

October 6, 2006 - Volume 44, Number 4 - Edition 1386 - ISSN 899-9733

This time, IRCA welcomes **Neil Kazaross** from Barrington IL, **Mark Gerwlivch** from Markham ON (rejoin) and **Fred Bstandig** from Los Angeles CA. Don't forget to DX and report often.

HQ Notes

It's time to start thinking about next year's, and there is a deadline of October 15 for bids. If there is anyone else interested in hosting the 2007 IRCA convention, please contact IRCA President **Nick Hall-Patch** with details. He can be found at 1538 Amphion St., Victoria, BC, Canada V8R 4Z6, or at **nhp@ieee.org**.

TVA/RHA ELECTION RESULTS

Raymond Bauernhuber – 151-64 18th Ave – Whitestone NY 11357-3102 E-mail: DXRADIO@Webtv.net

TED VASILOPOLOUS AWARD

- 13 Lee Freshwater
- 4 Lynn Hollerman
- 6 Nick Hall-Patch
- 3 Robert Wein

RIC HEALD AWARD 16 Les Rayburn 9 Robert Wein

1 Doug Pifer (write-in)

Congrats to the winners!!! 25 ballots received this time.

BROADCAST TEST COORDINATOR – DX TESTS/PROGRAM

Les Rayburn: les@highnoonfilm.com (times are Eastern)

Fri 10/ 5/06+	2100-0200	1580	CKDO	Oshawa ON	(Chernos)
Sun 10/ 8/06+	0000/0400	1360	WNJC	Vineland NJ	(Hamann)
Sun 10/ 8/06+	0005-0010	1230	WODI	Brookneal VA	(Marthouse)
Sun 10/23/06	0200-0400	1240	KEVA	Evanston WY	(Richard)
Sun 11/ 5/06	2200/0200	1340	WWNH	Madbury NH	(Walker)

CKDO DX PROGRAM: There will be a special five-hour "DX Program" from CKDO Oshawa Ontario on its new frequency of 1580, from 2100 EDT Thursday 5 October to 2 AM EDT Friday 6 October.

This program is timed to coincide with the 60th anniversary of the station, to the exact date.

CKDO first signed on October 5, 1946 with 100 watts on 1240. (CKDO = Durham and Ontario counties). The calls became CKLB on Dec. 19, 1949, when ownership changed to Lakeland Broadcasting (ckLB). Calls later became CKAR, and a few years ago reverted to the original CKDO. The station moved to 1350 on Dec. 31, 1955. Thus with its recent official move on Aug. 14 to 1580, the station concluded more than 50 years service on 1350. For those who do not realize, 1580 was one of the clear channels allocated to Canada in

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the North American Regional Broadcasting Agreement of 1941, and CBJ Chicoutimi QC operated on that frequency from March 22, 1942 until it moved to 93.7 in 1999.

There will be a special toll-free number given out over the air, and phone calls from distant listeners will be encouraged. It is anticipated that some former DJs from over the years will be participating. The 1580 frequency uses the same directional pattern day and night favoring east and west, at 10,000 watts.

The programming has been organized by Wayne Plunkett (long-time DXer) and Douglas Kirk (owner of Durham Radio Inc.).

All written reception reports will be answered. Send reports to Attn: Special DX Program, CKDO, 1200 Airport Blvd., Ste 207, Oshawa Ontario L1J 8P5.

Let's hope for good conditions so this program can be heard coast-to-coast in North America, and maybe beyond!

Saul Chernos (who won't have trouble hearing it at either Toronto or Burnt River ON)

WNJC DX Test: Here's a first for me... a station that is conducting a DX test without myself or another member even asking them to! The very DX friendly ways of WODI in Brookneal, VA continue with today's announcement by owners Dave Marthouse, N2AAM & Tony DeNicola, WA2IHZ of a special DX Test!

The station plans to run a short duration (5 minute long) DX test each Sunday morning (late Saturday night) starting October 1st at Midnight Eastern. Listen for Morse Code ID's, sweep tones and more. Complete information including how to QSL the test are listed below.

The test will continue until further notice, but hopefully well into the Winter season, giving a lot of DX'ers the chance to put this station into their logs! More tests to follow, we're working on some rare ones!

WNJC 1360khz Vineland, NJ DX Test: Date(s): Sunday Mornings (Late Saturday Nights) October 1st, 2006. Time: Midnight until 4:00AM Eastern Time. Modes of Operation: Transmitter Testing. 4,000 Watts, Non-Directional. Programming: Morse Code ID's, Sweep Tones, Voice ID. Notes: Transmitter testing following repairs to the array after Tropical Storm Ernesto. Station will test until at least 4AM, and possibly later.

Reception reports are desired via e-mail (first choice) and snail mail (only if e-mail is not available) Station would prefer to receive recordings of the test (MP3, CD, or cassette). Submit reports to: les@highnoonfilm.com. Please put "WNJC DX Test" in the subject line. All standard mail reports should go to: Les Rayburn, High Noon Film, 100 Centerview Drive Suite 111, Birmingham AL 35216. *SASE Required for reply.

Thanks to John "Duke" Hamann and the staff of WNJC for this test!

WODI 1230khz Brookneal, VA DX Test: Date(s): Sunday Mornings (Late Saturday Nights) Starting October 1st and continuing until further notice. Time: Midnight until 00:05AM Eastern Time (5 Minute test each week). Modes of Operation: Special DX Test. 1,000 Watts, Non-Directional. Programming: Morse Code ID's, Sweep Tones, Voice ID. Notes: This DX friendly station is co-owned by two amateur radio operators, and they have decided to conduct this rare, on-going DX test, giving listeners a weekly opportunity to put this station into the log books.

Reception reports are desired via e-mail (first choice) and snail mail (only if e-mail is not available) Station would prefer to receive recordings of the test (MP3, CD, or cassette). Submit reports to: les@highnoonfilm.com. Please put "WODI DX Test" in the subject line. All standard mail reports should go to: Les Rayburn, High Noon Film, 100 Centerview Drive Suite 111, Birmingham AL 35216. *SASE Required for reply.

Thanks to Dave Marthouse, N2AAM & Tony DeNicola, WA2IHZ for putting on this unusual, long term DX tests for the benefit of distant listeners!

KEVA 1240khz Evanston, WY DX Test. Date: Monday Morning (Late Sunday Night) October 23rd, 2006. Time: Midnight until 2:00AM Mountain Time. Modes of Operation: Transmitter Testing. 1,000 Watts, Non-Directional. Programming: Morse Code ID's, Sweep Tones, Voice ID. Notes: Transmitter audio chain testing.

Reception reports are desired via e-mail (first choice) and snail mail (only if e-mail is not available) Station would prefer to received recordings of the test (MP3, CD, or cassette). Submit reports to: **les@highnoonfilm.com**. Please put "KEVA DX Test" in the subject line. All standard mail reports should go to: Les Rayburn, High Noon Film, 100 Centerview Drive Suite 111, Birmingham, AL 35216.

Our thanks to Michael Richard of KEVA. The last KEVA test was widely heard throughout the US and gave many of us our first "WY" in the logs. Michael is also helping to arrange tests from other rare Western states. A true friend to the DXing hobby!

WWNH DX Test: Our friend, Paul Walker, has done it again! This time he's managed to secure a DX Test from his new employer, WWNH 1340khz in Madbury, NH. This is a tough New England state for most of us, and we welcome the chance to put this into some logbooks. Please make a note of the date. Let's hear it for Paul!

WWNH 1340 Madbury, NH DX Test. Date: Late Sunday Night November 5th, 2006. Time: 10PM Eastern until 2:00AM Eastern Time. Test length is four (4) hours. Modes of Operation: Transmitter Testing. 1,000 Watts, Non-Directional. Programming: Morse Code ID's, Sweep Tones, Voice ID. Notes: Transmitter audio chain testing. Listen for station jingles, special music, and other wild card items that may be transmitted by Paul Walker. Don't discount the ability of graveyard stations to be heard during DX tests, as we've had widespread reports during some past tests. (KEVA in WY!)

Reception reports are desired via e-mail (first choice) and snail mail (only if e-mail is not available) Station would prefer to receive recordings of the test (MP3, CD, or cassette). Submit reports to: **les@highnoonfilm.com**. Please put "WWNH DX Test" in the subject line. All standard mail reports should go to: Les Rayburn, High Noon Film, 100 Centerview Drive Suite 111, Birmingham, AL 35216. *SASE Required for Response

Our thanks to Paul Walker, Jr. and the staff of WWNH for this test! Paul has been responsible for a large number of tests during the past two seasons, and all of us owe him a lot of gratitude.

CE Michael Richard at KEVA 1240khz would like to QSL directly for the upcoming DX test and also to provide verifications for last years test for anyone who did not receive their card. For last year's test, or the upcoming test, the QSL information is as follows: E-mail MP3 Recordings and/or details of the test to: michaelj@vcn.com. Postal Reports should be mailed to: Attn: Michael Richard, KEVA Radio, PO Box 190, Evanston Wyoming 82930. Please include a SASE for reply.

Again, the sincere thanks for the NRC/IRCA & others in the DXing community to Michael for not only arranging these tests, but also for QSLing directly.

CANADIAN RADIO NEWS

Dan Sys-dsysca@yahoo.ca

For September 2006 (October 1 2006) (next update Nov/1/2006)

1440	AB	Wetaskiwin	CKJR	FORMAT CHANGES From Country (Cat Country) to Oldies (W1440)
1690	ON	Toronto	new	CALL LETTER DATA Becomes CHTO
580 860	BC AB	Salmon Arm Banff	CKXR CBRB	OFF THE AIR Simulcast time expires for FM conversion Simulcast time expires for FM conversion
1458.048 QC Montreal			CRTC DECISIONS Stand alone DAB facility with 11,724 watts (Punjab (Ramanjeet Sivia)	
580 970	ON AB	Thunder Bay Edson		DSED AM TO FM CONVERSIONS Move to 91.5 with 100,000 watts Move to 94.3 with 20,000 watts

WESTERN DX ROUNDUP

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

WDXR DEADLINES: Each Friday. Please use Eastern Time.

REPORTERS FOR THIS ISSUE:

- (MF) Martin Foltz-25102 Pradera Drive-Mission Viejo, CA martin.foltz@qlogic.com HQ-180A with 1 foot air core loop
- (GH) Glen Hansen-1925 Tualatin St.-St. Helens, OR 97051 skinner@columbia-center.org Drake R8B, R-388, R-390A, Hammarlund SP-600, various longwires, amplified Sanserino & Radio Shack loops
- (JCJ&NJ) John & Nancy Johnson-DX'ing on the road in Western Washington 2006 Chevrolet TrailBlazer radio
- (PM) Patrick Martin-P.O. Box 843-Seaside, OR 97138-0843 mwdxer@webtv.net Drake R8, 1500' Eastern Beverage
- (CM) Curtis McMenamin-153 Calle Tepic-Vacaville, CA 95687-6530
- (CM-OR) DX'ing in Seaside, OR with Sony ICF-2010 & Kiwa loop
- (5P) Dale Park-Honolulu, HI DXFool@aol.com
- Sangean ATS-818CS, Terk AM1000 loop
- (MS) Mike Sanburn-P.O. Box 1256-Bellflower, CA 90707-1256 mikesanburn@hotmail.com GE Suoeradio II
- (MS-CA1) & (MS-OR1) DX'ing on the road with Chevrolet car radio
- (MS-OR) DX'ing at Seaside, OR with Sony M40W
- (RT) Rich Toebe-Vacaville, CA 95616 rtoebe@comcast.net Grundig YB-305
- (RT-CA1) Delphi AM-FM-CD stereo in 2006 Buick, near Redding CA
- (RT-CA2) Delphi AM-FM-CD stereo in 2006 Buick, near Sacramento CA

(REW) Richard E. Wood-HC 3 Box 11087-Keaau, HI 96749-9221 Icom R75, Yaesu FRG-100, LW NE 350', NNE 175'

OF SPECIAL INTEREST

- 1330 KJPR CA, Shasta Lake City 9/19 1850-1905 noted on car radio during trip to Redding; "All Things Considered," regional weather report a few minutes before the hour, back to "ATC." then NPR ID "This is the Rhythm and News Service of Jefferson Public Radio," multi-station ID including "1330 KJPR-AM Shasta Lake City." Signal was not phenomenal, 1340 from Oroville was even in signal strength. This was not on in July during my last trip to the area. The station is also not yet listed on the JPR website. (RT-CA1) KUBC CO, Montrose 9/26 0744 in KMJ null with Real Country slogan and country music. 580 (MF-CA) CISL BC. Richmond 9/23 0209 over KSTE Sacramento with Vancouver weather. "650 C-650 Isle" iingle, oldies, (MS-OR) + 9/23 0420 in good with "CISL 65" then oldies music. (CM-OR) CFFR AB, Calgary 9/23 0200 ID "660 news is CFFR a division of Robbins Communications" 660 and "This is Calgary's only all-news station. Over KAPS. (MS-OR) + 9/23 0415 fair with news for Calgary. (CM-OR) KNBR CA, San Francisco 9/21 0048 "Sportstalk with Damien Bruce on KNBR 6-80," very 680 good. (REW-HI) 690/1180 KORĽ/KHCM HI, Honolulu KORL/KHCM still have not exchanged frequencies as of 9/28, even though they were scheduled to do so this past summer. The FCC database however has jumped the gun, already listing KORL on 1180 and KHCM on 690. (5P-HI) 710 KIRO WA, Seattle 9/23 0430 good with "710 KIRO" and "Newsradio KIRO" ID's. (CM-OR) KDWN NV, Las Vegas 9/23 0200 in good with "KDWN Las Vegas." (CM-OR) 720 KTRH TX, Houston 9/25 0022 "Texas 1 Community Credit Union texas1ccu.com." 0023 740 "Newsradio 7-40 KTRH" into sports talk. Very good, alone on channel. (REW-HI) CFCW AB, Camrose 9/23 0220 promo for bluegrass music show "On 790 CFCW." (MS-OR) 790 KORC OR, Waldport 9/21 2000 music by Lobo & Johnny Cash, ID "You're listening to KORC 820 Radio, 820 AM Waldport." Noted their highway weather info sign as well. (MS-OR1) KNCO CA, Grass Valley 9/8 0000 ID and news. Really weak in partial CKKY null on Drake 830 with RS loop. Not heard for a while. (GH-OR) KMPH CA, Modesto 9/20 heard with fair daytime signal DX'ing near Santa Rosa, CA. QRM 840 from CalTrans TIS. (MS-CA1) + 9/24 0025 in KNXT null with BBD and AC music, ID mentioned Independent Radio. Fair-poor. (MF-CA) CKBX BC, 100 Mile House 9/8 0004 ad for local car dealership, weak but on top of KXNT on R-390A with E-W wire. No KKNX, KSWB and NO KMPH. (GH-OR) (KOA) CO. Denver 9/24 noted off: nothing else heard because of high noise level on the 850 channel. (RT-CA) KPAM OR, Troutdale 9/6 0055 liberal talk, 0100 ID by man "On K-PAM, K-P-A-M 8-60 860 Troutdale-Portland-Vancouver," into CBS news. Good, slight XEMO, new. (REW-HI) WWL LA, New Orleans 9/9 0100 "Check your winning number today at wwl.com" into CBC 870 news. Good, atop KHNR-HI. (REW-HI) (WWL runs CBC news??-NJ) CA. Arroyo Grande 9/12 0041 ID by man "Up and down the Central Coast, this is 8-890 KLFF 90 AM." promo for Dr. James Dobson's focusonvourchild.com. Very good. (REW-HI) CJDC BC, Dawson Creek 9/23 0355 nice ID "890 CJDC" then into C&W song "All I Have." (MS-OR) AB, Calgary 9/22 0130 Southern Gospel songs, ID, Very good. (REW-HI) 930 CJCA CBW MB. Winnipeg 9/12 0040 Beethoven, 0100 CBC news // CBR-1010. Excellent, first 990 time this season. Checked for possible WCCO-830 and KSTP-1500, but no sign. (REW-HI) KRCN CO, Longmont 9/26 0811 The Small Business Advocate program in strong, Radio 1060 Colorado Network slogan. (MF-CA) KBND OR, Bend 9/21 0900 completely dominating channel, no sign of KDIS. Top of the 1110 hour ID, into Fox News. (RT-CA)
- 1140 KHTK CA, Sacramento 9/8 0105 ID "Sports 11-40 KHTK," ad, 0106 another ID "KHTK AM 11-40 Sacramento. CBS News next." Booming. (REW-HI)
- 1150 CKFR <u>BC</u>, Kelowna 9/23 0440 ID mentioned Standard Radio Inc., song "I Can't Live Without You" by Harry Nillson, "Oldies 1150" slogan, website **OKoldies.ca**. (MS-OR)
- 1170 KPUG WA, Béllingham 9/27 0030 ID and news, fair signal above occasional Mexican unID pest on Drake with RS loop. A regular during DX season. (GH-OR)

- 1180 KLAY WA, Lakewood 9/27 0100 female with ID and USA Radio News. Fair to poor over/under KOFI on Drake with RS loop. Not a regular by any means. (GH-OR)
- 1200 WOAI TX, San Antonio 9/23 0205 fair with WOAI ID. (CM-OR)
 - + 9/24 2330 Art Bell into news & weather. Fair to good with moderate local 1190 KEX splatter, unID Mexican pest in as well, probably KYAA, on Drake with RS loop. (GH-OR)
- 1230 KOZI <u>WA</u>, Chelan 9/10 2300 male gave ID, news, music. Weak in a jumble with several others on R-388 with RS loop. Not heard in nearly two years. (GH-OR)
- 1240 KCVL WA, Colville 9/10 0000 C&W with faint ID sputtering in the static. At least one other in there as well. Weak, seldom heard. (GH-OR)
- 1270 KBZZ <u>NV</u>, Sparks 9/12 2345 man said "1270 the Buzz" then suddenly overtaken by CHAT up strong. Some KTFI in there as well on Drake with E-W wire. (GH-OR) (Didn't CHAT go off the air earlier this year?—NJ)
- 1280 KXTK CA. Arroyo Grande 9/8 0057 ID "KXTK 12-80 AM, all sports all the time, the Central Coast's sports leader," ESPN promos. Very good. (REW-HI)
- 1290 KUMA <u>OR</u>, Pendleton 9/23 2300 ID and Beavers sports network, ad for Dairy Farmers of Oregon. Fair but choppy at times on R-390A with N-S wire. Perhaps a little KGVO also. (GH-OR)
- 1400 KUKI <u>CA</u>, Ukiah 9/20 triple ID in Spanish "This is KUKI Ukiah, KDAC Ft. Bragg, KLLK Willits" into Mexican music. Used to hear this one at home at lot, managed to photograph their tower. DX'ing near Cloverdale, CA. (MS-CA1)
 - KRPL ID, Moscow 9/14 0025 man said "1400 K-R-P-L" playing oldies in a 3-way jumble. Weak but up clear at times on Drake with N-S wire. New! (GH-OR)
- 1430 KBRC WA, Mt. Vernon 9/17 2300 female jingle ID into news, oldies. Fair to poor but atop the pack with Drake on E-W wire. (GH-OR)
- 1450 KWFM AZ, Tucson 9/10 0208 in well with oldie by Otis Redding. (MS-CA)
- 1460 KRRA CA, Santa Rosa 9/20 1600 dual ID (English & Spanish) "KRRA Santa Rosa, Radio Solano." (MS-CA1)
- 1470 (KIID) <u>CA</u>, Sacramento 9/20 2140-2210 noted off during my drive home from Sacramento; two signals alternated, one in Spanish (XERCN?) and one with Seattle Mariners baseball. Was still off before sunup the next morning, but noted back on after 7am PT. (RT-CA2)
 - KELA <u>WA</u>, Chehaliś 9/20 2203 "KELA Chehalis" ID noted during station break form Mariners baseball. Good signal, alternating with presumed XERCN. (RT-CA2)
- 1490 KZZZ AZ, Bullhead City 9/3 2330 ID "KZZZ Bullhead City," conservative talk show, PSA by actress Betty White. (MS-CA)
 - KBKO <u>CA</u>, 9/5 0912 faded up with Spanish programming, mentions of Santa Barbara, and "The Bronco" slogan. (MS-CA)
 - KRNR <u>OR</u>, Roseburg 9/12 0020 man said "This is where the country legends play. 1490 K-R-N-R" weak and drifting in/out of the mix on R-388 with E-W wire. Last heard 8/05. (GH-OR)
- 1500 KSTP <u>MN</u>, St. Paul 9/19 0100 George Noory with ID, ABC news, and ad. Fair signal with moderate KGA splatter, on Drake with E-W wire. A regular this time of year. (GH-OR) + 9/23 0400 fair with KSTP ID then into Coast to Coast program with Art Bell. (CM-OR)
- 1520 KOKC <u>OK</u>, Oklahoma City 9/22 0000 ID by man "Talk Radio 15-20 KOKC. The station that has Laura Ingraham and Paul Harvey. The news starts now on KOKC Oklahoma City," into ABC news. Very good, traces of a Spanish and KVTA-CA. (REW-HI)
- 1540 KXEL IA, Waterloo 9/16 0100 "Newstalk 1540 K-X-E-L" ID, news and ad for American Cancer Society. Weak in severe local 1550 splatter on Drake with N-S wire. (GH-OR)
- 1600 KUBA <u>CA</u>, Yuba City 9/21 2353 "Thanks for listening to KUBA 1600 AM" into oldies. Very good, trace of KGST-CA. 2354 "The classic hits of the 50's and 60's, 1600 KUBA" into song Tutti Fruiti. (REW-HI)
- 1610 KPD796 <u>CA</u>, Orick 9/21 1300 elk information from Orick State Park, Highway 101. DX'ing near Orick, CA. (MS-CA1)
 - TIS <u>WA</u>, Raymond 9/22 1045 heard with tourist info for Raymond, South Bend and Willapa areas. (JCJ&NJ-WA)
- 1630 KKGM <u>TX</u>, Fort Worth 9/4 0049 religious vocal, "Jesus My Lord," Gospel. Good, traces of possible KRND-WY which is now back on 1630 after drift, so rumbling heterodyne is gone. (REW-HI)
- 1650 KHRO <u>ŤX</u>, El Paso 9/27 0415 fair over/under KBJD/KCNZ with Air America "Randi Rhodes" program. Astoria TIS with open carrier. (PM-OR)

We had a great time at the IRCA convention in Seaside. It was nice to see some members that I had not seen in about 35 years. Patrick, thanks for the wonderful convention. Nancy 9/29 2100



DX WORLDWIDE - EAST

Brandon Jordan – 4920 Park Ave. – Memphis, TN 38117

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all times UTC

Hi folks and welcome to DXWW-East. Please remember that Monday evening is the weekly deadline for submissions. If you have some late Monday/early Tuesday loggings that you want to get in, then please email me so I can hold off on submitting the column.

*** TRANS-ATLANTIC DX ***

- 153 **GERMANY** Deutschlandfunk, Donebach, SEP 14 0020 //756 with classical piano music; good. [Connelly*rw-MA]
- 162 FRANCE France-Inter, Allouis, SEP 14 0021 man in French; good. [Connelly*rw-MA]
- 171 MOROCCO R. Mediterranee Internationale, Nador, SEP 14 0022 pop female Arabic vocal; very good. [Connelly*rw-MA]
- 177 **GERMANY (t)** Deutschlandfunk Berlin, Oranienburg, SEP 14 0023 hashy 8 kHz wide noise blob seemed to be a DRM test. [Connelly*rw-MA]
- 189 **ICELAND** Rikisutvarpid, Gufuskalar, SÉP 14 0023 '80s British synth-pop (style of Duran Duran), then a modern rock male vocal; excellent. [Connelly*rw-MA]
- 198 UNITED KINGDOM BBC R.4, Droitwich et al., SEP 14 0024 woman talking about universities; good. [Connelly*rw-MA]
- 207 GERMANY Deutschlandfunk, Aholming, SEP 14 0025 //153 with classical music; good. [Connelly*rw-MA]
- 225 **POLAND** R. Polonia, Solec Kujawski, SEP 14 0028 female torch-song style Slavic vocal; good. [Connelly*rw-MA]
- 234 LUXEMBOURG R. Luxembourg, Junglinster, SEP 14 0035 recent pop English female vocal; good. [Connelly*rw-MA]
- 252 IRELAND RTE R.1, Clarkestown, SEP 14 0018 //567 with male folk vocal; good. [Connelly*rw-MA]
- 261 unID SEP 14 0036 bits of audio under ESG & UFX beacons. Bulgaria possible. [Connelly*rw-MA]
- 279 BELARÚS (t) Belaruskaye Radio 1, Sasnovy, SEP 14 0038 jazz; fair. [Connelly*rw-MA]
- 531 ALGERIA Chaine 1, Ain-El-Beida, SEP 14 0042 //549 with a cappella Arabic male vocal; good. [Connelly*rw-MA]
- 531 **unID** SEP 26 2345 non-stop pop / dance hits, didn't seem parallel Spain, Portugal, or other likely possibilities. [Connelly*R-MA]
- 549 ALGERIA Alger Chaine 1, Les Trembles, SEP 13 2347 male Arabic vocal; good. [Connelly*rw-MA]
- 549 **GERMANY** Deutschlandfunk, Nordkirchen & Thurnau, SEP 26 2341 //756 with jazz vocal; fair over Algeria. [Connelly*R-MA]
- 567 IRELAND RTE R.1, Tullamore, SEP 14 0018 // 252 with folk-country male vocal quite similar to Donovan's "To Try for the Sun"; good. [Connelly*rw-MA]
 + SEP 26 2350 folk-rock vocal; good.[Connelly*R-MA]
- 576 ALGERIA Alger Chaine 1, Bečhar, SEP 14 0017 Árabic music; mixed with Germany & RNE Canaries-Spain. [Connelly*rw-MA]
- 576 CANARY ISLANDS // SPAIN RNE R.5 synchros, SEP 14 0017 //621 with Spanish talk; slightly over Algeria & Germany. [Connelly*rw-MA]
 + SEP 26 2351 - talk; fair. [Connelly*R-MA]
- 576 GERMANY SWR Cont. R. / MDR Info, Muhlacker, SEP 14 0017 German talk; mixed with Spain and Algeria. [Connelly*rw-MA]
- 585 SPAIN RNE R.1, Madrid, SEP 14 0016 //621 with Spanish discussion with 2 or 3 men; good. [Connelly*rw-MA]
 - + SEP 26 2351 talk // 576; good. [Connelly*R-MA]
- 594 **MOROCCO** Oujda, SEP 26 2255 //612 with Arabic discussion; good, way over Portugal. [Connelly*R-MA]
- 594 **PORTUGAL** R. Renascenca, Muge, SEP 14 0015 Portuguese talk with woman in studio and a man on the phone; over others and VOCM/WEZE slop. [Connelly*rw-MA]
- 603 **FRANCE** France Info, Lyon-Tramoyes, SEP 14 0045 //1206 with French jazz vocal; over others. [Connelly*rw-MA]
- 603 **SPAIN** RNE R.5 synchros, SEP 14 0014 //855 with Spanish teletalk; over presumed France & Madeira mix. [Connelly*rw-MA]
- 612 MOROCCO RTM A, Sebaa-Aioun, SEP 13 2344 male Arabic vocal, strings; fair to good. [Connelly*rw-MA]
 - + SEP 26 2255 // 594 with Arabic discussion; excellent. [Connelly*R-MA]
- 621 CANARY ISLANDS // SPAIN RNE R.1 synchros, Santa Cruz de Tenerife et al., SEP 14 0011 - //639 with folk vocal; over WZON/CKCM slop. [Connelly*rw-MA]

- 639 **SPAIN** RNE R.1, La Coruna et al., SEP 14 0010 //621 et al. with romantic vocal; fair over CBN slop. [Connelly*rw-MA]
- 648 **SAUDI ARABIA** Jeddah, SEP 27 0011 //1521 with woman in Arabic; way over Spain and other Arabic station. [Connelly*R-MA]
- 648 **SPAIN** RNE R.1, Badajoz et al., SEP 14 0047 //(loud)639 with soul vocal; poor. [Connelly*rw-MA]
- 648 **unID** SEP 26 2355 Arabic vocal not parallel to Saudi Arabia or Libya outlets. [Connelly*R-MA]
- 657 **SPAIN** RNE R.5, Madrid, SEP 14 0009 //855 with folk-style vocal; fair over second station that was likely Italy. [Connelly*rw-MA]
- 666 **GERMANY** SWF-4, Rohrdorf, SEP 26 2343 German talk, dance music; slightly atop mess. [Connelly*R-MA]
- 666 **PORTUGAL** RDP 1, Lisboa, SEP 14 0007 exuberant Portuguese talk by man; over others. [Connelly*rw-MA]
- 675 **NETHERLANDS** Arrow Rock, Lopik, SEP 14 0005 jam-band power-guitar blues-rock, "Arrow" ID, then Steely Dan song "Rikki Don't Lose that Number"; good with WRKO phased. [Connelly*rw-MA]
- + SEP 27 0035 Led Zeppelin's "D'yer Mak'er"; strong, way over Arabic stn. [Connelly*R-MA]
- 684 **SPAIN** RNE R.1, Sevilla, SEP 14 0004 Spanish news by woman; through WRKÓ slop. [Connelly*rw-MA]
- 693 **UNITED KINGDOM** BBC R. 5 Live, Droitwich et al., SEP 14 0003 sports-related talk; fair. [Connelly*rw-MA]
- 702 ALGERÍA Chaine 1, Djelfa, SEP 14 0001 //549 with woman reading news in Arabic; fair in mix with second Arabic language station. [Connelly*rw-MA]
- 702 unID SEP 14 0001 Arabic talk and music mixing with Algeria. Morocco suspected. [Connelly*rw-MA]
- 711 **FRANCÉ** France Info, Rennes, SEP 14 0048 //1206 with vocal; barely over two Arabic stations (W. Sahara and Libya) and rumble. [Connelly*rw-MA]
- 720 CANARY ISLANDS RNE Ŕ.5, Finca España, SEP 14 0052 //639 with bits of Spanish talk; in jumble with CHTN & YVQE. [Connelly*rw-MA]
- 729 **SPAIN** RNE synchros, SEP 14 0052 //738 with woman in Spanish; in heavy CKAC slop. [Connelly*rw-MA]
- 738 **SPAIN** RNE R.1, Barcelona, SEP 13 2354 man & woman in Spanish; mixed with apparent blank carrier from second station. [Connelly*rw-MA]
- 747 CANARY ISLANDS // SPAIN RNE R.5 synchros, SEP 13 2352 Pearl Jam (or similar) vocal, then echoey Spanish talk by woman; over likely Netherlands. [Connelly*rw-MA]
- 747 NETHERLANDS R. 747 / R.1, Flevoland, SEP 13 2352 probably this with bluesy pop female vocal; under Spain-Canaries. [Connelly*rw-MA]
- 756 GERMANY Deutschlandfunk, Braunschweig & Ravensburg, SEP 13 2351 gruff alt-rock vocal (style of Crash Test Dummies) in English; good. [Connelly*rw-MA] + SEP 26 2341 //549 with jazz vocal; good. [Connelly*R-MA]
- 765 SWITZERLAND RSR Option Musique, Sottens, SEP 13 2349 LIKE A LOCAL with 1972 Billy Paul hit "Me and Mrs. Jones". [Connelly*rw-MA]
- + SEP 27 0005 French song in the style of Sting; loud. [Connelly*R-MA]
- 774 EGYPT Middle East R., Tanta, SEP 13 2348 Arabic vocal; over Spain. [Connelly*rw-MA]
- 774 **SPAIN** RNE R.1 synchros, SEP 14 0055 Spanish talk; now up over Egypt. [Connelly*rw-MA]
- 783 MAURITÁNIA Ř. Mauritanie, Nouakchott, SEP 13 2347 //4845 with woman in Arabic; over second Arabic station (Syria or Algeria?). [Connelly*rw-MA]
- 783 **SYRIA** Syrian Arab Republic BC, Tartús, SEP 27 0007 //828 with Arabic talk; in mix with Mauritania and others. [Connelly*R-MA]
- 792 **FRANCE** France Info, Limoges, SEP 13 2345 //1206 with romantic French vocal; fair over SER Spain. [Connelly*rw-MA]
- 801 SPAIN RNE R.1 synchros, SEP 14 0056 //855 with man in Spanish, music; mixed with several others. [Connelly*rw-MA]
- 819 **EGYPT** ERTU, Batra, SEP 13 2344 radio-drama type presentation in Arabic with several characters, as noted here on a previous occasion. [Connelly*rw-MA]
- 828 SYRIA ORT Arab Syrienne, Deir el Zawr, SEP 27 0007 //783 with man in Arabic; fair, alone on channel. [Connelly*R-MA]
- 837 FRANCE France Info, Nancy, SEP 13 2343 //(huge)1206 with festive Latin-American style music; fair over Azores & COPE synchros. [Connelly*tw-MA] DE 2009 // (2009 with sector)
- + SEP 27 0009 // 1206 with exotic symphonic music. [Connelly*R-MA]
- 855 **SPAIN** RNE R.1 synchros, SEP 26 2305 //1314 with Spanish news, Radio Nacional de Espana ID; over Romania. [Connelly*R-MA]
- 864 EGYPT Holy Koran R., Santah, SEP 14 0056 Koranic vocal; blasting over France. [Connelly*rw-MA]

- 864 **FRANCE** France Bleu, Villebon-sur-Yvette, SEP 13 2340 //1494 with Caribbean-influenced French pop vocal; excellent. [Connelly*rw-MA]
- 873 SPAIN SER synchros, SEP 14 0057 SER teletalk; in slop. [Connelly*rw-MA]
- 882 CANARY ISLANDS // SPAIN COPE synchros, SEP 14 0057 Spanish talk; over/under UK. [Connelly*rw-MA]
- 882 UNITED KINGDOM BBC R. Wales, Washford, SEP 14 0057 BBC English talk; mixed with Canaries-Spain. [Connelly*rw-MA]
 - + SEP 27 0014 talk about theatrical performances; over COPE and unID Mideast-sounding station. [Connelly*R-MA]
- 891 ALGERIA Chaine 1, Algiers, SEP 14 0058 //549 with mellow Arabic male vocal & piano. [Connelly*rw-MA]
- + SEP 27 0015 // 549 with modern Arabic vocal & orchestra; good. [Connelly*R-MA] 909 UNITED KINGDOM BBC R.5 Live synchros, SEP 13 2309 - talk about car auction in
- Derbyshire: one item sold was a 1961 Cadillac driven by Elvis Presley; good.[Connelly*rw-MA] 945 FRANCE France Info, Toulouse, SEP 13 2335 - dance club reggae style remake of "Hit the
- Road Jack" (Ray Charles '61 hit); good. [Connelly*rw-MA]
- 972 **GERMANY** NDR Info, Hamburg, SEP 14 0100 pips, German talk; in tough WZAN slop. [Connelly*rw-MA]
- 981 **PORTUGAL** R. Renascenca synchros, SEP 14 0101 Portuguese news by woman; getting up to fair quality over jumble with likely Algeria, Greece, Ireland. [Connelly*rw-MA]
- 999 SPAIN COPE, Madrid, SEP 13 2331 rock music segment, "en la COPÉ" mention, segment of Irish music, then man & woman in Spanish talking and laughing; loud (S9+20), over Morocco. [Connelly*rw-MA]
- 1008 CANARY ISLANDS Punto Radio, Las Palmas, SEP 14 0102 non-SER Spanish talk; over jumble. [Connelly*rw-MA]
- 1017 GERMANY SWR Cont. R., Wolfsheim, SEP 13 2300 slightly reverberated German talk by man, time check "ein uhr" (1 a.m.), pips, news "MDR Info, nachrichten"; good. [Connelly*rw-MA]
- 1017 **TURKEY** TRT, Mundanya (Istanbul), SEP 26 2325 //1062 with Middle East group vocal; under Germany. [Connelly*R-MA]
- 1026 SPAIN SER synchros, SEP 26 2329 //1116 with Spanish talk; over others. [Connelly*R-MA]
- 1035 **PORTUGAL** Ř. Clube, Belmonte, SEP 13 2256 Portuguese male ballad; very good with WBZ phased. [Connelly*rw-MA]
 - + SEP 27 0018 soul-style vocal, then folk Portuguese female vocal; excellent. [Connelly*R-MA]
- 1044 **MOROCCO** RTM C, Sebaa-Aioun, SEP 13 2257 chorus of shouting women, hollow-log type percussion, flute-like instrument; good, way over Spain. [Connelly*rw-MA]
- 1053 MOROCCO RTM A, Tanger, SEP 13 2326 shrill Arabic vocal with ram's-horn type accompaniment; over UK & Spain. Not parallel to Libya channels. [Connelly*rw-MA]
- 1053 UNITED KINGDOM TalkSport synchros, SEP 26 2327 phone caller singing gospel-style political spoof song; over Spain and 1053.07 growler. [Connelly*R-MA]
- 1053.07 **unID** SEP 26 2327 distorted audio Arabic talk station noted 70 Hz high of nominal, putting big growl against UK. [Connelly*R-MA]
- 1062 **TÜRKEY** TRT-1, Diyarbakir, SEP 26 2325 //1017 with Middle East group vocal, drums, strings; very good, about 10 dB better than the 1060 domestics. [Connelly*R-MA]
- 1080 SPAIN SER synchros, SEP 13 2324 //1116 with SER newstalk; through phased WTIC. [Connelly*rw-MA]
- 1089 **ALBANIA (t)** RTV Shqiptar 1, Shijak, SEP 13 2322 eastern European sounding talker noted during UK fade; in "het sandwich" with 1088 Angola and 1090 WBAL/YVSZ. [Connelly*rw-MA]
- 1089 **UNITED KINGDÓM** TalkSport synchros, SEP 13 2321 advert with reverb, TalkSport ID, dramatic music interspersed with excerpts from phone calls; good. [Connelly*rw-MA] + SEP 26 2322 - sarcastic remarks about Tony Blair; local-like, annihilating WBAL.
 - + SEP 20 2322 Sarcastic remarks about Tony Blair; local-like, annihilating WBAL. [Connelly*R-MA]
- 1098 SPAIN RNE R.5 synchros, SEP 13 2250 //1503 with Spanish interview; to good peak over WILD IBOC. [Connelly*rw-MA]_____
- 1107 SPAIN RNE R.5 synchros, SEP 13 2325 Spanish talk in huge rumble. [Connelly*rw-MA]
- 1116 SPAIN SER synchros, SEP 13 2249 Spanish teletalk; good. [Connelly*rw-MA]
- 1125 **CROATIA** Glas Hrvatske, Deanovec, SEP 13 2318 //1134 with Slavic talk by woman; fair. [Connelly*rw-MA]
- 1134 **CROATIA** Glas Hrvatske, Zadar, SEP 13 2247 actually in Spanish at the time with a lot of news about "Croacia", Zagreb, etc. Second Spanish under was COPE Spain. Loud, at least 10 dB stronger than adjacent WBBR.
 - + SEP 13 2314 huge (close to pinning S-meter) with Slavic talk by woman mentioning Bosnia. [Connelly*rw-MA]
- 1143 **SPAIN** COPE synchros, SEP 14 0104 slightly echoey Spanish; to fair peak. [Connelly*rw-MA]

- 1152 ROMANIA R. Romania, Cluj, SEP 14 0113 //1332 with folk-influenced male vocal; under Spain. [Connelly*rw-MA]
- SPAIN RNE R.5 synchros, SEP 14 0113 echoey Spanish; over Romania. [Connelly*rw-MA]
 SEP 26 2226 extremely echoey talk with up to 1 second spread between co-channel audio feeds! [Connelly*R-MA]
- 1170 UNITED ARAB EMIRATES R. Sawa, Al Dhabiya, SEP 14 0106 Mideast female vocal & orchestra; good with WWVA phased. [Connelly*rw-MA]
 - + SEP 27 0024 Arabic news, R. Sawa ID; excellent, over WWVA and a pop station that may have been a UK local. [Connelly*R-MA]
- 1179 CANARY ISLANDS // SPAIN SER synchros, SEP 26 2311 very echoey Spanish talk synchros. [Connelly*R-MA]
- 1179 **ROMANIA** Romania Actualitata, Galbeni-Bacau et al., SEP 14 0115 //1332 with talk, then lush orchestral music; slightly over mess. [Connelly*rw-MA]
- 1188 **BELGIUM** VRT Radio 2, Kuurne, SEP 13 2313 woman in Dutch, then "Cold on the Shoulder" by Gordon Lightfoot; fair, over Arabic station that was probably the Moroccan. [Connelly*rw-MA]
- 1197 SPAIN Euskadi Irratia, Vitoria, SEP 13 2312 Spanish; in mix with UK. [Connelly*rw-MA]
- 1197 **UNITED KINGDOM** Virgin R. synchros, SEP 13 2312 //1215 with "Solsbury Hill" by Peter Gabriel; slightly over Spain. [Connelly*rw-MA]
- 1206 FRANCE France Info, Bordeaux, SEP 13 2234 man & woman in French; good, //1404 and others. [Connelly*rw-MA]
 - + SEP 26 2131 woman with French talk about business; good.
 - + SEP 26 2229 absolutely LOCAL-LIKE (far stronger than adjacent WKOX-1200 & VOAR-1210) with French biztalk mentioning NASDAQ, Goldman-Sachs, Broadcom, Altria. [Connelly*R-MA]
- 1206 unID SEP 26 2230 likely Israel with talk; noted in a very short France fade.[Connelly*R-MA]
- 1215 SPAIN COPE synchros, SEP 13 2236 woman with Spanish talk; under UK. [Connelly*rw-MA]
- 1215 **UNITED KINGDOM** Virgin R. synchros, SEP 13 2236 "Under the Bridge" by Red Hot Chili Peppers; over Spain.
 - + SEP 13 2312 loud with "Solsbury Hill" by Peter Gabriel.
 - + SEP 14 0107 "Sweet Home Alabama" by Lynyrd Skynyrd, Virgin Radio ID; excellent. [Connelly*rw-MA]
- 1242 FRANCÉ France Info, Marseille, SEP 13 2237 //1206, 1377, 1404, & 1557 with woman in French; over WBUR slop. [Connelly*rw-MA]
- + SEP 26 2158 French talk; getting by WBUR. [Connelly*R-MA]
- 1251 LIBYA Libyan Jamahiriya, Tripoli, SEP 13 2310 Arabic political speech; loud. [Connelly*rw-MA]
 - + SEP 26 2233 lengthy program in English about the "Revolutionary Committee Movement".
- + SEP 27 0031 huge signal, running exact same English-language speeches as 2 hours earlier. [Connellv*R-MA]
- 1287 **SPAIN** SER synchros, SEP 26 2307 //1116 with newstalk: over others. [Connelly*R-MA]
- 1287 unID SEP 26 2307 rocker under Spain, possibly Israel. [Connelly*R-MA]
- 1296 SPAIN COPE, Valencia, SEP 26 2234 Spanish; over/under R. XL-UK. [Connelly*R-MA]
- 1296 UNITED KINGDOM R. XL, Langley Mill, SEP 26 2234 female Indian vocal; rising over Spain. [Connelly*R-MA]
- 1305 SPAIN RNE R.5 synchros, SEP 26 2306 //855 with swing jazz; choppy signal. [Connelly*R-MA]
- 1314 SPAIN RNE R.5 synchros, SEP 26 2304 //855 with Spanish news; in tough CKEC slop. [Connelly*R-MA]
- 1332 **ROMANIA** Romania Actualitata, Galati, SEP 14 0113 //1152 with folk-influenced male vocal; briefly good. [Connelly*rw-MA]
- 1332 UNITED KINGDOM unID city, SEP 26 2303 English talker mostly under a classical music station that was either Romania or Italy. [Connelly*R-MA]
- 1341 NORTHERN IRELAND BBC R. Ulster, Lisnagarvey, SEP 14 0116 BBC dramatic presentation; fair. [Connelly*rw-MA]
 - + SEP 26 2302 political news about election, "unified party"; fair. [Connelly*R-MA]
- 1359 SPAIN RNE, Arganda del Rey, SEP 26 2226 //1152 with woman, then man, in Spanish; loud, blowing out WLYNWDRC. [Connelly*R-MA]
- 1377 **FRANCE** France Info, Lille, SEP 13 2228 //1557 with French talk; through WMYF slop. [Connelly*rw-MA]
- + SEP 26 2132 //1206 with woman in French; good. [Connelly*R-MA]
- 1386.17 **GUINEA** R. Rurale, Labe, SEP 14 2221 African-vernacular talk related to Arabic; good. This has apparently drifted up a bit from former 1385.92. [Connelly*R-MA]
- 1395 **NETHERLANDS** Big L, Trintelhaven, SEP 26 2300 Big L mention, "Rio" by Duran Duran, pips at top of hour, talk "This is London calling." fair. [Connelly*R-MA]

- 1404 **FRANCE** France Info synchros, SEP 13 2234 //1206 with man & woman in French; fair. [Connelly*rw-MA]
- 1413 SPAIN RNE R.5 synchros, SEP 26 2156 Spanish talk; fair. [Connelly*R-MA]
- 1422 ALGERIA RTA, Algiers, SEP 26 2135 woman in French; fair, over ĆKDY/WBSM slop. [Connelly*R-MA]
- 1422 **GERMANY** Deutschlandfunk, Heusweiler, SEP 14 0118 classical piano; excellent. [Connelly*rw-MA]
- + SEP 26 2240 // 6190 with woman in German; good. [Connelly*R-MA]
- 1431 DJIBOUTI R. Sawa, Arta, SEP 26 2258 Arabic music; through slop.
 + SEP 27 0033 man in Arabic mentioning many recently-popular US movie DVD's; good. [Connelly*R-MA]
- 1449 LIBYA V. of Greater Arab Homeland, Misurata, SEP 26 2337 Arabic talk by woman; getting around local WNBP. [Connelly*R-MA]
- 1467 **FRANCE** TWR, Roumoules, SEP 26 2136 Arabic male vocal, violins; good. + SEP 26 2200 - Arabic talk; huge. [Connelly*R-MA]
- 1467 SAUDI ARABIA BSKSA, unID city, SEP 26 2251 //1521 with Arabic talk by 2 men; poor. [Connelly*R-MA]
- 1484.52 ANGOLA EP do Kuanza-Sul, Sumbe, SEP 26 2250 rhythmic music, vocal; poor. [Connelly*R-MA]
- 1485 MELILLA // SPAIN SER synchros, SEP 26 2202 Spanish news; fair. [Connelly*R-MA]
- 1494 FRANCE (CORSICA) France Bleu, Bastia, SEP 13 2340 //864 with Caribbean-influenced French pop vocal; poor. [Connelly*rw-MA]
- 1503 IRAN IRIB, Bushehr, SEP 26 2248 Koranic vocal; loud, over Spain and an unID classical music station (maybe UK). [Connelly*R-MA]
- 1503 SPAIN RNE R.5, Pineira and La Linea de Concepcion, SEP 13 2250 discussion //1098; over Iran. [Connelly*rw-MA]
- 1512 **BELGIUM** R. Vlaanderen International, Wolvertem, SEP 26 2203 Dutch or German talk mentioning Nederland; fair in WWZN slop. [Connelly*R-MA]
- 1512 SAUDI ARABIA BSKSA, Jeddah, SEP 14 0119 Árabic male vocal; fair in WWZN slop. [Connelly*w-MA]
 - + SEP 26 2335 Arabic talk; to good peak, other stuff (Greece?) rumbling in background. [Connelly*R-MA]
- 1521 **SAUDI ÁRABIA** BSKSA, Duba, SEP 13 2214 //9555 & 9870 with female Arabic vocal with strings and drums; good. [Connelly*rw-MA]
 - + SEP 26 2055 man & woman in Arabic; already blasting in more than 90 minutes before sunset. Second audio way under didn't sound like usual Spain (... maybe China?) [Connelly*R-MA]
- 1521 SPAIN SER, Castellon, SEP 26 2155 fast SER Spanish news by man & woman; momentarily breaking over Saudi Arabia. [Connelly*R-MA]
- 1539 SPAIN SER synchros, SEP 26 2333 //1116 with man & woman in Spanish; getting by WDCD pest. [Connelly*R-MA]
- 1548 KUWAIT R. Sawa, Kabd Kuwait City, SEP 14 0120 man in Arabic; fair. [Connelly*rw-MA]
 + SEP 26 2146 teen girl hit, automated Radio Sawa ID, then man with talk occasionally interrupted by synthesizer sounds; good, some RASD splatter. [Connelly*R-MA]
- ALGERIA ŔAŚD Clandestine, Tindouf, SEP 26 2114 //7425 with Arabic talk by man, then music; very good, over WNTN. MW actually stronger than SW. [Connelly*R-MA]
 FRANCE France Info, Fontbonne, SEP 13 2217 - man in French; fair to good on pre-sunset
- 1557 **FRANCE** France Info, Fontbonne, SEP 13 2217 man in French; fair to good on pre-sunset fade-in. [Connelly*rw-MA]
 - + SEP 26 2111 woman in French; very good with WQEW phased. [Connelly*R-MA]
- 1575 **SPAIN** SER synchros, SEP 26 2212 Spanish talk; briefly through generálly-stronger UAE. [Connelly*R-MA]
- 1575 UNITED ARAB EMIRATES R. Farda, Al Dhabiya, SEP 14 0120 pop Mideast music; very good. [Connelly*rw-MA]
 - + ŠEP 26 2149 Middle Éast rock-pop with African influences, Radio Farda ID; loud, way over 2 others.
 - + SEP 26 2210 Farda ID by woman, then "Celebrate" by Kool & the Gang; slamming in! [Connelly*R-MA]
- 1584 CEUTA RadiOle, SEP 13 2218 segments of dance-club style female vocal, then fast-talk Spanish DJ; good, over SER. [Connelly*rw-MA]
- 1593 **KUWAIT** VŎĂ, Kuwait Ĉity, ŠEP 26 2150 Arabic talk with some English words mixed in; mixing with another station. [Connelly*R-MA]

*** PAN-AMERICAN DX ***

- 530 **TURKS & CAICOS** R. Vision Cristiana Internacional, South Caicos, SEP 14 0040 Spanish religion; strong, still the dominant here, CIAO and possible Cuba way under. [Connelly*rw-MA]
- 555 ST. KITTS & NEVIS R. ZIZ, Basseterre, SEP 14 0044 gospel-style soul female vocal and piano; good. [Connelly*rw-MA]
- 740 BRAZIL R. Sociedade da Bahia, ZYH446, Salvador, SEP 14 0053 rapid-fire Portuguese talk; over CHCM/WJIB/CHWO. [Connelly*rw-MA]

750 VENEZUELA RCR, YVKS, Caracas, SEP 14 0054 - Caracas newstalk; under strong CBGY. [Connelly*rw-MA]

*** CONTRIBUTOR ***

Mark Connelly MarkWA1ION@aol.com

Receiver: Drake R8A. Antenna system: cardioid array on roof of car = Vertical: 3 m whip (MFJ-1954) to 81:1 transformer to DX Engineering RPA-1 amp +Loop: broadband, in vertical plane, square, 2 m per side, to 1:1 transformer to DX Engineering RPA-1 amp, peak eastwest, null north-south. Accessories: DXP-6 (phasing unit), Pogo Radio YourWay LX (MP3 recorder)

[Connelly*R-MA] = Rockport, MA, USA (GC= 42.667 N / 70.621 W) (Granite Pier)

[Connelly*rw-MA] = Rowleyt, MA, USA (GC= 42.7435 N / 70.8367 W) (salt-marsh: Stackyard Road -Nelson Island, Parker River NWR)

That's all for this week. 73, Brandon.

DX FORUM

Richard C. Evans – 7416 Hearthstone Wy – Indianapolis IN 46227-7923 E-mail: REvans5435@yahoo.com **DEADLINES: Sundays**

Deadlines: 10/7, 10/14, 10/28, 11/4, 11/11, 11/18, 11/25, 12/2, 12/9, 12/23, 12/30 and 1/6

Theo Donnelly, #410 - 4300 Mayberry Street, Burnaby, British Columbia V5H 4A4 theod@telus.net I've just arrived home after attending the tremendous IRCA convention hosted by Pat Martin in Seaside, Oregon. He must be congratulated on organizing a very enjoyable, and as Pat has noted, very successful gathering. He even managed to turn the heat up for the weekend. It's probably been 30 years since I added some thoughts to the "Monitor". I notice that Richard Wood was asking a couple of questions in the September 30, the first in the Western DX Roundup about CHMJ/730. Um, Richard, CHMJ is owned by the same company that operates CKNW/980. They share the Corus Group facilities in Downtown Vancouver (20th and 21st floors of 700 West Georgia Street -- the TD Bank tower). It's been years since the 'NW studios have been in suburban New Westminster. CHMJ has struggled for years, and its latest format is as "Vancouver's Traffic Station", whatever that's supposed to mean. Evenings and overnight, they carry a lot of repeat talk and sports from 'NW. Daytime, they provide traffic reports to 'NW. Richard's second query in the DX Forum is about "Sun Coast" heard mentioned on CFPR/860. Given that Rupert originates its own programming only between 6-9 a.m. Pacific, I'd guess what he's hearing overnight is BC weather forecasts provided to the whole BC network by CBC Vancouver. The "Sunshine Coast" is the area of the mainland northwest of Vancouver. Strictly speaking, it's the area around Powell River but most locals nowadays also apply the name to the Sechelt Peninsula as well.

Richard E. Wood, HCR3, Box 11087, Keaau, Hawaii 96749-9221

I'm looking forward to the DX program from CKDO on its new, promising frequency of 1580, arranged by my old friend Wayne Plunkett whom I've known for 35 years. But realistically, there's little hope of hearing it with KBLA, which presumably stands for Black but could also stand for Blasting 50 kw this way (SW). KBLA, by the way, is now mainly Spanish but still partly Black, mainly weekends. The CKDO DX show is on a Thursday/Friday so at least the SS language will not confuse any possible CKDO ID, but then there's KMIK-AZ which also sends its main lobe my way. The latter half of the show is SSS time here, which favors KMIK over KBLA. I've heard East Coasters at SSS, the best being WRDW-1630 GA. I did hear CBJ-1580 QC at SSS in the 1980's, now off the air of course (which is why CKDO was able to move to 1580), also recently CFRB-1010 ON, but on 1010 there's no double whammy of two West Coasters pouring superpower this way. A pity the DXM announcing the show didn't reproduce the coverage map of CKDO, so we can see what is meant by "directional pattern... favoring east and west." It must certainly be different from the old night pattern on 1350. The NRC pattern Book, 6th edition, shows a NNW lobe. By the way, in that book (page 170), correct the erroneous station number from "60" (which belongs to Middleton, NS) to 61. It's history now, anyway. Except for outstanding signals from KNOM-780 AK, conditions in September have not been so good as May thru July, which were excellent here. No sign of Europe, Asia weak, no South America, WDHP-1620 VI mostly absent, few of the Alaskans which Paul Martin-OR reports. But I respectfully disagree with Paul on the audio at Papeete-738. I speak French and I often listen to and enjoy RFO there. I love my new R-75. Two minor complaints: I have to press the on/off switch so hard the rx moves, if not anchored down, and the bandwidth options don't compare with my memories of the Hammarlund HQ-180 (which I haven't used lately).

Richard Evans, 7416 Hearthstone Way, Indianapolis, Indiana 46227-7923

Not much heard this week, although I did try a few times. Still no luck with my French on 1050, although a Spanish station popped up there one time. I did pick off WMSR-1320 TN for my fourth one there, sneaking it past my local WTLC-1310. They were carrying the Atlanta Braves game. I also heard unneeded WIXI-1360 AL one morning. Also, I pulled a printout from the Internet of the stations carrying the Univ. of Alabama football games. I notice that in several cities, they are carried by more than one AM station. Seems strange to me but, then, I have found over the years that there seems to be an abnormal attachment there to Alabama football. My wife grew up rooting for Auburn. Oh well. It's October. Bring on the DX. 73.

IRCA COUNTRIES LIST

Bruce Portzer – 6546 19th Ave. NE – Seattle, WA 98115 E-mail: bportzer@comcast.net

Compiled by Bruce Portzer, Countries List Chairman

Here is the latest version of the IRCA Countries List. This list was originally developed in the 1960's as a guide for club members in their quest for foreign medium wave targets. It has been updated periodically since then. The last update was made several years ago, and is long overdue.

The list is organized into three sections: active, inactive, and deleted countries. For each country, I've listed its continent in brackets, and noted any former or alternative names. Any date restrictions are also noted (such as when the country was formed or ceased to exist). There are also a few instances where I've added comments clarifying a country's status.

A place qualifies for inclusion on the list if it meets one or more of the following criteria:

- It is internationally recognized as independent, either because it is a member of the United Nations or International Telecommunications Union (ITU), or has diplomatic relations with multiple countries.
- It has a high degree of internal autonomy. This characteristic can be for historical reasons, such as the various parts of the UK, or established through formal agreement, such as Hong Kong or Macao. A portion of a country may also qualify based on de facto autonomy, even if the parent country does not recognize it as such. Taiwan, for example. This qualification is largely a judgment call based on the amount of self-rule and political stability.
- It is separated from the rest of the country by at least 200 km of open water (no other islands) between it and the mainland), or 100 km of land. Examples include Hawaii and Alaska.
- It is a colony, dependency, protectorate, or other overseas territory, such as Guam or Gibraltar. These places will only be listed if they currently have a MW radio station, have had one or more stations in the past, or have sufficient residents (permanent or temporary) to justify broadcast facilities. As a result, this list doesn't include most of the small islands and other uninhabited territories that appear, for example, on the ARRL list.
- It is under international or other special administrative control, such as Antarctica or the Serbian province of Kosovo.
- It has historically been considered a separate DX "country", even though it doesn't seem to meet any of the above criteria ("We do it that way because that's the way it's always been done").

Country list junkies are welcome to examine the following four lists. Each has its own set of criteria, resulting in some interesting differences and similarities.

- The ARRL Country List: This list is used mainly for issuing DX Century Club awards. The criteria are well-thought out, but hotly debated in the ham community. It includes a large number of obscure uninhabited specks of land that would otherwise go unnoticed.
- The NASWA Radio Country List: This is a list of countries with active shortwave broadcasters, past and present.
- The Travelers' Century Club List: This organization gives certificates to those who have visited at least 100 countries. The most recent list has 350 places listed.
- How many countries are there? This list analyzes several sources, including the ARRL/DXCC and TCC lists, and concludes that there could be anywhere from 191 to 493 countries. depending on what you count.

Any comments or questions on the list should be addressed to bportzer@comcast.net

ACTIVE COUNTRIES

The following countries currently have or are believed to have active medium wave broadcast stations.

Afghanistan [AS] Alaska [NA] Algeria [AF] Angola [AF] Angola [AF] Anguilla [NA] Antigua & Barbuda [NA] Artigua & Barbuda [NA] Artigua & Barbuda [NA] Artigua [SA] Aruba [SA] - receptions before 1-1-86 count as Netherlands Antilles Ascension Island [AF] Austria [CC] Austria [EU]	Azerbaijan [AS] Azores [EU] Bahamas [NA] Bahrain [AS] Balearic Islands (part of Spain) [EU] -includes Majorca Bangladesh (formerly East Pakistan) [AS] Barbados [NA] Belarus (formerly Byelorussia) [EU] Belgium [EU] Benin (formerly Dahomey) [AF] - after 8-1-60 Bermuda [NA] Bolivia [SA] Bosnia-Herzegovina [EU] - receptions before 10- 15-91 count as Yugoslavia
	-

Botswana (formerly Bechuanaland) [AF] Brazil [SA] British Virgin Islands [NA] Brunei Darussalam [AS] Bulgaria [EU] Burkina Faso (formerly Upper Volta) [AF] - after 8-5-60 Cambodia (formerly Kampuchea) [AS] Canada [NA] Canary Islands [AF] Central African Republic [AF] - after 8-13-60 Ceuta (part of Spain, located in Morocco) [AF] Chad [ÄF] Chagos Islands (includes Diego Garcia, aka British Indian Ocean Territory) [AF] Chile [SA] China [AS] Christmas Island (located in Indian Ocean) [OC] Cocos-Keeling Islands [OC] - I'm 99% certain this country is now inactive Colombia [SÁ] Congo, Republic of [AF] - after 8-15-60 Cook Islands [OC] - The North Cook Islands are far enough from South Cooks to qualify as a separate country, but there are no known stations there Corsica [EU] Costa Rica [NA] Crete (part of Greece) [EU] Croatia [EU] - after 6-26-91 Cuba [NA] Cyprus [AS] Cyprus, Turkish Federated State [AS] - a portion of northern Cyprus Czech Republic [EU] - after 1-1-93, earlier loggings count as Czechoslovakia Denmark [EU] Djibouti (formerly French Somaliland, Afar & Issas) [AF] Dodecanese Islands (part of Greece, includes Rhodes) [EU] Dominica (NA) Dominican Republic [NA] Easter Island (aka Isla de Pascua, Rapa Nui) [OC] Ecuador [SA] Egypt [AF] El Salvador [NA] England [EU] Eritrea [AF] - became part of Ethiopia 11-14-62, then gained independence 9-15-93 Estonia [EU] Ethiopia [AF] Falkland Islands (aka Islas Malvinas) [SA] Faroe Islands [EU] Fiji [OC] Finland [EU] France [EU] French Guiana [SA] French Polynesia (aka Society Islands, includes Tahiti) [OC] Gabon [AF] - after 8-17-60 Galapagos Islands (part of Ecuador) [SA] -Possibly inactive Gambia, The [AF] Georgia [AS] Germany [EU] - formerly German Federal Republic (West Germany) Gibraİtar [EÙ] Greece [EU] Mali [AF] - after 6-20-60 Greenland (aka Kalaalit Nunaata) [NA]

Grenada [NA] Guadeloupe [NA] Guam [OĊ] Guantanamo Bay Naval Base [NA] Guatemala [NA] Guernsey (part of UK) [EU] Guinea [ÁF] Guyana (formerly British Guiana) [SA] Haiti [NA] Hawaii [OC] Honduras [NA] Hong Kong [AS] – Special Administrative Region of China with a high degree of autonomy Hungary [EU] Iceland [EU] India [AS] Indonesia [AS] International Waters [OC] - Several stations have operated aboard ships near Western Europe (many), Israel (Voice of Peace, 1973-1993), New Zealand (Radio Hauraki, late 1960's) and the Northeastern US (Radio Newyork International, late 1980's). Currently there are no known regular operations from International Waters. However, the US government has the ability to broadcast from aircraft over international waters. Iran [AS] Iraq [ASI Ireland [EU] Isle of Man (part of UK) [EU] Israel [AS] Italy [EU] Ivory Coast (Côte d'Ivoire) [AF] - after 8-7-60 Jamaica [NA] Japan [AS] Jersey (Part of UK) [EU] Jordan [AS] Kaliningrad (noncontiguous part of Russia) [EU] Kazakhstan [AS] Kenya [AF] Kiribati (formerly Gilbert Islands) [OC] Korea, North (Democratic People's Republic of Korea, DPRK) [AS] - loggings from before the Korean War in the early 1950s probably count as South Korea. Korea, South (Republic of Korea) [AS] Kosovo [EU] - Serbian province, under UNsupervised administration since 1999 Kuwait [AS] Kyrgyzstan (formerly Kirghiz SSR, Kirgizia) [AS] Laos [AS] Latvia [EU] Lebanon [AS] Lesotho (formerly Basutoland) [AF] Libya [AF] Lithuania [EU] Luxembourg [EU] Macao [AS] - Special Administrative Region of China with a high degree of autonomy Macedonia [EU] - after 9-8-91, earlier loggings count as Yugoslavia Madagascar (aka Malagasy Republic) [AF] Madeira [AF] Malawi (formerly Nyassaland) [AF] Malaysia, East [AS] - after 9-16-63, consists of Sabah & Sarawak Malaysia, West [AS] - after 9-16-63, consists of peninsular Malaysia Maldives [AS]

Malta [EU] Marshall Islands [OC] Martinique [NA] – Possibly inactive Mauritania [AF] - after 6-20-60 Mauritius [AF] Mayotte (aka Mahore) [AF] Melilla (part of Spain, located in Morocco) [AF] -See Morocco listing in WRTH México [NA] Micronesia, Federated States of (formerly Eastern Caroline Islands) [OC] Moldova (formerly Moldavia) [EU] Mongolia [AS] Montenegro [EU] – after 6-3-06. Earlier loggings count as Yugoslavia. Morocco [AF] Mozambique [AF] Myanmar (formerly Burma) [AS] Namibia (formerly SW Africa) [AF] Nepal [AS] Netherlands Antilles [SA] - Bonaire & Curacao will become separate "countries" by July 2007 Netherlands [EU] New Caledonia [OC] New Zealand [OC] Nicaragua [NA] Niger [AF] - after 8-3-60 Nigeria [AF] Norfolk Island [OC] Northern Ireland (part of UK) [EU] Northern Mariana Islands [OC] Norway [EU] Oman [AS] - includes Masirah Island and Musandam Peninsula Pakistan (formerly West Pakistan) [AS] Palau (aka Belau, formerly Western Caroline Islands) [OC] Palestine [AS] – after Feb 1, 1999. Formerly part of Israel. Includes West Bank and Gaza. Panamá [NA] Papua New Guinea [OC] Paraguay [SA] Péru [SA] Philippines [AS] Poland [EU] Portugal [EU] Pridnestrovie (aka Transnistria, Trans-Dniester) [EU] - A self-governing independent region of Moldova. Considers itself an independent country though not recognized as such by the Moldovan government or most international organizations Puerto Rico [NA] Qatar [AS] Réunion [AF] Rodrigues Island [AF] - Part of Mauritius, separated by 500+ km of ocean Romania [EU] Russia, Asiatic [AS] Russia, European [EU] – the Ural Mountains are the dividing line between Asia and Europe Samoa, American [OC] Samoa, Western [OC] San Andres & Providencia (part of Colombia) [NA] Sao Tome & Principe [AF] Sardinia (part of Italy) [EU] Saudi Arabia [AS] Scotland [EU]

Senegal [AF] - after 6-20-60 Serbia [EU] – Montenegro declared independence from Serbia/Yugoslavia 6-3-06. Earlier loggings of Serb stations count as Yuqoslavia Seychelles [AF] Sierra Leone [AF] Slovakia (aka Slovak Republic) [EU] - after 1-1-93, earlier loggings count as Czechoslovakia Slovenia [EU] - after 6-26-91, earlier loggings count as Yugoslavia Solomon Islands [OC] South Africa [AF] - includes the homeland republics Spain [EU] Sri Lanka (formerly Ceylon) [AS] St. Helena [AF] St. Kitts & Nevis [NA] St. Lucia [NA] - possibly inactive St. Vincent & the Grenadines [NA] - MW station currently inactive with plans to return to the air Sint Maarten, Saba, & St Eustasius [NA] - will become separate "countries" by July 2007 Sudan [AF] Suriname (formerly Dutch Guiana) [SA] possibly inactive Svalbard (Spitzbergen) [EU] Swaziland [AF] Sweden [EU] Switzerland [EU] Syria [AS] Taiwan (Republic of China) [AS] - includes Quemoy & Matsu Tajikistan [AS] Tanzania (formerly Tanganvika) [AF] Thailand [AS] Timor Leste (aka East Timor) [AS] - Originally called Portuguese Timor, annexed by Indonesia 12-31-61. Became independent 3-1-00. Togo [AF] Tonga [OC] Trinidad & Tobago [SA] Tunisia [AF] Turkey [AS] Turkmenistan (formerly Turkmen SSR) [AS] Turks & Caicos Islands [NA] Tuvalu (formerly Ellice Islands) [OC] - after 1-1-76 Uganda [AF] Ukraine [EU] United Arab Emirates [AS] - Includes Abu Dhabi, Dubai, Sharjah, et al United States of America [NA] Uruguav [SA] Uzbekistan (formerly Uzbek SSR) [AS] Vanuatu (formerly New Hebrides) [OC] Vatican City [EU] - Vatican Radio's transmitter site is an extraterritorial part of The Vatican Venezuela [SA] Vietnam [AS] - includes pre-unification receptions of North Vietnam Virgin Islands (US) [NA] Wales [EU] Wallis & Futuna (OC) Yemen [AS] - after 6-22-90, formed when Yemen Arab Republic merged with People's Democratic Republic of Yemen Zambia (formerly Northern Rhodesia) [AF]

INACTIVE COUNTRIES

The following countries currently do not have medium wave stations, based on information in the World Radio-TV Handbook (WRTH), Euro-African Medium Wave Guide (EMWG), and or Pacific Asian Log (PAL). Some have had MW stations which are no longer on the air. A few have never, to the best of my knowledge, had a MW station but are listed because they have a significant population and might have had one or could have one in the future. The list does not include places with very small populations that have never had a MW broadcast station (for example. Pitcairn Island).

Aland Islands [EU] – An autonomous region of Finland, A MW station has been planned for many years but is not yet on the air

Andorra [EU] - Two high powered MW stations operated here until early 1980s Antarctica (and nearby island groups) [OC] - SW/FM only, has had MW stations in the past Belize (formerly Br Honduras) [NA] - FM only, VOA transmitter site now apparently silent Beitze (formerly B) Hondulas) [NA] – Bhutan [AS] - currently SW/FM only Burundi [AF] - FM/SW only Cameroon [AF] – now FM only Cape Verde [AF] - now FM only Cayman Islands [NA] - now FM only Chatham Islands [OC] - FM only Christmas Island (Part of Kiribati) [OC] Comoros [AF] - now FM only Congo, Democratic Republic of the (formerly Zaire, Belgian Congo) [AF] - FM/SW only Cyprus, British Sovereign Bases on [EU] - now FM only, includes Akrotiri & Dhekelia Equatorial Guinea (Rio Muni)[AF] - SW/FM only Fernando de Noronha [SA] – Island group in Atlantic, part of Brazil, FM only Ghana (formerly Gold Coast) [AF] - SW/FM only Guinea-Bissau (ex- Portuguese Guinea) [AF] Johnston Island [OC] - inactive after 1977 Lakshadweep (aka Laccadive Islands) (part of India) [AS] - no known MW stations Liberia [AF] - SW/FM only Lord Howe Island [OC] - now FM only Liechtenstein [EU] - FM only Midway Island [OC] – FM only, MW has been inactive for many years Monaco [EU] – MW transmitters are actually in France Montserrat [NA] -FM Only. All MW transmitters were destroyed by volcanic activity in the 1990s. Nauru [OC] -FM only since late (?) 1990's Niue [OC] - FM only since mid 1990's Ogasawara (aka Bonin & Volcano Is, includes Iwo Jima) [AS] - no known MW outlets Phoenix Islands (part of Kiribati) [OC] - WXLE operated on Canton Island in 1970s Rwanda [AF] - SW/FM only Saint Barthelémy [NA] - French island near Guadeloupe, FM only Saint Martin (French, next to Sint Maarten) [NA] - FM only Saharan Arab Republic (aka Western Sahara) (formerly Spanish Sahara, Rio de Oro) [AF] – all known MW transmitters are located in Algeria St. Pierre & Miguelon [NA] - now FM only, MW was eliminated a few years ago San Marino [EU] - FM only Singapore [AS] - eliminated all MW services in mid-1990's Somalia [AF] – SW/FM only Tokelau [OC] – FM only Tristan da Cunha [AF] - FM only United Nations HQ [NA] - universally recognized as "neutral" territory, but has no MW activity Wake Island [OC] - AFRTS station apparently closed down several years ago Zimbabwe (formerly Rhodesia) [AF] - FM/SW only DELETED COUNTRIES

The following countries no longer exist, but had or may have had medium wave stations. Some are places that merged with a neighboring country. Others were split into two or more separate countries. The listed dates are when the country ceased to be a separate DX country. Some countries existed between two dates.

Biafra [AF] - 5-30-67 to 1-15-70, otherwise part of Nigeria British North Borneo [OC] - 9-15-63 (now part of Malaysia) Canal Zone [NA] - 9-30-79 (now part of Panama) Czeckoslovakia [EU] - 12-31-92 (now Czech & Ślovak Republics) Danzig [EU] - 9-1-39 French Equatorial Africa [AF] - 8-16-60 (now Chad, Central African Republic, Gabon, Congo) French Indo-China [AS] - 12-20-50 (now Laos, Vietnam, Cambodia) French West Africa [AF] - 8-6-60 (now Niger, Ivory Coast, Burkina Faso, Benin, Mauritania, Mali, Senegal, Guinea) German Democratic Republic [EU] - 10-3-90 (now part of Germany) Goa (Portuguese India) [AS] - 12-19-61 (now part of India) Guangdong Peninsula [AS] - 8-14-45

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Jammu and Kashmir [AS] - northern provinces of India, subject to a border dispute with Pakistan Karelo-Finnish SSR [EU] - 7-15-56 (now part of Russia) Leeward Islands [NA] - 2-27-67 (now various island nations) Malaya [AS] - 9-15-63 (now part of Malaysia) Manchura (Manchuguo) [AS] - 9-16-63 (now part of China) Newfoundland & Labrador [NA] - 3-31-49 (now part of Canada) Okinawa (Ryukyu Islands) [AS] - 5-14-72 (now part of Japan) Peoples Dem Rep of Yemen (Aden) [AS] - 5-21-90 (now part of Yemen) Ruanda-Urundi [AF] - 7-60 to 6-30-62 Saar [EU] - 1-3-48 to 12-31-56 (now part of Germany) Sarawak [OC] - 9-15-63 (now part of Malaysia) Sikkim [AS] – became part of India 5-16-75 South Vietnam (Republic of Vietnam) [AS] - 7-1-76 (now part of Vietnam) Swan Island [NA] - 8-31-72 (now part of Honduras, home of Radio Americas in mid-1960s) Tangier [AF] - 6-30-60 (now part of Morocco) Tibet [AS] - 5-30-74 (now part of China) Trieste [EU] - 2-10-47 to 5-19-54 (now part of Slovenia) Walvis Bay [AF] - 9-1-94 (former part of South Africa, now part of Namibia) West Berlin [EU] - 10-3-90 (now part of Germany) Windward Islands [NA] - 6-1-67 (now various island nations) Yemen Arab Republic [AS] - 5-21-90 (now part of Yemen) Yugoslavia [EU] – Former Yugoslav republics became independent 1991-2006 (see country listings for dates).

Zanzibar [AF] - 6-30-64 (now part of Tanzania)

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



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SPORTS ON RADIO

Compiled by: Bob Pietsch (aka The Rocklin Rocket)

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2006 NFL NETWORKS - BALTIMORE RAVENS

(per www.baltimoreravens.com/gameday/tvRadioCoverage.jsp)

910-WSBA-York PA 930-WFMD-Frederick MD 1090-WBAL-Baltimore MD (Flagship) 1240-WCEM-Cambridge MD 1280-WHVR-Hanover PA 1320-WICO-Salisbury MD 1340-WEPM-Martinsburg WV 1360-WHBG-Harrisonburg VA 1400-WINC-Winchester VA 1470-WTTR-Westminster MD 1490-WARK-Hagerstown MD 1490-WLPA-Lancaster PA

97.7-WYRX-Lexington Park MD 97.9-WIYY-Baltimore MD (Flagship) 106.3-WCEM-Cambridge MD 106.9-WRXS-Ocean City MD 107.1-WCBC-Keyser WV

2006 NFL NETWORKS - MIAMI DOLPHINS

(per www.miamidolphins.com/newsite/dolfanzone/radionetwork.asp)

550-WASG-Atmore AL 610-WVTJ-Pensacola FL 790-WAXY-South Miami FL (Flagship) 1240-WMMB-Melbourne FL 1300-WFFG-Marathon FL 1350-WMMV-Cocoa FL 1370-WOCA-Ocala FL 1600-WKWF-Key West FL

93.5-WBGF-Belle Glade FL 94.3-WZZR-Riviera Beach FL 96.1-WRXK-Bonita Springs FL 103.7-WOQL-Vero Beach FL 105.9-WOCL-De Land FL 105.9-WBGG-Ft. Lauderdale FL (Flagship)

2006 NFL FLAGSHIP - MIAMI DOLPHINS (SPANISH)

(per www.miamidolphins.com/pressbox/pregamereport/pregamereportbody.asp?contentID =175&contentType=TVRadio)

1260-WSUA-Miami FL

2006 NFL NETWORKS - MINNESOTA VIKINGS (per vikings.kfan.com/sports/nflguide/radionetwork)

560-WEBC-Duluth MN 600-WMT-Cedar Rapids IA 650-WNMT-Nashwauk MN 660-KEYZ-Williston ND 710-KXMR-Bismarck ND 790-KFGO-Fargo ND 870-KPRM-Park Rapids MN 880-WMEQ-Menomonie WI 930-KSDN-Aberdeen SD 950-KWAT-Watertown SD 970-KNFX-Austin MN 1130-KFAN-Minneapolis MN (Flagship) 1170-KOWZ-Waseca MN 1190-KKOJ-Jackson MN 1210-KOKK-Huron SD 1220-KDDR-Oakes ND 1230-KYSM-Mankato MN 1230-KTRF-Thief River Falls MN 1240-KICD-Spencer IA 1240-WJON-St. Cloud MN 1240-KDLR-Devils Lake ND 1250-KBRF-Fergus Falls MN 1260-KROX-Crookston MN 1270-KWEB-Rochester MN 1290-WKLJ-Sparta WI 1300-KGLO-Mason City IA 1340-KDLM-Detroit Lakes MN 1340-KWLM-Willmar MN 1390-KRFO-Owatonna MN 1390-KRRZ-Minot ND 1400-KQDJ-Jamestown ND 1430-KASI-Ames IA

1440-KKXL-Grand Forks ND 1450-KATE-Albert Lea MN 1450-KBUN-Bemidji MN 1460-KLTC-Dickinson ND 1470-KWSL-Sioux City IA 1490-KOVC-Valley City ND 1600-KDAK-Carrington ND 92.3-KKRY-Miles City MT 93.1-KXLP-New Ulm MN 93.3-KBLB-Nisswa MN 93.5-KSCR-Benson MN 94.3-KKIN-Aitkin MN 94.3-KKIN-Aitkin MN 94.5-WELY-Ely MN 94.5-KPLO-Reliance SD 94.7-KSKK-Staples MN 95.7-KKOK-Morris MN 96.9-KMFY-Grand Rapids MN 97.5-KDKK-Park Rapids MN 98.3-KQYB-Spring Grove MN

94.7-KSKK-Staples MN 95.7-KKOK-Morris MN 96.9-KMFY-Grand Rapids MN 97.5-KDKK-Park Rapids MN 98.3-KQYB-Spring Grove MN 99.3-KWNO-Rushford MN 100.3-KTLK-Minneapolis MN (Flagship) 100.7-KIKV-Sauk Centre MN 100.9-WCMP-Pine City MN 101.1-KBHP-Bemidji MN 101.1-KBHP-Bemidji MN 101.1-WHSM-Hayward WI 101.7-KRCH-Rochester MN 101.9-KQKK-Walker MN

102.1-KCAJ-Roseau MN

- 102.9-KBWS-Sisseton SD
- 104.1-KSDM-International Falls MN 104.1-KBOT-Pelican Rapids MN

104.9-WLMX-Balsam Lake WI 105.1-KKCB-Duluth MN 105.1-KARL-Tracy MN 106.3-KPHR-Ortonville MN 106.3-KVHT-Vermillion SD 106.9-KARP-Dassel MN 107.3-KNUJ-Sleepy Eye MN 107.9-KWSF-Flandreau SD

2006 NFL FLAGSHIPS - TAMPA BAY BUCCANEERS

(per www.buccaneers.com/news/newsdetail.aspx?newsid=5267)

620-WDAE-St. Petersburg FL

103.5-WFUS-Bradenton FL

Anyone out there know the whereabouts of a current network list for the Bucs? This wraps up the lists for the NFL.

2006 COLLEGE FOOTBALL FLAGSHIPS

(per team's official websites)

Arkansas State Indians 103.9-KCJF-Earle AR/104.1-KPOC-Pocahontas AR/106.3-KRLW-Walnut Ridge AR Nevada-Reno Wolfpack 630-KPLY-Reno NV

2006 COLLEGE FOOTBALL NETWORKS - ALABAMA-BIRMINGHAM BLAZERS (per graphics.fansonly.com/photos/schools/albr/sports/m-footbl/auto_pdf/weeklyrelease.pdf)

1410-WIQR-Prattville AL

101.1-WYDE-Cullman AL

98.3-WTRB-Ashland AL

2006 COLLEGE FOOTBALL NETWORKS - ARIZONA WILDCATS (per www.arizonaathletics.com/attachments/1741.pdf)

 960-KKNT-Phoenix AZ
 9

 970-KVWM-Show Low AZ
 10

 1210-KQTL-Sahuarita AZ (Spanish Flagship) (a)
 10

 1200-KCUB-Tucson AZ (Flagship)
 10

 1400-KJOK-Yuma AZ
 10

 1420-KTAN-Sierra Vista AZ
 (a)

 1450-KNOT-Prescott AZ
 (a)

96.5-KDAP-Douglas AZ 102.1-KWRQ-Clifton AZ 106.1-KIKO-Claypool AZ 107.5-KHYT-Tucson AZ

(a) Home games only

2006 COLLEGE FOOTBALL NETWORKS - CLEMSON TIGERS

(per clemsontigers.cstv.com/sports/m-footbl/spec-rel/081205aac.html)

1050-WIQB-Conway SC 1130-WFXH-Hilton Head Island SC 1230-WOIC-Columbia SC 1240-WKDK-Newberry SC 1340-WQSC-Charleston SC 1340-WRHI-Rock Hill SC 1410-WPCC-Clinton SC 1450-WHSC-Hartsville SC 1460-WDOG-Allendale SC 1590-WCAM-Camden SC 93.1-WZMJ-Batesburg SC 93.3-WTPT-Forest City NC 93.7-WXJY-Myrtle Beach FL 93.9-WJXY-Georgetown SC 94.1-WHZQ-Cross Hill SC 94.7-WICI-Sumter SC 99.3-WWKT-Kingstree SC 102.7-WPUB-Camden SC 104.9-WCCP-Clemson SC (Flagship) 105.3-WAGI-Gaffney SC

92.1-WBHC-Hampton SC

2006 COLLEGE FOOTBALL NETWORKS - DUKE BLUE DEVILS (per www.goduke.com/ViewArticle.dbml?DB_OEM_ID=4200&ATCLID=187716&SPID=1843& SPSID=34653)

590-WCAB-Rutherfordton NC 620-WDNC-Durham NC 730-WOHS-Shelby NC 850-WRBZ-Raleigh NC 900-WAYN-Rockingham NC 990-WEEB-Southern Pines NC 1050-WLON-Lincolnton NC 1150-WBAG-Burlington-Graham NC 1230-WCBT-Roanoke Rapids NC 1240-WCNC-Elizabeth City NC 1240-WCRC-Elizabeth City NC 1260-WZBO-Edenton NC 1280-WSAT-Salisbury NC 1440-WLXN-Lexington NC 1450-WGNC-Gastonia NC 1490-WSVM-Valdese NC 1580-WZKY-Albemarle NC 1590-WCSL-Cherryville NC

96.7-WKRX-Roxboro NC 97.9-WTRG-Gaston NC 98.3-WDLZ-Murfreesboro NC 98.3-WIST-Thomasville NC 100.7-WZJS-Bonner Elk NC 104.5-WCCG-Hope Mills NC 106.1-WNMX-Waxhaw NC 107.9-WNCT-Greenville NC

2006 COLLEGE FOOTBALL NETWORKS - FLORIDA STATE SEMINOLES (per seminoles.cstv.com/sponsorship/radio-affiliates.html)

640-WJNA-Royal Palm Beach FL 760-WEFL-Tequesta FL 790-WSFN-Brunswick GA 790-WAXY-South Miami FL 1450-WSTU-Stuart FL 1460-WZEP-Defuniak Springs FL 1460-WZNZ-Jacksonville FL 1470-WHBO-Dunedin FL 1620-WNRP-Gulf Breeze FL

93.5-WBGF-Belle Glade FL 94.9-WTNT-Tallahassee FL 96.3-WXOF-Yankeetown FL 98.1-WTKE-Holt FL 98.1-WQHL-Live Oak FL 100.3-WNCV-Niceville FL 100.5-WOYS-Apalachiola FL 100.9-WJAQ-Marianna FL 101.1-WYOO-Springfield FL

94.5-KSKL-Scott City KS

95.3-KINZ-Humboldt KS

96.9-KFIX-Plainville KS

100.3-KDVV-Topeka KS

101.7-KVOE-Emporia KS

102.5-KKCI-Goodland KS

103.9-KNZA-Hiawatha KS

106.1-KXKU-Lvons KS

106.7-KQNK-Norton KS 107.9-KZLS-Great Bend KS

98.1-KSZK-Copeland KS

98.9-KKRK-Coffeyville KS

100.9-KCLY-Clay Center KS 101.5-KMKF-Manhattan KS

102.5-KBLS-North Fort Riley KS

2006 COLLEGE FOOTBALL NETWORKS - KANSAS STATE WILDCATS (per www.kstatesports.com/ViewArticle.dbml?SPSID=4687&SPID=228&DB OEM ID=400& ATCLID=157391)

810-WHB-Kansas City MO 1070-KFTI-Wichita KS 1150-KSAL-Salina KS 1190-KVSV-Beloit KS 1270-KSCB-Liberal KS 1250-KMAN-Manhattan KS 1290-KWLS-Pratt KS 1340-KSEK-Pittsburg KS 1370-KALN-Iola KS 1420-KJCK-Junction City KS 1490-KKAN-Phillipsburg KS 1530-KQNK-Norton KS 1550-KKLE-Winfield KS 1570-KNDY-Marysville KS

92.1-KMZA-Seneca KS 92.5-KQMA-Phillipsburg KS

2006 COLLEGE FOOTBALL NETWORKS - MARYLAND TERRAPINS (per umterps.cstv.com/multimedia/md-tv-radio-affiliates.html)

930-WFMD-Frederick MD 970-WAMD-Aberdeen MD 1050-WMSG-Oakland MD 1240-WCEM-Cambridge MD 1300-WJFK-Baltimore MD (Flagship)

1450-WTBO-Cumberland MD 1490-WARK-Hagerstown MD 101.1-WQMR-Snow Hill MD

105.7-WHFS-Catonsville MD (Flagship)

2006 COLLEGE FOOTBALL NETWORKS - NORTH CAROLINA TARHEELS (per graphics.fansonly.com/photos/schools/unc/sports/m-footbl/auto_pdf/affiliates0607.pdf)

580-WKSK-West Jefferson NC 590-WCAB-Rutherfordton NC 600-WCVP-Murphy NC 610-WFNZ-Charlotte NC 630-WMFD-Wilmington NC 730-WOHS-Shelby NC 920-WPTL-Canton NC 960-WRNS-Kinston NC 1010-WSPC-Albemarle NC 1050-WLON-Lincolnton NC 1090-WKTE-King NC 1150-WBAG-Burlington-Graham NC 1160-WODY-Fieldale VA 1240-WSQL-Brevard NC 1240-WJNC-Jacksonville NC 1310-WISE-Asheville NC 1340-WJRI-Lenoir NC 1360-WCHL-Chapel Hill NC 1430-WRXO-Roxboro NC 1440-WLXN-Lexington NC

1450-WGNC-Gastonia NC 1450-WIZS-Henderson NC 1450-WHKP-Hendersonville NC 1490-WSTP-Salisbury NC 1540-WTXY-Whiteville NC 1590-WCSL-Cherrvville NC

94.1-WTHZ-Lexington NC 96.5-WFLB-Laurinburg NC 96.7-WRXO-Roxboro NC 97.1-WYND-Hatteras NC 101.3-W267AD-Bryson City NC (Translator for WCVP-95.9) 102.3-WECR-Beech Mountain NC 102.7-WCNG-Murphy NC 105.3-WODR-Whiteville NC 105.5-WFJA-Sanford NC 106.1-WRDU-Wilson NC 106.5-WSFL-New Bern NC 107.3-WTKF-Atlantic NC

2006 COLLEGE FOOTBALL NETWORKS - NORTH CAROLINA STATE WOLFPACK (per gopack.cstv.com/multimedia/radio-affiliates.html)

570-WWNC-Asheville NC 600-WSJS-Winston-Salem NC 640-WFNC-Fayetteville NC 680-WPTF-Raleigh NC (Flagship) 900-WAYN-Rockingham NC 900-WIAM-Williamston NC 980-WAAV-Leland NC 1050-WLON-Lincolnton NC (a) 1050-WWGP-Sanford NC 1150-WGBR-Goldsboro NC 1200-WSML-Graham NC 1240-WCNC-Elizabeth City NC 1260-WKXR-Asheboro NC 1260-WZBO-Edenton NC 1290-WJVC-Jacksonville NC (a) 1300-WLNC-Laurinburg NC 1300-WSYD-Mount Airy NC 1370-WTAB-Tabor City NC

2006 COLLEGE FOOTBALL NETWORKS - NORTH DAKOTA FIGHTING SIOUX (per www.fightingsioux.com/info/broadcast/)

550-KFYR-Bismarck ND 790-KFGO-Fargo ND

1390-KRRZ-Minot ND

1390-WADA-Shelby NC

1400-WSIC-Statesville NC

1580-WZKY-Albemarle NC

1590-WBHN-Bryson City NC

1590-WCSL-Cherryville NC

95.7-WXRC-Hickory NC

97.9-WNBB-Bayboro NC

98.9-WNBR-Windsor NC

99.3-WQDK-Gatesville NC

99.3-WZAX-Nashville NC

102.3-WFNC-Lumberton NC

105.5-WFJA-Sanford NC (a)

102.3-WPTM-Roanoke Rapids NC

100.9-WIFM-Elkin NC

(a) Partial schedule

98.3-WDLZ-Murfreesboro NC

96.1-KQHT-Crookston MN

2006 COLLEGE FOOTBALL NETWORKS - NORTHERN COLORADO BEARS (per graphics.fansonly.com/photos/schools/ncol/sports/m-footb/auto_pdf/FB-MG-UNC.pdf)

990-KRKS-Denver CO 1310-KFKA-Greeley CO (Flagship)

2006 COLLEGE FOOTBALL NETWORKS - NORTHERN ILLINOIS HUSKIES (per niuhuskies.cstv.com/multimedia/niu-multimedia.html)

670-WSCR-Chicago IL 1360-WLBK-Dekalb IL

95.3-WSEY-Oregon IL 102.3-WHRL-Rochelle IL

2006 COLLEGE FOOTBALL NETWORK - NORTHERN IOWA PANTHERS (per unipanthers.cstv.com/multimedia/niwa-moreinfo.html#network)

1150-KWKY-Des Moines IA 1570-KQWC-Webster City IA 1300-KGLO-Mason City IA 1540-KXEL-Waterloo IA (Flagship)

95.3-KQMG-Independence IA 104.9-KLMJ-Hampton IA

2006 COLLEGE FOOTBALL NETWORKS - NORTHWESTERN STATE DEMONS (per www.nsudemons.com/listenToTheGame.asp)

970-KSYL-Alexandria LA 1400-KWLA-Many LA

103.9-KTHP-Hemphill TX 106.7-KYLA-Homer LA 107.1-KWLV-Many LA

97.5-KDBH-Natchitoches LA (Flagship) 99.9-KTEZ-Zwolle LA

Notre Dame football... (Info from 2005, Art Blair, Folsom CA)

950 WXLW Indianapolis. IN 1250 WGL Ft. Wayne, IN 1480 WRSW Warsaw, IN 1580 WAMW Washington, IN

95.9 WEFM Michigan City, IN 97.7 WOZW Goshen, IN 102.3 WZOW New Carlisle, IN 107.9 WAMW Washington, IN

2006 COLLEGE FOOTBALL NETWORKS - OHIO BOBCATS (per graphics.fansonly.com/photos/schools/ohio/sports/m-footbl/auto pdf/ 06fbauidesection8.pdf)

630-WJAW-St. Marys WV 1340-WCMI-Ashland KY 1390-WMPO-Middleport-Pomeroy OH 1450-WHNK-Parkersburg WV 1490-WMOA-Marietta OH

96.7-WKOV-Wellston OH 100.9-WJAW-McConnelsville OH 103.1-WRAC-West Union OH 105.5-WXTQ-Athens OH 107.1-WAZU-Circleville OH

2006 COLLEGE FOOTBALL NETWORKS - OHIO STATE BUCKEYES (per ohiostatebuckeyes.cstv.com/sports/m-footbl/spec-rel/radio-network.html)

570-WKBN-Youngstown OH 800-WVHU-Huntington WV 850-WKNR-Cleveland OH 910-WPFB-Middletown OH 930-WEOL-Elyria OH

960-WKVX-Wooster OH 970-WFUN-Ashatabula OH 1150-WIMA-Lima OH 1220-WERT-Van Wert OH 1230-WIRO-Ironton OH