



DX MONITOR

The official publication of the
International Radio Club of America

May 23 2015 – Volume 52 Number 31 – Edition 1668 – ISSN 899-9733

This time, IRCA welcomes **Ward Elliott** in Dallas TX. Lightweight issue this time... where is the DX? Deadline for our next issue is **Monday 6/1 @ 6 PM PLT.**

Joint Convention East

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With big thanks for your patience as we've been busy negotiating for a good rate... I'm pleased to announce that hotel registration is now open for the **NRC/IRCA/WTFDA/Decalcomania** DX Convention, July 10-12 2015 in Fort Wayne, Indiana!

Our hotel will be Don Hall's Guesthouse Hotel, 1313 W Washington Center Road, Fort Wayne IN 46825, and our specially-negotiated rate is \$85 per room per night. That includes comfortable lodgings and a very tasty breakfast buffet each morning. The hotel is conveniently located right off I-69, the main drag through Fort Wayne.

Reservations for the hotel are due by JUNE 10 2015 and must be made directly with the hotel by calling 260-489-2524 or 1-800-348-1999. The Group Number is 7110. *PLEASE BE SURE TO GIVE THE GROUP # TO MAKE SURE WE ARE PROPERLY CREDITED FOR ALL THE ROOMS THE CLUBS ARE USING!*

Once you've made your reservation, please drop me a line at **scott@fybush.com** so I can keep track of who's staying with us.

Stay tuned for additional registration information. I expect the registration fee to be about \$55/person, which will include a Hall's-catered banquet at the hotel Saturday night, a convention program and meeting room snacks.

We'll kick things off on Friday, July 10 with some station tours during the day and a baseball game at night, as we visit Parkview Field in downtown Fort Wayne to see the Fort Wayne TinCaps (single-A Midwest League affiliate of the Padres) play in one of the nation's newest and most impressive minor-league parks.

On Saturday, we'll have educational sessions (and maybe a tour option or two) during the day and a DX banquet in the evening, followed by the Famous Auction and plenty of time for convivial chat in our meeting room/lounge.

Sunday, we'll have the DX Quiz before closing official convention activities. If you're still in town and don't have to rush to catch a flight, how about a visit to the Auburn-Cord-Duesenberg auto museum or the Three Rivers Festival, which will be underway when we're in town?

See you in WOWO-land!! Your Convention Host, Scott Fybush **scott@fybush.com**

Joint Convention West

Will be held Thu Sept 10-Sat Sept 12 2015 at Best Western Plus Avita Suites 3531 Torrance Blvd. Torrance CA 90503. Phone number for reservations is 310-540-5051 or email **guestservices@avitasuitestorrance.com**. Request International Radio Club of America group rate before August 9th deadline. Studio with one queen bed \$120. Studio with 2 queen beds \$125. Additional guest \$10 pp/night. 12% tax. Hotel website is **www.avitasuitestorrance.com**. Includes comp all you can eat hot breakfast buffet daily/comp covered self parking/secured high speed wireless internet/nice view of KNX tower site. Registration fee is \$30 payable to **Mike Sanburn**, PO Box 1256, Bellflower CA 90707 (Does not include banquet). More details TBA. Questions and comments to **mikesanburn@hotmail.com**.

Madison-Milwaukee Get-Together

The 22nd annual Madison-Milwaukee Get-Together returns to the Milwaukee area this year, on Saturday, August 15. This is an all-band event, open to anyone with an interest in the radio hobby. Your hosts are Tim and Jill Noonan and their sons Chris and Paul, and you can obtain more information by writing to Tim at **DXing2@aol.com** or phoning 414 813-7373.

CALL FOR PAPERS AND TALKS

We're still on the hunt for folks who'd like to share their DX experiences at the July joint conventions. The line-up is starting to look pretty good, and there's always room for more.

If you'd like to help us fill out the technical agenda for the convention, we could use your input... a chat of just about any length on an experience you want to share... or perhaps you'd like to ask us to cover certain topics of interest. Please let us know. If you do want to share, we can support you with audio-visual/handout copying etc to make your life easier, but we WOULD like to hear from you!

On another note:

Mark Durenberger has admitted that a COMPLETELY-REVISED report on the D-Kaz antenna is now on-line at: <http://www.durenberger.com/documents/DKAZREPORT051214.pdf>.

This revision includes results of a recent DXpedition to the Utah desert where two D-Kaz antennas were arrayed in Broadside.

Hope it makes good reading and, of course, comments/questions are welcome!

Cheers! Mark Durenberger – **Mark4@durenberger.com**



BROADCASTING INFORMATION – Robert J Wien – 14051 Belle Chasse Blvd #415 – Laurel MD 20707
E-mail: **wienbob@aol.com** Phone: 301-477-3733 Column Deadlines: Saturdays

DATE OF COLUMN: May 09 2015, Column data span: April 25-May 09 2015, Data courtesy of **Stationintel.com**, FCC database and member contributions

CALL CHANGE

FREQ	OLD CALL	CITY OF LICENSE	NEW CALL
970	WZDV	Danville, VA	WMPW

FORMAT, SLOGAN AND SILENT STATUS CHANGES

FREQ	CALL	CITY OF LICENSE	NEW INFORMATION
610	WAGG	Birmingham, AL	old slogan: "Heaven 610", new: "WAGG 610 AM/102.1 FM"
890	KTXV	Mabank, TX	was ethnic, now ethnic/talk, adds China Radio International, old slogan: "Radio Saigon Houston", new: "CRI English"
900	WOZK	Ozark, AL	now silent
1010	KXPS	Thousand Palms, CA	was Fox Sports Radio, now Westwood One NBC Sports Network
1110	KTTP	Pineville, LA	adds talk as secondary format, old slogan: "Rejoice 1110", new: "The new KTTP Keep Talking... The Praise"
1150	KCCT	Corpus Christi, TX	was Americana, now country, old slogan: "Texas Radio 1150 AM", new: "The Rig"
1230	KLAV	Las Vegas, NV	was talk, now regional Mexican, old slogan: "Talk Of Las Vegas", new: "La Caliente 1230"
1230	KVOC	Casper, WY	now silent

1260	WWMK	Cleveland, OH	now silent
1280	WGLR	Lancaster, WI	now silent
1310	WKZD	Priceville, AL	was oldies, now new unknown format
1320	KSCR	Eugene, OR	was business news, now regional Mexican
1320	WENN	Birmingham, AL	was adult hits, now black gospel, adds slogan: "Heaven 610"
1340	KRLV	Las Vegas, NV	was Spanish talk, now sports
1380	WLRM	Millington, TN	was Spanish contemporary Christian, now blues, adds slogan: "Blues Southern Soul And More"
1390	WLAN	Lancaster, PA	was talk, now Spanish CHR, adds slogan: "Rumba 1390"
1400	WSGC	Elberton, GA	now silent
1420	KRIZ	Renton, WA	was talk, now black gospel
1480	WGFY	Charlotte, NC	was pre-teen, now new unknown format
1500	KDFN	Doniphan, MO	was silent, back on with new unknown format
1510	WQUL	Woodruff, SC	was classic hits, now classic country, old slogan: "Cool Classic Hits", new: "The Ranch Country Legends"
1520	WTRI	Brunswick, MD	was unknown format, now ethnic, adds slogan: "Radio Asia"
1560	WMRO	Gallatin, TN	was Cumulus Today's Best Hits, now Westwood One Adult Contemporary

MEMBER CONTRIBUTION

Mike Sanburn of Long Beach CA passes along the following from Chris Dorn via IRCA Digest dated May 9 2015:

CJLI (Calgary AB-ye ed) 700 must be testing. I had them at 2130 with an ID and music now at 2200 they are an open carrier. Signal is typical for Calgary, so must have some power. Very strange to see a station coming in on Alberta. Chris VE6IY

Short column this time compared to the last one. Happy Mother's Day and post-Cinco De Mayo! My mom was in the ER twice the last week for a severe case of gastritis, been home from work pretty much this entire week, but will go back on Monday 5/11, she is recovering but still has bouts of coughing, keep her in your thoughts, thanks. Going to be 90 or more this coming week here in Laurel, 20 degrees above normal, global warming is here for sure. We closed on our condo sale from our old Bowie location on April 27th so we are finally done with that place! Big headache gone! Saw "Avengers: Age of Ultron", the summer movie cascade has begun. Hope your DX is just as hot as the recent temperatures here! 73's. **Bob Wien**



WESTERN DX ROUNDUP – Nancy Johnson – 2922 S Olivewood – Mesa AZ 85212-2923
E-mail: NancyJohnson@prodigy.net

WDXR DEADLINES: May 29, June 12, June 26, July 3 and August 14. Please use Eastern Time.

REPORTERS FOR THIS ISSUE:

- (BB) **Bill Block**-Prescott Valley AZ billblock@cableone.net
ICOM IC-75, Drake R8
- (pb) **Phil Bytheway**-Seattle WA phil_tekno@yahoo.com
Prius car radio
- (GH) **Glen Hansen**-64985 Olson Rd-Deer Island OR 97054 gbhansen2@q.com
TMC GPR-90, Drake R8B, Hammarlund SP-600, and HQ-180A; various wires and Kiwa loop
- (JCJ) **John Johnson**-2922 S Olivewood, Mesa AZ 85212 John_Johnson@prodigy.net
Icom IC-R75, 75' NS longwire
- (RW) **Reid Wheeler**-5910 Boulevard Lp SE-Olympia WA 08501 wma001@comcast.net
HQ-180 with 80' E-W low-noise antenna

OF SPECIAL INTEREST

- 1110 KRPA **WA**, Oak Harbor 5/12 2201 "You're listening to the Whale, KWLE 1340 in Anacortes and KRPA 1110 in Oak Harbor" (wording may be slightly off as I didn't record it, hi). So, both are on the air now. Interesting, I checked 1340 for // programming and didn't hear it, some sort of talk station there instead. (pb-WA)
- 1100 KFAQ **CA**, Los Angeles 5/1 2355 with religious programming, fair signal. (RW-WA)
- 1110 KBND **OR**, Bend 5/1 2358 with Lars Larson show, various local ads, good signal. (RW-WA)
- 1120 KPNW **OR**, Eugene 5/2 0002 with Fox news, local news, fair signal. (RW-WA)
- 1160 KSL **UT**, Salt Lake City 5/2 0014 with local ads, weather, ID, excellent signal. (RW-WA)
- 1170 KPUG **WA**, Bellingham 4/21 0015 up strong for a moment with ID and ad for ? and back into the mush, on TMC with N-S wire. (GH-OR)
- 1180 KCKQ **NV**, Sparks 5/13 mixing with KERN and KOFI, 0757 out of 70's rock song with "...right here on KCKQ AM 1180" and back to 70's rock music. (JCJ-AZ)
- KLAY **WA**, Lakewood-Tacoma 4/26 0000 talk show of some sort but buried in the static, poor signal on TMC with N-S wire. (GH-OR)
- 1200 CJRB **BC**, Vancouver 5/2 0020 with local ads in Punjabi plus some English ads, very good signal. (RW-WA)
- 1220 KHTS **CA**, Canyon Country 4/19 0015 vocal music with female announcer and IDs. Very weak & tangled among unIDs on TMC with N-S wire. (GH-OR)
- 1280 KIT **WA**, Yakima 5/2 0030 local weather, ID, Fox news, fair signal. (RW-WA)
- 1300 KCMY **NV**, Carson City 5/3 mixing with KROP, later lost to XEP. 0137 with "KCMY" ID. (JCJ-AZ)
- KKOL **WA**, Seattle 5/2 0033 with local ad and ID, fair signal. (RW-WA)
- 1430 KYKN **OR**, Keizer 5/2 0055 with Michael Medved show, local ads, poor signal with heavy co-channel interference. (RW-WA)
- 1400 KTUC **AZ**, Tucson 5/11 2258 with "Tucson's Favorites on KTUC." (BB-AZ)
- KCHS **NM**, Truth or Consequences 5/5 2130 C&W with ID in a noisy jumble. Poor on Drake R8B with BOG antenna from Grayland WA. (GH-WA)
- 1460 KCLE **TX**, Burleson 5/4 on top of 1480 0139 with "This is Ranger Country, 95.7 FM Burleson, 93.1 FM Cleburne, and 1400 AM" and at 0200 "KCLE 1460 AM Burleson" legal ID. (JCJ-AZ)
- KUTI **WA**, Yakima 5/2 0100 with ESPN news, ID, PSA, good signal. (RW-WA)
- 1510 KMND **TX**, Midland 5/2 weak in and out under KCKK. 0202 out of ESPN with "From the diamond to the... your home for sports is ESPN Radio 1510 KMND." 0213 with another "KMND" and Texas spots. Note, this station is supposed to be daytime only, but they seemed to be on daytime power. (JCJ-AZ)
- KGA **WA**, Spokane 4/25 0040 CBS sports network, call-in talk show. Fair with slow fades on SP-600 and E-W wire. (GH-OR)
- 1530 KFBK **CA**, Sacramento 5/2 0107 with Coast to Coast AM program, ID, good signal. (RW-WA)
- 1580 KGAL **OR**, Lebanon 5/2 0119 with Mr & Mrs North program, local PSA's, local ads with ID, very good signal. (RW-WA)
- 1640 KDZR **OR**, Lake Oswego 5/2 0131 with pop music, IDing as "Radio Disney," good signal. (RW-WA)
- 1690 KFSG **CA**, Roseville 5/2 0137 with Hmong language program, good signal. (RW-WA)

Thank you to our reporters this issue. The next WDXR deadline is Friday May 29! – Nancy 5/15 2100



CENTRAL DX ROUNDUP – John C Johnson – 2922 S Olivewood – Mesa AZ 85212-2923
E-mail: John_Johnson@prodigy.net **CDXR reports ONLY: cdxr@ircaonline.org**

RIDING GAIN

- [EB-MO] **Eric Burneman**, Hazelwood MO n0uiheric@aol.com
GE Superadio III, Yaesu FRG-7, Worcester Space Magnet II, 150 foot homebrew dipole

DOWN THE DIAL

- 600 KCOL **CO**, Wellington. 5/2 fair to poor, mixing with WMT and other stations. 0104 with PSA mentioning Colorado, local spot, promo into C2C. [EB-MO]

- 680 KKYX **TX**, San Antonio. 4/26 good signal, alone on channel. 0355 noted with Classic Country format, "KKYX San Antonio and K285EU San Antonio" legal ID at 0401. Apparently on 50 kW day power. First time heard since 1994. [EB-MO]
- 720 WGN **IL**, Chicago. 5/13 good signal with minor ACI from KWRE 730. 1705 noted with local news, call letters, local spots, promo for online agricultural program, financial and sports reports, weather forecast and "Chicago's Very Own, Seven-20 WGN" ID. [EB-MO]
- 910 WEPG **TN**, South Pittsburg. 4/23 fair to poor signal, mixing with KLCN; ACI from WGNU 920. 2107 noted with Country format, "All your favorites at The River, WEPG" ID. [EB-MO]
- 940 WCPC **MS**, Houston. 4/21 fair signal over WMIX, ACI from KWOS 950. 1929 noted with Christian teaching, "WCPC Houston, Mississippi" legal ID into "Pro-Life Perspective". [EB-MO]
- 1060 WHFB **MI**, Benton Harbor. 5/13 fair signal over KYW. 0420 noted with Adult Contemporary selection, "10-60 WHFB" ID into a vocal Jazz selection. This was apparently testing; NRC Log shows this as being silent. [EB-MO]
- 1070 KFTI **KS**, Wichita. 5/1 fair signal, mixing with KHMO, WAPI, WDIA. 2057 noted with Classic Country format, "Classic Country 10-70 is KFTI Wichita" legal ID at 2100. [EB-MO]
- 1150 KCPS **IA**, Burlington. 4/30 good signal over other stations. 2059 noted with weather forecast, "from the KCPS weather center" mention, local spots into The Blaze Radio News. [EB-MO]
- 1190 KREB **AR**, Bentonville. 4/29 fair to poor signal in KQQZ null. 2056 noted with promo for an outdoor show, "11-90 the Fan" ID and local spots. [EB-MO]
- 1210 WILY **IL**, Centralia. 4/18 fair signal over WPHT, KGYN. 2127 noted with Oldies format, "AM 12-10 WILY and 98-point-7 FM" ID. [EB-MO]
- 1250 KYYS **KS**, Kansas City. 5/9 fair to poor signal, mixing with WSSP, KCFI. 0055 noted with Ranchera music, "KYYs Kansas City" legal ID in heavily accented English. [EB-MO]
- 1280 WBIG **IL**, Aurora. 5/4 fair to poor signal, mixing with WGBF, KNBY. 2213 noted with promo, "Follow the Kane County Cougars all season long on AM 12-80 WBIG" ID and local spots. [EB-MO]
- 1300 WOAD **MS**, Jackson. 5/13 fair to poor, mixing with WLXG, WOOD. 0200 with "13-hundred WOAD Jackson" legal ID into Urban Gospel format. [EB-MO]
- 1340 KADI **MO**, Springfield. 5/11 fair to poor signal, mixing with WLOK and other stations. 2200 with local spots, Kansas City Royals baseball PBP. [EB-MO]
- WSOY **IL**, Decatur. 4/17 fair signal over KXEO and other stations. 1953 noted with local spots, promo, "Cardinals baseball on WSOY" ID, list of local sponsors mentioned, into St Louis Cardinals pre-game show. [EB-MO]
- 1370 KWRT **MO**, Boonville. 5/1 fair signal over KCRV, KDTH, WDEF. 2338 noted with "Country 13-70, KWRT Boonville" legal ID, local spots and Country format. [EB-MO]
- 1400 KSIM **MO**, Sikeston. 5/6 fair to poor, mixing with WGIL, KWYN and other stations. 2225 with weather forecast, "Your station, KZIM, KSIM" ID. [EB-MO]
- KWYN **AR**, Wynne. 4/26 fair signal atop other stations. 0040 noted with Country format, "AM 14-hundred KWYN" ID. [EB-MO]
- 1420 KBHS **AR**, Hot Springs. 4/18 good signal with ACI from KZQZ 1430. 2035 noted with "KBHS Hot Springs, 14-20 Solid Gospel" ID and Southern Gospel format. [EB-MO]
- KRLL **MO**, California. 4/26 fair to poor through WIMS. 0451 with "KRLL" ID into Classic Country format. Must have been on 500W day power. [EB-MO]
- 1430 WDIC **VA**, Clinchco. 5/12 fair to poor signal in KZQZ null. 0312 noted with Country format, "14-30 AM WDIC" ID. [EB-MO]
- 1470 WMBD **IL**, Peoria. 4/17 good to fair signal over WVOL, KLCL. 0129 noted with C2C, "News radio 14-70 and One Hundred-point-Three WMBD" ID into local spots. [EB-MO]
- 1480 WDJO **OH**, Cincinnati. 5/13 fair signal, mixing with other stations. 0355 noted with Oldies format, "When it comes to Oldies, we never quit. Good time Oldies, 14-80 WDJO" ID. [EB-MO]
- WPFR **IN**, Terre Haute. 4/17 fair signal, mixing with WGVU, WBBP in WJBM null. 2000 noted with "WPFR Terre Haute" legal ID in a multi-station ID into Christian teaching program. [EB-MO]
- 1490 KDRS **AR**, Paragould. 4/17 fair to poor signal, mixing with other stations in WQXX null. 2040 noted with "I Rock 103-point-9" ID (KCJF Earle, AR) into hard rock format. [EB-MO]
- 1560 WBOL **TN**, Bolivar. 4/17 fair to poor signal, mixing with WPAD, WFME. 2051 noted with "WBOL" ID into an R&B Oldies format. [EB-MO]
- KLNG **IA**, Council Bluffs. 4/23 fair to poor signal, mixing with WGLB, KLTI; ACI from WBGZ 1570. 2203 noted with Wilkins Broadcasting mention in promo, "Praying for our troops, praying for our country, KLNG" ID. Someone must have left this on late. [EB-MO]
- 1570 WNDA **IN**, New Albany. 4/18 fair signal through WTWB in WBGZ null. 2054 noted with "15-70 WNDA" ID into talk program. [EB-MO]
- WTWB **FL**, Auburndale. 4/18 fair to poor signal, mixing with WNDA in WBGZ null. 2045 noted with Ranchera music, "La Raza 15-70 AM" ID in Spanish. A Web search showed this one as the only one using this ID. AM station #1,600 from Hazelwood. [EB-MO]
- 1580 CKDO **ON**, Oshawa. 5/2 good to poor, mixing with KHGG. 0018 with "Your Station for Classic Hits, CKDO" ID in promo, into Classic Hits format. [EB-MO]
- KESM **MO**, El Dorado Springs. 4/23 fair to poor signal, mixing with WHLY. 2151 noted with mention of El Dorado Springs in a local spot. That completes 1580 in MO for me. [EB-MO]
- 1620 WNRP **FL**, Gulf Breeze. 5/13 good to poor signal, mixing with WTAW. 0205 noted with Fox News Radio, Pensacola area spots, "News radio 16-20" ID in promo. [EB-MO]
- WTAW **TX**, College Station. 5/13 good to fair signal over WNRP. 0206 noted with "News, talk 16-20 WTAW" ID into "Ground Zero". [EB-MO]

25 & 50 YEARS AGO

50 Years Ago May 1964 issue of IRCA's "DX Monitor" ... **Adolph Rattay** of Warren OH received a verie from KENO for state #47 verified. //25 Years Ago May 27 1989 issue ... **Gery Thomas** of Pensacola FL noticed on March 17th discovered the dial filled with LA's due to tremendous solar activity ... **Frank Aden** Jr of Boise ID discussed some early changes in Idaho radio ... **Rick Dau** of Oakland IA commented on the recent Anniversary Issue.

OPEN MIKE

Eric Bueneman logged WTWB 1570 for his 1600th logging from his current location. Congratulations Eric. This column was typed 5-15-15. 73, John

EASTERN DX ROUNDUP – Eric Bueneman (NØUIH) – 631 Coachway Lane – Hazelwood MO 63042-1347
E-mail: n0uiheric@aol.com DEADLINES: Thursday 2000 ELT

TUNING THE DIALS THIS ISSUE:

(JJR-MI) **John J Rieger**, L'Anse MI
Grundig Satellit 750, stock antenna, Terk AM1000 loop

ACROSS THE DIAL

- 770 KAAM **TX**, Garland – 5/9 0627 noted with "K-Double-A-M" jingle after two songs (Adult Standards format – eb). A poor and steady signal was noted with no sign of WABC. (JJR-MI)
- 1070 KNX **CA**, Los Angeles – 5/9 0609 noted with a mention of "Ron Kilgore, KNX 1070 Newsradio", gave PDT time check as "KNX News Time 3:09", into an ad for Universal Appliance. Poor in a WTSO null; steady signal! (JJR-MI)
- 1520 WNWT **OH**, Rossford – 5/8 2300 noted with mention of the Toledo Urban Outreach program after a preacher, followed by a legal ID. A poor signal was noted in a tight null. (JJR-MI)

EDITOR'S NOTE

Thanks to John, we have a column this time around. 73 and good DX from NØUIH

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

Next deadline in 2 weeks. All times UTC/GMT. Not much action this time!!

PAN-AMERICAN DX ROUNDUP

- 990 **MÉXICO**, XEER, Ciudad Cuauhtémoc, Chih. 5/10 mixing with CBW. 05:41 fade up with "XEER" ID with mention of power and city. (JcJ-AZ)

MISCELLANEOUS

5/10. 90-second Desert-DXpedition report:

CX were excellent 042815-050215. A LOT of time was wasted on trying to get good F/B on D-Kaz 140 x 22's... until we went back to the basics and THEN it really hummed. Two D-Kaz 140 x 22 in Broadside (340-foot separation) produced marvelous results; heard well over a hundred stations not previously copied. The

real satisfaction was hearing stations down the bore-sight of the Broadside while the antenna rejected other Co's lots closer but outside of what appeared to be a nice, narrowly-focused main beam.

Experiments with a 1000-foot MW horizontal loop were disappointing (likely, at 25 feet, not high enough). A 1000-foot BOG worked as BOGs usually do... though F/B nulls were not great. Were able to load a 30-foot vertical in such a way as to create a fairly-wide "sweet spot" that increased antenna sensitivity without creating a sharply-tuned situation. At one point we had five antennas up over a few acres of desert and did a lot of comparison recording. We also "pre-swept" some antennas using a RigExpert Antenna Analyzer. That showed us SWR, Reactance, Resistance, Phase etc.

Then the winds picked up and that precluded our intended comparisons among two large Super-Loops and some 'D-Kaz-on-steroid' lengths with larger aspect ratios. Those are now goals for the next DXpedition.

Power this year was provided via solar cells recharging deep-cycle batteries that powered our lap-top-charging inverter. (We were doing so much construction that we had the down-time for re-charging.) At the Ft Wayne July convention we hope to present a seminar on the RIGHT way to power field equipment for continuous, no-charging, low-noise operation <g>.

We'll be sorting the data for months. So far we've published a log of the Broadside catches (ping me if you want an Excel copy).

We turned up some troublesome results with extended Cat-5 transmission lines that will be the basis for a follow-on report.

Cheers! **Mark Durenberger – Mark4@durenberger.com**

WRTH Bargraph Frequency Guide A15 Now Available

5/12. We are delighted to announce the availability of the new WRTH Bargraph Frequency Guide for the A15 season. The CD contains the complete, and monitored, A15 international broadcasts on LW, MW and SW, and fully updated domestic shortwave, displayed as a pdf colour bargraph. There are also other pdf and xls files to help you get the most out of the Bargraph. All these files are also available on a downloadable Zip file.

The CD and Download are only available from the WRTH site. http://www.wrth.com/_shop/?p=1950 and http://www.wrth.com/_shop/?p=1931 to find out more and to order a copy.

I hope you enjoy using this new Frequency Guide.

Nicholas Hardyman, Publisher

THANKS TO THIS REPORTER

JcJ-AZ **JOHN C JOHNSON, Mesa AZ**
Icom IC-R71A with Kiwa Loop, 75' NS longwire



2014-2015 IRCA NUMBERAMA DX CONTEST – Manager: Nancy Johnson – 2922 S Olivewood – Mesa AZ 85212-2923

E-mail: NancyJohnson@prodigy.net

April 15 2015 update

1. John C Johnson	262	4. Greg Hall	192	7. John Tudenham	80	10. Phil Bytheway	5
2. Eric Bueneman	234	5. Nigel Pimblett	180	8. Nancy Johnson	63		
3. Tim Noonan	223	6. Dennis Vroom	123	9. Mike Sanburn	10		

The contest ends May 31 so please report all your last minute loggings by June 5! 73 – Nancy

NRC Antenna Pattern Book, 7th Edition

The 7th Edition of the **NRC Antenna Pattern Book** is now available. This all new edition prepared by NRC'er Paul Swearingen is an all-inclusive book of patterns for both Day and Night operation of stations in the USA, Canada and selected foreign stations. The data for the book comes from the 34th Edition of the AM Radio Log and NRC'er John Callerman's comprehensive Mexican station listing.

The book comes shrink wrapped in 8½ by 11 three hole punch format for placement in your own three ring binder. There are 240 pages and the book has maps covering 530 through 1700 kHz depicting the lower USA, Canada and Mexico. Hawaii and Alaska are shown on separate maps at the end of the book.

Price: **IRCA/NRC Member USA** \$22.95, \$28.95 for non-members (add \$3.85 for Priority Mail delivery to US addresses only). To Canada \$35.00; airmail outside

Order from NRC, PO Box 473251, Aurora CO 80047-3251 or www.nrcdxas.org. Colorado residents, please add 3.5% sales tax. Please state club affiliation when ordering.

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



CLUB OFFICERS AND CONTACT INFORMATION

President: Phil Bytheway, 9705 Mary Ave. NW, Seattle, WA 98117-2334 **E-mail: phil_tekno@yahoo.com** (all proposals, suggestions and gripes go here)

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

Board of Directors: Dennis Gibson – wb6tnb@yahoo.com, Craig Healy – craig@craighealy.com, John C Johnson – John_Johnson@prodigy.net, Patrick Martin (Chairman) – mwdxer@webtv.net, Bruce Portzer – bpportzer@comcast.net, Mike Sanburn – mikesanburn@hotmail.com and Robert Wien – wienbob@aol.com

Publishing Committee: Temporary Editor-in-Chief: Phil Bytheway, 9705 Mary Ave. NW, Seattle, WA 98117-2334 **E-mail: phil_tekno@yahoo.com** (all material for publication goes here).

MEMBERSHIP DUES

Destination	Rate
USA	\$10
Canada & Mexico	\$10
Western Europe	\$10
Australia/NZ/Japan	\$10
Rest of world	\$10

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