DX Time Machine
From the pages of DX News
25 years ago ... from the November 14, 1993 DXN: Bob Mielcarek, Milwaukee, WI heard station #000 in KLCO-220, MO, on 0-6, and his first NJ on 9-6 with WIIN-450.

10 years ago ... from the November 9, 1998 DXN: Todd Brandenburg and Rick Dau were hosting the 4th annual mid-America GTG in Lenexa, KS on Nov. 2 ... Doug Smith, Pleasant View, TN bagged 252-Algeria on 0-6, the only LW signal with a het beating against it.

From the Publisher ... According to John Tudenham, the 15th annual midwest DX GTG will be held this year at Sullivan MO on I-44 about 60 miles SW of St Louis, November 14-16, in the Family Motor Inn - 209 N. Service Rd, 573-468-4119. A tour of KTUI AM FM could be arranged on Friday afternoon for those arriving early. Other attractions are nearby Meremac State park. For more information contact John at 417-624-8058 or <jotud@yahoo.com>.

From MT’s Rachel Baughn … “Monitoring Times”, the full-spectrum radio hobby magazine out of Brasstown, North Carolina, is a great outlet for sharing your radio knowledge. MT is currently soliciting feature and technical articles for 2009. If you’re wondering, ‘But what would I write about?’, MT has recently posted a starter list of around 136 suggested topics to get your thinking started at <www.monitoringtimes.com/html/List_of_Topics.html>. These ideas may be altered, embellished, added to, etc. Give us your best pitch at editor@monitoringtimes.com. Or write Editor Rachel Baughn, 740 Hwy 64 West, Brasstown, NC 28902.

Inside ...
2 ... AM Switch 8 ... IDXD
3 ... DDXD 18 ... GYDXA-1400

Unfilled positions ... We’re still in need of volunteers for the following positions: a DXN publisher, ASAP; replacement editors for languished columns (“The Answerman” and “Memory Dredging”), and one or more person to edit future NRC publications developed by contributors or the club.

Please order your NRC AM Radio Log today! The only AM logbook that is unbound and 3-hole punched for standard binders. Ships around Sept. 1; pre-orders accepted now! Media Rate: $19.95 to U.S. NRC members; $25.95 to U.S. non-members; to Canadian members, $24.00 ($28.95 to non-members); add $3.00 for Priority Mail. Airmail to all outside of USA/Canada: $32.00. Canadian orders: PayPal or postal M.O. only.

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Switch

Status changes in AM stations, supplied by the FCC, CRTC, and listeners

CALL LETTER CHANGES

<table>
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<tr>
<th>Old Call</th>
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<tr>
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<td>[has a CP from 1000 at Walhalla, SC]</td>
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<tr>
<td>WKXI</td>
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<td>KBKO</td>
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CPs ON THE AIR

- **1130 WACQ** AL Carrville - CP for D1  25000/0 CH 1000 is on, increasing day power and adding the CH designation.
- **1230 KLA** NV Las Vegas - CP for U1  1000/1000 moving to a new tower site at N36-12-52 W115-09-18 is on the air. KLA had been operating at 500 Watts from a longwire antenna since February.
- **1230 KBCQ** NM Roswell - CP for U1  620/1000 is on the air.
- **1320 WBOP** FL Jacksonville - CP for U2  50000/5000 is on (heard in Finland!).
- **1490 KEYG** WA Grand Coulee - CP for U12  1000/960 is on.
- **1530 KVOG** GU Agana - CP for this new station with U1  250/250 at N13-27-24 W144-40-20 is on the air.

ACTIONS

- **560 WGAN** ME Portland - Coordinate correction to N43-41-24 W70-19-05.
- **930 WSFZ** MS Jackson - CP granted for U2  3800/3100, moving to the transmitter site of WOAD-1300 at N32-23-12 W90-09-47 and adding two new towers to the WOAD site. Because WOAD’s single tower is substantially taller than those at the current site, WSFZ is forced to decrease their power to the new levels to cover the same area.
- **1150 WSNW** SC Seneca - Coordinate correction to N34-41-15 W82-59-16.
- **1190 WAGE** VA Leesburg - CP granted to move here (from 1200) with U4  50000/1300. As near as I can figure out from assorted documents, all of which come to different conclusions, WAGE moves to 1190 and WBIS-1190 goes off, surrendering its license. WAGE will build three new towers at its current site for daytime operation and utilize the current WBIS 4-tower site for nighttime operation.
- **1190 WSDE** NY Cobleskill - CP granted for U1  1000/20, adding night service.
- **1230 KKLX** MT Lewistown - Coordinate correction to N47-04-16 W109-24-32.
- **1570 WECD** NC Winterville - CP granted for U1  8000/200.

AMENDMENTS TO APPLICATIONS

- **1200 NEW** CA Desert Hot Springs - Initial application was for U1  1000/1000. This amendment requests U4  1400/1200 on 1220 kHz.

AM STATIONS ON FM TRANSLATORS (your inputs are appreciated)

- **580 WTAG** MA Worcester - W235AV - 94.9 Tatnuck

HEAR AND THAR

- Reported OFF: WJEP-1020 Ochlocknee, Florida; KQLO-1590 Sun Valley, Nevada.
- Fines: KBRN-1500 Boerne, Texas has been fined $20,000 (reduced from initial $25,000) for multiple infractions including, but not limited to “…willful and repeated violation of Sections 73.1125, 11.35(a) and 73.3527(c)(1) of the Commission’s Rules (“Rules”). The noted rule violations involve Evangelism’s failure to maintain a main studio in its community of license, failure to install and maintain operational Emergency Alert System equipment during the hours of station operation, and failure to make the station’s public inspection file available.”; WSDE-1190 Cobleskill, New York has been fined $12,800 (reduced from initial $16,000) for “…for willfully and repeatedly violating Sections 11.35(a), 73.1560(a), 73.1745(a), and 73.3526(e)(12) of the Commission’s Rules (“Rules”) by failing to maintain operational Emergency Alert System equipment, failing to sign off at local sunset time, failing to maintain daytime operating power at more than 90% of the authorized power, and failing to maintain a complete public inspection file.”
- Thanks to Bill Dvorak, Wayne Heinen, Håkan Sundman and Frank Welch.
Domestic DX Digest

West: Bill Dvorak westlogs@aol.com
3358 Ridgeway Ave. - Madison, WI 53704-4327

East: Mike Brooker aum108@idirect.com
99 Wychcrest Ave - Toronto, Ontario M6G 3X8 CANADA

DX Catches in the U. S. and Canada, with 24-hr. ELT

DDXD-West

FROM THE VAST WESTLAND

Ed Soule from Hampton Cove, Alabama (Huntsville area) checks in this week with news of a Decatur AL area format change (see “Station News” 1310 below). Great to hear from you, Ed!

There is some great reading below, thanks to our fine group of reporters. This column is being assembled the week before Halloween. In honor of the occasion, I have been hard at work DXing the graveyard frequencies. The result has been two new stations added to my logbook (see “Regular Loggings” 1490 below)! At this rate, by the fourth Thursday in November I should have many more new ones to be thankful for! You can follow my progress in future columns. Won’t you please join me by sending in your loggings? 73 Bill

Reporters


DP-HI* Dale Park, DXing in East Honolulu. Honda car radio.

ES-AL Ed Soule, Hampton Cove. Station news.

GH-IL Greg Harris, Park Forest. Icom R75 / Quantum loop.


JT-AZ John Tucker KG7RS, Mesa. RFspace SDR-IQ running on Dell Latitude E5400 Laptop, 10/50/10’ EWE pointed northwest.

MLP-NE Mike Plumb, Papillion. Sony ICF-2010, MFJ-956 tuner-preamp, Radio West loop.

QRM-NM John Callarman, DXing near Santa Fe. Station news.

WH-CO Wayne Heinen, Aurora. Drake R8B, E/W Flag, N/S Flag, TG-1 Termination Gizmo w/ BUF-F amplifier.

Ed.-WI Your editor, Madison. Drake R8B, Quantum QX Pro loop.

Station News

630 KFXD ID Boise. Per Idaho Radio News, station dropped C&W 10/13 and started airing news-talk using the KIDO (580 Nampa ID) “brand name.” According to IRN, “...additional KIDO branded radio programming will be heard on AM 630 and kidoam.com…. AM 630 will continue to feature long time popular local hosts Jon Duane and Chris Kelly along with a significant increase in local news, sports, traffic, weather, and BSU programming all produced in house by the KIDO news and sports departments. Additional programming under the KIDO umbrella along with specific show times will be announced this Friday, October 10th. KIDO AM 580 or AM 630 will be the only radio stations in Boise to feature live and local news, talk, and sports programming throughout the day.” Also, KFXD will relay some Boise State play-by-play from KIDO. (DP-HI)

770 K Kob(SX) NM Santa Fe. 10/28. Noted an interesting problem for K Kob while on our way out of Santa Fe Tuesday morning, where we’d spent the night with a brother-in-law on our way back from Arizona. A dominant cyclical sound from what appeared to be a sub-audible heterodyne, presumably from the synchronized 230-watt transmitter on the west side of Santa Fe (NRC log says night-time only, but FCC data base shows as unlimited). I counted the cycles … 120 in 60 seconds, indicating, if my fuzzy understanding of SAHes is accurate, that the Santa Fe transmitter and the Albuquerque transmitter are 2 Hz off. It was extremely annoying, and carried as far south as milepost 277 on US 285, about 25 miles from the Santa Fe transmitter. I had heard a similar effect 25 to 30 years ago when I was at WMIX 940. Weather knocked off the daytime...
transmitter, and we switched to the night-time facility. When the power went back on at the daytime transmitter site, the combination gave the same cyclical, wobbulating effect. My SAH assumption, though, may be wrong, if the effect was caused by the difference in distance between the two transmitters. Engineering knowledgeable people may set me straight on this. The bottom line, though, would seem to be that the product of the two transmitters would make KKOB’s programming unusable within a 25-mile radius of the Santa Fe transmitter. (QRM-NM)

1130 KPHI HI Honolulu. 10/2 0017. New facility noted on the air (which changed callsign from KRUD 9/25 per FCC) while in the car, booming in with Filipino pop music in EE. However when I got home, signal was so weak I needed the loop to boost it (by comparison, KAOI-1110 on Maui was just fine without the loop). Noted at 0257 with ad in Japanese, woman talking over song “C’est la Vie” by Robbie Nevil, into AC pop without an ID. Heard partial ID 10/3 0030 “AM 11-? and FM 1-Oh-1-Point-5,” confirming that the programming of KORL had moved to 1130, leaving 1180 silent. FCC had approved switching of powers between 1130 and 1180, with 1130 rising to 1 kW and 1180 falling to 330/140 watts (necessitating 1180 to get a relay via an FM translator). Heard woman mentioning “KPHI AM 11-30 and FM 101.5” during Filipino program on 10/4 at 2317, and confirmed FM is / / 1130 on 10/5 at 0150. PD confirmed 10/8 that KORL has indeed moved to 1130 and became KPHI. Noted Wednesday nights with techno trance music show. (DP-HI) (The KORL CP that Dale refers to, changing its power from U1 1000/1000 to U1 330/140, also changes its frequency from 1180 kHz to 1170. Ed.-WI)

1290 KOWB WY Laramie. 10/14 2100. Ending Wyoming Cowboy football show. “You’re listening to KOWB 1290 Laramie and 95.1 KCGY Laramie-Cheyenne” to Fox news. This one adds the FM //. (WH-CO)

1310 WQAH AL Priceville. This station is now oldies all the time, ex-gospel/religious. I have been listening off and on for a couple weeks since a recent visit to Decatur. There are no local announcements and no indication of satellite feed origin either. Only ID happens around 10 and 40 minutes after the hour as “The Tennessee Valley’s Oldies Station, Oldies 1310 WQAH Priceville-Decatur-Huntsville.” Heard no commercials at all until 10/29 when I heard one for the first time. This one might be confused with WDOD 1310 Chattanooga, also doing oldies from True Oldies Channel. (ES-AL)

Presumed, Tentative, UnID

1010 CBRt AB Calgary. 10/11 0027. Tentative. Soft talk over/under SS (KIQI CA). Very poor. (DP-HI*)

1410 CFUNt BC Vancouver. 10/7 0723. Tentative. “Coast to Coast AM with George Noory” announcing call-in phone numbers; kind of way past the usual time to mention phone numbers. Not / / KAOI 1110. KKEA 1420 off. Fair to poor; over/under ranchera station (KCAL CA?) (DP-HI)

1540 UNID 10/26 0454. Very poor in KXEL null. In steady for over 30 minutes. “R&B and old school” Urban format, though no calls ever heard. Stumped! Any help would really be appreciated! (JJR-WI)

1640 KDIAt CA Vallejo. 10/5 0157. Tentative. End of Christian program with man giving postal and e-mail addresses (mentioned “P.O. Box 7019,” which corresponds to “Search the Scriptures Daily” from Bend OR); faded out before legal ID. Poor; heavy local QRM at the Waialae-Kahala post office. Not KGU 760 (which runs “Adventures in Odyssey”), even though 1640 is a mixing product channel of KGU and co-owned KHCM 880. (DP-HI*)

Regular DX Loggings (times in ELT)

580 KMJ CA Fresno. 10/5 0220. Fresno State football postgame show with Mark ? after the Bulldogs lost to Hawaii in overtime; mentions of “Bulldogs football on Newsradio 5-80 KMJ.” Poor to good; KSSK 590 QRM. (DP-HI)

590 WVLK KY Lexington. 10/20 2127. Man with weather and sports. “This is WVLK Lexington, Kentucky.” Good. (JE-TN)

610 KONA WA Kennewick-Richland-Pasco. 10/10 0900. Ending weather with mention of “AM 610 KONA,” PDT time check and into ABC news. New for me and
taped. (WH-CO)

610 WRUS KY Russellville. 10/19 1638. Group singing, then another group with gospel songs. Message on mental illness followed by song “What a Difference a Day Makes.” PSA for Ad Council, at 1635 ID “WRUS” then ad for Bell Company. ABC news at 1700. Good. (JE-TN)

620 KHNU HI Hilo. 10/11 2327. Kalaoa relay transmitter noted off the air; barely audible signal from the main Hilo tower heard at night. Kalaoa noted back on 10/15. (DP-HI)

630 CFCO ON Chatham-Kent. 10/25 1815. “...on 630 CFCO” by a male announcer. Fair. (GH-IL)

640 WCRV TN Collierville. 10/25 2005. Woman giving religious message. Phone-in, snail-mail address “RZIM... Northcross, Georgia.” Tropical music QRM from Radio Progresso Cuba. Fair to good. (JE-TN)

650 CKOM SK Saskatoon. 10/11 0000. “The Heartbeat of Saskatchewan, NewsTalk 650 CKOM Saskatoon.” No mention of CJME; maybe not always parallel? (WH-CO)

650 WSM TN Nashville. 10/11 0500. Out of C&W with some promos “on the Legend 650 AM, WSM Nashville” to CBS news. (WH-CO) (Hmm, a state capital station with a three-letter call at a distance of 1000+ miles-- sounds like the perfect contest logging to me! Ed.-WI)

690 KTSM TX El Paso. 10/18 2100. “...on the home of the Aggies, NewsRadio 690 KTSM El Paso...,” then return to football. (WH-CO)

690 KGGF KS Coffeyville. 10/18 2200. Break in Kansas State football. “You’re traveling the information highway for news, weather, sports and talk, 690 AM KGGF Coffeyville-Independence.” (WH-CO)

730 KDAZ NM Albuquerque. 10/20 0702. “You’re listening to the Light AM 73, KDAZ Albuquerque.” Faded up under XESOS. (WH-CO)

850 WKNR OH Cleveland. 10/26 0835. “ESPN on 850 WKNR” by a male announcer. Good signal. (GH-IL)

1070 WEKT KY Elkart. 10/26 1220. Man discussing hay quality testing, free feed for horse farmers, confidence horse training by Richard Lamb. Ad for Farmers Hardware in Russellville KY and Kentucky Farm Bureau. Man talking about cranberry farming. At 1253 choral music and cemetery stories and ID by a man at 1300: “WEKT Elkton, Kentucky.” News with Tom Beasley reporting. The program was most interesting, especially for one who grew up on the streets of NYC. Very Good. (JE-TN)


1110 KJSA TX Mineral Wells. 10/27 0900. Gal says “This is the Biz Radio Network,” then guy says “Biz Radio 1110 KJSA Mineral Wells-Fort Worth.” Been hearing this every morning for several weeks with business format but never managed an ID until now. Occasional good peaks but usually way under KFAB. TX #178 here. (JW-CO)

1190 WOWO IN Fort Wayne. 10/26 2200. Woman with ID, news and report on Syria. Good. (JE-TN)

1210 WPHT PA Philadelphia. 10/25 2355. Tampa Bay at Phillies with Dave Campbell and co-announcers, 6th inning. Good. (JE-TN)

1210 KGYN OK Guymon. 10/26 0001. Man with news, woman with local report, ID by a man: “KGYN.” QRM from WPHT with baseball game. Fair to good. (JE-TN)

1240 KODY NE North Platte. 10/16 2300. “Newstalk 1240 KODY North Platte” to Fox news. (WH-CO)

1240 KWIK ID Pocatello. 10/17 1654. “This is NewsRadio KID 590 Idaho Falls and AM 1240 KWIK Pocatello” to CBS news. (WH-CO)

1260 CFRN AB Edmonton. 10/29 0936. Non-ID as “Edmonton’s Sports Radio,” followed by weather forecast, program note for Monday Night Football, and an ad for Water Works (bathroom refinishers); another non-ID as “Edmonton’s Sports Radio Team 1260” and back to sports talk. Occasionally good but fadey and QRM from several, especially KPOW. (JW-CO)

1270 KTFI ID Twin Falls. 10/16 0800. Faded up with mentions of KTFI, ktfi.com and Twin Falls. (WH-CO)
1290 CFRW MB Winnipeg. 10/14 2100. Out of oldies with “You’re listening to CFRW, a Chum radio station.” (WH-CO)

1300 WNQM TN Nashville. 10/26 1959. Fair signal. Religious program ending, at 2000:10 station ID: “You’re listening to WNQM Nashville, Tennessee USA.” Then signal ended quickly; power/pattern change? This station had moderate to heavy fading, just ahead of the others on 1300 kHz (until the signal ended; after that it was buried in the jumble of the other stations). New and taped! (MLP-NE)

1300 WNQM TN Nashville. 10/27 0600. Poor, with health show, legal ID into another show. Steady, no WOOD at all! Rare! (JJR-WI)

1310 KOKX IA Keokuk. 10/25 2029. Poor in WIBA null with calls, nostalgia format. (JJR-WI)

1320 KFNZ UT Salt Lake City. 10/18 0100. “Salt Lake City’s KFNZ 1320 K-Fans your sports leader” to ESPN programming. (WH-CO)

1320 WILS MI Lansing. 10/27 0748. Weather forecast, then “…every half-hour on Lansing’s More Compelling Talk Radio 1320 WILS” and into sports; soon faded. Rough copy in QRM. New, only the 6th Michigan here in 27 years, thanks to their recent upgrade to 25 kW. (JW-CO)

1360 KSCJ IA Sioux City. 10/14 0100. Out of station promo. “KSCJ Sioux City” to ABC news. (WH-CO)


1380 KHEY TX Paso. 10/13 0000. “The home of ESPN radio, ESPN 1380 KHEY El Paso, a Clear Channel radio station.” (WH-CO)

1380 KLPZ AZ Parker. 10/13 0900. Out of C&W. “You’re listening to the all new 1380 AM Country KLPZ Parker…” to ABC news. (WH-CO)

1380 KXCA OK Lawton. 10/13 2100. “ESPN 1380 KXCA Lawton” to ESPN programming. (WH-CO)


1490 WDND IN South Bend. 10/24 1959. Poor but above the graveyard jumble, with legal ID: “WDND South Bend. ESPN Radio 1490.” ID seemed unattached to any programming, before or after. New! (Ed.-WI)

1490 WTIQ MI Manistique. 10/28 1959. Poor. Legal ID through severe splatter from local WLMV with SS music. Calls and city of license clearly heard, but not much else could be made out. New! and long sought after. (Ed.-WI)

1540 KEDA TX San Antonio. 10/11 2300. Out of high school football in EE. “KEDA San Antonio, Texas” ID to SS music. (WH-CO)

1540 KMPC CA Los Angeles. 10/12 0900. “Fifty thousand watts, Radio Korea KMPC AM 1540 Los Angeles” to Korean language program. (WH-CO)

1540 KZMP TX University Park. 10/12 0902. “Esta es KZMP La Ranchera 1540 kilohertz University Park, Dallas Fort Worth” to Ranchera music. (WH-CO)


1580 WPGC MD Morningside. 10/30 0823. “WPGC 95.5” ID by a male announcer. Medium strength in pile. (GH-IL)


1600 KGST CA Fresno. 10/26 0300. “KGST Fresno, 1600 AM ESPN Deportes” in EE at ToH into Sports Center in SS. Strong and dominant. (JT-AZ)

1600 KEPN CO Lakewood. 10/26 0300. “KEPN” clearly heard at ToH but clobbered by co-channel KGST. (JT-AZ)

1620 KSMH CA West Sacramento. 10/26 0300. “KSMH West Sacramento, Your local immaculate heart radio station, bringing the best Catholic programs from our tower to your radio” announcement at ToH with strong signal. (JT-AZ)


1670 KNRO CA Redding. 10/26 0300. Squealing pig sound effect. “That squeal tells you it’s pure pork goodness, KPIG 1670 KNRO Redding” at ToH into unusual folksy country music that I’m not familiar with. Good steady signal in the clear. Interesting station! (JT-AZ)

1680 KGED CA Fresno. 10/26 0300. “KGED 16-80 AM Fresno, La Misionera, serviendo la
comunidad católica en la valle de San Joachin” into EE commercials for TGI Fridays, new AC/DC rock album “Black Ice” available at Walmart, realtor.org, Walmart. Back into SS talk. Very odd choice of commercials for a Catholic station! Strong and in the clear. (JT-AZ)

**DDXD-East**

**REPORTERS**

**WC-KY** Wheeler Conover, Harlan - Kaito KA-2100, KA-1103, modified Grundig S-350DL

**KK-VA** Kraig Krist, Manassas - NRD-545, homemade 134 foot multiband antenna running NW to SE.

**MKB-ON** Mike Brooker, Toronto – Grundig G5, Grundig YB-400PE, Sony SRF-39FP, Panasonic RF-2200 (receiver emeritus)

**UNIDs**

- 10/11 1950 - Rock oldies o/u WCCO, no ID, gone at 2015 presumed pattern change. Does anyone have any ideas? (WC-KY)

**LOGGINGS**

**540** WFLF FL PINE HILLS - 10/28 0155 - “COAST TO COAST AM” DISCUSSING WITCHES MIXING WITH GOSPEL SINGING, OLDIE SONGS AND SPANISH TALK, “WEATHER AROUND THE CLOCK ON FIVE FORTY WFLF”, NOTED AT 0230. (KK-VA)

**550** WSVA VA Harrisonburg - 10/11 2020 - Poor in WKRC/UNID; SPCA ad with phone number. (WC-KY)

**WGR** NY Buffalo - 10/28 0216 - sports talk mixing with Spanish, YL talk and station playing oldies, “Your home for play-by-play coverage of the Buffalo Sabres... weekday mornings... WGR sports radio five fifty” into talk about baseball world series. (KK-VA)

**580** CFRA ON Ottawa – 10/30 1804 - over CJCL-590 slop with Sears ad mentioning Sears outlets in Ottawa and Gatineau, “6:05 on your home for traffic and weather together on the fives, news-talk radio 580 CFRA” into local traffic. (MKB-ON)

**760** WCHP NY Champlain – 10/30 1812 - under nulled WJR with gospel program produced by Grace Ministries of Montreal, mentioning website and local phone number 514-342-9191. (MKB-ON)

**800** CKLW ON Windsor - 10/11 2002 - Canadian Press news. Fair with UNID station broadcasting NASCAR. (WC-KY)

**950** WXGI VA Richmond – 10/29 0800 – over WWJ/WROC mix with ToH ID: “This is ESPN Radio 950 WXGI Richmond” into ESPN Sports Center, leading off with resumption of suspended World Series game 5. (MKB-ON)

**1050** WLON NC Lincolnton - 10/11 1936 – mentions of Lincolnton, Ford dealership ad, pharmacy ad. Fair w/UNID (presumed WGAT). (WC-KY)

**1170** WWTR NJ Bridgewater – 10/31 1804 – presumed under almost un-nellable WWVA with ad for Hyderabad Foods, other local ads in South Asian Indian-accented EE, mentioning 732 area code. (MKB-ON)

**1270** WQKR TN Portland - 10/11 1930 - Legal ID, CNN news. Good. (WC-KY)

**1310** WDOD TN Chattanooga -10/11 1914 – “Oldies 1310” slogan, new affiliate of True Oldies Channel. Good. (WC-KY)

**1510** WRRD WI Waukesha – 10/27 0833 – presumed, creaming C&W station (WWSM or CKOT) with SS “ESPN Deportes” sports talk, mostly about fútbol (NFL, not soccer). (MKB-ON)

**1680** WPRR MI Ada - 10/30 1755 - interview about elections in North Carolina into radio drama at 1805. 1830 interview with Elvira on “From the Vault on Pacifica Network”. Never did hear an ID, but WPRR is a Pacifica network affiliate station. (KK-VA)

**1690** WVON IL Berwyn - 10/29 1832 - woman with local news and “Chicago sixteen ninety WVON” ID, “Right now it’s 50 at O’Hare, 51 at Midway and 52 here at the ‘Talk of Chicago’ sixteen ninety WVON” into interview about elections. (KK-VA)

**1700** WEUP AL Huntsville - 10/28 1755 - preaching and Gospel type singing, interview about Alabama elections, talk about 50 years of “WE UP”, 1825 carpet ad, then slogan “WEUP 24 hours of Gospel power... The People’s...“ back to “Real Talk”. (KK-VA)
**International DX Digest**

Foreign DX Catches. All times are UTC

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**Transatlantic DX**

153 **ALGERIA** *Chaîne 1*, Béchar (31°38’N 2°18’W) OCT 26 0012 - Fair with music at a low audio level. On Cape Cod we pick up this signal from a beacon on 100 kHz, it is strong and brings in hash even around 180 kHz. On the SDR it’s a wavy mess of green and I call it, ‘The Green Snake.’ [Barstow-MA] The signal on 100 kHz is from the Coast Guard LORAN-C navigational transmitter on Nantucket. [DeLorenzo-MA]

171 **MOROCCO** *R.Mediterranee Internationale*, Nador (35°03’N 2°55’W) OCT 25 1958 - Weak with music. OCT 26 0230 - In strong. [Barstow-MA]

183 **GERMANY** *Europe 1*, Felsberg (49°17’N 6°41’E) OCT 25 1959 - Fair to good with talk. Most consistent TA signal. [Barstow-MA]

225 **POLAND** *Polskie Radio*, Solec Kujawski (52°22’N 19°48’E) OCT 25 2211 - Fair with a woman singing a ballad. OCT 26 0014 - In good. [Barstow-MA]

549 **GERMANY** *Deutschlandfunk* synchros OCT 26 0235 - Good; classical music parallel 756 kHz. [Conti-NH]

558 **SPAIN** *RNE5* synchros SEP 22 0243 - Good, in well parallel many others. [Kazaross-WI]

594 **SAUDI ARABIA** *BSKSA Duba* SEP 21 0245 - Poor to fair and clearly parallel the 1521 power-house with Koranic Arabic chanting. Other stations underneath. Finally proving to me that the lower frequencies can propagate here from the Middle East. New! [Kazaross-WI]

603 **FRANCE** *France Info*, Lyon-Tramoyes, Lyon (45°53’N 4°57’E) OCT 25 2126 - Fair with news by woman in Spanish parallel to 1125 kHz. [DeLorenzo-MA]

639 **SPAIN** *RNE5* synchros OCT 25 2126 - Fair with news by woman in Spanish parallel to 1125 kHz. [DeLorenzo-MA]

675 **NETHERLANDS** *R.Maria*, Lopik (52°01’N 5°03’E) OCT 26 0140 - Good; religious choral hymns and instrumental through the hour without any announcements. [Conti-NH]

710 **UNITED KINGDOM** *BBC Radio 5*, Droitwich et al. OCT 26 0100 - Fair, synchro echo; BBC news. A loud burst of interference from 690 CINF wiped out the top of the hour ID. [Conti-NH]

720 **NETHERLANDS** *RSR Option Musique*, Sottens (46°39’N 6°44’E) OCT 25 2300 - Fair; Option Musique jingle and RSR ID, then a woman with news in French. [Conti-NH]

747 **SPAIN** *RNE5* synchros OCT 25 2302 - Faded up strong over Netherlands; report by a man, fanfare, and woman anchoring news in Spanish parallel 855 kHz. [Conti-NH]

756 **SWITZERLAND** *RSR Option Musique*, Sottens (46°39’N 6°44’E) OCT 25 2300 - Fair; Option Musique jingle and RSR ID, then a woman with news in French. [Conti-NH]

774 **EGYPT** *Middle East Radio*, Abis (30°45’N 30°57’E) SEP 21 2256 - Poor to fair; presumed briefly atop a Spain fade with Arabic chanting/music. This didn’t sound like the programming that I’ve heard from Morocco when on the east coast. [Kazaross-WI]

792 **FRANCE** *France Info*, Limoges (45°56’N 1°10’E) OCT 26 0100 - Fair; orchestra instrumental,
fanfare into news. [Conti-NH]

FRANCE  France Info, Nancy (48°53’N 6°14’E) OCT 25 2300 - Fair; fanfare into news. [Conti-NH]

SPAIN  RNE1 synchros OCT 25 2300 - Good with synchro echo; time marker, fanfare, “Radio Nacional de España, Informativos.” [Conti-NH]

FRANCE  France Bleu, Villebon-sur-Yvette (48°41’N 2°14’E) OCT 25 2300 - Fair; France Bleu jingle and ID, pop music. OCT 26 0058 - Excellent; David Bowie “Let’s Dance,” short announcement, and a French pop vocal. [Conti-NH]

UNITED KINGDOM  BBC R.Wales, Washford (51°10’N 3°21’W) OCT 25 2214 - Fair with slop. Two men seemed to have a different opinion with heated argument. [Barstow-MA] OCT 26 0200 - Excellent; time marker, “BBC World Service. It’s 2 o’clock GMT, this is The World Today,” and lead story about U.S. Presidential campaign with Obama sound bite. [Conti-NH]

UNITED KINGDOM  BBC Radio 5 Live synchros OCT 25 2258-2301 - Good with interview, BBC News, phone number 0501-909-693. [DeLorenzo-MA]

SPAIN  R.Gotel, Yola OCT 25 2219 - Ha, ha, just a dream Old Roy, just a dream. A green carrier about two inches long on the screen of the SDR. No audio and could have been anything. I’m trying man, I’m trying. [Barstow-MA] OCT 26 2150 - Definite carrier noted alongside 918 kHz, no audio for positive ID. Have to catch this before sunset or 2200 UTC when it gets buried in the domestic noise floor. [Conti-NH]

SPAIN  R.Intercontinental, Ctra Humera OCT 25 2325 - Assumed them with weak audio. [Barstow-MA]

FRANCE  France Info, Toulouse (43°21’N 1°20’E) OCT 26 2145 - Good; news/talk in French. [Conti-NH]

PORTUGAL  R.Sim, Seixal (38°38’N 9°05’W) OCT 25 2328 - Assumed them with light music. In fair. [Barstow-MA]

TUNISIA  RTT Tunis (36°48’N 10°10’E) OCT 28 2206 - Presumed, in fair; woman singing in Arabic. [Barstow-MA]

GERMANY  NDR Info, Hamburg (53°31’N 10°07’E) OCT 26 0000 - Excellent! “NDR Info, Nachrichten” and woman with news in German. Audio uploaded to dxclipjoint.com Loco the DX Cat files. [Conti-NH]

SPAIN  RNE1 synchros SEP 22 0250 - Fair; parallel many others during big low band Iberia opening. A very interesting channel here this month and often a big carrier from the undermod Libyan (Arabic audio SEP 4) and once NDR Germany was heard around 0400 SEP 3. [Kazaross-WI]

MOLODOVA  Voice of Russia, Grigoriopol, Maiac (47°14’N 29°24’E) OCT 25 2345 - Good; Russian pop vocals, announcements in distinct Russian. 2400 faded into 1010 WINS-HD noise. [Conti-NH]

CANARY ISLANDS  Punto Radio, Las Palmas OCT 25 2253 - Fair with news by man in Spanish and “Punto” mention. [DeLorenzo-MA]

UNITED KINGDOM  TalkSport synchros OCT 25 2138 - Fair with English teletalk over an unID TA with flute music. [DeLorenzo-MA]

ITALY  Rai Radiouno synchros OCT 25 2140-2147 - Fair with male DJ in Italian and rock music. [DeLorenzo-MA]

SPAIN  SER synchros SEP 4 0300-0330 - Very poor with only pips coming thru WTIC (KRLD and WNWI phased out). I thought I had Spain’s pips at 0300 and was quite sure at 0330. Tentative since I could here no audio that I could parallel others. [Kazaross-WI]

UNITED KINGDOM  TalkSport synchros OCT 25 2331 - Good; Brits with sports scores. [Barstow-MA] OCT 26 0000 - Good, weak het from presumed 1088 Angola; TalkSport News. [Conti-NH]

SPAIN  RNE5 synchros OCT 25 2120 - Good with news by woman in Spanish parallel to 603 kHz. [DeLorenzo-MA]

CROATIA  Glas Hrvatske, Zadar (44°06’N 15°15’E) OCT 25 2114 - Loud and clear with man in East European language and rock music. [DeLorenzo-MA]

SPAIN  COPE synchros OCT 25 2143 - Fair with talk parallel 837 kHz. [Barstow-MA]


FRANCE  France Info, Bordeaux (44°57’N 0’11’W) OCT 25 2106 - Loud and clear with news by woman in French. [DeLorenzo-MA]

GERMANY  Deutschlandfunk, Neumünster (54°03’N 9°51’E) OCT 25 2339 - Fair to good on peaks. Man with news; with slop. At 0050 music parallel 756 kHz. [Barstow-MA]
**Spain**
COPE Valencia  SEP 22 0234 - Fair to good; parallel 1215 and others during nice Spain conditions. I still need UK and Sudan here. [Kazaross-WI]

**Spain**
RNE5 synchros OCT 25 2350 - Fair with instrumental music parallel a weaker 1305 kHz. [Barstow-MA]

**France**
France Info, Lille (50°31'N 2°59'E) OCT 25 2057 - Strong with French teletalk. [DeLorenzo-MA] OCT 25 2345 - Good with music. [Barstow-MA]

**Albania**
TWR Filakë (41°22'N 19°31'E) OCT 25 2034 - Presumed. Good briefly with man in Eastern European language, then faded. [DeLorenzo-MA]

**Spain**
RNE5 synchros OCT 25 2342 - Weak to fair; man and woman in Spanish with news parallel 1314 kHz. [Barstow-MA]

**United Kingdom**
Sunrise Radio OCT 28 2334 - In good with Indian type music, i.e. Bollywood. Another station with talk under them. [Barstow-MA]

**France**
TWR Roumoulès (43°47'N 6°09'E) OCT 25 2235 - Good; English teaching about spirituality, 2242 closing with a Christian hymn, then TWR contact info, “Good night,” one cycle of interval signal, open carrier and off at 2247. [Conti-NH] OCT 25 2238 - Loud and clear with Christian minister in English. [DeLorenzo-MA]

**Iran**
IRIB Sarasary, Bushehr (28°58'N 50°51'E) SEP 21 0101 - Fair fading up to a decent level in good Middle East conditions with Muslim call to prayer. Later at times with Koranic music and Mideast language talk. New country! [Kazaross-WI]

**Saudi Arabia**
BSKSA Jeddah (21°15'N 39°10'E) SEP 21 0116 - Poor but audible at times with Koranic Arabic stuff. WLAC phased. [Kazaross-WI] BSKSA Duba (27°20'N 35°45'E) OCT 25 2016 - Good with apparent radio drama in Arabic. Het noted at receiver turn-on at 1838 - more than 3 hours before local sunset! [DeLorenzo-MA] OCT 25 2145 - Good, s9+10; melancholic Arabic speaker and instrumental music parallel 9555 and 9870 kHz. [Conti-NH]

**Kuwait**
R.Sawa, Kabd-Kuwait City (29°10'N 47°32'E) SEP 21 0147 - Poor but getting by CBE on fade up with lively Arabic pop music. [Kazaross-WI] OCT 25 2132 - Good; woman with news in Arabic. [Conti-NH]

**France**
France Info, Fontbonne (43°46'N 7°25'E) OCT 26 0004 - Good with talk. [Barstow-MA]

**United Kingdom**
Sunrise Radio OCT 28 2334 - In good with Indian type music, i.e. Bollywood. Another station with talk under them. [Barstow-MA]

**United Arab Emirates**
R.Farda, Al Dhabi (24°11'N 54°14'E) OCT 25 2140 - Fair, subject to deep fades; U.S. and Middle East pop vocals. [Conti-NH] OCT 25 2213 - Good with rap and rock music, man and woman in presumed Farsi or Persian; clear ID. [DeLorenzo-MA]

**Cuba**
CMKV R.Rebelde, Urbano Noris (20°35'N 76°08'W) OCT 22 0555-0705 - Spanish songs mixing with English. Man in Spanish, “Cuba en mundo” and “Rebelde Cuba la revolución,”

**Pan-American DX**

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**Cuba**
R.Enciclopedia, unknown location OCT 25 2321 – Loud and clear with ID and into instrumental music reminiscent of theme from “Chariots of Fire.” [DeLorenzo-MA]

**Mexico**
XEWA W Radio, San Luis Potosí (22°10'N 100°58'W) OCT 30 0800 - “W Radio servicio de informativo,” mention Colonia San Marcos (district of Mexico City) and other references to Mexico. Recorded. Good. ID verified by Andrew Brade via RealDX. Mexico usually pretty tough from here. This was a pleasant surprise. [Black-MA]

**St. Kitts & Nevis**
ZIZ Basseterre (17°19'N 62°44'W) OCT 26 0023 - Good with music. [Barstow-MA]

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ad giving phone number. Then possible ID in English and “...to get to heaven...” [Krist-VA]

The English religion likely WCAO, WFST, or another domestic?

730 **MEXICO** XEX Estadio W, Colonia el Vergel, México (19°19'N 99°05'W) OCT 15 1156 - Out of *Estadio W* programming with full ID for XEX at 1156; this was followed by a full ID for 1010 XEHL! Reception was not too clear and I thought I had the Guadalajara station on 730 at first. It took several re-plays of the tape to figure it out. Apparently the flagship station plays an ID from one of its affiliates at ToH, to the confusion of DXers. Have not heard XEPQ, usually a regular on 730, for many weeks. [Wilkins-CO]

730 **MEXICO** XESOS El Sifón, Son OCT 20 1059 - Complete call sign ID many mentions of “Número Uno.” Here from 670 per Wilkins IDXD tip. New for me and taped. [Heinen-CO]

730 **MEXICO** XEX Nuevo Laredo, Tama OCT 21 0805 - Soft Spanish ballads, “La Radio 960, Lo Tiene Todo” slogans; dominant. [Heinen-CO]

960 **CUBA** CMHV R.Progreso, Trinidad (21°48’N 79°59’W) OCT 26 1000 - Under CBGY with WSB nulled out; R.Progreso ID in sports commentary. [Conti-NH]

960 **CUBA** R.Reloo, multiple locations OCT 25 2330 - Atoch channel with news by man and woman in Spanish, minute marker and “RR” in Morse Code. [DeLorenzo-MA] OCT 26 0250 - Minute marker and RR code through co-channel domestics. [Conti-NH]

960 **MEXICO** XEK Nuevo Laredo, Tama OCT 21 0805 - Soft Spanish ballads, “La Radio 960, Lo Tiene Todo” slogans. [Heinen-CO]


1320 **MEXICO** XECPN Piedras Negras, Coah OCT 3 0400 - Full legal ID mixing with KXYZ. [Heinen-CO]

1540 **MEXICO** XEHOS Hermosillo, Son (29°03’N 111°01’W) OCT 12 0500 - Full legal ID with lots of reverb under KEDA. [Heinen-CO]

1550 **MEXICO** XENU Nuevo Laredo, Tama SEP 14 0959 - Out of Spanish music, “XENU La Rancherita.” [Heinen-CO]

1560 **MEXICO** XEJPV Cd. Juárez, Chih SEP 26 0400 - Out of Spanish music, full legal ID, “Radio Viva” slogans. On top this evening. [Heinen-CO]

1580 **MEXICO** XEDM Hermosillo, Son SEP 24 0301 - Up briefly with a callsign ID; mixed with R.Disney. [Heinen-CO]

**Transpacific DX**

747 **JAPAN** JOIB Sapporo (43°05’N 141°37’E) OCT 26 1040-1055 - Briefly good s6 signal; a man in Japanese, speaking in a rather dry tone, perhaps a religious program. Fading down to s4 by 1100, receiver sunrise 1113 UTC. Transpacific signals also noted at 702 (unID) and 774 (Japan). [Conti-NH]

**Contributors**

Roy Barstow, Teaticket MA; RFSpace SDR IQ, 35 x 50-ft SuperLoop at 63° and a smaller loop at more or less north-south.

Chris Black N1CP, West Yarmouth MA; Icom 756 PRO II, Icom R-75, SDR-IQ, 35 x 90-ft Flag loop, 200-ft Super-sloper, 300-ft longwire, BWD-90 folded dipole.

Bruce Conti, Nashua NH; SDR IQ, WR-CMC-30, MWDX-5, 15 x 23-m SuperLoop antennas east with remote variable termination and south 1150-Ω terminated.

Marc DeLorenzo, West Chatham MA; JRC NRD-525, Flag antenna.

Wayne Heinen, Aurora CO; Drake R8B, east/west Flag, north/south Flag, TG-1 Termination Gizmo with BUF-F amplifier.

Neil Kazaross, Grafton WI; R8A, phased BOG system 332-ft parallel 205-ft at 30°. I often aim at a bearing further north than western Euro TA’s to both cut down on east coast QRM (super strong across Lake Michigan) and to try to get more into the Middle East and Eastern Europe.

Kraig Krist KG4LAC, Manassas VA; NRD-545, 134-ft multiband antenna running northwest to southeast.

John Wilkins, Wheat Ridge CO; Drake R8, 4-foot box loop.

**International News**

**NIGERIA:** 917 R.Gotel, Yola, is being widely heard as a heterodyne beat with 918 kHz in Europe. Very little information on it and no website or contact address. If you google “Radio Gotel Yola” there’s a reference to the transmitter having been stolen from elsewhere! Station closes at 2300 UTC each night but some east coast DXers might hear it especially the whistle (het). Supposed to be 50 kW. It can sometimes be off air unexpectedly! [David Hamilton, via ARC mv-eko]
Priest Pond, Prince Edward Island DXpedition

Chris Black N1CP (Icom 756 Pro II, Icom R-75, Flag, 400+ ft wire), Brent Taylor VY2HF (Icom R-75 with Kiwa mods, Flag, two Ewe antennas), Phil Rafuse, Geoff Rivett, Niel Wolfish (AOR 7030, Ewe)

I spent three very enjoyable days at the North Shore Priest Pond cottages in PEI (46°28.903’N 62°11.499’W) with Brent Taylor (who organized the event), Niel Wolfish, Phil Rafuse and Goeff Rivett. It was definitely the most fun you can have with your clothes on!

Brent, Niel and I arrived Monday October 13 and Brent and Niel set up a Ewe while I ran out about 400 feet (of a 1000 ft spool)in an easterly direction along the bluff and just dropped the spool. I ran about 30 feet of coax out to a magnetic longwire balun with no ground and connected the wire. It was getting dark and I didn’t have time to set up the portable Flag and we wanted to start DXing. This antenna is referred to as “ant 1” in my logs.

The plan was to DX TAs from a couple hours before sunset until too tired to go any more and then get up about 4 a.m. to try for the west. I actually got KNX early Tuesday morning on the back end of my make-shift WOG (wire on ground).

I had planned to bring the SDR-IQ as well as the Icom 756 Pro II and the R-75, but a test at home revealed that the IQ would not work with my laptop, so just brought the Icoms. I had also planned to use the laptop with all its resources, rig control software for the Icomsand Total Recorder, so didn’t bring much in he way of hard copy resources. It turned out that the laptop caused QRM to the radios (we think something funky with the wiring or bad grounding in the cottage because I have no problems with the laptop at home) so I was reduced to DXing ‘nekkid’ with pen and paper. This was a real bummer, as I am sure I missed some good catches by not being able to record and it would have been nice to be able to use the recordings toflesh out my logs with details I didn’t get “live.” As it was, I tried to get everything I could down on paper, so cut me some slack if my logs aren’t as robust as they might be. It was fast and furious with so many good signals you were like a deer in the headlights.

Tuesday I set up my portable 20 x 65-ft Flag with a 16:1 transformer at the TA end and a fixed 850 ohm resister on the back. This is “ant 2” in my logs. Brent left Niel and I Tuesday night while he went to monitor election returns with friends. The flag basically just kicked butt and left the Ewe in the dust. I was getting Saudi “arm-chair”at 1900 UTC on the Flag while Niel was only getting hets on the Ewe.

Wednesday we were joined by Phil and Goeff and another Ewe appeared on the lawn. After fiddling with their Ewes they decided to borrow my Flag so I put them on a two-way splitter. They all raved about the superior performance of the Flag so much that I was afraid they were going to not let me leave as planned on Thursday morning!

What really impressed me in addition to the signal quality and quantity was the lack of IBOC QRM. It was almost like DXing three years ago. We never achieved the Holy Grail of India or Thailand or Japan (we did have some Asian hets) or anything truly miraculous, just a lot of good across-the-band DX, much of which was new for me. Don’t know how everybody did here, I would say conditions were not auroral as Latins were not much in evidence.

I will be getting an external 8-10 hour battery for the laptop so I can get back to the 21st Century next time. But you live and learn. The following logs are what I got for my $600/1600 mile Odyssey. Enjoy.

Brent Taylor

On the morning of 16 October between 1007 and 1012 we noted carriers on 747, 585.5, 1071, 1521 and 1512 kHz. They were not strong enough to extract any audio, but clearly this was not Europe as all of the darkness path was to our west. We tried in vain for signs of carriers 1575 and 1566 also. It seems likely that we had China and Japan way back there somewhere. The 585.5 signal might be easier to identify due to its unique location on the dial. Carriers were sought again on the morning of 17 and 18 October but nothing found.

As with last year in Miscou, loggings of Spain (RNE, SER, and COPE) were simply too numerous to bother with. As usual, we had Arabic loggings on many frequencies where it was simply impossible to tell what we had due to the number of stations on the air from various parts of the Middle East and North Africa. I also did not include loggings of super-regulars such as TWR 1467, France 1557, Austria 1476 and Saudi 1521; nor did I bother logging the multiple Cubans all through the dial.

Transatlantic DX

| 531 | SPAIN | RNE5 | synchros | OCT 15 0034 - Parallel 567, woman in Spanish; good - ant 2. [Black] |
| 558 | SPAIN | RNE5 | synchros | OCT 15 0647 - Woman in Spanish; fair - ant 2. [Black] | OCT 15 2149 - Woman in Spanish. Parallel to 603 kHz. [Wolfish] |
SPAIN  RNE5 synchros OCT 15 0034 - Parallel 531, woman in Spanish; good - ant 2. [Black]

594  GERMANY  HR-Info, various OCT 15 0048 - Man in German; good - ant 2. [Black]

621  CANARY ISLANDS / / SPAIN  RNE1 synchros OCT 14 2043 - In the clear with woman on phone with man, Radio Nacional de España ID. [Wolfish]  OCT 15 0052 - Two women in Spanish; good - ant 2. [Black]

630  TUNISIA  RTT Tunis OCT 16 2243 - Strong with talk in Arabic and music on stringed instrument. [Wolfish]  OCT 17 0105 - Roughly equal with WPRO on this domestic channel, with typical North African / Arabic “man singing” fare. [Taylor]

666  GERMANY  SWR Cont.Ra, Rohrdorf OCT 15 2209 - Man in German; good - ant 2. [Black]

693  UNITED KINGDOM  BBC Radio 5 synchros OCT 15 0702 - Two men in discussion, UK accent; fair - ant 2. [Black]


729  SPAIN  RNE1 synchros OCT 14 2041 - Woman in Spanish parallel 774; good - ant 2. [Black]

747  NETHERLANDS  Radio 5, Flevoland OCT 13 2215 - US pop music; good - ant 1. [Black]

765  SWITZERLAND  RSR Option Musique, Sottens OCT 15 2218 - Man with ballad; excellent - ant 2. [Black]

774  SPAIN  RNE1 synchros OCT 14 2041 - Woman in Spanish parallel 729; good - ant 2. [Black]

792  FRANCE  France Info, Limoges OCT 17 0126 - Same music as on 837 kHz. [Wolfish]

837  IRAN  IRIB 1, Isfahan OCT 17 0117 - Presumed. A different kind of high-pitched strident yelling by man not common to normal “man wailing” loggings. Lots of pauses in the performance, under France Info. Recorded to mp3. [Taylor]

873  GERMANY  AFN Power Network, Oberursel-Weißkirchen OCT 15 2240 - “We Are Family,” American announcer in English with “AFN Radio” ID at 2245, then PSA spots; good - ant 2. [Black]  OCT 15 2245 - Excellent with “We Are Family” by Sister Sledge; then “Armed Forces” ID in American English at 2249 and additional “AFN Radio” mention at 2251. [Taylor]  OCT 15 2245 - “Fortunate Son” by CCR and “We Are Family” by Sister Sledge. PSAs and ID as “AFN Radio” at 2251. [Wolfish]

900  ITALY  Rai Radio 1, Milano OCT 15 2230 - Woman in Italian speaking. Way over top of CKDH Amherst and CHML Hamilton. [Wolfish]  OCT 15 2239 - Loud, obliterating NA domestics with talk in Italian between man and woman. [Taylor]  OCT 15 2245 - Pop music, woman announcer in Italian; good - ant 2. [Black]

909  UNITED KINGDOM  BBC R.Wales, Washford OCT 15 2113 - Pop music show with songs by Scissors Sisters and Rod Stewart. Good signal. [Wolfish]  OCT 15 2135 - Very good, with male announcer taking requests and several announcements of phone number (03-700-100-110) with encouragements to “get on that blower,” and into a cover of “Hey Big Spender” at 2137. [Taylor]

972  GERMANY  NDR-Info, Hamburg OCT 14 2212 - Man in German; excellent - ant 2. [Black]
erlands - ant 2. [Black]

1008 NETHERLANDS GrootNieuwsRadio, Flevoland OCT 14 2230 - Pop music; fair under Canaries/Spain - ant 2. [Black]

1017 GERMANY SWR Cont.Ra, Wolfsheim OCT 14 2233 - Man in German; good - ant 2. [Black]


1035 PORTUGAL R.Clube, Belmonte OCT 14 2239 - Man and woman in Portuguese; good over weak mid-eastern music, presume Morocco - ant 2. [Black]

1044 MOROCCO RTM A, Rabat OCT 14 2239 - Mid-Eastern music; poor, under Portugal - ant 2. [Black]

1044 MOROCCO RTM A/C, Sebaâ-Aioune OCT 14 2244 - Mid-Eastern music; fair mixing with SER - ant 2. [Black]

1053 UNITED KINGDOM TalkSport synchros OCT 14 2246 - Ad for “Hooters dot com,” woman in UK accent, ad string, promo for tomorrow’s game, US pop balad “Cryin;” very good - ant 2. [Black]

1071 SPAIN Euskadi Irratia, Bilbao OCT 14 2251 - Jazz and man in Spanish; good, mixing with unID Arabic - ant 2. [Black]

1071 unID OCT 14 2251 - Arabic chanting; good, mixing with Spain - ant 2. [Black]


1089 UNITED KINGDOM TalkSport synchros OCT 14 2255 - George Calloway mention, promo for “TalkSport dot net;” good - ant 2. [Black]

1098 SPAIN RNE5 synchros OCT 14 2257 - Choral music, time pips and TOH ID by man in Spanish; good - ant 2. [Black]

1107 SPAIN RNE5 synchros OCT 16 0058 - Woman in Spanish; good - ant 2. [Black]

1116 SPAIN SER synchros OCT 14 2300 - “Radio … “ ID and jingle, promo for “fútbol;” good - ant 2. [Black]

1125 BELGIUM RTBF Vivacité, Houdeng OCT 14 2302 - Woman with news in French, pop music; good - ant 2. [Black]

1134 CROATIA Glas Hrvatske, Zadar OCT 14 2303 - Man with news in Croatian; good - ant 2. [Black]

1152 ENGLAND Gold Plymouth 1152 AM, Plumer Barracks OCT 16 0103 - “I’m into something good,“ and “1152 AM Plymouth” ID; good - ant 2. [Black]


1155 UNITED KINGDOM unID OCT 16 0005 - Almost certainly one of several UK pop stations on this frequency, playing “More than Words“ into jumble at 0008. [Taylor]

1170 UNITED ARAB EMIRATES R.Sawa, Al Dhaibiya OCT 13 2350 - Arabic singing; good - ant 1. [Black] OCT 15 2144 - Dance pop music and Arabic announcer. Second station in here also. [Wolfish]


1182 unID OCT 14 2310 - Mid-Eastern singing and music; good - ant 2. [Black]

1197 UNITED KINGDOM Absolute Radio synchros OCT 14 2312 - Man in UK accent, pop music; good - ant 2. [Black] OCT 15 2142 - Parallel to 1215 with music by AC/DC. [Wolfish]

1197 SPAIN Euskadi Irratia, Vitoria OCT 16 0211 - Presumed. Spanish talk; fair, mixing with Absolute Radio Bob Dylan - ant 2. [Black] 1206 FRANCE France Info, Bordeaux OCT 14 2314 - Talk in French; good, mixing with Arabic music - ant 2. [Black]

1214 ALBANIA Filakë OCT 16 2130 - Man talking, then into short jingle at the half hour, under heavy interference from 1215.0 kHz. [Taylor]

1215 UNITED KINGDOM Absolute Radio synchros OCT 14 2120 - Man announcer UK accent
and rock music; excellent - ant 2. [Black] OCT 14 2126 - ID in between songs by Simple Minds and The Killers. Promo for contest to win trip to Melbourne. OCT 16 1948 - Poor with “Song 2” by Blur. No parallels audible yet. [Wolfish]

1215 KALININGRAD Voice of Russia OCT 16 2126 - Most likely this with two men talking in Russian under a loud Absolute Radio. The Russian conversation faded down at 2128 to reveal a Latin-type pop song also under Absolute. Russian talk faded back up on recheck at 2132. Recorded to mp3. [Taylor] OCT 16 2132 - Presumed with man in Russian. Mixing with Absolute Radio. Also a signal on the low side which was more than likely Albania. [Wolfish]

unID OCT 14 2318 - Talk in unID language; good - ant 2. [Black]

unID OCT 14 2319 - Talk in unID language; good - ant 2. [Black]

1224 LIBYA Voice of Africa, Tripoli OCT 14 2319 - Arabic chants; fair - ant 2. [Black]

1242 FRANCE France Bleu, Sélestat OCT 15 2219 - Parallel to 864, 1404 and 1494 with “Le Freak” by Chic. [Wolfish]

1251 ISRAEL Galei Zahal, Ramle OCT 14 2328 - Parallel 6973, man in Hebrew, then Israeli music; good, over SER - ant 2. [Black]

1269 GERMANY Deutschlandfunk, Neumünster OCT 15 2207 - Strong with folkish sounding music. Parallel to 1422 kHz. [Wolfish]

1278 FRANCE France Bleu, Sélestat OCT 15 2219 - Parallel to 864, 1404 and 1494 with “Le Freak” by Chic. [Wolfish]

1287 ISRAEL Galei Zahal, Ramle OCT 14 2328 - Parallel 6973, man in Hebrew, then Israeli music; good, over SER - ant 2. [Black]

1296 ENGLAND Radio XL, Langley Mill OCT 14 2341 - Woman Indian sounding singing and music, man in UK accent; good - ant 2. [Black]

1305 SPAIN RNE5 synchros OCT 14 2110 - Woman in Spanish; good - ant 2. At 2349 parallel 1341, talk in Spanish; good - ant 2. [Black]

1314 SPAIN RNE5 synchros OCT 14 2349 - Parallel 1305, talk in Spanish; good - ant 2. [Black]

1323 CYPRUS BBC World Service, Zyyi OCT 15 2150 - Man and woman with Vietnam documentary in English; good - ant 2. [Black]

1323 GERMANY Voice of Russia, Wachenbrunn OCT 16 1957 - In French with program schedule and end of program with Russian anthem. [Wolfish]

1328 ROMANIA România Actualitata, Galati OCT 14 2357 - Presumed. “Pretty Woman,” then man with news in Slavic language; good - ant 2. [Black]

1341 HUNGARY Magyar Katolikus Rádió, Szolnok OCT 14 2047 - Presumed. Man talk in Eastern European sounding language; mixing with BBC Ulster - ant 2. Only Eastern European listed in WRTH or EMWG and equal in strength to UK. [Black]

1341 NORTHERN IRELAND BBC R.Ulster, Lisnagarvey OCT 14 2047 - Aretha Franklin, “You make me feel like a natural woman,” then Bob Dylan and ID at 2100; very good, mixing with unID Slavic language, presume Hungary - ant 2. [Black] OCT 14 2155 - Man playing oldies by Janis Ian and Aretha Franklin. BBC news at 2100. OCT 16 0206 - Good with the McCain-Obama debate. Parallel to 909 kHz. [Wolfish]

1359 SPAIN RNE1 Arganda del Rey OCT 14 2105 - Woman in Spanish; fair mixing with rock music, probably UK “Gold” - ant 2. [Black]

1368 ISLE OF MAN Manx Radio, Foordale OCT 14 2116 - Woman with plumbing spot, then PSA for condom use, “Manx Radio” ID and jingle at 2119; good - ant 2. [Black]

1377 FRANCE France Info, Lille OCT 15 0002 - Woman in French; excellent - ant 2. [Black]

1394.6 ALBANIA Filakë OCT 15 2044 - Religious music and TWR interval signal, then off. [Wolfish]

1404 FRANCE France Info synchros OCT 15 0004 - Woman in French; fair - ant 2. [Black]

1422 GERMANY Deutschlandfunk, Heusweiler OCT 15 0005 - Jazz then man in German; excellent - ant 2. [Black] OCT 15 2117 - Woman in German over Algeria. Parallel to 1269 kHz. [Wolfish]

1431 DJIBOUTI R.Sawa, Arta OCT 14 2108 - Woman Arabic singing; good - ant 2. [Black]


1449 LIBYA Voice of Africa, Misurata OCT 14 2123 - Woman with Arabic singing; good - ant 2. [Black] OCT 15 2108 - Woman in Arabic. Second station in English underneath. [Wolfish]

1458 ALBANIA R.Tirana and relays, Tirana OCT 14 2125 - Presumed. Woman in unID language; good, mixing with UK - ant 2. [Black]

1458 ENGLAND Sunrise Radio, Brookmans Park OCT 15 2105 - Fair to good, with station jingle ID and into advertisement. [Taylor] OCT 15 2106 - Subcontinental music. Het from somebody on low side. [Wolfish]

unID OCT 15 2258 - Somebody playing oldies. [Wolfish]
FRANCE TransWorld Radio, Roumoules OCT 13 2140 - Man in Arabic; good - ant1. OCT 14 2130 - Man in Arabic; excellent - ant 2. [Black]

AUSTRIA ORF Radio 1476 / ORF 01, Wien-Bisamberg OCT 14 2132 - Traditional music; excellent - ant 2. [Black] OCT 15 2120 - Very strong with choral singing with yodeling and also what sounded like German language version of The Four Freshmen or something similar. [Wolfish]

MELILLA/SPAIN SER synchros OCT 15 2130 - Man in Spanish; good - ant 2. [Black]

UNITED KINGDOM BBC Radio, various OCT 14 2133 - Woman UK accent, “You don’t have to say you love me,” Liverpool mention, BBC Radio ID; very good, mixing with Melilla /Spain - ant 2. [Black]

unID OCT 15 0113 - Somebody playing The Beatles “Eleanor Rigby” and female announcer. Maybe Gold 1431 / 1485? [Wolfish]

FRANCE France Info synchros OCT 14 2137 - Pop music, woman in teletalk and man in French; good, possible mixing with Corsica French - ant 2. [Black] OCT 15 2221 - Talk in French parallel to 837 over top of France Bleu. [Wolfish]

UNITED ARAB EMIRATES R.Aap Ki Dunyaa, Al Dhabiya OCT 14 2147 - Woman in Arabic, VOA mention; good - ant 2. [Black]

KUWAIT R.Sawaa, Kuwait City OCT 14 2149 - Man in Arabic; fair - ant 2. [Black]

MOLODOVA TransWorld Radio / Voice of Russia, Grigoriopol OCT 15 2129 - Relaying Voice of Russia in Russian; excellent - ant 2. [Black] OCT 15 2131 - Voice of Russia in Italian. Second station in English underneath. [Wolfish]

FRANCE France Info, Fontbonne OCT 14 2150 - Man in French; good - ant 2. [Black]

BENIN TransWorld Radio, Parakou OCT 14 2151 - Presumed. African accented French; fair - ant 2. [Black]

UNITED KINGDOM unID OCT 15 2114 - Female ballad, man in UK accent; fair - ant 2. [Black]

KUWAIT R.Sawaa, Kuwait City OCT 14 2149 - Man in Arabic; fair - ant 2. [Black]

CEUTA Radiolé, Ceuta OCT 14 2155 - Spanish music; fair, mixing Spanish talk SER - ant 2. [Black]

SPAIN SER Gandía / Orense OCT 14 2155 - Man in Spanish; fair, mixing Spanish Radiolé - ant 2. [Black]

Spanish stations in here too. OCT 15 0029 - Commercials, ID, “Radio Sucre, música, información, el ritmo de...” [Wolfish]
CUBA  [Wolfish]
R.Rebelde OCT 18 0946 - Noted parallel to 5025, mixing with WZON Bangor.

PUERTO RICO  [Wolfish]
WUNO San Juan OCT 14 2233 - “NotiUno” ID and time check. Dominating the frequency.

COLOMBIA  [Wolfish]
HJZO R.Nacional de Colombia, Sabanagrande OCT 14 2301 - ID heard and man said “muy buenas tardes.”

PUERTO RICO  [Wolfish]
WAPA San Juan OCT 14 2243 - Strong with a second Latin American station underneath. Phone-in program. ID as “Cadena Wapa.” Commercial with San Juan Hill Centre address.

VENEZUELA  [Wolfish]
YVQE Oriente, Porlamar OCT 14 2334 - Various commercials. Time check mentioning Venezuela.

unID OCT 14 2040 - Dueling Spanish, probably Venezuela and another; good - ant 2.

VENEZUELA  [Wolfish]
RCR Caracas OCT 17 2110 - Excellent and completely dominant with what apparently was a keynote address to a live audience by Hugo Chávez, with many mentions of other countries and presidents, and frequent mentions of the Latin America generally. The speech continued for a long time, and was parallel, with about a five second lag, on 550 kHz.

VENEZUELA  [Wolfish]

COLOMBIA  [Wolfish]
HJAJ RCN Barranquilla OCT 14 0956 - Talk about President Eisenhower. RCN ID at 0945. Strong.

COLOMBIA  [Wolfish]
HJAQ RCN Cartagena OCT 14 2304 - News by woman. RCN ID.

PUERTO RICO  [Wolfish]
WQII San Juan OCT 14 0023 - Presumed with Monday Night Football in Spanish (Cleveland vs. NY Giants) mixing with CBI Sydney and maybe also WQBA Miami.

MEXICO  [Wolfish]
XEEP R.Educación, México DF OCT 17 0915 - Parallel to 6185 with man singing. Under KYW Philadelphia.

COLOMBIA  [Wolfish]
HJAH Barranquilla OCT 14 0843 - Two men in Spanish. Mention of Colombia? Have to listen in USB avoid WTIC IBOC. Later at 0856 with sombre love song and “Emisora Atlantico” ID. Sounds like a Mexican might be in here too.

COLOMBIA  [Wolfish]
CMDT R.Reloj, Sancti Spiritus OCT 14 0802 - Usual news and clock ticking heard parallel to 950 and 960 kHz.

VENEZUELA  [Wolfish]

CUBA  [Wolfish]
R.Cadena Agramonte, Camagüey OCT 17 0930 - ID: “Radio Cadena Agramonte, el corazón de pueblo.”

VENEZUELA  [Wolfish]
YVRQ Caracas OCT 17 0923 - Latin American music and “RQ 910” ID.

VENEZUELA  [Wolfish]
CMDT R.Reloj, Sancti Spiritus OCT 14 0802 - Usual news and clock ticking heard parallel to 950 and 960 kHz.

COLOMBIA  [Wolfish]
HJAQ RCN Cartagena OCT 14 2304 - News by woman. RCN ID.

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COLOMBIA  [Wolfish]
HJAJ RCN Barranquilla OCT 14 0956 - Talk about President Eisenhower. RCN ID at 0945. Strong.

DOMESTIC - US and Canada DX

CUBA  [Black]
550 KFYR Bismarck, North Dakota OCT 16 0920 - “America in the morning” woman with Bismarck weather 0953, man with “K-Fire 550” ID; good - ant 2.

CUBA  [Black]
570 CKSW Swift Current, Saskatchewan OCT 15 0649 - Presumed. Religious sounding country; fair over R.Reloj Cuba pips - ant 2.

CUBA  [Black]
590 VOCM St. John’s, Newfoundland OCT 15 0655 - Parallel 620, 650, ID “Starting the day with the news you deserve 590 VOCM;” good -ant 2.

CUBA  [Black]
620 CKGA Grand Falls, Newfoundland OCT 15 0655 - Parallel 590, 650, ID; good -ant 2.

CUBA  [Black]
650 CKQG Gander, Newfoundland OCT 15 0655 - Parallel 590, 620, ID; good -ant 2.

MEXICO  [Wolfish]
1700 XEPE Tijuana OCT 14 1032 - Fair, with local ads and headache foundation PSA, “San Diego 1700 AM” ID and back to talk show. [Taylor] OCT 14 1032 - “San Diego 1700 AM” ID and Dennis Miller Show. OCT 18 1130 - “San Diego’s 1700 AM” ID and station promos for Michael Reagan show.

PUERTO RICO  [Wolfish]
570 CKSW Swift Current, Saskatchewan OCT 15 0649 - Presumed. Religious sounding country; fair over R.Reloj Cuba pips - ant 2.

MEXICO  [Wolfish]
550 KFYR Bismarck, North Dakota OCT 16 0920 - “America in the morning” woman with Bismarck weather 0953, man with “K-Fire 550” ID; good - ant 2.

MEXICO  [Wolfish]
570 CKSW Swift Current, Saskatchewan OCT 15 0649 - Presumed. Religious sounding country; fair over R.Reloj Cuba pips - ant 2.

MEXICO  [Wolfish]
590 VOCM St. John’s, Newfoundland OCT 15 0655 - Parallel 620, 650, ID “Starting the day with the news you deserve 590 VOCM;” good -ant 2.

MEXICO  [Wolfish]
620 CKGA Grand Falls, Newfoundland OCT 15 0655 - Parallel 590, 650, ID; good -ant 2.

MEXICO  [Wolfish]
650 CKQG Gander, Newfoundland OCT 15 0655 - Parallel 590, 620, ID; good -ant 2.
820  WBAP Fort Worth, Texas OCT 14 1025 - Spot for Burlington (near Fort Worth) Vacuum, “You’re listening to... and Judy in the morning on News/Talk 820;” good - ant 1. [Black]

850  KOA Denver, Colorado OCT 14 0912 - Teletalk, “Gene, you’re on 850 KOA, good morning;” good under and even at times with WEEI - ant 1. [Black]

880  CKLQ Brandon, Manitoba OCT 16 0930 - “Brandon literary festival returning,” sports scores, Windsor plywood spot, “Q-Country” ID; good - ant 2. [Black]

900  CHML Hamilton, Ontario OCT 15 0724 - Hamilton’s news talk leader; good - ant 2. [Black]

910  CKDQ Drumheller, Alberta OCT 16 0842 - “Q Country 91” ID; good - ant 2. [Black]

940  CJGX Yorkton, Saskatchewan OCT 16 0836 - Country music; fair under CINW Coast to Coast - ant 2. [Black]

1050  CHUM Toronto, Ontario OCT 15 0737 - “1050 CHUM;” good - ant 2. [Black]

1060  CKMX Calgary, Alberta OCT 16 0850 - “You Light Up My Life” Debby Boone, “Your classic country CKMX” ID; good - ant 2. [Black]

1070  KNX Los Angeles, California OCT 14 0815 - “KNX News Radio” ID, weather in Hollywood, talk about fires jumping freeways; fair under CHOK - ant 2. OCT 16 0806 - “KNX News Radio” ID, news about fires and political debate. [Black]

1120  KMOX St. Louis, Missouri OCT 15 0742 - Morning news team, St. Louis mentions; good - ant 2. [Black]

1160  KSL Salt Lake City, Utah OCT 16 0902 - ABC News andmention their 102.7 FM station; fair - ant 2. [Black]

1200  WOAI San Antonio, Texas OCT 14 1017 - Clip from Jay Leno, Coast to Coast; fair - ant 1. [Black]

1630  KRND Fox Farm, Wyoming OCT 14 2353 - Mexican music, man with “La Grande” ID; good - ant 2. [Black]

1640  WKSH Sussex, Wisconsin OCT 16 0142 - “AM 1640 Radio Disney” ID; good - ant 2. [Black]

1660  KQWB West Fargo, North Dakota OCT 16 0112 - “1660 ESPN” ID, Arista Realty-gave phone #, Morehead public service PSA, going back to football game between Tigers and Spuds, Honda spot in Fargo. Good - ant 2. [Black]

1700  KVNS Brownsville, Texas OCT 14 0846 - Oldies, “I’d Like to Make it with You,” “Sittin’ on the Dock of the Bay,” and “Everybody’s Talking at Me;” fair to good in peaks, mixing with Spanish music - ant 1. [Black]

73 and Good DX!

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**Graveyard Achievements**

Distance records for stations logged on graveyard frequencies

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Logged from Jan 1, 1960 to Present

* record held by a DXer in Alaska or Hawaii
+ record held by DXer from North America (excluding Alaska)
+ record held by a DXer in USA/Canada where a Canadian/USA record exceeds that mileage

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**Station**

**City**

**DXer**

**DX Location**

**Miles**

WMSL  AL  Decatur  Joe Fela  Newark, NJ  819
WILD  AL  Fairfield  Russ Johnson  Lexington, NC  411
WDLL  AL  Fort Payne  Barry McLarnon  Ottawa, ON  * 919
WFPD  AL  Fort Payne  Russ Edmunds  Parsippany, NJ  + 759
WHJO  AL  Ogelia  Charles Reh  Leamington, ON  * 667
WHJO  AL  Ogelia  Robert Forsman  Escatawa, MS  + 238
KSEW  AK  Sitka  Pete Taylor  San Francisco, CA  1459
AFRN  AK  Tok  Esa Hänninen  Lemmenjoki, Finland  3291
KJJK  AZ  Flagstaff  John Johnson  Sheridan, WY  709
KSUN  AZ  Phoenix  Olle Alm  Abisko, Sweden  4976
KXIV  AZ  Phoenix  Ernie Wesolowski  Omaha, NE  * 1026
KXIV  AZ  Phoenix  Bill Harms  Spokane Valley, WA (Tie) * 1026
KRZV  AZ  Springerville  Jim Boehm  San Antonio, TX  712
KTUC  AZ  Tucson  Jim Boehm  San Antonio, TX  764
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23

**WVRC WV** Spencer  
Russ Edmunds  
Blue Bell, PA  
338

**WKWK WV** Wheeling  
Esa Hänninen  
Lemmjenoki, Finland  
4054

**WKWK WV** Wheeling  
Barry McLarnon  
Ottawa, ON  
441

**WKWK WV** Wheeling  
Steve Francis  
Alcoa, TN  
+ 348

**WBTH WV** Williamson  
Barry McLarnon  
Ottawa, ON  
629

**WBTH WV** Williamson  
Russ Edmunds  
Blue Bell, PA  
+ 414

**WATW WI** Ashland  
Barry McLarnon  
Ottawa, ON  
728

**WBIZ WI** Eau Claire  
Pete Taylor  
San Francisco, CA  
161

**WDUZ WI** Green Bay  
Morris Sorensen  
God's Narrows, MB  
1035

**WATW WI** Racine  
John Wilkins  
West Des Moines, IA  
+ 353

**WRJN WI** Reedsburg  
Niel Wolfish  
Winnipeg, MB  
656

**WRJN WI** Racine  
Shawn Axelrod  
Winnipeg, MB  
* 542

**WRDU WI** Reedsburg  
Shawn Axelrod  
Winnipeg, MB  
* 542

**WRDU WI** Reedsburg  
Neil Kazaross  
Barrington, IL  
+ 135

**WRIJ WI** Wausau  
Frank Merrill  
Toledo, OH  
374

**KATI WY** Casper  
Mike Hardester  
Modesto, CA  
854

**KODI WY** Cody  
Esa Hänninen  
Lemmjenoki, Finland  
4279

**KODI WY** Cody  
Ernie Wesolowski  
Omaha, NE  
* 694

**WVOZ PR** Carolina  
Ron Bailey  
Shelby, NC  
1508

**CKSQ AB** Stettler  
Esa Hänninen  
Lemmjenoki, Finland  
3811

**WATW WI** Racine  
Shawn Axelrod  
Winnipeg, MB  
696

**CDFL BC** Burns Lake  
Phil Bytheway  
Seattle, WA  
499

**CHNL1 BC** Clearwater  
Tim Hall  
Glacier National Park, MT  
* 373

**CHNL1 BC** Clearwater  
Tim Hall  
Fitz Hugh Sound, BC  
+ 337

**CKGR BC** Golden  
Phil Bytheway  
Seattle, WA  
* 356

**CKGR BC** Golden  
Tim Hall  
Kamloops, BC  
+ 158

**CKRP BC** Princeton  
Esa Hänninen  
Lemmjenoki, Finland  
4090

**CIOR BC** Princeton  
Tim Hall  
Bandon, OR  
* 475

**CIOR BC** Princeton  
Tim Hall  
Jasper, AB  
+ 260

**CJEK BC** Sparwood  
Tim Hall  
Glacier NP, MT  
113

**CJEK BC** Sparwood  
Tim Hall  
Johnston Canyon, AB  
(Tie) 113

**CBWG MB** Gillam  
Morris Sorensen  
God's Narrows, MB  
200

**CBS MF** Gander  
Esa Hänninen  
Ristiana, Finland  
3116

**CBG MF** Gander  
Christian DeHaes  
Chicoutimi, QC  
* 748

**CKCK ON** Collingwood  
Shawn Axelrod  
Winnipeg, MB  
872

**CKCK ON** Collingwood  
Steve Francis  
Alcoa, TN  
+ 633

**CKOB ON** Renfrew  
Joe Kureth  
Uniontown, MD  
406

**CBBE ON** Sturgeon Falls  
Morris Sorensen  
Leamington, ON  
74

**CKFL QC** Lac Megantic  
Charles Reh  
Parsippany, NJ  
* 371

**CJFP QC** Rivière du Loup  
Esa Hänninen  
Espoo, Finland  
3583

**CJFP QC** Rivière du Loup  
MB DXPedition  
Valhalla Beach, MB  
* 1233

**CJFP QC** Rivière du Loup  
Russ Edmunds  
Blue Bell, PA  
+ 599

**CKRN QC** Rouyn  
MB DXPedition  
Arnes, MB  
819

**CKSW SA** Swift Current  
Phil Bytheway  
Seattle, WA  
683

**XEFF BN** Ensenada  
Richard E. Wood  
Hilo, HI  
* 2325

**XEFF BN** Ensenada  
Mike Sanburn  
Bellflower, CA  
* 165

**XEI Mich** Morelia  
Tim Hall  
50 mi W of Santiago Ixcuintla, Nay  
335

**XELH Nay** Acaponeta  
Jim Boehm  
San Antonio, TX  
638

**XESH NL** Cd Sabinas Hidalgo  
Jim Boehm  
San Antonio, TX  
228

**XEFS Pue** Zacar de Matamoros  
Jim Boehm  
San Antonio, TX  
753

**XEXX Sin** Culiacan  
Tim Hall  
Rancho Bernardo, CA  
813

**XEXB Son** Santa Ana  
Tim Hall  
Poway, CA  
441

**XETO TA** Tampico  
Robert Forsman  
Pascagoula, MS  
807

**PIB2 NA** Bonaire  
UK DXPedition  
Sheigr, Scotland  
4548

**CMFA CU** Guaimaro  
Shawn Axelrod  
Orlando, FL  
534

**HLow Gl** Carriacou  
Jean Burnell  
Middle Cove, NF  
2486

**ZYJ462 BR** Rio de Janeiro  
NF DXPedition #4Team  
Cappahayden, NF  
4867

**CWX140 UY** Tacuarembo  
NF DXPedition #4Team  
Cappahayden, NF  
5440

**YVZJ VE** Barinas  
Tim Hall  
Crane Beach, Barbados  
803

**JOQL JPN** Kushiro  
Pete Taylor  
San Francisco, CA  
4652

**BEV98 Taiwan** Kaohsiung  
Pete Taylor  
Hong Kong  
391

**MB DXPedition = [Shawn Axelrod, Wayne McRae]**

**NF DXPedition #4 = [Jean Burnell, David Clark, Mark Connelly, Bruce Conti, Neil Kazaross, Jim Renfrew]**

**UK DXPedition = [Steve Whitt, Mark Hattam, Clive Rooms]**

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