerienne, Tipaza, JUL 15 0300 - sad-sounding Arabic vocal by man; way over English talker presumed to be Ireland. [Connelly*Y-MA]
531 ALGERIA Jil FM, F'kirina Wilaya d'Oum El Bouaghi, JUN 14 0030 - // stronger 549 with Arabic talk by woman. [Connelly*D-MA]
531 ALGERIA Jil FM, F'kirina Wilaya d'Oum El Bouaghi, JUL 15 0300 - thumping drums and vocal, then "Jil FM" ID in talk by woman; fair. [Connelly*Y-MA]
549 ALGERIA Jil FM, Les Trembles, JUN 14 0029 - woman in Arabic; good. + JUN 14 0100 - now HUGE with "Jil FM" ID by woman, dance club music. [Connelly*D-MA]
549 ALGERIA Jil FM, Les Trembles, JUL 15 0300 - // 531 with "Jil FM" ID by woman; fair. [Connelly*Y-MA]
585 SPAIN RNE R.1, Madrid, JUN 14 0029 - man in Spanish // 621; in tough WEZE slop. [Connelly*D-MA]
603 FRANCE France Info, Lyon-Tramoyes, JUN 14 0045 - woman in French; fair. [Connelly*D-MA]
612 MOROCCO RTM A, Sebaa-Aioun, JUN 14 0031 - chanting; poor. [Connelly*D-MA]
621 CANARY ISLANDS // SPAIN RNE R.1 synchros, JUN 14 0028 - man in Spanish; to fair peak over slop. [Connelly*D-MA]
639 SPAIN RNE R.1, La Coruna et al., JUN 14 0101 - news by woman in Spanish; poor. [Connelly*D-MA]
693 UNITED KINGDOM BBC R. 5, Droitwich et al., JUN 14 0101 - talk about Syrian civil war; fair. [Connelly*D-MA]
711 FRANCE France Info, Rennes, JUN 14 0102 - French news by woman; through WOR slop. [Connelly*D-MA]
756 GERMANY Deutschlandfunk, Braunschweig & Ravensburg, JUN 14 0100 - classical music, woman in German, Deutschlandfunk ID, pips; fair. [Connelly*D-MA]
774 EGYPT Middle East R., Abis, JUN 14 0100 - male Arabic vocal; mixed with Spain. [Connelly*D-MA]
774 SPAIN RNE R.1 synchros, JUN 14 0100 - Spanish news by woman; mixed with Egypt. [Connelly*D-MA]
783 SYRIA Syrian Arab Republic Broadcasting Corp, Tartus, JUN 14 0100 - ID included "es Suriya", dramatic news intro music; fair. [Connelly*D-MA]
792 FRANCE France Info, Limoges, JUN 14 0100 - France Info theme music, talk by woman; mixed with others. [Connelly*D-MA]
819 EGYPT ERTU, Santah, JUN 14 0100 - male a cappella Koranic chanting; fair. [Connelly*D-MA]
837 FRANCE France Info, Nancy, JUN 14 0100 - France Info theme music; over others. [Connelly*D-MA]
855 SPAIN RNE R.1 synchros, JUN 14 0100 - Spanish news by man; in WEEI slop. [Connelly*D-MA]
864 FRANCE France Bleu, Villebon-sur-Yvette, JUN 14 0100 - news by woman in French; to

good peak. [Connelly*D-MA]
890.96 ALGERIA Chaîne 1, Algiers, JUN 20 0129 - bits of audio on huge carrier; clobbering WAMG. [Connelly*O-MA]
909 UNITED KINGDOM BBC R.5 synchros, JUN 14 0045 - two men discussing economics, environment; fair. [Connelly*D-MA]
945 FRANCE France Info, Toulouse, JUN 14 0045 - man & woman in French; fair on USB to dodge WPKX IBOC. [Connelly*D-MA]
981 ALGERIA RTVA Chaîne 2, Algiers, JUN 14 0031 - Arabic string music; in slop. [Connelly*D-MA]
999 SAUDI ARABIA BSKSA R.Quran, Tabuk, JUN 14 0045 - Koranic male vocal; briefly over Spain. [Connelly*D-MA]
999 SPAIN COPE synchros, JUN 14 0028 - man in Spanish; poor. [Connelly*D-MA]
1053 UNITED KINGDOM TalkSport synchros, JUN 14 0045 - TalkSport ID // stronger 1089; through WEPN slop. [Connelly*D-MA]
1080 SPAIN SER synchros, JUN 14 0045 - // 1116 with instrumental music; under WTIC. [Connelly*D-MA]
1088 ANGOLA R. Nacional. Mulenvos. JUN 20 0029 - woman in Portuguese; about equal to 1089 UK and 1090 WBAL. [Connelly*O-MA]
1089 UNITED KINGDOM TalkSport synchros, JUN 14 0031 - two men talking about players; fair. [Connelly*D-MA]
1098 SPAIN RNE R.5 synchros, JUN 14 0029 - // 1125 with man in Spanish; to fair peak. + JUN 14 0100 - ID "Radio Nacional de Espana ... informativos"; over others. [Connelly*D-MA]
1107 SPAIN RNE R.5 synchros, JUN 14 0045 - echoey Spanish talk; fair. [Connelly*D-MA]
1116 SPAIN SER synchros, JUN 14 0045 - // 1080 with instrumental music, Spanish talk. [Connelly*D-MA]
1125 BELGIUM RTBF VivaCite, Houdeng, JUN 14 0100 - "She Loves You" by the Beatles, man & woman in French; good. [Connelly*D-MA]
1125 SPAIN RNE R.5 synchros, JUN 14 0029 - // 1098 with man in Spanish; to fair peak. [Connelly*D-MA]
1134 SPAIN COPE synchros, JUN 14 0030 - // 1296 with two men in Spanish; poor to fair. [Connelly*D-MA]
1134 unID (KUWAIT suspected) ?, JUN 14 0045 - a cappella female Mideast vocal; over Spain. [Connelly*D-MA]
1143 SPAIN COPE synchros, JUN 14 0100 - // 1134 with Spanish news by man; poor. [Connelly*D-MA]
1152 SPAIN RNE R.5 synchros, JUN 14 0029 - fast Spanish talk; fair. [Connelly*D-MA]
1170 UNITED ARAB EMIRATES R. Sawa, Al Dhabiya, JUN 14 0059 - Mideast boy-band pop-dance vocal. Sawa ID; over WWVA. [Connelly*D-MA]
1179 CANARY ISLANDS // SPAIN SER synchros, JUN 14 0029 - woman in Spanish; over music station that was probably Romania. [Connelly*D-MA]
1179 ROMANIA R. Romania Actualitati, Galbeni-Bacau et al., JUN 14 0058 - // 1530, 1593 with Donovan "Wear Your Love Like Heaven"; mixing with SER Spain-Canaries. [Connelly*D-MA]
1206 FRANCE France Info, Bordeaux, JUN 14 0030 - // 1377, 1557 with jazz, France Info theme, woman in French; good, over WXKS slop. + JUN 14 0045 - talk // 1242; LOUD! [Connelly*D-MA]
1215 SPAIN COPE synchros, JUN 14 0030 - man in Spanish; over UK. [Connelly*D-MA]
1215 UNITED KINGDOM Absolute R. synchros, JUN 14 0045 - '80s-era Pretenders song; mixed with Spain. + JUN 14 0100 - "You're listening to Absolute Radio."; good. [Connelly*D-MA]
1242 FRANCE France Info, Marseille, JUN 14 0045 - // 1206 with woman in French; good, over WBUR slop. [Connelly*D-MA]
1296 SPAIN COPE, Valencia, JUN 14 0030 - Spanish news by man, teletalk; fair. [Connelly*D-MA]
1341 NORTHERN IRELAND BBC Radio Ulster, Lisnagarvey, JUN 14 0100 - BBC Radio Ulster ID, news; through slop. [Connelly*D-MA]
1377 FRANCE France Info, Lille, JUN 14 0030 - // 1557 with France Info theme, woman in French; good. [Connelly*D-MA]
1422 ALGERIA RTA, Algiers, JUN 14 0029 - woman in French; fair. [Connelly*D-MA] + JUN 20 0042 - energetic North African music. [Connelly*O-MA]
1458 UNITED KINGDOM Sunrise Radio, Brookmans Park, JUN 14 0100 - Indian music, ID "This is Sunrise Radio."; to fair peak. [Connelly*D-MA]
1503 IRAN IRIB 1, Bushehr, JUN 14 0058 - Mideast male group vocal, orchestra; over Spain. [Connelly*D-MA]
1521 SAUDI ARABIA BSKSA, Duba, JUN 14 0029 - brief instrumental music interlude, then man & woman in Arabic; good. + JUN 14 0100 - LOCAL-LIKE! [Connelly*D-MA]
1530 ROMANIA Romania Actualitati, Mihaileni & Mahmudia, JUN 14 0058 - // 1179, 1593 with Donovan "Wear Your Love Like Heaven"; under WDJZ and WVBF. [Connelly*D-MA]
1548 KUWAIT R. Sawa, Kabd-Kuwait City, JUN 14 0031 - pop Mideast music; to fair peak. [Connelly*D-MA]
1557 FRANCE France Info, Fontbonne, JUN 14 0030 - // 1377 with France Info theme, woman in French; good. [Connelly*D-MA]
1575 UNITED ARAB EMIRATES R. Farda, Al Dhabiya, JUN 14 0030 - Radio Farda ID, talk by

man; fair. [Connelly*D-MA]
5193 ROMANIA Romania Actualitati, Ion Korvinn, JUN 14 0100 - // 1179, 1530 with "Wear Your Love Like Heaven" by Donovan, ID "Aici Bucuresti, Radio Romania Actualitati .. hora exacta", pips; fair. [Connelly*D-MA]
*** PAN-AMERICAN LOGS ***
530 CUBA CMBQ, R. Enciclopedia, La Habana, JUN 20 0130 - woman in Spanish, piano version of "What a Difference A Day Makes"; poor to fair on LSB to dodge Algerian. [Connelly*O-MA]
530 CUBA CMBQ, R. Enciclopedia, La Habana, JUL 15 0100 - woman with ID "Transmite CMBQ, Radio Enciclopedia, desde la Habana, Cuba"; good. [Connelly*Y-MA]
570 CUBA R. Reloj, Arroyo Arenas, JUL 15 0100 - man & woman talk, ticks, ID and timecheck "Radio Reloj, exactamente ... nueve de la noche"; huge, annihilating WMCA. [Connelly*Y-MA]
580 PUERTO RICO WKAQ, San Juan, JUL 11 0200 - man & woman in Spanish, WKAQ ID; over jumble. [Connelly*Y-MA]
600 PUERTO RICO WYEL, Mayaguez, JUL 11 0200 - talk with "Puertoriqueno" mention // 580 WKAQ; mixed with domestics. [Connelly*Y-MA]
610 BRAZIL ZYL268, R. Itatiaia, Belo Horizonte, JUN 20 0101 - Portuguese shouting man; over WGIR. [Connelly*O-MA]
610 CUBA CMAN, R. Rebelde, Bahia Honda, JUL 11 0201 - 9-note Rebelde sounder; over WIOD & WGIR. [Connelly*Y-MA]
620 CUBA R. Rebelde, Colon / Moa, JUN 20 0101 - Cuban news by woman, electronic "splash" sounders; over/under WZON. [Connelly*O-MA]
630 CUBA R. Progreso synchros, JUL 11 0202 - female vocal // 640 Progreso; under WPRO. [Connelly*Y-MA]
640 CUBA R. Progreso synchros, JUL 15 0101 - // 650, 660, 690, 750, 900 with Rihanna "We Found Love in a Hopeless Place"; monster-loud, slopping adjacent channels! [Connelly*Y-MA]
640 CUBA R. Progreso synchros, JUN 20 0116 - // 650, 900 with old-fashioned Spanish female vocal; over others. [Connelly*O-MA]
640 GUADELOUPE R. Guadeloupe, Pointe-a-Pitre, JUL 11 0100 - news by man in French; dominant. [Connelly*Y-MA]
650 CUBA R. Progreso synchros, JUL 15 0101 - // 640 et al. with Rihanna "We Found Love in a Hopeless Place"; good peak over IBOC. [Connelly*Y-MA]
650 CUBA R. Progreso synchros, JUN 20 0116 - // 640, 900 with female vocal, some "wobbling" noticed. [Connelly*O-MA]
660 CUBA R. Progreso, Jovellanos, JUL 6 0900 - // 640, 650 with ID "Radio Progreso, cadena nacional, la onda de la alegría"; atop (!) WFAN. [Connelly*Y-MA]
670 CUBA CMQ, R. Rebelde, Arroyo Arenas, JUL 6 0900 - Rebelde // 710; through WRKO slop. [Connelly*Y-MA]
670 CUBA CMQ, R. Rebelde, Arroyo Arenas, JUN 20 0130 - // 620 with sportstalk show in Spanish, intro to Michael Jackson's "Bad" used as bumper music; over others. [Connelly*O-MA]
690 CUBA R. Progreso, Jovellanos, JUN 20 0130 - talk and music // 900; to fair peak. [Connelly*O-MA]
690 CUBA R. Progreso, Jovellanos, JUL 15 0101 - // 640 et al. with Rihanna "We Found Love in a Hopeless Place"; very good. [Connelly*Y-MA]
710 CUBA R. Rebelde synchros, JUL 6 0900 - "Rebelde, la Habana, la emisora de la revolucion"; way over WOR. [Connelly*Y-MA]
740 BRAZIL ZYH446, R. Sociedade da Bahia, Salvador, JUN 20 0050 - woman in Portuguese; over CHCM. [Connelly*O-MA]
750 CUBA CMHV, R. Progreso, Trinidad, JUL 6 0900 - R. Progreso ID // 640, 650, 660; dominant. [Connelly*Y-MA]
750 VENEZUELA YVKS, RCR, Caracas, JUN 20 0115 - a couple of "RCR deportes" mentions / promo's; good. [Connelly*O-MA]
750 VENEZUELA YVKS, RCR, Caracas, JUL 11 0208 - "RCR deportes" promo; good. [Connelly*Y-MA]
760 BRAZIL ZYH588, R. Uirapuru, Fortaleza, JUN 20 0049 - religious-sounding Portuguese talk by woman; fair. Up to good strength a few minutes later. [Connelly*O-MA]
760 COLOMBIA HJAJ, RCN, Barranquilla, JUN 20 0116 - man in Spanish, RCN ID; coming up over Brazil. [Connelly*O-MA]
770 CUBA R. Rebelde, Victoria de las Tunas, JUL 6 0900 - Rebelde ID // 710; over WABC. [Connelly*Y-MA]
780 VENEZUELA YVMN, R. Coro, Coro, JUL 15 0301 - ID "Radio Coro .. la alegría musical"; good. [Connelly*Y-MA]
810 COLOMBIA HJCY, CARACOL, Bogota, JUL 6 0900 - emphasis music, man & woman in Spanish with news of Colombia // 1100 & 1170; under WGY. [Connelly*Y-MA]
819.54 COLOMBIA HJAD, Cartagena, JUN 20 0116 - bits of Spanish talk, big het against St. Kitts. [Connelly*O-MA]
820 ST. KITTS & NEVIS Trinity Broadcast Network / R. Paradise, Charlestown, JUN 20 0116 - US male preacher; good (on USB to dodge 819.54). [Connelly*O-MA]

- 840 HAITI R. 4VEH (4VEF), Cap-Haitien, JUN 14 0031 - man in French. [Connelly*D-MA]
 860 ST. KITTS & NEVIS V. of Nevis, Bath Village, JUN 20 0129 - man on Caribbean-accented talkshow; fair. [Connelly*O-MA]
 870 CUBA R. Reloj synchros, JUN 20 0129 - Reloj news, ticks, beeps; mixed with WLVP and unID Spanish music station. [Connelly*O-MA]
 870 CUBA R. Reloj synchros, JUL 6 0900 - Reloj news, ticks, beeps; some "wobbling" noted, other Spanish talker under. [Connelly*Y-MA]
 880 VENEZUELA YVYM, R. Venezuela, Puerto Ordaz, JUN 20 0130 - Radio Venezuela ID; over WCBS. [Connelly*O-MA]
 900 CUBA R. Progreso, JUN 20 0116 - // 640, 650 with old-fashioned Spanish female vocal; to good peak. [Connelly*O-MA]
 900 CUBA R. Progreso, JUL 6 0900 - Progreso programming // 640; over WGHM-NH. [Connelly*Y-MA]
 940 PUERTO RICO WIPR, San Juan, JUL 11 0201 - "Maxima, nueve cuarenta" ID, then woman in Spanish with winning lottery numbers; good. [Connelly*Y-MA]
 940 PUERTO RICO WIPR, San Juan, JUN 20 0031 - ID including "Maxima", "nueve cuarenta", "San Juan"; good. [Connelly*O-MA]
 1010 BRAZIL ZYH625, Radio CBN, Fortaleza, JUN 20 0028 - Portuguese talk by man & woman; briefly over WINS. [Connelly*O-MA]
 1100 BRAZIL ZYK694, R. Globo, Sao Paulo, JUN 20 0030 - reverberated Portuguese talk by woman; fair, dominant. [Connelly*O-MA]
 1100 COLOMBIA HJAT, CARACOL, Barranquilla, JUL 6 0900 - emphasis music, man & woman in Spanish with news of Colombia // 810 & 1170; mixed with WTAM. [Connelly*Y-MA]
 1110 VENEZUELA YVQT, R. Carupano, Carupano, JUN 20 0129 - Carupano ID; dominant. [Connelly*O-MA]
 1160 BERMUDA VSB3, Hamilton, JUN 14 0030 - BBC news by man mentioning war crimes; over jumble. [Connelly*D-MA]
 1170 COLOMBIA HJNW, CARACOL, Cartagena, JUL 6 0900 - emphasis music, man & woman in Spanish with news of Colombia // 810 & 1100; mixed with WWVA. [Connelly*Y-MA]
 1220 BRAZIL ZYJ258, R. Globo, Rio de Janeiro, JUN 20 0031 - Brasil mentions in Portuguese news by woman // 1100; to LOUD peak, strongest of the Brazilians. [Connelly*O-MA]
 1280 BRAZIL Super R. Tupi, ZYJ455, Rio de Janeiro, JUN 20 0130 - fast Portuguese talk by man; mixed with WPKZ, others. [Connelly*O-MA]
 1500 VENEZUELA YVRZ, Radio Dos Mil, Cumana, JUN 14 0028 - Spanish talk mentioning Venezuelan cities including Maracay; mixed with and then covered by WFED. [Connelly*D-MA]
 1540 BAHAMAS ZNS1, R. Bahamas, Nassau, JUN 20 0100 - soca party music; over WXEX. [Connelly*O-MA]
 1610 ANGUILLA Caribbean Beacon, The Valley, JUN 14 0029 - female US preacher; good, way over Hyannis, MA TIS. [Connelly*D-MA]
 1620 US VIRGIN ISLANDS WDHP, Fredriksted, JUN 20 0030 - Caribbean-accent political talkshow; over Cuba. [Connelly*O-MA]

*** CONTRIBUTORS ***

- [Connelly*O-MA] **Mark Connelly**, WA1ION, Orleans, Cape Cod, MA, USA
 (GC= 41.8072 N / 69.9537 W) (= 41° 48.43' N / 69° 57.22' W)
 (beach area: northeast end of Tonset Road, at Weeset Road)
- [Connelly*D-MA] **Mark Connelly**, Duxbury, MA, USA
 (GC = 42.0464 N / 70.6512 W) (= 42° 2.8' N / 70° 39.1' W)
 (west end of Powder Point Bridge, near Duxbury Beach)
 map: <http://home.comcast.net/~markwa1ion/pictures/powder_point_map.gif>
- [Connelly*Y-MA] **Mark Connelly**, South Yarmouth, Cape Cod, MA, USA
 (GC= 41.645 N / 70.198 W) (= 41° 38.7' N / 70° 11.9' W)
 (Bass River Beach, <<http://www.yarmouth.ma.us/index.aspx?NID=672>>)

Receiver: Microtelecom Perseus

Antennas: 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> for a similar antenna.

West-null Kaz Delta, 5 m vertical (mid-base to apex) by 20 m horizontal, base height 1 m. Antenna 2: north-null Delta, 6 m vertical (mid-base to apex) by 7 m horizontal, base height 1 m.

Phasing unit: DXP-6 <<http://chowdanet.com/markc/web2005a/dxp-6.zip>>

DX WORLDWIDE – II

Bruce Portzer – 6546 19th Ave NE – Seattle WA 98115

E-mail: bpportzer@comcast.net

All times UTC unless noted otherwise

ASIA AND PACIFIC

- AUSTRALIA.** 1611 Vision Radio Network in Melbourne with UCB news 2020 23/4.
 1629, HRH Newcastle. Old classic songs 40's and 50's this 100 watt station 0850 going well from 130 miles away 4/5 over the The Goanna station. (C-DX).
 1638, The Goanna. This network still going 0937 with ID as "The Goanna", C and W songs. 4/5 1663, 3ME Melbourne. AA music 23/4 1130 (RW).
 1674, Vision Radio Network, Brisbane. UCB News with Mike London 0900-0920 f/out then religious programming, Fair level 4/5 then clobbered by LION FM faded in over them. (C-DX).
 1674, LION FM, Frankston Vic. 0920 Faded in over the top of the Vision BNE station. 4/5 then an announcement which was a good thing I had 3 other Dxers there to hear the announcement, "LION FM does not broadcast on the Jewish Sabbath"!!! So they play pop songs! What an ID!
 1674, Surf FM, Frankston Vic. While looking for LION FM! 1045 5/5 ID's one of them was "Variety 90's to now Melbourne's Surf City sound 1674". Good level played several songs then an ID that was the programming. (CDX).
 1683, Greek Radio, Revesby NSW. Greek music 1200 23/4 (RW), Robert this is only 2 miles away from my place in a direct line and gee Con destroys this part of the band! -ed. John Wright (ARDXC)
 Keen eared listeners will have noted that 1323AM now features China Radio International in Canberra [ex-KIX Country]. (David Ricquish via MW Pacific Asia Yahoo Group)

Fiji: Geoffrey Wright in Fiji, has updated our Fiji Broadcast band Lists by monitoring. See 639 khz. Frequency Station Language Location Comments

- 558 Radio Fiji 1 Fijian Suva / Lau Fcbl
 639 Radio Fiji 1 Fijian Drasa No Record Or Signal
 684 Radio Fiji 1 Fijian Labasa
 684 Radio Fiji 1 Fijian Rotuma Fcbl
 774 Radio Fiji 2 Hindi Kadavu
 810 Radio Fiji 2 Hindi Labasa
 927 Radio Fiji 2 Hindi Sigatoka
 1152 Radio Fiji 1 Fijian Rakiraki
 1152 Radio Fiji 1 Fijian Bua
 1467 Radio Fiji 2 Hindi Rakiraki
 1467 Radio Fiji 2 Hindi Bua (via ARDXC)

KYRGYSTAN: 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)

NEW ZEALAND: TRN has moved NewstalkZB in Southern Taranaki from 1278 to 1323. Being reported in Christchurch and also heard here in Wellington – as one would expect! Sounds to be running about 2.5kW. Transmitter site is Rotokare, near Hawera. Leaves NewstalkZB Napier-Hastings in clear on 1278. (Dave Ricquish)

WESTERN HEMISPHERE

ARGENTINA: Radio Regional is a new station in Argentina on 1610 kHz AM. Radio Regional broadcasts from Laboulaye, Provincia de Córdoba. Programming includes news, sports and current affairs, and Radio Nacional is relayed for eight hours daily. The station was first reported by Marcelo A. Cornachioni in the Grupo Radioescucha Argentino blog on April 20. Cornachioni reports the slogan as "La radio que vino para quedarse". Radio Regional is located at Calle Presidente Gral. Julio A. Roca 36, Laboulaye, Provincia de Córdoba, Argentina. You can send them email or call the station at (03385) 425-199. DXing.info (25/4-2012)

Radio Hosanna AM 1640 from Buenos Aires, Argentina is silent for some time, because their 50 meter high antenna fell over in the storm on 4th of April. The station has Facebook page at: <http://es-es.facebook.com/Hosanna1640>. ((Ernesto Ruiz Diaz, Radio Hosanna via Jyrki Hytönen, Finland)

CHILE: Radio RTL from Talca, Chile, has recently begun broadcasts on 910 kHz mediumwave. RTL stands for Radio Tropical Latina. Radio RTL has previously transmitted on various FM frequencies. Future plans are to expand coverage in Linares, Cauquenes and Constitución, but there is no mention whether the new transmitters will be FM or AM. The station was first reported heard by DXer Miguel Castellino on the ConDig mailing list on April 5. FM frequency 95.5 was announced in connection with a newscast. The station does have a website at www.radiortl.cl but no email is given, only a web form to contact the station. DXing.info (25/4-2012)

COLOMBIA: 970 HKX59 Ecos del Cacique, Calarcá, ex R Quimbaya
 1000 HJQ98 Vida AM, San José del Guaviare. Nueva emisora del Sistema Vida Internacional Vida AM also heard by Pedro F. Arrunátegui (PFA) in Perú.
 1080 HJJB HJ doble K, Libano, ex LV de los Pijaos

1100 HJYZ R Uno, Neiva. Ahora con RCN. Ex R Super
1160 HJOC Fuego "la frecuencia transformadora", Bogotá. Ex Ecos de Colombia. Se anuncia por televisión próximamente a salir al aire
1280 HJCM HJ doble K, Pitalito, ex R Sur. (Rafael Rodríguez/Henrik Klemetz) (All via Arctic. bp)

MEXICO: XEARZ is a new station in the Mexican capital broadcasting on 1650 kHz mediumwave. The station is owned by Grupo Radiofónico ZER. XEARZ is licensed to transmit at a power of 5,000 watts day and night. DXer Héctor García Bojorge in Mexico City reported on the Grupo Radiofónico Zer Facebook page on April 27 that he heard the station, identifying it as XEARZ. Also on April 27, on DXLD mailing list, Julián Santiago Díez de Bonilla reported hearing the station identifying as "Zer Radio 1650" and giving call letters ZEAZR. According to Wikipedia, the first test transmissions with instrumental music began on April 26. In the documents of the Mexican Telecommunications Commission CFT, the station manager is listed as Arnoldo Rodríguez Zermeño. Both of these sources give call letters as XEARZ. (DXing.info 28/4-2012)

PERU: Lima AM Bandscan. MW Lima 05.04.2012

540 Inca (Cumbia)
560 Oriente (Folklore, Fuera del aire)
580 María (Católica)
600 Cora (Va una semana sin emitir)
620 Ovación (deportiva, Fuera del aire)
640 Del Pacífico (Evangélica)
660 Inolvidable (Baladas castellano 70,80s)
700 Integridad (Evangélica)
730 Radio Programas del Perú (noticias)
760 Mar (salsa)
780 Victoria (Evangélica)
820 Libertad (salsa, programas contratados)
850 Nacional, hoy con programación religiosa.
880 Unión (variada, SIN modular)
900 Felicidad AM (salsa, baladas, boleros)
930 Fuera del aire
960 Panamericana (salsa, baladas, boleros)
990 Latina (programas contratados)
1010 Cielo (programas contratados)
1040 Metropolitana (Folklore)
1060 Éxito (Folklore)
1080 La Luz (Evangélica)
1110 Feliz (Evangélica)
1130 Bacán (Folklore, Fuera del aire)
1160 Onda Cero (Latín Pop)
1180 NSE (Católica, Fuera del aire)
1200 Cadena (Evangélica)
1220 Fe (Evangélica)
1250 Miraflores (pop, programas evangélicos contratados)
1300 Comas (Fuera del aire)
1320 La Crónica (Folklore)
1340 Alegría (Folklore, Fuera del aire)
1360 Nueva Q (Cumbia)
1380 Nuevo Tiempo (Evangélica, Fuera del aire)
1400 Callao (deportiva, hoy con música clásica)
1420 San Isidro (Folklórica, Fuera del aire)
1440 Imperial 2 (Folklórica)
1500 Santa Rosa (Católica)
1530 Milenia (Folklore)
1550 Independencia (Folklore, Fuera del aire)
1570 Bethel (Evangélica)
1590 Agricultura (Folklore, Fuera del aire) (ALFREDO BENJAMÍN CAÑOTE BUENO, Lima, Perú via Lista ConDig via Finndxer)

EUROPE, AFRICA, AND MIDDLE EAST

BULGARIA: The present status of medium wave broadcasting (531-1611 kHz) in Bulgaria, updated on January 16, 2012:

747 Radio Horizont, Shumen – includes Bulgaristan Ulusal Radyosu* px
774 Radio Varna, Varna – Will be off on 30.9.2012
864 Radio Blagoevgrad, Blagoevgrad
864 Radio Horizont, Razgrad – includes Bulgaristan Ulusal Radyosu px
873 Radio Stara Zagora, Stara Zagora
963 Radio Horizont, Kardjali – includes Bulgaristan Ulusal Radyosu px
963 Radio Horizont, Malko Turnovo – Will be off on 30.9.2012
963 Radio Horizont, Sofia – Will be off on 30.9.2012
963 Radio Shumen, Shumen – Will be off on 30.9.2012
1161 Radio Horizont, Dulovo – includes Bulgaristan Ulusal Radyosu
1161 Radio Horizont, Targovishte – includes Bulgaristan Ulusal Radyosu

1224 Radio Horizont/BNR Radio Bulgaria, Vidin – Will be off on 31.5.2012
1296 Radio Hristo Botev, Kardjali – Will be off on 30.9.2012 (Finndxer)

CANARY ISLANDS: I am back from a trip to the Canary Islands and found that Radio Ecce is not active on 1269 kHz. All other mw stations listed for CNR are active. (Harald Kuhl, dxing.info 9/4)

CZECH REPUBLIC: Since March 1, 2012 Czech Radio (Cesky Rozhlas) has been testing from Liblice 639 kHz with a reduced power of 750kW (ex 1500kW) and a new modulation processor set to a bigger compression of audio. It cuts frequencies below 120Hz and considerably enhances frequencies above 3000Hz. (Karel Honzik, Czechia via RealDX@yahoo.com)

GAMBIA: During a recent trip to the Canary Islands I noticed that Radio Gambia was missing on 648 kHz, while about a year ago reception was quite strong in the evening till s/off. I suspect they are off the air or transmitting using low power on 648 kHz. (Harald Kuhl dxing.info 9/4-2012)

GREECE: The Megara transmitter on 981 is already back in action. The other 2 which will be restarted will be Thessaloniki Malgara on 1179 and Tripoli 1314. The dates for these stations to come back is still to be stated. Given the fast moving events in Greece the diaspora will be keen for the stations to start as quickly as possible. Thank you to Christos for keeping us so well informed. 73's (Dan Goldfarb, May 8, via DXLD)

981 ERA Sport has been noticed on evening possibly with lower power and being in //792 Malgara 1179 ERA Macedonia 102FM/ERT3 is also back. On 28.4 I heard them with only 1 kHz signal with S30 at 1025 then signed off. (Zacharias Liangas via HCDX 2.5.2012)

IRELAND: Peter Leach on Digital Spy posted that following test transmissions Spirit Radio will commence transmissions on 549 by June 30. Transmitter site is Carrickroe, County Monaghan.

More information, and link to YouTube videos at: <http://www.pptransmission.com/customerzone.html>
Mike Barraclough, dxld yg (2/6-2012)

NORWAY: 1314 kHz Kvitsøy mast dismantling. <http://www.aftenposten.no/nyheter/iriks/Her-sprenges-den-125-meter-hoye-masten-6840414.html#.T8d-lrCr98E> Bjarne Mjelde to Mauno Ritola, mwmasts yg (31/5-2012)

POLAND: The following Polska AM stations are broadcasting local programs during one or two hours in the morning and late afternoon. Other times they are relaying Radio AM from Kraków.

531 Włodawa
963 Lipsko
963 Lubliniec
963 Lubaczow
1062 Cmolas
1404 Chojnice Plus
1584 Ozorków
1584 Andrychów
1602 Ilza

Other Radio AM stations are relaying Kraków 24 h. (26.4.2012 Polska AM via BE)

SPAIN: With Dario Monferini, in BOC 27, we made a Spanish Medium Wave Survey to monitor regional and local broadcast. If you have some interest you can find it on MW Blog: <http://radio-dx.blogspot.it/> (Giampiero Bernardini, mwdx)

UKRAINE: On May 15, Ukrainian Radio resumed broadcasting via five medium wave transmitters which were previously silent.

549 kHz - Brovary, Kyiv region (UR-2 "Promin" program), tx power is unknown yet, 03:00-21:00 UT

549 kHz - Krasne, Lviv region (UR-2 "Promin" program), tx power is unknown yet, 03:00-21:00 UT

549 kHz - Luch, Mykolaiv region (UR-2 "Promin" program), 550 kW from 03:00 till 17:00 UT and 55 kW from 17:00 till 20:00 UT.

1242 kHz - Dokuchaevsk, Donetsk region (UR-2 "Promin" program), tx power is unknown yet, 03:00-21:00 UT

1431 kHz - Luch, Mykolaiv region (UR-3 "Kultura" program), 150 kW from 07:00 till 17:00 UT and 25 kW from 17:00 till 19:00 UT.

Besides, 972 kHz (Luch) carrying UR-1 is now on the air at 02:30-16:00 UT (350 kW) and 17:00-22:00 UT (40 kW) (ex 07:00-19:00 UT 250 kW)

837 kHz Taraniivka, Kharkiv region carrying UR-1 is now on the air also at 02:30-22:00 UT, 150 kW (ex 07:00-19:00 UT)

Revised schedule of Radio Khvylia (Vinnytsia region), 1377 kHz, 7 kW: 06:00-10:15 and 12:00-16:15 UT.

Note: UR-1 starts broadcasting at 02:30 UT on Mondays-Fridays and at 03:00 UT on Saturdays and Sundays. P.S. Although UR's former QSL manager Aleksandr Yegorov left NRCU some years ago, it is still possible to receive QSL card from the Ukrainian Radio. The postal address is: Monitoring Department, National Radio Company of Ukraine, Khreschatyk 26, UA-01001 Kyiv, Ukraine. (Aleksandr Diadishev RUS via dxld yg 16 May)

UNITED KINGDOM: The BBC Trust today published its final position on the Corporation's "Delivering Quality First" savings. The full 31-page document is at <http://tinyurl.com/cx5a89a>. On radio transmission platforms, the Trust says:

"... we agree with the plans to:

"Invest in the roll-out of the BBC national DAB multiplex to 97 per cent coverage of the population by 2017 and partner to expand local DAB coverage to 90 per cent of UK homes by 2017, subject to the Government's decision on switchover.

"Not re-invest in Long Wave technology once the current infrastructure, which relies on technology that is no longer being manufactured, has reached the end of its life. Although this is unlikely to happen for several years, we welcome the Executive's commitment to make the existing programmes provided on LW available on other analogue BBC radio stations, so remaining as accessible to listeners as they are now.

"We also agree with the principle to try and reduce medium wave transmission for local radio in places where coverage duplicates that of FM. However, establishing the audience impact of these changes is not straightforward, and the Executive needs to undertake further technical and feasibility work to establish the costs and impact of these changes within each part of the country. We will engage further with the Executive on this issue over the coming months before any final decisions are taken."

Other plans are for all local radio stations in England to join together for the same programme on weekdays between 1900 and 2200, although stations will have the flexibility to opt for local sports coverage. (Chris on the BDXC-UK members group, 16 May 2012 via DXLD)

County Sound on 1566 is now Eagle Extra. As reported by Michael Haun on April 20, 2012, on A-DX mailing list, and confirmed by website: <http://www.countysound.co.uk/> redirects to <http://www.eagleextra.co.uk/>

(Günter Lorenz, mwcircle)

VERIFICATION SIGNERS

Stephen S Howe – 9 Warner Dr – St Albans VT 05478-1575

E-mail: showe@csc.albany.edu

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

CONTRIBUTORS

IRCA **IRCA ListServ**
MF **Martin Foltz**, Mission Viejo CA; martinfoltz@cox.net
TMJ **Tom Jasinski**, Joliet IL; amdxe@core.com
PM **Patrick Martin**, P O Box 843, Seaside OR 97138-0843; mwdxer@webtv.net

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

1010	KCHJ	Greg Holcomb, GM; 5100 Commerce Dr, Bakersfield CA 93309; PMB; 125f; MF
1010	KIHU	Kyle O'Connor; Op Tech; Immaculate Heart Radio, 3256 Penryn Rd, Suite 100, Loomis CA 95650-8052; LB; 330; PM [Station in Tooele UT]
1060	CKMX	Harold Sellers, QSL Mgr, Ontario DX Assoc; 3211 Centennial Dr, Apt 23, Vernon BC V1T 2T8; Q; 18; TMJ [Station in Calgary AB]
1215		[Illegible]; Kaliningrad Regional Centre, 184, Sovetsky prt, Kaliningrad 236023, Russia; Q; 150; PM
1400	KIHH	Kyle O'Connor; Op Tech; Immaculate Heart Radio, 3256 Penryn Rd, Suite 100, Loomis CA 95650-8052; LB; 210; PM [Station in Eureka CA]
1590	WGBW	Mark Heller; wgbw@lsol.net ; E; 1; IRCA [Station in Denmark-Green Bay WI; for recent DX Test]
1690	WVON	LaVetta Hodges, Acct Exec; 1000 E 87 th St, Chicago IL 60619-6397; L+; 150; PM

WHAT was received: L = Letter with personalized statement; F = Form letter; Q = QSL card, commercially printed; C = Postcard or similar card supplied by station; P = Prepared card or form supplied by DXer; R = DXer's report returned with statement; cf = Certificate; E = Verification by e-mail; fx = Verification by FAX; M = Coverage map; B = Bumper or other sticker; bc = Business card; + = Extra goodies

WHEN the reply came: Number of days elapsed; f = Follow-up, by mail, FAX, e-mail, or visit; n = Return postage not used; r = Return postage returned

NOTES: * [For this column] = None

Nice to have three reporters for a mid-summer column. This column was prepared on 7/30/12. 73, SSH.

DX FORUM

Richard C Evans – 3908 Grand Oak Ave Apt 4 – Indianapolis IN 46237

E-mail: REvans5435@yahoo.com DEADLINES: Saturdays

Deadlines: 9/1 9/15 9/29

Eric Bueneman (NØUIH), 631 Coachway Lane, Hazelwood, Missouri 63042-1347

It's amazing how time flies; by the time you read this, I will be at the above QTH for 20 years. On June 29, 1992, I once again became a resident of Hazelwood. I spent four years DXing from two locations on the Cobb-Cherokee County line in Georgia. This area, located 25 miles northwest of Atlanta and 75 miles

southeast of Chattanooga, TN, as I remember, was one of the prime DX locations in metro Atlanta. When I was in Woodstock (on the Cherokee County side) from August 1988 to June 1991, the only Atlanta stations to have clear or dominant signals at night were WKHX (now WDWD) 590, WGST 640, WSB 750 and WAFS (now WGKA) 920, although I was able to put tight nulls on all of them at night. On one night, I even put a tight null on WSB one hour after sunset to pull in KJEL Lebanon, MO (now KBNN). On the other side of the county line, where I lived from June 1991 to June 1992, one other Atlanta signal was dominant: WAOK 1380. WGOW 1150 was the best signal from Chattanooga at all hours. When I was in metro Atlanta, I heard KUSA 550 (now KTRS), WKLL 590 (now KFNS), KXOK 630 (now KJSL), KSTL 690, WEW 770, KFUD 850, KMOX 1120, WIBV 1260 (now WSDZ), KGLD 1380 (now KXFN) and WIL/WRTH 1430 (now KZQZ) from metro Atlanta. On the flip side, since I returned to St. Louis, I've heard ex-locals WGST 640, WCNN 680, WSB 750, WQXI 790, WAFS 920 (now WGKA), WNIV 970, WGUN 1010, WFTD 1080, WGKA 1190 (now WAFS), WTJH 1260, WAOK 1380, WYZE 1480, WYNX/WAZX 1550, WSSA 1570 (now WIGO) and WAOS 1600. I also logged several AM stations in Georgia that were nighttime regulars in the St. Louis area, such as WKBF 1270 Rock Island, IL and WMBD 1470 Peoria, IL. I've logged numerous regulars from my metro Atlanta days since I returned to St. Louis. The ground conductivity value was far worse in Atlanta than in St. Louis. Most of the Atlanta area has a ground conductivity value of 1 (very poor), while Cobb County had a ground conductivity value of 2 (poor). The ground conductivity value played a role in the move of WDWD 590's transmitter from the west side of Atlanta to Austell. By contrast, the ground conductivity value in most of the St. Louis metro area is 15 (very good), although it goes down to an 8 (good) in Warren County. The Cobb-Cherokee County line area was great for FM and TV DXing; one such opening came in November 1988, when I was hearing FMs from Louisiana one night (98.1 in Baton Rouge was in for 23 hours straight), and the next night, FM stations from St. Louis, southeast MO, southern IL, western KY and southwest IN. I have also logged several Atlanta FM and analog TV stations since returning to the St. Louis area. An example of the phrase "saving the best for last" came on a late spring evening, just a few weeks before I returned to the St. Louis area. DXer Bill Alisuskas in Douglasville called me on the phone with a hot TV DX tip: he was pulling in KGAN on VHF-TV channel 2 from Cedar Rapids, IA with local WSB-TV nulled. I not only log that station, but also KFYR-TV on VHF channel 5 from Bismarck, ND, with local WAGA nulled. I also discovered an excellent DX spot: the top of Kennesaw Mountain, at Kennesaw Mountain National Battlefield Park in Cobb County. Although height doesn't affect AM signals as much as FM and TV, I did pull in WSML 1200 Graham, NC in broad daylight on one of my last trips there. I took a portable TV to the top, and pulled in every TV station in Chattanooga with just a simple whip. One of the most memorable verifications I got while in Atlanta came from WKLL 590 (now KFNS) Wood River, IL. The interesting part of my hearing WKLL 590 was in the verification that was signed by their then-CE, Bob Hoffman. WKLL was operating 250 ND following a fire that damaged their four-tower array in Cottage Hills, IL (they are usually 1 kW DA-2). WKHX was on open carrier the night I pulled in WKLL. He also signed my verification for KEZK 102.5, which was then 590's FM sister station. Two people I worked with at Roswell Street Baptist Church signed my verifications since I returned to St. Louis: my boss at WFTD, Rocky Payne, signed the verification for my reception of WFTD 1080 on January 4, 1993. I taught Rocky the art of QSLing! Bob Lipscomb (K4RKP), who worked the cameras with the church's television ministry and whose daughter was one of my co-workers at WFTD, signed my verification for WAFS 920 (also from 1993). I have worked at another 920 since I returned to St. Louis...a brief stint at WGUN in 1996-97 when the late Chuck Norman owned the station. The station is now owned by the same group that owns KXEN 1010. I even kept my WDX Monitoring Service and CRB Research monitor calls while living there. My WDX call, KDXØSTL, was issued on July 30, 1982. My CRB Research monitor call, KMOØCN, was issued on October 17, 1984. One of the biggest changes that has taken place since my return to St. Louis is that I got my Amateur Radio license. Originally licensed as a Technician in 1992, I upgraded to General Class in June of 2007. On May 22, 2012, I passed the exam to upgrade to Extra Class. In 20 years of DXing from my present location, I've put 1,319 AM stations in my logbook. The top ten states in my logbook are: Illinois (108), Missouri (93), Texas (87), Tennessee (85), Alabama (63), Georgia (52), Wisconsin (49), Iowa (46), Kentucky (44) and Arkansas (43). 73.

SPORTCHANNELS IRCA

Compiled by: Eric Bueneman (NØUIH)

E-mail: n0uiheric@aol.com

NATIONAL FOOTBALL CONFERENCE WEST

English flagship stations in **boldface**, Spanish flagships in **bold italics**, Spanish affiliates in *italics*

ARIZONA CARDINALS

English: Dave Pasch, Ron Wolfley, Paul Calvisi / Spanish: Gabriel Trujillo, Rolando Cantu
Web: azcardinals.com

AM

560 KBLU AZ	980 KNTR AZ	1340 KIKO AZ	92.3 KTAR AZ
600 KVNA AZ	1130 KQNA AZ	1400 KRVZ AZ	94.3 KDDL AZ
620 KTAR AZ	1150 KDEF NM		100.1 KGMN AZ
710 KBMB AZ	1230 KATO AZ	FM	
780 KAZM AZ	1290 KCUB AZ	92.1 KZUA AZ	

ST. LOUIS RAMS Steve Savard, D'Marco Farr

Web: stlouisrams.com

AM

930 WTAD IL	1170 KJXX MO	1250 KBTC MO	1350 WJBD IL
940 WMIX IL	1230 WHCO IL	1280 KYRO MO*	1400 KREF OK

1420 WINI IL	1580 KTGR MO	97.9 WXEF IL	101.1 WXOS IL
1490 KBIX OK	FM	99.3 KUNJ MO	103.5 WXLX IL
1520 KRHW MO	92.9 KKID MO	100.5 WSJD IN	106.3 KRZK MO
1550 KYAL OK	93.5 KRMS MO#	100.5 WTGR MO	107.1 WEAI IL
1560 KTUI MO	97.1 KYAL OK	100.9 WZUS IL	

* Rams list this as KPVR 94.1; the programming moved to KYRO 1280 in 2011, with KPVR reverting to Contemporary Christian music, simulcasting KLJY 99.1 Clayton, MO.
Rams' list has calls as KMYK.

SAN FRANCISCO 49ers Ted Robinson, Eric Davis
Web: 49ers.com

AM	1050 KTCT CA	1400 KKJL CA	93.3 KJDX CA
670 KPUA HI	1230 KPRL CA	1430 KFIG CA	96.1 KKXS CA
680 KNBR CA	1230 KJFK NV	1460 KION CA	96.7 KMFB CA
730 KEZX OR	1320 KCTC CA	1490 KBLF CA	100.7 KTHU CA
830 KNCO CA	1340 KATA CA	1490 KRKC CA	107.7 KSAN CA
970 KESP CA	1360 KUIK OR		

SEATTLE SEAHAWKS Steve Raible, Warren Moon
Web: seahawks.com

AM	1080 KUDO AK	1400 KEDO WA	FM
560 KPQ WA	1080 KVIN ID	1420 KUJ WA	92.1 KCRK WA
610 KONA WA	1170 KPUG WA	1430 KBRC WA	92.7 KNCW WA
710 KIRO WA	1230 KCUP OR	1430 KCLK WA	96.5 KWLZ OR
750 KXTG OR	1240 KXLE WA	1440 KODL OR	97.3 KIRO WA
800 KINY AK	1240 KOFE ID	1450 KONP WA	98.5 KEYG WA
840 KMAX WA	1240 KSAM MT	1450 KLAM AK	98.7 KUBQ OR
920 KXLY WA	1240 KTXI OR	1450 KGRZ MT	99.3 KQMY WA
960 KLAB OR	1280 KIT WA	1470 KBSN WA	99.7 KJOX OR
1030 KMAS WA	1340 KYLT MT	1490 KWOK WA	104.3 KMNT WA
1040 CKST BC	1380 KSRV OR	1580 KGAL OR	

AMERICAN FOOTBALL CONFERENCE WEST

DENVER BRONCOS
English: Dave Logan, Brian Griese / Spanish: unknown
Web: denverbroncos.com

AM	1240 KIQZ WY	1410 KWYO WY	96.5 KDZN CO
550 KRAI CO	1260 KPOW WY	1450 KMMS MT	97.9 KTAG WY
550 KFYR ND	1270 KIML WY	1450 KBFS SD	99.1 KMTS CO
590 KCSJ CO	1290 KOWB WY	1450 KBBS WY	100.1 KMMR MT
600 KCOL CO	1330 KOVE WY	1450 KVOW WY	100.5 KRSJ CO
850 KOA CO	1340 KVRH CO	1470 KKTU WY	101.7 KDNO WY
960 KNEB NE	1340 KQBL MT	1490 KPKE CO	102.3 KSPK CO
990 KSVP NM	1340 KDAG NM	1490 KNAM CO	103.1 KYDT WY
1010 KSIR CO	1340 KPOK ND	1490 KGOS WY	104.1 KBVC CO
1030 KTWO WY	1340 KYCN WY		104.7 KKVM CO
1050 KMTA MT	1340 KWOR WY	FM	105.7 KVAW CO
1090 KMXA CO	1380 KOTA SD	92.1 KJMN CO	106.1 KNFO CO
1150 KDEF NM	1400 KWUF CO	92.1 KUGR WY	107.3 KOAX WY
1180 KOFI MT	1400 KBCK MT	92.5 KCRT CO	107.7 KCSR NE
1230 KXLO MT	1400 KWUF CO	92.7 KIQZ WY	107.9 KDZA CO
1240 KFBC WY	1400 KCOW NE	93.5 KALQ CO	
1240 KEVA WY	1400 KBJM SD	96.1 KSTR CO	
1240 KASL WY	1410 KOOQ NE		

KANSAS CITY CHIEFS
English: Mitch Holtus, Len Dawson, Kendall Gammon, Art Hains
Spanish: Enrique Morales, Oscar Monterroso, Ricardo Soto
Executive Producer: Dan Israel / Chief Meteorologist: Bryan Busby
Web: kcchiefs.com

AM	1150 KRMS MO	1350 KMAN KS	1450 KYNT SD
680 KFEQ MO	1220 KJAN IA	1370 KIOL KS	1540 KLKC KS
690 KGGF KS	1230 KTNF NE	1400 KGMV MO	1540 KNGL KS
790 KXXX KS	1240 KFOR NE	1400 KWON OK*	1550 KKLE KS
860 KKOW KS	1300 KMMO MO	1420 KJCK KS	1600 KMDO KS
870 KAAW MO	1340 KDTD KS	1450 KWBW KS	
1130 KLEY KS			

FM	96.9 KFIX KS	100.3 KDVV KS	104.3 KVGB KS
92.3 KSDL MO	97.3 KKJQ KS	100.3 KQLS KS	104.9 KXEA MO
92.7 KSJQ MO	97.3 KXUS MO	100.9 KCLY KS	105.3 KEDB IA
93.5 KLKC KS	97.3 KBLR NE	101.1 KCFX MO	105.5 KFMT NE
94.5 KRXL MO	97.3 KRGY NE	101.7 KVOE KS	105.9 KULH MO
95.1 KAMS AR	99.9 KSKG KS	102.9 KMMO MO	107.3 KTHR KS
95.5 KAAN MO	100.1 KBBM MO	103.9 KOMB KS	

*Chiefs' list has this station as KREF; the Norman, OK station is on the St. Louis Rams' network.

OAKLAND RAIDERS English: Greg Papa, Tom Flores / Spanish: unknown
Web: raiders.com

AM	690 KHNR HI	1140 KHTK CA	FM	104.9 KCNL CA
790 KKON HI	1280 KXTK CA	94.5 KUUB NV	105.3 KITS CA	
830 KLAA CA	1280 KZNS UT	97.5 KZZQ UT	105.9 KMJ CA	
850 KHLO HI	1400 KKZZ CA	97.7 KRVR CA	106.3 KEJY CA	
920 KPSI CA	1440 KVON CA	103.9 KDJK CA		
960 KOVO UT	1520 KVTA CA	104.1 KHKK CA		
970 KUFO OR	1670 KNRO CA			

SAN DIEGO CHARGERS English: Josh Lewin, Hank Bauer, Mike Costa / Spanish: unknown
Web: chargers.com

AM	570 KLAC CA	1330 KWKW CA	1510 KSPA CA	96.7 KCAL CA
970 KNWZ CA	1360 KLSJ CA	1590 XEHC BN	103.1 KVFG CA	
1100 KWWN NV	1360 KWDJ CA	FM	107.3 XHFG BN	
1140 KNWQ CA	1370 KUPA HI	89.9 XHSOL BN	107.5 KXO CA	
1230 KGEO CA	1380 KOSS CA	94.3 KNWZ CA		
1250 KNWH CA	1450 KHIT NV			

In the next edition, SportChannels will present the network lists for the NFC North and AFC North. 73.

2012-2013 IRCA DX CONTEST

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

2012-2013 IRCA DX CONTEST RULES

This year's IRCA contest will be a combination of domestic and foreign DX. The goal will be to hear 20 stations from each U.S. state, Canadian province, Mexican state, and each foreign country. Stations located in the contestant's home state/province will be ineligible to be reported by that contestant. All stations outside of your home state/province will count in this contest!

Scoring will be 1 point per station, double (2) points for each graveyard (1230, 1240, 1340, 1400, 1450 and 1490) station reported. Domestic and foreign stations will have the same point value. The combined total will determine the contestants rank in the standing. The contestant with the most total points at the end of the contest will be determined the winner. There will be one prize, a \$5.00 IRCA Bookstore credit.

The contest will be open to all IRCA members in good standing. Entrants will be disqualified if they cease to be members of the club. The contest will run from 0001 September 1, 2012 through 2359 May 31, 2013. You may join the contest at any time during the year.

All loggings must be made within 25 miles of your main DX location. If a person moves during the contest they may start over at the new location.

Stations must be in the normal 530-1710 kHz band, licensed by the U.S. or Canada. TIS and utility stations are not eligible for contest purposes. To count a U.S. station, you must hear the actual call letters. To count a Canadian station, you must hear the actual call letters or hear a recognized slogan plus location. Loggings may be first time heard, or relogs of stations heard before. If a station changes call letters it may be relogged and be counted.

Contest entries must list station call letters, frequency, location, date and time of logging. Your contest report of stations heard in any particular month must be postmarked by the 5th day of the following month. For example, a station heard on October 12th must be submitted by November 5th to be eligible. Failure to do this will disqualify the item in question for points. Contest entries must not be sent along with WDXR DX tips as they easily become lost when filed away in the WDXR file. Contest entries may be sent e-mail or postal mail to the address above. E-mail entries must not be "attached files."

The contest manager will have the final word on all station and interpretation of all rules, including disqualification of a station for scoring or a member from the contest.

Standings will be updated on the 15th of each month and results published in the next available bulletin subject to normal deadline delays. The final standings will be tabulated on June 15, 2013 and will appear in the July bulletin, subject to space in that bulletin.

The contest manager may join the contest, but will be ineligible for the prize. There is no entry fee for the contest.

Entry in the contest implies consent to all rules, including those which may appear later as necessity dictates. If you have any questions please write.

Have fun! 73 -- Nancy

GEOMAGNETIC INDICES

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

Geomagnetic Summary July 1 2012 through July 31 2012

Tabulated from email status daily.

Date	Flux	A	K	Space Wx						
7/ 1	133	19	3	minor, R1	17	128	14	2	minor, S1, R1	
2	166	19	2	moderate, R2	18	110	5	1	moderate, S2	
3	146	10	3	no storms	19	100	6	1	moderate, S1, R2	
4	163	9	3	moderate, R2	20	92	11	3	minor, S1	
5	165	14	3	moderate, R2	21	90	11	2	minor, S1	
6	158	16	5	strong, G1, R3	22	94	8	2	no storms	
7	158	8	2	strong, G1, S1, R3	23	97	9	3	minor, S1	
8	178	13	4	moderate, R2	24	102	10	2	minor, S1	
9	174	30	5	minor, G1, S1, R1	25	105	6	1	no storms	
10	173	13	2	minor, R1	26	115	4	0	no storms	
11	162	10	3	no storms	27	123	5	2	no storms	
12	165	11	1	strong, S1, R3	28	127	11	4	moderate, R2	
13	147	3	1	minor, S1	/29	131	6	1	minor, \$1	
14	148	17	5	minor, G1, S1, R1	/30	136	13	2	minor, R1	
15	141	60	5	moderate, G2, S1	7/31	140	6	2	no storms	
16	138	31	3	moderate, G2						

Sx – Solar Radiation Storm Level
Gx – Geomagnetic Storm Level
Rx – Radio Blackouts Level

SCHEDULE FOR VOLUME 50

Issue	Volume	Deadline	Masthead Date	Issue	Volume	Deadline	Masthead Date
1575	#50-02	09/03/2012	09/08/2012	1592	#50-19	01/14/2013	01/19/2013
1576	#50-03	09/17/2012	09/22/2012 (1)	1593	#50-20	01/21/2013	01/26/2013
1577	#50-04	09/24/2012	09/29/2012	1594	#50-21	01/28/2013	02/02/2013
1578	#50-05	10/01/2012	10/06/2012	1595	#50-22	02/04/2013	02/09/2013
1579	#50-06	10/08/2012	10/13/2012	1596	#50-23	02/12/2013	02/16/2013 (3)
1580	#50-07	10/15/2012	10/20/2012	1597	#50-24	02/26/2013	03/02/2013 (4)
1581	#50-08	10/22/2012	10/27/2012	1598	#50-25	03/11/2013	03/16/2013
1582	#50-09	10/29/2012	11/03/2012	1599	#50-26	03/25/2013	03/30/2013 (5)
1583	#50-10	11/05/2012	11/10/2012	1600s	#50-27s	04/08/2012	04/13/2012 (2)
1584	#50-11	11/12/2012	11/17/2012	1600	#50-27	04/22/2013	04/27/2013
1585	#50-12	11/19/2012	11/24/2012	1601s	#50-28s	05/06/2013	05/13/2013 (2)
1586	#50-13	11/26/2012	12/01/2012	1601	#50-28	05/20/2013	05/25/2013
1587	#50-14	12/03/2012	12/08/2012	1602s	#50-29s	06/03/2013	06/08/2013 (2)
1588s	#50-15s	12/10/2012	12/15/2012 (2)	1602	#50-29	06/24/2013	06/29/2013
1588	#50-15	12/15/2012	12/20/2012	1603s	#50-30s	07/08/2013	07/13/2013 (2)
1589	#50-16	12/22/2012	12/29/2012	1603	#50-30	07/22/2013	07/27/2013 (6)
1590	#50-17	12/31/2012	01/05/2013	1604	#51-01	08/19/2013	08/24/2013 (7)
1591	#50-18	01/07/2013	01/12/2013				

NOTES: (1) First Weekly Issue, (2) SDXM only, (3) Last Weekly Issue, (4) First Fortnightly Issue, (5) Last Fortnightly HDXM Issue, (6) End of Volume 50, (7) Start of Volume 51

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 3rd St, Ocala FL 34471
e-mail: ircapres@yahoo.com (proposals/gripes)

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

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

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

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

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