 DX Time Machine

From the pages of DX News

50 years ago … from the July 22, 1960 DXN: Glen Kippel, Tulia, TX noted that Fair Radio Sales in Lima, Ohio, had RCA AR28’s going for $85.


0 years ago … from the July 7, 2000 DXN: Mark Connelly, DX’ing from West Yarmouth, MA, managed to pull in VOA Kuwait-548 with CBE-550 phased on June 0 at 059.

DX GTG … The 17th annual Madison-Milwaukee Get-Together will take place on Saturday, August 21, beginning at 1 p.m. This year the event returns to the Milwaukee area, hosted by Tim Noonan and his family in south suburban Oak Creek. It is an all-band event, and anyone interested in the radio hobby is welcome. For more information, contact Tim at DXing2@aol.com or 414 762-2702.

 DXChange … “As of this past November at the age of 90 years, his health has necessitated Harley Steward of Erie Pennsylvania to enter the Erie Soldier’s and Sailor Home where he is in happy residence and still DX-ing on a small radio. He is selling his radio tubes, equipment and DX radios. He would like to have another hobbyist have the chance to buy his treasured items.” Anyone interested can contact Janet Steward Thompson at 716-484-0058 or email budjanet@windstream.net

Unfilled positions … We’re in need of volunteers for the following positions: an Internet web guru, to manage and update www.nrcdxas.org; a new DXN publisher to force me into retirement; and one or more persons to edit future NRC publications developed by contributors or the club.

NRC AM Radio Log, 31st Edition

Now taking pre-orders for early-September delivery - same prices as last year’s Log!

The NRC AM Radio Log is unbound and three-hole punched for standard binders. Media Rate: $19.95 to U. S. NRC members; $25.95 to U. S. non-members; to Canadian members, $24.00 ($33.50 to non-members); add $3.50 for Priority Mail. Airmail to all outside of USA/Canada: $33.00. Canadian orders: PayPal or postal M. O. only. Order from: NRC Publications - P.O. Box 473251, Aurora CO - 80047-3251, or via www.nrcdxas.org. (CO residents, please add 3.5% sales tax.)
Status changes in AM stations, supplied by the FCC, CRTC, and listeners

CALL LETTER CHANGES

<table>
<thead>
<tr>
<th>Old Call</th>
<th>New Call</th>
</tr>
</thead>
<tbody>
<tr>
<td>670 WPMH VA Claremont</td>
<td>WRJR</td>
</tr>
<tr>
<td>1010 WRJR VA Portsmouth</td>
<td>WPMH</td>
</tr>
<tr>
<td>1050 WTOP MD Silver Spring</td>
<td>WBQH</td>
</tr>
<tr>
<td>1190 WJZD MS Bay St. Louis</td>
<td>WMEJ</td>
</tr>
<tr>
<td>1400 NEW UT Vernal</td>
<td>KRAM</td>
</tr>
<tr>
<td>1460 WZNZ FL Jacksonville</td>
<td>WQOP</td>
</tr>
<tr>
<td>1590 KMBD OR Tillamook</td>
<td>KTL</td>
</tr>
<tr>
<td>1600 WQOP FL Atlantic Beach</td>
<td>WZNZ</td>
</tr>
</tbody>
</table>

CPs ON THE AIR

540 KMLB LA Monroe - Licensed for U4 5000/1000, KMLB has a Construction Permit (CP) for U1 4000/26 from a new transmitter site. This action extends KMLB’s Special Temporary Authorization to operate with U1 1500/65, as they have since June 2009, as they continue work on the new site. This temporary site, located at 32-33-10/92-04-28, is the tower they used when the station was on 1440 kHz (per the application). The justification is “America’s economic downturn”, so it may be a while before the new CP takes to the air.

540 WXYG MN Sauk Rapids - Reported to be on the air and testing with Rock music and using the slogan I-101 (Eye One-oh-one). As of our deadline, there is no indication on the FCC website that WXYG has received the go-ahead to regularly operate. Their license is for U4 250/250, sharing the antenna site with co-owned WMIN-1010 at 45-36-18/94-08-21. The day pattern, from four towers, sends a major lobe to the east with a small lobe to the west. The night pattern, from three towers, is a circular lobe to the southwest.

620 WTRP GA La Grange - Licensed for U1 250/127, WTRP is operating under a Special Temporary Authorization (STA) with U1 1500/127 from the remaining 199’ of their damaged tower. They are also pursuing re-locating their transmitter to a new location.

630 WREY MN St. Paul - CP for U4 2300/2300 is now on, after moving to, and sharing four of the five WCTS-1030 towers at 40-52-01/92-54-02. Although the FCC considers the facility to be “DA2”, both day and night patterns are identical, being a teardrop directed to the northwest.

860 KTRB CA San Francisco - Their CP for U2 50000/50000 is now on, changing from U4. The day signal emanates from the KFAX-1100 #3 tower at 37-37-57/122-07-47 at Hayward, while the night pattern continues from their original night site at 37-35-34/121-46-27.

1160 KCTO MO Cleveland - Their CP for U4 5000/230 is now on the air. The new day pattern is essentially identical to the old one (teardrop to the north-northeast), only larger.

1230 KYSM MN Mankato - Is now on the air from a new tower at 44-10-06/93-54-39, as they remain U1 1000/1000.

1230 WVNT WV Parkersburg - Is now on with U1 880/880 after moving to the tower of WADC-1050 at 39-15-29/81-33-49. Since the 1050 tower is taller than the former 1230 facility, WVNT is required to reduce their daytime power from the previous 1000 to 880 Watts in order to cover the same theoretical area.

1240 KRJY CA Sacramento - After losing their transmitter site, KRJY is now operating under an STA with U1 250/250 from a 200’ long wire 20’ off the ground at 38-31-43/121-33-14. The theoretical pattern from this wire is a figure-8 with lobes to the north-northeast and south-southwest.

1270 WQKR TN Portland - Is operating under an STA with U4 500/29 (their new licensed facilities) at 36-36-39/86-34-56 (their new transmitter location) awaiting FCC approval. The original Proof-of-Performance was submitted in an incorrect
format and was denied by the FCC. They have re-submitted the paperwork in correctly and have asked for approval based upon this information.

1490 WSFB GA Quitman - After losing the lease on their tower location and currently operating under an STA with U1 165/165 from a long wire, WSFB has completed the move to a new (existing) tower at 30-48-47/83-31-14 and returned to its licensed power levels of U1 1000/1000.

1510 KPIG CA Piedmont - CP for U4 8000/2400 is on the air. KPIG’s new night pattern directs all of the signal due west.

1510 KGA WA Spokane - CP for U4 50000/15000 is on the air. KGA added a fourth tower (using 2-daytime; 4-nighttime) to their array and downgraded from Class A (U4 50000/50000) to Class B in order to allow co-owned KPIG (see above) to upgrade. KGA’s new night pattern directs the signal to the northwest.

GRANTS FOR NEW STATIONS

1310 NEW CA Bakersfield - CP granted for U4 1400/2500 from a new 3-tower array at 35-21-53/118-51-23. The day pattern is a virtual circle based at Bakersfield and directed to the southwest, while the majority of the night signal is directed to the southwest, with smaller lobes headed north-northwest, northeast and southeast.

1330 NEW CA Porterville - CP granted for U4 1500/500 from a new 4-tower array (using all four day and night) at 35-59-26/119-06-36. The day pattern throws all of the signal to the east-northeast, while the night pattern consists of a large lobe to the northeast and a smaller lobe to the west-southwest.

ACTIONS


600 WBWL FL Jacksonville - CP granted for U2 5000/1800. WBWL lost two of its original five towers to age and subsequent deterioration about two years ago. They elected to not replace them to return to their original U2 5000/5000 power levels. Now, they’ve re-structured the nighttime signal from the three remaining towers. The new pattern is an eastbound circle anchored at Jacksonville, with minor lobes to the south, west and north.

930 KNSA AK Unalakleet - CP granted for U1 4200/4200 along with a coordinate correction to 63-53-16/160-41-28.

1090 KULF TX Bellville - CP granted for D4 1000/0 CH 1000 at 29-56-05/96-06-47. They continue to operate under an STA with D1 131/0 CH 131 using a folded unipole antenna mounted on a self-supported 110-foot trailer-mounted tower.

1150 WWLE NY Cornwall - CP granted for U4 2500/500 moving from 1170 kHz. They will be adding two new towers at their current site to allow the power increase using four during the day and three at night. The new day pattern will send the signal in a balloon-shape to the northeast, while the night pattern sends a major lobe to the southeast, whit minor lobes to the west-southwest, north-northwest and northeast.

1230 KSLO LA Opelousas - Coordinate correction to 30-31-30/92-06-22.

1280 KSOK KS Arkansas City - Licensed for U1 1000/100, KSOK applied for U1 1000/100 CH 500. That application has been dismissed at the request of the licensee, but now they have submitted a coordinate correction to 37-05-10/97-01-58 as they remain U1 1000/100.

1290 WWHM SC Sumter - Coordinate correction to 33-55-26/80-17-12.


1340 KRLV NV Las Vegas - CP granted for U1 1000/900, moving to the tower of co-owned KLV-1230 at 36-12-52/115-09-18.

1360 WVMC IL Mount Carmel - From last Issue, in a nutshell: Having had their license cancelled, WVMC filed for reinstatement. This Issue: Their Application for License reinstatement has been accepted, and an STA for U1 500/20 has been granted. So . . . WVMC is not only back on the air, but they are now full time (vs being a daytimer). A phone call confirmed their ‘on-the-air’ status. But the guy I spoke to wasn’t very friendly!

1360 KNGN NE McCook - CP granted to move to a new 180’ tower at 40-13-20/100-41-37 as they remain D1 1000/0.
1370 WVIE MD Pikeville - CP granted for U4 50000/24000, increasing their nighttime power. The night pattern remains the same shape and orientation (to the southeast), but increases in size. WVIE remains a 2-site operation.

1390 WLAN PA Lancaster - CP granted for U1 1100/18, moving to the nearby tower of WLPA-1490 at 40-03-38/76-18-59.

1450 CHOR BC Summerland - CP granted to move to 98.5 MHz with 20 Watts at 348 metres.

1470 WMBD IL Peoria - As of June 8, WMBD was operating under an STA of U1 3800/1250 in order to repair lightning damage to the tower lighting equipment and to facilitate the re-painting of tower #1. The work was expected to be finished by the first week of July, but as of our deadline, they had not filed to return to their licensed U4 5000/5000. Their normal night pattern is directed to the northwest, so DXers in all the other directions may want to try for them.

1490 WDEP PR Ponce - CP granted for U1 5000/1400 moving to a new transmitter site.

1550 KESJ MO St. Joseph - CP granted for U2 2500/500, moving to the site of co-owned KFEQ-680 at 39-49-39/94-48-39. KESJ will build four new towers interspersed between two of KFEQ’s four existing towers. KESJ’s new night signal will be a teardrop pattern directed to the northwest.

1580 KKKK CO Colorado Springs - CP granted to increase their nighttime power as U1 10000/140.

AMENDMENTS TO CONSTRUCTION PERMITS

560 WQAM FL Miami - Last issue we reported that WQAM had been granted a CP for U4 50000/25000, co-locating its transmitter with that of WAXY-790. They have now applied to alter the CP to U4 30000/25000 and eliminate a lobe that didn’t cover anything except Alligator Alley to the west.

670 WVVT VT Essex Junction - This unbuilt station has a CP for U7 50000/300 CH 20000. This amendment requests U7 15000/260 CH 11000.

1320 KCTC CA West Sacramento - Licensed as a two-site operation with U4 5000/5000 at Sacramento, KCTC has a CP moving here with U4 5000/500 consolidating the operations at the day site. This amendment requeststhat they revert to U4 5000/5000 at the original two sites, but with the City-of-License at West Sacramento.

1340 KVGC CA Jackson - This new, unbuilt station, has a CP for U1 270/1000. This request is for U1 440/210.

APPLICATIONS

720 WGCR NC Pisgah Forest - Applies for D1 50000/0 CH 15000.

1120 KEOE OK Catoosa - Applies for D4 10000/0 CH 7000.

1210 KUNF UT Washington - Applies for U1 10000/231.

1240 CKDR-6 ON Atikokan - This 50-Watt repeater station has applied to change from being a relay of CKDR-3-FM Sioux Outlook to become a relay of CFOB-FM Fort Frances. The mayor of Atikokan Township and the head of the Atikokan Economic Development Corporation submitted letters stating their preference to hear programming from Fort Frances rather than Dryden on their station. Atikokan and Fort Frances are located in the same provincial district, school district, and federal riding. And Atikokan is closer to Fort Frances than Dryden.

1290 WWHM SC Sumter - Licensed for U2 1000/1000, and having operated under an STA of U1 1000/250 since February 2006 due to problems with the ground system, WWHM is now requesting to go to U1 1000/12 on a permanent basis.

1340 KWVR OR Enterprise - Applies to move to a new tower while remaining U1 1000/1000.

1350 KDZA CP Pueblo - Applies for U1 1300/150 moving to the #2 tower of co-owned KCSJ-590’s 3-tower array. Since this tower is more than twice the height of the one currently used, KDZA is forced to reduce its power levels from their licensed U1 5000/280.

1550 KMAD OK Madill - Applies to move to a new transmitter site while remaining U1 250/90.

1660 KRZI TX Waco - Applies to move to a new transmitter site while remaining U1
AMENDMENTS TO APPLICATIONS

690 WIST LA New Orleans - Licensed for U4  10000/5000, KIST applied for U2  8000/2500. That application has been replaced by one for U2  9300/2500.

1280 KYRO MO Potosi - Licensed for U1  500/84, KYRO applied for U1  1000/70 moving to Troy. This amendment requests U1  660/70, again moving to Troy.

1320 KSDT CA Hemet - Licensed for U4  500/300, KSDT initially applied for U4  230/400 moving to Redlands, then amended the application to U4  230/285 at Redlands. Now they have submitted another amendment requesting U4  250/410 at Loma Linda.

1390 WOHS NC Shelby - Licensed for U2  1000/500, WOHS applied for U1  1400/16. This amendment requests U1  700/16.

AM on FM

590 WAFC FL Okeechobee - WAFC-FM (106.1) Okeechobee
920 KFLB TX Odessa - K269FG (101.7) Odessa
980 WBZK SC York - W289BO (105.7) Rock Hill
1010 KIND KS Elk City - KIND-FM (94.9) Elk City
1110 KGFL AR Clinton - K237DT (95.3) Clinton
1230 WAYX GA Waycross - W242BE (96.3) Waycross
1230 KYSM MN Mankato - KXLN (94.1) Vernon Center
1240 KWAQ AR Stuttgart - K274BX (102.7) Stuttgart
1240 WPAX GA Thomasville - W279BD (103.7) Thomasville
1300 KACI OK The Dalles - K280FJ (103.9) The Dalles
1460 KCLE TX Burleson - K226BM (93.1) Cleburne
1510 KIFG IA Iowa Falls - KIFG-FM (95.3) Iowa Falls
1600 KYBC AZ Cottonwood - K265BU (100.9) Cottonwood

APPLICATIONS FOR NEW STATIONS

1100 NEW OR Lebanon - Applies for U4  5000/5000.
1120 NEW NM Peralta - Applies for U7  50000/250  CH 28000. Peralta is about 20 miles south of Albuquerque east of I-25 (near Bosque Farms).
1360 NEW AK Tyonek - Applies for U1  10000/10000. Tyonek is located about 35 miles west of Anchorage.
1580 NEW MT Lolo - Applies for U2  10000/1000. Lolo is located about 5 miles south-southwest of Missoula.

DISMISSALS

960 KOVO UT Provo - CP for U4  50000/940 moving to Bluffdale.
1100 KFAX CA San Francisco - Application for U4  50000/5000. They remain U3 as day and night patterns are identical.
1190 KQQZ MO University City - Licensed for U4  10000/22 at Desoto, KQQZ had a CP for U4  10000/6500 moving here. This CP has been dismissed leaving them with an application for U4  10000/650  CH 1000 moving to Fairview Heights, Illinois.
1450 WCTC NJ New Brunswick - Application for U1  1000/1000.
1460 WJTI WI West Allis - Application to change their City-of-License to Milwaukee.
1510 KLLB UT West Jordan - CP for D1  10000/0  CH 840.
1530 NEW MS Petal - Their CP for U7  50000/250  CH 20000 has been deleted and replaced by an application for U2  3000/250  CH 3000.

DISMISSALS

1320 NEW OR Merlin - Application for a new station
1370 KHNY WY Big Horn - This unbuilt station has a CP for U2  10000/250. They applied to move to Huntley, Montana with U2  10000/430. The application has been dismissed.
1380 KOSS CA Lancaster - Construction Permit for U4  1000/11 moving to Rosamond. KOSS remains U5  1000/20.
1520 NEW OR Merlin - Application for a new station
Domestic DX Digest

West: Jim Tedford
Radio_Enthusiast@hotmail.com
20310 Bothell-Everett Highway B4 - Bothell, WA 98012-8133

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

Happy summer. Hope you are enjoying (or at least tolerating) the warm summer days and static-filled nights. Although we were slow to get going, even the Pacific Northwest is turning a toasty golden brown.

Reporters

DP-HI  Dale Park, Honolulu, HI
JW-CO  John Wilkins, Wheat Ridge, CO Drake R-8, 4-foot box loop.
RV-TX  Robert Vance, El Paso, TX WinRadio G303e/PD, 115 ft amplified temp random wire, 3 sq meter amplified air loop
SMA-MB  Shawn M. Axelrod VE4DX SMA Winnipeg MB Icom ICR-70 / Drake R8; 4 foot unamplified box loop / Quantum Loop/ 155 foot outdoor wire / 100 foot indoor wire / MFJ 1026 phasing unit.
TRH-CA/NV  Tim Hall DXing on the road with Toyota Car Radio
TRH-CA1  Tim Hall Near Benton Hot Springs, CA ICF-2010, Radio West Loop, mini-beverages approx. 740 ft. E, 700 ft. ESE and 675 ft. SE (broken at 535 ft. at some point).

Station News

1090  KBOZ MT  Bozeman Per its Twitter page, stn dropped Sean Hannity after 6/18 and added Citadel’s Bob Brinker 6/20 at 1706 and Don Imus 6/21 weekdays at 1206-1500. However this new sked is not mentioned on the stn’s webpage.
Also, sister stn KOBB-1230 is now known as “KBOZ ESPN 12-30” per company webpage. (DP-HI)

**DX Logs (All Times ELT)**

1070  KLIO  KS  Wichita  06/18 2225. Poor signals in noise but clear enough to copy the oldies music and ID. New calls and format here. Finally a new station here. It has been weeks since something new popped up. Must be summer time conditions come early to Canada. (SA-MB)

1120  KANN  UT  Roy  6/21 0800. Modern Christian music; ID by man at 08:01:45: “This is Christian Radio for the Wasatch Front, AM 1120 KANN Roy”; a bake sale notice and a couple of more ads were followed by more music. Good signal with a bit of fading. (JW-CO)

1450  KEYY  UT  Provo 7/7 0759. Plea to support Christian programs with donations; legal ID a few seconds prior to 0800; soon lost to ESPN and others. (JW-CO)

1490  KBST  TX  Big Spring 5/31, 2158; Up with ad for Rush Limbaugh Show “...weekdays at 11 on KBST.”; then gone. XECJC-Juarez phased. (RV-TX)

1490  KZZN  TX  Littlefield 5/31, 2335; Ads by YL for Covenant Hospital-Levelland (894-4963) and Hockley County Farm Bureau Insurance (894-3333). Dual ID // -KLVT-1230 then into CWM. Typical GY quality - fair-to-good when you hear it and inaudible in mess otherwise. XECJC-Juarez phased. (RV-TX)

1490  KZZZ  AZ  Bullhead City 6/1, 0457; Heard at end of local anmt “...here on Bullhead City’s KZZZ.”“Typical GY signal, XECJC-Juarez phased. (RV-TX)

1490  KRUI  NM  Ruidoso Downs 6/1, 0600:  “You’ll hear about it on... (a few words unintelligible)...AM 1490 KRUI, depend on it.” into ABC Nx. (RV-TX)

1500  KSTP  MN  St. Paul 6/9, 2300; Fading up and jousting with XEDF-Mexico City, “1500 ESPN”. (RV-TX)


1510  KFNN  AZ  Mesa 6/17, 2203 Mixing w / KCKK-Littleton, CO with promo for The Real Estate Power Hour program”...right here on KFNN..” (RV-TX)

**TIS / HAR Stations**

530  TIS  CA  Beale AFB 6/13 1500 TIS noted with short tape loop as we drove through Grass Valley. (TRH-CA)

530  WNHV296  CA  Los Angeles 6/18 0711 This was the only station audible on 530 while we were in this area. (TRH-CA1)

530  WPLX255NV  Incline Village-Sand Harbor 6/14 1700 NV DoT station with very distorted audio. Seemed to be the same message broadcast on the 530 in Reno/Sparks, but there seemed to be another transmitter in this area. (TRH-NV)

530  WPVQ743  CA  Mariposa 6/12 1700 CalTrans TIS/HAR for Yosemite area with message for motorists on CA-140 and CA-120 (Tioga Pass). Same info running on Merced station on 1610. (TRH-CA)

530  WPVQ900  CA  Willow Springs 6/12 1830 CalTrans Tuoloumne Co. TIS/HAR with information for motorists on CA-108, which is a CHP safety corridor. Same message running on WPVQ742-1610. (TRH-CA)

530  WPXK223  NV  Fernley 6/17 1445 NV DoT station was not on when we drove through this area. (TRH-NV)

530  WQGH873  CA  Jackson 6/12 1930 County TIS was not on when we drove through town. No signs noted. (TRH-CA)

530  HAR  NV  Reno-Sparks 6/14 2100 NV DoT station with information on road conditions. Gets out well. Appears to be in the Reno-Sparks area, as opposed to Carson City. (TRH-NV)

620  (HAR)  CA  Thousand Oaks. 6/9 1600 Sign noted for a station here, but it was not on. (TRH-CA)

1040  WQFI350  CA  (near) Santa Barbara 6/9 1838 TIS for San Marcos Pass noted with good signals along CA-154 all through the pass. Chatty announcer with weather and community information. (TRH-CA)
On his road trip, Tim Hall notes no activity on several construction permit frequencies, nor any sign of transmitter sites: Hawthorne, NV 1060, 1090, 1400, 1450; Bishop, CA 1340, 1490. John Butler, KF6GNI from Novato CA reports KYAA 1200 Santa Cruz comes in fairly well, using a shortened “KYA” slogan. (This sort of thing bugs me deeply.)
you aren’t going far, there is a lot of interesting TIS/HAR activity, and quirky local stations to be heard. Makes a summer road trip even more fun. 

See you next time (JDT-WA)

**DDXD-East**

**REPORTERS**

<table>
<thead>
<tr>
<th>Code</th>
<th>Reporter, Location</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>KK-VA</td>
<td>Kraig Krist, Manassas</td>
<td>NRD-545, Kiwa loop, homemade 134 foot multiband antenna running NW to SE.</td>
</tr>
<tr>
<td>IEN-GA</td>
<td>Ira Elbert New III, Watkinsville</td>
<td>2003 Isuzu Rodeo in-dash Audio System 4340</td>
</tr>
<tr>
<td>JW-MD</td>
<td>Jim Weber, traveling on Route 695 (Baltimore Beltway)</td>
<td>VW Jetta car radio.</td>
</tr>
<tr>
<td>DY-WV</td>
<td>David Yocis, Shannondale</td>
<td>R8B, longwires, Quantum phaser</td>
</tr>
<tr>
<td>MKB-ON</td>
<td>Mike Brooker, Toronto</td>
<td>Grundig G5, Grundig YB-400PE, Sony SRF-39FP, Panasonic RF-2200 (receiver emeritus)</td>
</tr>
</tbody>
</table>

**STATION NEWS**

1380 CKPC ON Brantford – was oldies, now “News Country 1380”, a mix of all-news (presumably during morning and afternoon drive times) and C&W. (MKB-ON)

**TIS/HAR/ “EXPERIMENTAL”**

1620 ---- MD Catonsville - 6/7 0450 - “experimental station” formerly on 1580 has taken up residence here for the past couple months. (JW-MD)

1630 (TIS) VA Manassas - 6/23 0055 - mixing with KCJJ, “You are tuned to 1630 AM Northern Virginia Community College located in Manassas…” into parking and college info. (KK-V A)

**LOGGINGS**

540 WFLF FL Pine Hills - 6/12 0355 – in mix with Coast to Coast AM, “540 WFLA” ID by man and station promo with local weather: “540 WFLA Orlando’s 24 hour...changing...over night...showers...”. FCC shows station as WFLF. Website [www.540wfla.com](http://www.540wfla.com). Why do they ID as WFLA? Because FLA is abbreviation for Florida and sounds better than “FLF”. (KK-VA) There actually is a WFLA-970 in Tampa, but apparently not //WFLF-540. Mike

600 WCAO MD Baltimore - 6/9 0355 – in mix with station promo “WCAO Baltimore one station...nation on 600 on the radio and on the web at ...dot com” into religious song. (KK-VA)

620 WHEN NY Syracuse - 6/8 0355 – sports talk in mix with SS and religious stations, promo for “NBA finals on Fox Sports Radio. Yankees and Orioles tonight at 7:05 on news radio...570 WSYR” (also in Syracuse). (KK-VA)

740 WCXZ TN Harrogate – 7/5 0000 – C&W music, legal ID on the hour, local ads, good with CFZM phase nulled. (DY-WV)

850 WKVL TN Knoxville - 7/1 2045 - decent signal with classic C&W, “...on 850, WKVL.” mention. (IEN-GA)

1130 WACQ AL Carrville – 7/1 2023 –Decent signal just above a mix of stations on the frequency with oldies, dual “1130, WACQ, and FM 101.1” ID. (IEN-GA)

1320 WAGY NC Forest City – 7/4 0149 – ads, “Your Country 13-20 WAGY” ID, C&W music, fair with WJAS phase nulled. (DY-WV)

1370 WWCB PA Corry – 6/20 0628 – over usual WSPD/WXXI mix with contest promo by female DJ: “...listen to WWCB 1370 radio to see if you’re a winner” into Wilson Pickett’s “Mustang Sally”. (MKB-ON)

1380 WTOB NC Winston-Salem – 7/4 2223 – Tropical music, somewhat muffled audio when announcer was speaking, but clear “WTOB Winston-Salem” ID in Spanish. Good over presumed WMJR with EWTN Catholic program. (DY-WV)

1390 WEED NC Rocky Mount – 7/6 0005 – Soul oldies, ads, finally two IDs with call letters, fair in mix. Presumed this a couple months with “Old School” slogan as in the NRC Log but no ID then, however that slogan wasn’t heard this time. (DY-WV)

1410 WPOP CT Hartford – 7/3 2359 – ESPN Radio, ID, “Hartford’s sports leader,” good with KQV phase nulled. (DY-WV)

1430 WNSW NJ Newark – 7/4 0259 – Spanish talk about matrimonio, legal ID in EE, fair with
WPLN, WEIR with CHKT phase nulled. (DY-WV)

WPLN  TN  Madison – 7/4 0259 – PRI (Public Radio International) program and promo, ID for “NPR 14:30 WPLN Madison,” into BBC news at 0300, good with CHKT phase nulled. (DY-WV)

1470  WSAN  PA  Allentown – 6/20 0612 – over WNYY with promo for Phillies baseball, slogan “Sports radio AM 1470 the Fox and Fox1470.com”. (MKB-ON)

1490  WBCB  PA  Levittown – 7/5 0214 – Oldies, “Buck County’s Best, 14-90 WBCB” ID. Good with WSWW, others in mix. (DY-WV)

WSWW  WV  Charleston – 7/5 0214 – ESPN Radio, several Charleston ads, good in mix. (DY-WV)

1550  CBE  ON  Windsor - 7/4 0055 – in mix with SS station, woman with “CBC Radio One” ID into news, “This is the World” program. (KK-VA)

1570  WFLR  NY  Dundee – 6/30 0055 – in mix with C&W songs, “…101.9, 96.9 and 15-70 WFLR Dundee…Glenn...” ToH ID into ABC news. (KK-VA)

+++ – 7/4 0405 – Local news, slogan “The Finger Lakes’ news leader, WFLR”, good. Heard again on the evening of 7/5 with C&W music, IDs for FM 96.9 and 101.9 and AM 1570 and “Finger Lakes Country.” (DY-WV)

1580  WPGY  GA  Ellijay - 6/28 0055 – mixing with CKDO and gospel station with talk show, then out of the mix, “WPGY” ID by woman. (KK-VA)

CKDO  ON  Oshawa – 6/28 0055 – in mix with WPGY, playing oldies including “You’re The One I Want”. “CKDO” jingle into Neil Diamond’s “Sweet Caroline”. “CKDO...Oshawa” ID into home improvement ad. “The greatest rock ‘n roll of all time, CKDO” station promo. (KK-VA)

1590  WHLX  MI  Marine City – 6/27 0055 – in WAKR mix with “Walk Away Renee” and other oldies. “WHLS” ID by man. This is WHLX as WHLS-1450 is // to WHLX-1590. (KK-VA)

WAKR  OH  Akron - 6/27 0055 - mixing with WHLX with oldies including “Green Grass of Home” by Tom Jones, “15-90 WAKR…news, sports, oldies” slogan into oldie “He’s a Rebel”. (KK-VA)

WCSL  NC  Cherryville – 7/5 0219 – Gospel music, short religious talk, ID, good over presumed WAKR with Cleveland Indians baseball. (DY-WV)

1600  WWRL  NY  New York – 6/26 0055 – “Sixteen hundred WWRL” ID by man noted in mix with other talk stations. (KK-VA)

1610  CHHA  ON  Toronto - 6/25 0055 – in mix with SS talk and songs, ID by man in EE: “You are listening to CHHA 16-10 AM Radio Voces Latinos. Canada’s first ethnic and community radio station. Owned and operated by...studios are located at 22...in Toronto, Ontario, Canada. Postal code is M6B 2N9. Telephone number is 416 278 2953. Email address...and the website address is...” ID then in SS. (KK-VA)

1630  KCJJ  IA  Iowa City - 6/23 0055 - mixing with NVCC TIS, playing songs including “Unwritten”, station promo “…only 1 will open the door to the KCJJ...summer...mighty 16-30 KCJJ your home for...”. (KK-VA)

1650  WHKT  VA  Portsmouth – 6/18 0055 – back on air, not Disney anymore after being silent. Now talk with simulcast of WPMH Claremont, VA. Station promos: “…for the best in down home music. Don’t miss ‘Ramblin Ralph Bluegrass Special’ Saturdays at 11 AM on WPMH with Ralph Coleman who is the authority on bluegrass music. ‘Ramblin Ralph Bluegrass Special’ Saturday mornings at 11 AM right here on an 670 WPMH”. “…Get the latest news right here on AM 670 WPMH”. OM “Here’s your WHKT, WPMH overnight weather...” into ad for “Big Red Gum”. Into “Dennis Miller Show”, ToH ID: “WPMH and WHKT Portsmouth. This is conservative talk radio ‘Freedom 16-50’” into CBS news. Encore performance of the Brian “Into the Night” show. (KK-VA)

1660  WQLR  MI  Kalamazoo - 6/17 0055 – in mix with sports talk discussing NBA finals, ID as “Fox Sports Radio 16-60 ‘The Fan’”. (KK-VA)

1670  WTDY  WI  Madison – 6/16 0055 - mixing with other talk station, man with “WTDY” ID into CBS News. (KK-VA)

1690  WVON  IL  Berwyn - 6/14 0455 – in mix with station promos: “16-90 WVON...on the ‘Talk of Chicago 16-90 WVON’”, “Welcome back to...hour of the Paul...show on ‘The Talk of Chicago 16-90 WVON...’”. (KK-VA)

1700  WEUP  AL  Huntsville - 6/13 0455 - endless Gospel singing with IDs and station promos “WEUP AM... WEUP FM...” “Seventeen hundred WEUP ‘The People's Station’ “. (KK-VA)
The noise you’re hearing isn’t from DRM or HD digital. It’s the hum of the vuvuzelas at the FIFA World Cup! Now imagine the World Cup of DX taking place in the heat of summer while reading these logs. ¡Gol, gol, gol, DX desde Paraguay, go-o-o-o-o-o-o-l!

Transatlantic DX

603 SPAIN RNE5 synchros JUL 8 0210 - Good; talk parallel 855 kHz. [Conti-ME]
612 MOROCCO RTM A, Sebba-Aiou (33°54’N 5°23’W) JUL 8 0215 - Good; Arabic drama complete with sound effects, dramatic music, laughing, crying, and yelling. [Conti-ME]
639 SPAIN RNEI La Coruña et al. JUL 8 0158 - Good, over unID talk; Gloria Gaynor “I Will Survive” bumper music parallel 747 and 774 kHz. [Conti-ME]
756 GERMANY Deutschlandfunk, Braunschweig & Ravensburg JUL 7 0133 - Good; classical music parallel 1422 and 6190 kHz. [Conti-ME]
783 MAURITANIA R.Mauritanie, Nouakchott (18°07’N 15°57’W) JUL 7 0254 - Good; presumed with Koran through the hour without a break, no sign of 4845 parallel for positive ID. Normally would expect Syria, but this is well past Syria sunrise. [Conti-ME]
801 SPAIN RNEI synchros JUL 8 0159 - Good; Gloria Gaynor “I Will Survive” leading up to news, parallel 657, 684, 747, 774, etc. [Conti-ME]
864 FRANCE France Bleu, Villebon-sur-Yvette (48°41’N 2°14’E) JUL 7 0252 - Excellent; France Bleu jingle, adult contemporary vocal. [Conti-ME]
882 UNITED KINGDOM BBC R.Wales, Washford (51°10’N 3°21’W) JUL 7 0100 - Good; BBC ID, time marker, and World Service news. [Conti-ME]
900 SAUDI ARABIA BSKSA Qurayyat JUL 8 0120 - Presumed with strong open carrier over Spain. [Conti-ME]
909 SPAIN COPE synchros JUL 8 0059 - Good; instrumental bumper music, “Cadena Cope, servicios informativos” and lead story about World Cup, shouting “¡Gol!” parallel 837 and 999 kHz. [Conti-ME]
909 UNITED KINGDOM BBC Radio 5 Live synchros JUL 7 0200 - Good, synchro echo; BBC Five Live ID and 3 o’clock news. Heard earlier discussing overweight Americans. [Conti-ME]
936 SPAIN RNE5 synchros JUL 8 0100 - Fair; time marker, fanfare into news, parallel 855 kHz. [Conti-ME]
945 FRANCE France Info, Toulouse (43°21’N 1°20’E) JUL 8 0030 - Good; fanfare, “…France Info, le journal.” [Conti-ME]
954 SPAIN Onda Cero, Madrid JUL 8 0100 - Good; marker and time checks, fanfare, “Noticias de Onda Cero.” [Conti-ME]
963 SPAIN R.Euskadi, Biribilando JUL 7 0200 - Good, especially for 5 kW; time marker, “Radio Euskadi y Radio Vitoria, servicio informativo.” [Conti-ME]
972 SAUDI ARABIA BSKSA Qurayyat JUL 8 0120 - Over unID; telephone talk parallel 1044 kHz. [Conti-ME]
981 ALGERIA RTVA Chaîne 2, Alger (36°40’N 3°09’E) JUL 8 0029 - Good; contemporary North African music. [Conti-ME]
999 SPAIN COPE Madrid (40°28’N 3°52’W) JUL 7 0035 - Huge s9+10; in-studio discussion parallel 1143 kHz. [Conti-ME]
1008 CANARY ISLANDS Punto Radio, Las Palmas JUL 8 0026 - Good; talk about World Cup, then Ricky Martin “Livin’ la Vida Loca.” Not parallel SER, so Punto Radio by default. [Conti-ME]
1026 SPAIN SER synchros JUL 7 0200 - Good; time marker, “Cadena Ser, servicios informativos.” JUL 8 0024 - Good; telephone talk parallel 1044 kHz. [Conti-ME]
1035 PORTUGAL R.Clube Português, Belmonte JUL 7 0200 - Good; slow time marker into long music bed intro to Rádio Clube Notícia. [Conti-ME]
1044 SPAIN SER synchros JUN 13 0220 - Good with 1030 WBZ HD digital off; telephone talk. [Conti-NH]
1053 UNITED KINGDOM TalkSport synchros JUN 13 0235 - Telephone talk; over loud het from 1053.107 Libya. [Conti-NH] JUL 7 0159 - Good; ad for “Stax Trade Centers in Manchester…Birmingham, and Bristol,” ID, “On DAB digital radio…” [Conti-ME]
<table>
<thead>
<tr>
<th>Country</th>
<th>Station/Network</th>
<th>Frequency</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANGOLA</td>
<td>R.Nacional de Angola, Mulenvos (8°51'S 13°19'E)</td>
<td>JUL 8 0020</td>
<td>Good, 10 dB better than 1089 TalkSport; African highlife, sounded similar to Trinidad &amp; Tobago soca music.</td>
</tr>
<tr>
<td>UNITED KINGDOM</td>
<td>TalkSport synchros</td>
<td>JUN 13 0244</td>
<td>Good; ad string including participating sponsor of 2010 FIFA World Cup, local radio station of the year promo.</td>
</tr>
<tr>
<td>SPAIN</td>
<td>RNE5 synchros</td>
<td>JUL 7 0034</td>
<td>Good, synchro echo; talk parallel 1107 mess.</td>
</tr>
<tr>
<td></td>
<td>RNE5 Caceres</td>
<td>JUN 13 0248</td>
<td>Loud het against 1107 kHz. Equal in signal strength to 1107 synchros, easily separable on SDR spectrum analyzer.</td>
</tr>
<tr>
<td>SPAIN</td>
<td>SER synchros</td>
<td>JUL 1 0135</td>
<td>Spanish talk, music; weak.</td>
</tr>
<tr>
<td></td>
<td>COPE synchros</td>
<td>JUL 7 0024</td>
<td>Excellent; talk parallel 1134 kHz.</td>
</tr>
<tr>
<td></td>
<td>COPE synchros</td>
<td>JUN 13 0155</td>
<td>Solid s9, transmitter site dawn; monotone male speaker.</td>
</tr>
<tr>
<td></td>
<td>COPE synchros</td>
<td>JUN 20 0302</td>
<td>Hymns and preaching; poor.</td>
</tr>
<tr>
<td></td>
<td>CMDC R.Reloj</td>
<td>JUN 20 0100</td>
<td>Reloj news, timeticks, beeps; mixed with WMCA.</td>
</tr>
<tr>
<td></td>
<td>CMAN R.Rebelde</td>
<td>JUN 20 0100</td>
<td>Good; woman and piano instrumental parallel 600, 620, and 670 kHz.</td>
</tr>
<tr>
<td></td>
<td>CMKV R.Rebelde</td>
<td>JUN 20 0100</td>
<td>News parallel 670 et al.; good.</td>
</tr>
<tr>
<td></td>
<td>R.Rebelde</td>
<td>JUN 20 0102</td>
<td>Parallel 750 with deep-voiced man in Spanish, then Spanish version of song “It’s Impossible” (orig. done by Perry Como and others); over likely YVQO.</td>
</tr>
<tr>
<td></td>
<td>R.Progreso</td>
<td>JUN 20 0102</td>
<td>Parallel 750 with deep-voiced man in Spanish, then Spanish version of song “It’s Impossible” (orig. done by Perry Como and others); over likely YVQO.</td>
</tr>
</tbody>
</table>

**Pan-American DX**

<table>
<thead>
<tr>
<th>Country</th>
<th>Station/Network</th>
<th>Frequency</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>CUBA</td>
<td>R.Enciclopedia, La Habana</td>
<td>JUL 7 0830</td>
<td>Fair; “CMBQ, Radio Enciclopedia...” and easy listening instrumentals.</td>
</tr>
<tr>
<td>CUBA</td>
<td>R.Rebelde, multiple sites</td>
<td>JUL 8 0800</td>
<td>Over unID Spanish; news with weird digital attention signal between items, parallel 670 kHz.</td>
</tr>
<tr>
<td>ST. KITTS &amp; NEVIS</td>
<td>ZIZ Basseterre (17°19'N 62°44'W)</td>
<td>JUN 26 0101</td>
<td>Soul vocal; fair.</td>
</tr>
<tr>
<td>CUBA</td>
<td>CMDC R.Reloj, Santa Clara (22°24'N 79°56'W)</td>
<td>JUN 26 0100</td>
<td>Reloj news, timeticks, beeps; mixed with WMCA.</td>
</tr>
<tr>
<td>CUBA</td>
<td>R.Rebelde, multiple sites</td>
<td>JUL 7 0826</td>
<td>Good; piano instrumental parallel 600 and 670 kHz.</td>
</tr>
<tr>
<td>PUERTO RICO</td>
<td>WKAQ San Juan (18°26'N 66°08'W)</td>
<td>JUN 26 0100</td>
<td>WKAQ ID, sporting event coverage.</td>
</tr>
<tr>
<td>CUBA</td>
<td>CMKV R.Rebelde, Urbano Noris (20°35'N 76°08'W)</td>
<td>JUN 26 0100</td>
<td>News parallel 670 et al.; good.</td>
</tr>
<tr>
<td>CUBA</td>
<td>CMAN R.Rebelde, Bahía Honda (22°53'N 83°09'W)</td>
<td>JUL 7 0824</td>
<td>Good; woman and piano instrumental parallel 600, 620, and 670 kHz.</td>
</tr>
<tr>
<td>CUBA</td>
<td>R.Rebelde, multiple sites</td>
<td>JUN 26 0100</td>
<td>News parallel 670 et al.; good.</td>
</tr>
<tr>
<td></td>
<td>R.Progreso, multiple sites</td>
<td>JUN 26 0102</td>
<td>Parallel 750 with deep-voiced man in Spanish, then Spanish version of song “It’s Impossible” (orig. done by Perry Como and others); over likely YVQO.</td>
</tr>
<tr>
<td>VENEZUELA</td>
<td>VYQO Unión Radio, Puerto la Cruz (10°05'N 64°47'W)</td>
<td>JUN 20 0059</td>
<td>Political discussion. Nicaragua mentioned as partner to “the Bolivarian socialist government.”</td>
</tr>
</tbody>
</table>
Recorded; fair-good. Thanks to Henrik Klemetz via RealDX. [Black-MA]

**CUBA**  
R.Rebelde, multiple sites JUN 26 0100 - Parallel 670, 770, 1180 with news; mixed with WSRQ. [Connelly*W-MA]

**CUBA**  
R.Progreso, unID site JUL 7 0830 - Good, through slight wobbling; time check and rustic music parallel 640 kHz. Don’t know if the wobbling was from this or another Cuban. [Conti-ME]

**CUBA**  
uunID JUL 8 0803 - Loud wobbler, burying anything else on the frequency. [Conti-ME]

**CUBA**  
CMQ R.Rebelde, Arroyo Arenas (23°00'N 82°30'W) JUN 26 0100 - Rebelde electronic sounder, news parallel 770; dominant. [Connelly*W-MA]  JUL 7 0700 - Rebelde sounder heard through Spanish melee of stations, presumed Florida and Venezuela among them. [Conti-ME]

**CUBA**  
unID JUL 8 0803 - Under WRKO; woman and romantic vocal parallel 610, 620, 670, and 710 kHz. [Conti-ME]

**BRAZIL**  
unID JUL 8 0740 - Signal faded in for about 10 minutes, then gone; mentioned Brazil and repeated “333…” phone number in Portuguese. Transmitter site dawn approaching Fortaleza at this time would suggest ZYH587 R.Dragão do Mar. [Conti-ME]

**COLOMBIA**  
HJCC R.Recuerdos, Bogotá (4°37'N 74°03'W) JUN 20 0100 - Woman and romantic vocal parallel 670 kHz. [Conti-ME]

**CUBA**  
R.Rebelde, Las Mercedes JUL 7 0830 - Rebelde sounder, news parallel 1180; good, over WABC. [Connelly*W-MA]  JUL 8 0200 - Rebelde sounder under WABC. [Conti-ME]

**BRAZIL**  
ZYK686 R.Eldorado AM, São Paulo (23°32'S 46°37'W) JUN 20 0027 - Full ID with many ‘Eldorado’ and São Paulo mentions. Interference from WOR and mixing with WTUB ESPN. Recorded; fair-good. [Black-MA]  JUN 26 0100 - Man in Portuguese; poor, over unID Spanish talker. [Connelly*W-MA]

**CUBA**  
R.Rebelde, Ciego de Avila JUL 7 0815 - Excellent, multiple station echo; salsa music parallel 670 kHz. [Conti-ME]

**CUBA**  
R.Progreso, unID site JUL 7 0829 - Fair; Noticiero RP, “...Radio Progreso, la onda de la alegría, exactamente,” chime, “cuatro treinte minutos,” and rustic music parallel 640 and 690 kHz. [Conti-ME]

**BRAZIL**  
ZYH446 R.Sociedad da Bahia, Salvador (12°57'S 38°30'W) JUN 26 0100 - Five notes from “Close Encounters,” then fast Portuguese talk by man; poor with static crashes. [Connelly*W-MA]

**CUBA**  
CMHV R.Progreso, Trinidad (21°48'N 79°59'W) JUN 26 0102 - Parallel 640 with man in Spanish, then Spanish version of “It’s Impossible”; mixed with YVKS. [Connelly*W-MA]

**VENEZUELA**  
YVKS R.Coro, Coro (11°23'N 69°40'W) JUN 26 0124 - “Cincuente cuatro minutos (:54), Venezuela, Coro”; over mess. [Connelly*W-MA]

**NETHERLANDS ANTILLES**  
PJB TransWorld Radio, Bonaire (12°06'N 68°17'W) JUN 26 0100 - Spanish hymn, preaching; loud. [Connelly*W-MA]

**BAHAMAS**  
ZNS3 Freeport JUN 26 0129 - Anti-youth-crime message “from Her Majesty’s Prisons in collaboration with the Ministry of National Security and the Broadcasting Corporation of the Bahamas,” then promo “810 AM, changing with the times, the station that’s
gotten better, 810 AM, we’re hot!”; excellent. [Connelly”W-MA]

820 CUBA CMDE R.Reloj, Contramaestre (20°18’N 76°15’W) JUN 20 0036 - Reloj ticks, beeps; under St. Kitts. [Connelly”W-MA]

820 ST. KITTS & NEVIS TBN / R.Paradise, Charlestown (17°08’N 62°37’W) JUN 20 0037 - Preacher talking about relating Biblical prophecy to historic events; fair. [Connelly”W-MA] JUL 8 0145 - Excellent; fiery preaching against President Obama and socialism. 0200, “This is the Trinity Broadcasting Network.” [Conti-ME]

819.523 unID JUN 26 0034 - Weak het against St. Kitts and R.Reloj. [Connelly”W-MA]

820 BRAZIL ZYK687 R.Bandeirantes, São Paulo (23°32’S 46°37’W) JUN 20 0017 - Brazilian music and man in Portuguese, 0041 man in Portuguese with São Paulo mentions. Recorded; fair-good. [Black-MA] JUN 26 0105 - Man in Portuguese; mixing with Haiti and Cuba. [Connelly”W-MA]

820 HAITI 4VEH Cap Haitien JUN 26 0100 - Five electronic notes (‘dashing through the snow’ from “Jingle Bells”), man in French, ID, “Ici Radio 4VEH;” good, well over Brazil, Cuba. [Connelly”W-MA] JUL 7 0301 - Fair; soft spoken man in French and background hymn music. [Conti-ME]

819.5 ZYJ459 CBN Rio de Janeiro JUN 20 0008 - Man in Portuguese teletalk. Recorded; fair. [Black-MA] JUN 26 0105 - Man in Portuguese; slightly over jumble. [Connelly”W-MA]

820 COLOMBIA HJNJ Canaguate JUN 26 0101 - Woman mentioned Canaguate, rustic accordion followed; over Cuba and Brazil. [Connelly”W-MA]

820 CUBA CMDT R.Reloj, Sancti Spíritus (21°56’N 79°26’W) JUN 26 0100 - Reloj news and time show; over WLVP. [Connelly”W-MA]

800 CUBA R.Cadena Agramonte, Camagüey JUL 7 0758 - Good; “...Radio Cadena Agramonte, Camagüey, Cuba.” [Conti-ME]

910 VENEZUELA YVRQ Caracas (10°32’N 66°55’W) JUL 8 0100 - Relatively poor signal despite clear channel; caught partial promo/ID, “…en San Juan, Puerto Rico,” and classic salsa music. [Conti-ME]

900 CUBA R.Reloj, La Habana & Mayari Arriba JUN 26 0034 - Ticks, “…RR” beeps; under domestics. [Connelly”W-MA]

900 CUBA R.Reloj, multiple sites JUN 26 0037 - Reloj news, ticks, beeps; mixed with unID Spanish language station that was probably YVRB. [Connelly”W-MA]

900 VENEZUELA R.Llanera, Acarigua (9°33’N 69°11’W) JUL 8 0101 - Fair, over R.Reloj; Venezu-ela slogan/ID, jingle with same slogan and Portuguesa mention, then llanera music. [Conti-ME]

900.14 unID JUN 26 0035 - “Wobbler” bothering WGIN. [Connelly”W-MA]

900 BRAZIL ZYH707 R.Nacional, Brasilia JUN 26 0033 - Excited Portuguese talk by man; initially over WCAP then faded under. [Connelly”W-MA]

900 BRAZIL ZYK522 R.Record, São Paulo (23°33’S 46°38’W) JUN 20 0100 - Top of the hour jingle then religious song in Portuguese. 0103 man in Portuguese and Brazil mentions. Recorded; fair under 1010 IBOC. [Black-MA]

900 VENEZUELA YVNM Caribeña AM, Morón (10°30’N 68°10’W) JUL 7 0200 - Fair; “…Caribeña AM ...la señal de la salsa en el caribe,” and salsa music. [Conti-ME]

1000 BRAZIL R.Reloj JUN 26 0058 - Reloj news, ticks, beeps; over other Latin American that was likely one of the Venezuelans. [Connelly”W-MA]

1010.107 PARAGUAY R.Nanduti, Asunción JUN 20 0059 - Carrier only, however ID heard on same
frequency from John Plimmer capture at 04:00:20 MAR 31 from Seefontein, South Africa. Thanks to Mauno Ritola via MWOffsets. [Black-MA] JUN 26 0035 - Possibly R.Nanduti, Paraguay, with off-channel carrier. [Connelly*W-MA]

1020 VENEZUELA YVRS Mundial Margarita, La Asunción (10°55'S 63°48'W) JUL 8 0100 - Fair; presumed this with speech about Venezuela municipales. [Conti-ME]

1039.62 VENEZUELA YVLB La Voz de Carabobo, Valencia (10°08'N 67°57'W) JUN 26 0100 - Blaster heter-growl on this distinctive offset but only fragments of audio. 1040.0 a jumble instead of expected ZYK537 dominance. [Connelly*W-MA]

1060 BRAZIL ZYJ977 Mossoro JUN 26 0037 - Suspected this with Portuguese religious shouting by man; under WBIX. [Connelly*W-MA]

1060.285 unID JUN 26 0035 - Weak heter against WBIX and Brazil. [Connelly*W-MA]

1090 VENEZUELA YVSZ Unión Radio, Caracas (10°32'N 66°55'W) JUN 26 0035 - Union Radio ID in Spanish talk; fair, dominant. [Connelly*W-MA]

1100 BRAZIL ZYK694 R.Globo, São Paulo (23°32'S 46°37'W) JUN 20 0100 - Man in Portuguese with top of the hour ID and numerous 'Globo' and São Paulo mentions. Good after WHLI sign/off. [Black-MA] JUN 26 0034 - Globo and Brasil mentions in reverberated Portuguese talk; fair. [Connelly*W-MA] JUL 7 2350 - Woman in Portuguese; lost to WHLI. Then at 0002 fading up enough to hear signature whistle parallel 1220 kHz. [Conti-ME]

1100 COLOMBIA HJAT CARACOL Barranquilla JUN 26 0102 - Colombia news by man and woman; briefly over Brazil. [Connelly*W-MA]

1100.08 unID JUN 26 0034 - Weak growl against Brazil. [Connelly*W-MA]

1100 VENEZUELA YVQT R.Carúpano, Carúpano (10°40'N 63°18'W) JUN 26 0034 - R.Carupano ID; over unID station that sounded like a Brazilian. [Connelly*W-MA] JUL 7 0030 - Poor, under domestics; “¡En Venezuela, Carúpano!” [Conti-ME]

1120 MEXICO XEMX Mexicali, BCN JUN 18 1111 - Rod Stewart and other English oldies, “Noticias MVS” slogans and similar versions, e.g. “Noticias 11-20” and “Mexicali Noticias MVS,” PDT time checks. Fair at best with KMOX having faded away. [Wilkins-CO]

1130 BRAZIL ZYJ460 R.Nacional, Rio de Janeiro JUN 20 0007 - Man in Portuguese. Recorded; good under WBBR. [Black-MA]

1130 MEXICO XEYZ Aguascalientes, Ags JUN 23 1100 - Tentative; “La Poderosa” slogans, men mentions of Aguascalientes, Mexican tunes. Heard several mornings, always mixing with other XE’s and much fading. Looped basically due south, conveniently nulling KWKH and CKWX. [Wilkins-CO]

1130 MEXICO XEHN Nogales, Son JUN 23 1119 - Banda music; full ID at the odd time of 1121 with call letters, power (1000 watts), address (Vasquez e Hidalgo 127 altos, Apartado Postal 199); back to music after a “La Qué Buena” slogan. Briefly fair over other XE’s. [Wilkins-CO]

1130 MEXICO XEMOS Los Mochis, Sin JUL 7 1131 - Full ID, only partially readable: “En Los Mochis, La Invasora XEMOS Once Treinta AM...”; in and out (mostly out) over the next few minutes with banda music and “La Invasora” slogans. Haven’t heard this one for several years. [Wilkins-CO]

1130 MEXICO XETOL Toluca, Mex JUN 26 1052 - Mexican tune; at 1054 man says “En Toluca, escuchas Once Treinta AM,” then more music; national anthem at 1058; partially readable ID at 1101 with call letters, address, and power noted; more music followed. First log of this in many years; still the only logging from the Estado de Mexico here. [Wilkins-CO]

1130 MEXICO XEUVA Aguascalientes, Agu JUL 13 1110 - Atop a mix in KHRO El Paso phase with news program, “Radio Metrópoli” IDs. [Vance-TX]

1149.88 unID JUN 26 0034 - Carrier on low side of WWJD. [Connelly*W-MA]

1160 MEXICO XEAD Guadalajara, Jal JUL 13 1110 - Atop a mix in KHRO El Paso phase with news program, “Radio Metrópoli” IDs. [Vance-TX]

1160 unID JUN 26 0034 - Carrier on low side of WWJD. [Connelly*W-MA]

1160 BERMUDA VSB3 Hamilton (32°18'N 64°46'W) JUN 26 0035 - BBC talk about UK politics and the Prime Minister; over Spanish that may have been WBQN. [Connelly*W-MA] JUL 7 0030 - BBC World Service through WSKW. [Conti-ME]

1170 BRAZIL ZYJ598 Mossoro JUN 26 0057 - Suspected this with religious-sounding Portuguese talk by woman; through tough static crashes. [Connelly*W-MA]

1170 MEXICO XEUVA Aguascalientes, Agua JUL 13 1035 - Very good to fair in KFAQ Tulsa phase with mellow ranchera. Frequent “La Rancherita” IDs. A little bit of trouble from XEIB
Caborca but right now XEUVA was winning. [Vance-TX]

**CUBA**  
*R.Rebele*, Villa María (23°07'N 82°22'W) JUN 26 0100 - Sports report, Rebelde electronic sounder, news by woman in Spanish; good, over pile of other Latin Americans. [Connelly*W-MA]

**BRAZIL**  
ZYJ458 *R.Globo*, Rio de Janeiro (22°55'S 43°13'W) JUN 20 0056 - Man in Portuguese with animated top of the hour announcement, Many Globo, Brasil, and São Paulo mentions with jingles and fanfares. Recorded; good. [Black-MA] JUN 26 0036 - Globo IDs and excited Portuguese talk; huge. [Connelly*W-MA] JUL 8 0002 - Briefly good during receiver sunset; woman in Portuguese, Globo ID with signature whistle, parallel 1100 kHz. [Conti-ME]

**BERMUDA**  
VS82 Hamilton JUN 26 0100 - Usual mention of Wadesboro, South Carolina, FM station, then instrumental “Old Rugged Cross”; in dogfight with Brazil. [Connelly*W-MA]

**BRAZIL**  
ZJY455 *Super R.Tupi*, Rio de Janeiro JUN 26 0101 - Electronic sound, Portuguese talk with several “Tupi” IDs; good, atop Bermuda. [Connelly*W-MA]

1309.675 unID JUN 26 0035 - Weak growl on low side of WLOB. MWoffsets has HJAK *La Voz de la Patria*, Barranquilla, Colombia listed. [Connelly*W-MA]

**MEXICO**  
XEDF *R.Fórmula*, México DF (19°23'N 99°06'W) JUN 10 0250 - Non-musical variety program into full ID just before the hour. Numerous references to *R.Fórmula* and Grupo Fórmula. Announced 50 kW power. Fair-to-poor with unID Spanish lurking underneath but is the dominant station so far this evening. [Vance-TX]

1520.143 unID JUN 26 0034 - Growl against WWKB. [Connelly*W-MA]

**BAHAMAS**  
ZNS1 Nassau (25°00'N 77°21'W) JUN 26 0035 - Local-accent advert, 1540 AM jingle, PSA on what to do during a hurricane watch; mixed with WDCD. [Connelly*W-MA]

**ANGUILLA**  
Caribbean Beacon, The Valley JUN 26 0037 - Sermon about God’s gifts; over Steamship Authority TIS (Hyannis). [Connelly*W-MA]

**US VIRGIN ISLANDS**  
WDHP Frederiksted, St.Croix (17°43'N 64°53'W) JUN 26 0036 - Caribbean English man talking about the right to vote; good. [Connelly*W-MA]

**MEXICO**  
XEPE Tecate (32°32'N 116°49'W)

**Contributors**

Chris Black N1CP, Fort Hill MA; Microtelecom Perseus, terminated Delta.

Mark Connelly WA1ION, Billerica MA; Perseus operated with MSI Wind U100 netbook, cardioid-pattern terminated loop, 7 m vertical by 11 m horizontal, base height 4 m, null west.

Mark Connelly WA1ION, Windmill Beach MA; Perseus with MSI Wind U100, cardioid-pattern terminated loop, 2 m vertical by 2 m horizontal, on car roof, null west for first captures then northwest for last ones.

Bruce Conti, Camden ME; SDR IQ, 12 x 30-m terminated Delta at 80°, 15 x 37-m variable termination Split Delta at 170°.

Bruce Conti, Nashua NH; SDR IQ, 7 x 19.5-m variable termination Split SuperLoop at 60°, 15 x 23-m variable termination north/south SuperLoop.

Robert Vance, El Paso TX; WinRadio G303e/ PD, 12 x 9-ft unterminated corner-fed north-south loop, 3 sq meter amplified air loop.

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

**Aruba Bandscan**

*by Warren Greenberg*

I recently rejoined the NRC after dropping out for a number of years due to lack of time - family matters and the job. I am now retired in Ormond Beach, Florida (outside Daytona). I just got back from Aruba and attached is a quick July 1 daytime bandscan. The location was on the beach on the southwest coast using a Toyota car radio and its antenna. The time was around 1 to 2 p.m. Eastern. At night 1540 Bahamas was in like a local, but during the day there was a Spanish station on 1540. Also 800 PJB Bonaire was not on all the time, when they were off nothing was heard on 800 kHz.

(Editor’s note: Unidentified Spanish was listed on almost every frequency. Only stations broadcasting in Spanish that were identified, along with English and French language stations are listed here. Welcome back, Warren! Please keep in touch with what you’re receiving from the Florida coast.

Bruce)

630 **VENEZUELA** YVKA R.Nacional, Caracas

660 **VENEZUELA** YVNA R.Popular, Coro

780 **BRITISH VIRGIN ISLANDS** ZBVI Roadtown, Tortola

820 **ST. KITTS & NEVIS** TBN/R.Paradise, Charlestown
Greetings once again from the Heart of the Continent and welcome to the DX Tool Box Column number 18.

This month we look at the Triple E Antenna Switch Box.

I wanted to build a switch box that would allow me to go from one wire antenna to another without having to disconnect the antenna from the back of my receiver. It had to be Economical, Easy to build, and Effective.

I came up with the idea of using a utility box from the home building store and using banana jacks because they were simple to work with. I settled on a PVC box used by electricians for outdoor installations. They are inexpensive easy to drill into and have 4 screws that allow you easy access to the inside of the box. This setup would allow me to put six jacks into a box and bolt it down via the bolt holes already moulded to the box. In this article I will describe my 6 bay box but you can use less or more connectors depending on your need.

To build your Triple E Antenna Switch Box all you need are the following materials:

1 - PVC box about 4 - 6 inches square and 2 - 3 inches deep
1 - 20 foot length of insulated or coated wire
6 - Banana jacks (or substitute connectors of your choice)
1 - Banana plug (or substitute connector of your choice)
2 - Screws to mount the box if you want it mounted to the desk or wall

STEP 1
Map out where you want to put your jacks, ensuring you leave enough room to mount them. Then drill the six holes in the face plate you have marked. Drill a hole on the top of the box to be able to draw out six wires from inside the box for leads from the jacks.

You could also drill six holes on the sides of the box below each hole you have on the top if you wish to go that route. Both work well.

STEP 2
Mount the jacks onto the box. Make sure they are on tight. Label each jack from 1 to 6. Cut six 2-2½-foot long pieces of wire and strip off about one inch of the coating from each end. You may wish to label each wire from 1 through 6 so when you are finished, you will know what wire belongs with what jack. Solder one piece of wire onto one individual jack. Repeat until you have all six wires soldered onto separate jacks.

STEP 3
Feed the six wires through the large hole on the top of the box (or out the sides if you went that route) and seal it back up. Mine came with four screws that were removed to open the box up. All you have to do is mount the box and attach your antennas, one to each lead. Take the banana plug and attach it to the left over wire and fit the other end to your receiver. You are all set to go.

To switch from one antenna to another, all you have to do is move the plug from one jack to another. This also allows you to keep a good match on your antennas. Using a 50-Ohm coax switch, with a long wire of several hundred Ohms, can cause a mismatch. This gets more of the signal to your radio.
You could set up one of these using coax feed if you wanted to use coax feed to the rig. I have done this on DX’eptions by soldering a banana plug to the center of the coax feed line and using that plug at the end of the coax to go to various antenna jacks.

Like I said Economical Easy and Effective. I hope some of you find this of use. By the way, going from one antenna to another on this is easier than going around and around on a rotary switch that will wear out from such repetitive motion. If a jack or plug were to ever wear out on this model, you replace one cheap part instead of a switch in its entirety. And you can share the antennas with other DX’ers at a get together. All anyone needs is a feed line to the box and they have access to all the antennas too.

Bits and Bites from the NRC listserv:

From: Deane McIntyre Subject: Licences for CINF-690 and CINW-940 both Montreal Quebec revoked by CRTC

The licences for both CINF-690 and CINW-940, which have been silent for some months, have been formally revoked by the CRTC. Thus ends the saga of the world’s oldest station, CINW, which started as XWA in 1919. For most of its life it was CFCF. Revocation of licences:

1. Metromedia CMR Broadcasting Inc. has requested the revocation of the broadcasting licences for its English language radio programming undertaking CINW and its French-language radio programming undertaking CINF Montreal. The licensee has informed the Commission that these stations have not been in operation since 29 January 2010.

2. Given the licensee’s request and pursuant to sections 9(1)(e) and 24(1) of the Broadcasting Act, the Commission revokes the broadcasting licences issued to Metromedia CMR Broadcasting Inc. for the above mentioned undertakings.

From: Doug Smith Subject: New X-band station in Mexico (and another new AM) While looking for TV information, I found a COFETEL press release noting the authorization of a new expanded-band station on 1670 in Cd. Anahuac in Nuevo Leon. (not too horribly far from Monterrey in northeastern Mexico) The station was authorized last November to the Universidad Anahuac. Also authorized was a station on 1280 in Nayarit.(also, nine FM stations and three DTVs) Another news release notes the progress of the country’s voluntary plan to move AM stations to FM. In Region I (Campeche, Quintana Roo, Tabasco, and Yucatan), “every” authorized AM station requested an FM frequency. I don’t “think” the deadline has yet expired for applying in the other five regions. Under the plan, AM stations receiving an FM frequency must begin FM operation within a year. They are required to leave the AM station on the air for a year after the FM launches, simulcasting the FM. (similar to Canadian practice but with a much longer simulcast period) In cases where populations receive only AM signals, COFETEL may require the AM simulcast to continue for an indefinite period, beyond one year.

From: KC4QLP@aol.com Subject: Re: [NRC-AM] WHKT 1650 is back Portsmouth, VA. Not Disney anymore after being silent. Now talk with simulcast of WPMH Claremont, VA. IDs as “WPMH and WHKT Portsmouth. This is conservative talk radio ‘Freedom 16-50’” 73,Kraig, KG4LAC Manassas, VA

Yep they’ve been having a few issues down there. An old time friend of mine who I worked with for a while at WGAI-AM 560, now does a talk show from 1am til 5am eastern, weekdays called “Into The Night w/ Brian Holland” Brian has been giving me some info on what’s going on down there. At any rate, the simulcast between WPMH 670 Clarmont VA and WHKT 1650 Chesapeake VA will be coming to an end soon. 670 is going all religious at some point as both stations are owned by Salem. Currently though you can listen to the simulcast online at www.670wpmh.com We had something interesting occur on “Into The Night” last week. One of the callers was calling from New Zealand, listening to 1650 WHKT. There is nothing like having a live reception report while doing a live talk show! Bob Carter - KC4QLP - WQJK414

This month’s DX Tool Box web site is http://www.lpam.net/page22/page22.html

The LPAM Net Community ASM Radio Broadcasting site has a ton of information on Part 15 low powered AM broadcasting. This would include the FCC rules for setting up and equipment purchase or construction as well as Coexisting with Licensed Stations. The biggest thing I found of use on the site was on the Tab marked Part 15 AM station list. Here is one of the best lists I have found of these micro powered stations. The list is by state with station name, frequency, location, format and yes even live stream if available. This could be a big help on the UnID stations you may have especially from the 1610 to 1710 kHz band section.

73 for this time Shawn. Remember On A Clear Day You Can Hear Forever
Lots of good stuff this time, including verification in 5 minutes!! I’ll be in Rochester!!

558 London, UK, Spectrum R. Sent e-F/up, received F/D email in 3d. V/S: Station Director, John Ogden: jogden (a) spectrumradio.net (MM-Spain)

820 WBAP TX, Fort Worth. Sent s-mail report, received F/D QSL-letter in 112d. V/S: Neal Peden, Dtor. of Engineering, (MM-Spain)

950 CFAM MB, Altona. Sent e-F/up, received e-QSL-letter in 4h. V/s: Laverne Siemens, Dir of Eng: lsiemens (a) goldenwestradio.com. (MM-Spain)

1000 WMVP IL, Chicago. Sent s-mail report, received e-QSL-card in 74d. V/s: John Hurni, Chief Engineer: john.d.hurni (a) abc.com. (MM-Spain)

1050 CKSB MB, St Boniface, R Canada. Sent s-mail report, received QSL-card in 25d. V/s: not readable. (MM-Spain)

1070 CMKS Guantanamo, Cuba, R Trinchera Antimperialista. Sent e-F/up received 1st email in 2h from Irina Laborde, informatica de la Redacción Digital & Yaqueline de la Rosa, periodista. A second email arrived from Yliana Rodríguez, Jefa de Redacción in 18h. Both from: cip236 (a) cip.enet.cu. (MM-Spain)

1150 KSL UT, Salt Lake City. Sent s-mail report, received QSL-card, coverage map in 10d. V/s: John Dehnel, Chief Engineer. (MM-Spain)

1160 WYLL IL, Chicago. Sent s-mail report, received n/d QSL-card in 26d. V/s: not readable. (MM-Spain)

1220 WHKW OH, Cleveland. Sent s-mail report, received e-QSL-letter in 3d. V/s: David S. Johnson, Dir. Of Engineering: djohnson (a) salemcleveland.com. (MM-Spain)


1250 WEAE PA, Pittsburgh. Sent e-F/up, received F/D email in 16min. V/s: Mike Thompson, Vice President-General Manager: Michael.F.Thompson@espnradio.disney.com. (MM-Spain)

1280 WADO NY, New York. Sent e-F/up, received F/D email 2h40m. V/s: Nomar Vizzcarro, News Director: nvizzcararro (a) univisionradio.com. (MM-Spain)

1280 WFAU ME, Gardiner. Sent e-F/up, received F/D email in 13m. V/s: Jack O’Brien, Director of Programming & Operations: jackobrien (a) blueberrybroadcasting.com. (MM-Spain)

1310 WLOB ME, Portland. Sent e-F/up, received F/D email in 2d. V/s: Richard Ringenback, Operations Manager, newstalkwlob (a) yahoo.com. (MM-Spain)

1320 WBOB FL, Jacksonville. Sent e-F/up, received email in 7d. V/s: AJ Davis, Operations Manager: wbobprogramming (a) yahoo.com. (MM-Spain)

1320 WLQY FL, Hollywood. Sent e-F/up, received F/D email in 2d. V/s: Rick Santos, General Manager: rsantos (a) enrevision.com. (MM-Spain)

1380 YVNG Pto Cabello, Venezuela, Ondas del Mar. Sent e-F/up, received email in 8h. No v/s: ondasdelsmar1380 (a) gmail.com. (MM-Spain)

1400 HJKM Bogota, Columbia, Emisora Mariana. Sent e-F/up, received F/D email in 23d. V/s: Manuel Leal: produccionemimarian (a) gmail.com. (MM-Spain)

1430 ZYJ671 Porto Velho, Brazil, R Caiari. Sent s-mail report, received email in 25d. V/s: Osnilda Lima, Dpto. Comercial: comercialcaiari (a) gmail.com. (MM-Spain)


1470 XEAI Mexico DF, Mexico. Sent e-F/up, received F/D email 20min. V/s: José Pablo Coello: jcoello (a) grupoformula.com.mx. (MM-Spain)

1490 KRIB IA, Mason City. Received a nice window decal from the general manager at KRIB and a handwritten verie with business card for Three Eagles Communications Company concerning reception on Sunday 25 April 2010. Nineteen days since I wrote and received a reply. (WC-IA)
NY, Albany. Sent e-F/up, received F/D email 5 min. V/s: Rich Leighton: richleighton.djr (a) gmail.com. (MM-Spain)

Nune Laredo, Tama, Mexico, La Rancherita. Finally received a reply for this Feb 2008 dx! After s-mail report, two s-f/ups and two more e-f/ups unanswered, the third one was the good! Email QSL in 2h. V/s: Ing. Ernesto Castro Vallejo, Depto. de Operaciones: ecastro (a) radiorama.com.mx. (MM-Spain)

Kouhi, Taiwan, Family Radio. Sent s-mail report, received QSL-card and rel. Material in 34d, used WYFR USA address. (MM-Spain)

Lima, Peru, Nueva-Q. Sent e-report, received F/D email in 2h. V/s: Manuel Soto, Gerente de Operaciones: msoto (a) crpradio.com.pe. (MM-Spain)

VA, Portsmouth, Radio Disney. Nice surprise on June 24, 2010 mail. Large brown envelope containing a “Verification of QSL” letter from WHKT confirming reception of their February 27, 2008 broadcast. Signed by Monica Rae. At the bottom of the letter is a cut out of Mickey Mouse’s head. Also received round “Radio Disney AM 1650” sticker. Report sent February 29, 2008 via the US Postal Service including $1 for return postage. Took 846 days for a reply! Very surprising as 1650 Radio Disney no longer exists. Was sent from QSL Assist, 2109 Thoroughgood Rd, PO Box 5131, Virginia Beach, VA 23455. (KK-VA)

WI, Madison. Sent s-mail report, received P/D QSL-letter, coverage map, in 33d. V/s: Rex Charger, Program Director. (MM-Spain)

William B. Conner kc0dkd, West Des Moines IA (WC-IA)
Kraig Krist KG4LAC, Manassas VA (KK-VA)
Mauricio Molano, Salamanca, SPAIN (MM-Spain)

Wayne Heinen amradiolog@nrcdexas.org
4131 Andes Way
Aurora, CO 80013-3831

An annual DX contest which encourages DX’ing and offers prizes

**Contest #1 Stations and Points Final Talley**

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<td>Deane McIntyre</td>
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<td>J Paul Kavan</td>
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*Ineligible for prizes

**Contest #2 How Far can you Go? Final Talley**

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*Ineligible for prizes

“... and the winners are... (drum roll please)

**Contest #1** Total Points for your stations logged John Cereghin, who was tied with the contest manager for total points at 1023. **Contest #2** How Far can you Go? The winner is Deane McIntyre. Both Deane and John will receive one year extensions to their National Radio Club Memberships.

I plan to announce the 2010 – 2011 contests in the August issue and have them begin the 1st day of September. Anyone who has any thoughts or ideas for contest criteria please feel free to let me know prior to August 1st so I can review them before submitting them to Paul and Fred for August publication.

One “Item of Note” Paul Kavan placed 7th in miles and 6th in number of points. Paul competed with the “big boys” using Ultra Light receiving equipment! Congrats Paul on an excellent showing! Thanks to all who joined in and I hope to see more DX’ers in the fray in the 2010 – 2011 season!
John R. Malicky - Pittsburgh, PA

(continued from last issue) With a good trip home, but not so good news most recently, following the passings a few months ago of KDKA radio’s Fred Honsberger and TV-2’s Yvonne Zanos, came word by KDKA and announced in the Pittsburgh Post-Gazette was the death of Thomas Hoyt ‘Slim’ Bryant on May 28th at 101 years of age. Having lived for about 69 years in the city suburb of Dormont near home, Slim Bryant was a country music legend who hailed from Atlanta that performed with “His Wildcats” and recorded 287 songs along with his brother Raymond ‘Sloppy’ Bryant. As the story goes, the band was en route to a concert when their car had a flat tire and rather try to fix it, they spent their night in Pittsburgh and many more after that. Shortly, they joined KDKA radio in August, 1940 and by June, 1941,

The band, “Slim Bryant and his Georgia Wildcats”, began performing for 20 years during KDKA’s Farm Hour at 6 AM amongst the farm news, news, and sports. True to their character, wherever they played the night before, the band made sure to perform the next morning.

In 1949, the group was part of the inaugural broadcast of WDTV television, now KDKA. After leaving the broadcast side. Slim Bryant and his wife Mary Jane opened a card and gift shop in Dormont as Slim taught guitar lessons in the basement. By 2001 and for NRC Pittsburgh, I met Mr. Bryant recording an interview and greeting for the convention. Inducted in the Atlanta Country Music Hall of Fame, Slim’s photograph in front of the KDKA microphone is displayed in the national country music hall of fame in Nashville. A six-foot-four-inch-tall country gentleman “as down home as grits and red eyed gravy”, Mr. Bryant’s few appearances were short interviews on KDKA as part of their anniversary specials. A very fond friend of TV 2’s Wayne Van Dine, also a guitarist,

My last meetings with Slim would occur by chance at our local Kuhn’s food store. Mr. Bryant would still “there also up to last September, whereupon his son Thomas II, visiting from Kansas City, Kansas, checked the mileage for the last time to see that his dad had registered only 2 miles from his previous visit! In all, in terms of a person so gracious and kind, Mr. Slim Bryant’s mileage was unlimited! 73s -JRM

‘DX News’ magazine archives available online

by Wayne Heinen

NRC member Skip Dabelstein didn’t want to haul around all the old volumes of yellowing DX News magazines that he began collecting when he joined the NRC in 1954, so they were given a long-term temporary home with Paul Swearingen in Topeka a number of years back. I started scanning these old DX News magazines back in 2007. They’re in the very versatile Adobe pdf format. James Niven, down Texas way, had also been scanning in his collection of DX News magazines and acquiring other volumes as they became available through DX News and from [NRC-AM]. Bill Hale took a turn at scanning some DX News magazines for the project. It’s a slow process, but once it’s done, it will be done, and the archives will be contain pdfs of all the DX News magazines available to us.

Between the volumes donated by Skip, those collected by James, and those archived by Paul Swearingen over his career as the publisher, printing coordinator, and mailer of DX News, we have everything from 1954 through current available to us. We’re in need of sources; hopefully they still exist, for DX News magazines for the years prior to Volume 22 1954-1955. If anyone has these available and will let us have access to them please contact me.

We would also appreciate anyone that might have a flatbed scanner and the availability to scan documents into pdf format using the OCR (Optical Character Recognition) format. We’ve found that for size considerations the OCR format keeps the files much smaller which makes it more economical on the archiving to CD and DVD media, as well as conserving hard drive space on the servers where e-dxn.com resides. This format is available in Adobe Professional Version 7.0 or greater.

DX News and DXAS subscribers who might wish to peruse these old issues will need a $5.00 e-dxn. com add-on subscription to their current membership. The archives can be read on line, downloaded to your computer, or printed to a printer. By acquiring an e-dxn.com add-on you’ll also be helping to support the club’s maintenance and our continuing on line on line presence. Other items that are available are MP3 files of current and past DX Audio Service issues and specials and all of the contents of DX News in an electronic form.

Currently available at e-dxn.com are the following volumes of DX News: V. 22-24 (1954-‘57); V. 27-29 (1959-‘62); V. 55-56 (1987-‘89); V. 58-59 (1990-‘92); V. 61-76 (1993-2009).
It's a weekend full of radio fun in upstate New York Friday, Aug. 27 – Sunday Aug. 29!

WHERE? Rochester, New York, within a day's drive of almost anywhere in the northeast or midwest. Our host hotel, the Brookwood Inn, sits along the historic Erie Canal in the quaint village of Bushnell's Basin, just east of Rochester and a few freeway exits off the New York State Thruway (I-90).

WHAT'S GOING ON? If you're in town on Thursday night (Aug. 26), we'll have an informal welcome dinner and a Rochester Red Wings baseball game if there's interest. (Please contact Scott Fybush, scott@fybush.com, to sign up for Thursday events!)

On Friday, we’ll get started in the morning with a full roster of Rochester station tours - plus a live broadcast of Bob Smith's 1370 Connection talk show at WXXI, Rochester's public radio/TV station, where DX and radio will be the topic of the day and some NRC/DXAS members will be guests. (Everyone else gets to watch from the next studio!)

After the tours, we’ll head out to the home of NRC's Jim Renfrew for an informal BBQ dinner and DX session.

Saturday morning starts with DX seminars featuring some of the top names in the hobby. After lunch, it's a tour of the fantastic Antique Wireless Association Museum in nearby Bloomfield. (The meeting room will be open all weekend for those not going on the tours!)

Saturday night is banquet time. We've got a great buffet lined up at nearby Mario's Italian Restaurant, where our speaker will be WXXI radio's Bob Smith, who'll talk about his long career in both commercial and public radio at stations such as WHEN, WBEN and WKBW. Then it's back to the Brookwood for the business meeting and the annual auction.
On Sunday, we’ve got the famous DX Quiz in the morning before we all go our separate ways.

FUN FOR THE FAMILY! There’s plenty to do in greater Rochester for spouses and kids, too. Lisa Fybush is coordinating family activities Friday and Saturday; contact her at lisa@fybush.com for details.

MAKE YOUR RESERVATION NOW! Rooms at the Brookwood Inn are available at a special NRC rate of just $65/night (plus tax) for up to four people in a room – but you have to register by July 26. Room availability is limited, especially for Thursday night arrivals, so don’t wait until the last minute to make your reservations.

Breakfast is included in the $65 rate, and there’s free parking and a free shuttle to the Rochester airport and the train and bus stations available. (Advance notice is required for pickup!)

To make your reservation, call the Brookwood Inn at 800-396-1194 or 585-248-9000 and be sure to say you are part of the National Radio Club group.

REGISTER NOW, TOO! Registration for the weekend is just $55. That includes two meals - both Friday and Saturday night dinner - plus snacks in the convention room and your convention program. Send your check (payable to National Radio Club) to Greg Coniglio, 11825 Genesee Street, Alden NY 14004 - or go online at nrcdxas.org and use PayPal. Registrations are due by August 1.

BRING US YOUR AUCTION ITEMS! The Saturday night auction is always a highlight of the NRC Convention, and this year’s will be no different. But we need your help to make it a good one. Got an old radio you’re not using? A stack of vintage NRC Logs or DXN issues? Send them along to Greg Coniglio, 11825 Genesee Street, Alden NY 14004 - or just bring them to the convention in August!

SHARE YOUR KNOWLEDGE! Do you have a DX specialty? Maybe you’ve become an expert on ultra-light radios, or longwire antennas, or perhaps you’ve got a story to share about a DXpedition you’ve been on. Share your expertise at our Saturday morning seminars! Contact Jim Renfrew at jrenfrew@rochester.rr.com to sign up for a slot on the schedule.

Your Rochester-Western New York Convention Committee
Scott Fybush - Lisa Fybush - Jerry Bond
Greg Coniglio - Rick Lucas - Jim Renfrew
The National Radio Club includes NRC Publications, DX News, e-DXN, and DX Audio Service:

- **NRC Publications** - Wayne Heinen, Manager - P. O. Box 473251 - Aurora, CO 80047-3251; <sales@nrcdxas.org>. (What to send: $ for Publications, Reprint Orders, subscription payments, sample requests).

- **DX News** - Publisher/Editor - Paul Swearingen <plsBCBDXER@aol.com> - 2840 SE Illinois Ave. - Topeka, KS 66605-4711; 785-224-6907 [leave voice mail]. (Contributions to DX News only)

- **DX Audio Service** - Fred Vobbe, Publisher/Producer - 706 Mackenzie Drive - Lima, OH 45805-1835, 360-382-1957 (recordings for the Audio Service; $ for subscriptions; DXAS address changes)

**National Radio Club**

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