



THE FRANKFORD RADIO CLUB NEWSLETTER

PROFICIENCY THROUGH COMPETITION

President's Column

Straight from the Radio Shack (K9 Radio Shack that is)...

Summer is here and it's a great time to work on all of those outdoor antenna projects that will help increase scores this fall and winter. If you're in need of some ideas or advice or even hardware we have a lot of great resources in the club. Make sure you ask questions on the reflector or contact some of the members that can steer you in the right direction. Another good place to develop improvement ideas is at the two picnics. We are fortunate to again have picnics July 11th at **N3RD** and August 8th at **K2AX**. These are always a good time with good food, drink and a lot of good discussions. This year we will also try a few new things with some talks and demonstrations. At **N3RD** you can take a look at a trencher for slicing the ground and putting radials or feedlines a few inches below the ground. The machine to do that is available free to any **FRC** members so take a look and see if you can put it to use. We also are hoping for some brief talks on what a few members learned at Contest University. Contest University took place at Dayton right before the Hamvention. Many of us think we already know how to operate and maximize scores but even the most experienced contesters are claiming to learn important new things each year at this high quality experience. Here is a link to the 2011 version <http://www.contestuniversity.com/>.

And now for a few requests

FRC Annual Fund Drive: We don't require dues but please consider carefully your donation that will help us continue to run the club!

Sharing: One of the great things about **FRC** is the GREAT people. We have experts on everything related to contesting, expeditions, DXing, antennas etc. We also have people that have had a lot of interesting experiences. So please do the club a favor and share. Consider writing an article or a paragraph or picture or drawing for the newsletter. Consider giving a talk at a club meeting. Even better consider doing both. We will all appreciate the material and much of it can even help us to increase the overall club scores. Joe, KQ3F, has been doing a great job with the newsletter, so let's help him take it to the next level using some of the world class talent we have and get him some more material to work with.

New Hams: As a club I would like to see us help some new hams (or even old hams) get started in or continue in contesting. I have a spare radio, antennas, cable, books and accessories (No not my K3's or FTdx9000's but a useable radio) that I would be happy to donate to someone who could put them to good use. Let me know if you know of someone we should consider helping and/or how we should choose. Also let me know if you would like to join me in this and maybe we can put together a nicer station or a few of them. I would like to do this as a gift from **FRC**. Maybe we could make it a regular club activity. Let me know what you think.

Lastly, good luck to **FRC** member **N2NT** at WRTC 2010 and we are also proud of the **FRC** referees that will be there; **N2NC**, **W2GD** and **N3AD**. **FRC** is well represented. Get on and give all of the competitors with the special 'R' calls some contacts in the IARU HF World Championship.

Have a great summer and good luck getting ready for next contest season. It should include some more sunspots! I look forward to seeing many of you at the summer meetings.

73, Ray K9RS

CALENDAR

July 2010:

- 10-11 IARU HF World Champion.
- 11 Summer Meeting, N3RD**
- 15 T.I.T.S. Meeting, Noon**
- 17-18 No. Amer. QSO Party, RTTY
- 24-25 RSGB IOTA Contest
- 27 Remy Meeting B, 8 PM**

August 2010:

- 7-8 No. American QSO Party, CW
- 8 Summer Meeting, K2AX**
- 14-15 Worked All Europe, CW
- 14-15 Maryland-DC QSO Party.
- 19 T.I.T.S. Meeting, Noon**
- 21-22 SARTG WW RTTY Contest
- 21-22 New Jersey QSO Party
- 21-22 No. American QSO Party, SSB
- 24 Remy Meeting B, 8 PM**
- 28-29 YO DX Contest

September 2010:

- 4-5 All Asian DX Contest, SSB
- 11 No. American Sprint, CW
- 11-12 Worked All Europe, SSB
- 16 T.I.T.S. Meeting, Noon**
- 18 No. American Sprint, SSB
- 18-19 Scandinavian Contest, CW
- 25-26 CQ WW DX Contest, RTTY
- 28 Remy Meeting B, 8 PM**

CHANGES

None this month

Deadline for Sept/Oct issue:
Sunday, August 29, 2010

SK

Steve Baron, KB3MM

MEETINGS

Summer meetings—July 11 at **N3RD** (page 3) and August 8 at **K2AX** (page 4).

T.I.T.S. meeting—The Trexlertown International Transmitting Society meets on Thursday, July 15 and Thursday, August 19, at 12:00 noon. Location is the Hometown Diner on Route 222 in Trexlertown..

Remy Meeting B—The Remy Meeting B will meet at 8 PM on Tuesday, July 27, and Tuesday, August 24..

2010 FRC Fund Drive

The 2010 **FRC** Annual Fund Drive is now officially underway. This issue should contain a stamped envelope for your contribution. Here a few reminders when getting ready to make your annual contribution to help keep our club running

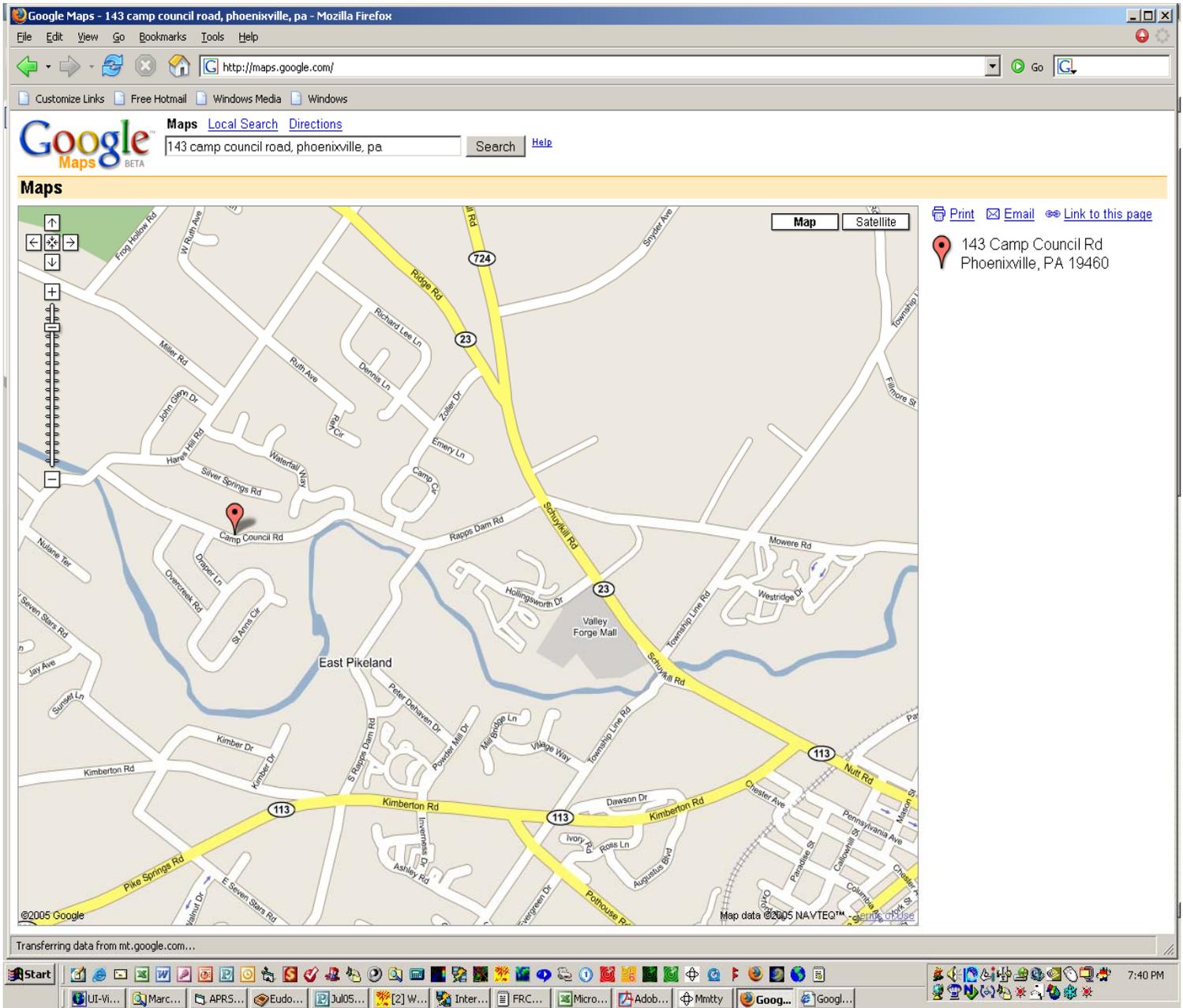
- 1) **PLEASE** make **ALL** checks payable to **FRANKFORD RADIO CLUB, and NOT KQ2M.**
- 2) **PLEASE** write your return address and callsign on the envelope.
- 3) **PLEASE** write your callsign/callsigns on the check.
- 4) **PLEASE** seal the envelope.

If for some reason you don't get an envelope, or you misplace it, you can send your contribution to: Robert L. Shohet, KQ2M, 51 Scudder Road, Newtown, CT 06470

Donations as of June 26, 2010

AA3B	K3YD	N3ZA	W2UDT
AB2IO	K9RS	N8NA	W2YC
K2FL	KB3P	N9GG	W2YR
K2GN	KC2NB	NA2U (AZ)	W3BG
K2QPN	KD2HE	NC1A	W3BGN
K2UT	KD3TB	NW3Y	W3CC
K3ATO	KQ2M	W0BR	W3CF
K3FMQ	KQ3F	W0MHK	W3EA
K3JGJ	KV2M	W1GD	W3FV
K3MD	N2CQ	W2CG	W3GK
K3NL	N2LT	W2GD	W3KV
K3PH	N2TK	W2LE	W3MF
			W3MM/
K3SWZ	N2VW	W2OF	W3RAT
K3TEJ	N3ED	W2REH	W3SOH
K3WW	N3KR	W2TV	W3SQ
			W4AA

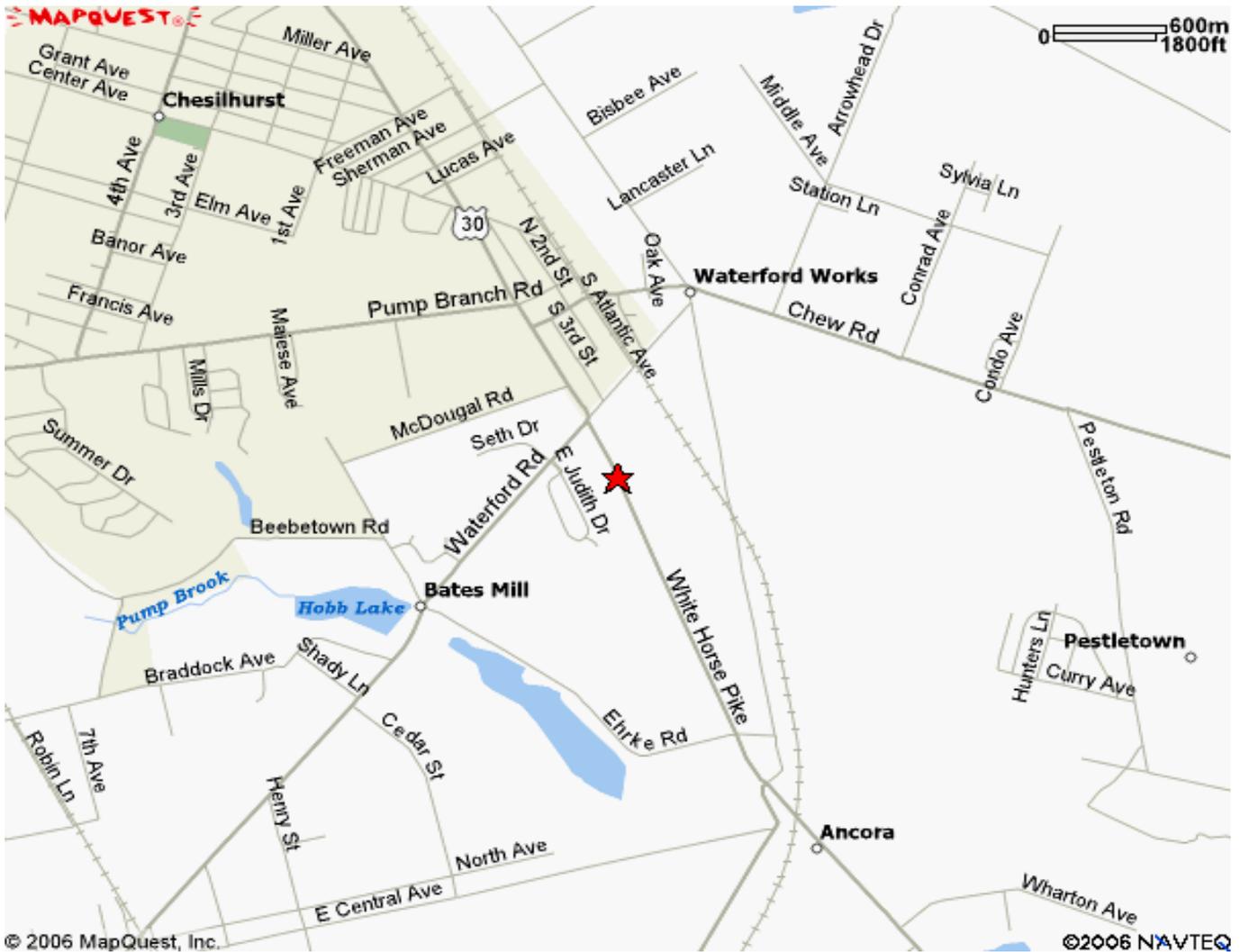
FRC SUMMER MEETING AT N3RD



Dave, N3RD, is graciously hosting an **FRC** meeting on Sunday, July 11 at 1 PM. He asks that you bring a chair for your seating comfort. Dave's address is **143 Camp Council Rd, Phoenixville, PA.**

From the East: Take your favorite route (Schuylkill Expressway or PA Turnpike) to Valley Forge, and then proceed on Rt. 23 West toward Phoenixville. Stay on Rt. 23, all the way through Phoenixville, making sure that you stay right and continue straight at the spot where Rt. 113 veers off to the left. After Rt. 113 veers off, turn left at the third traffic light. This will be just after a Burger King on the right. This road is Rapps Dam Road, and in about a third mile, turn right onto Camp Council Road. The driveway is about half a mile on the right, just after a stone retaining wall on the right. Parking will be on the lawn in the back of the house.

Summer Meeting at K2AX—Sunday, August 8



From the Delaware Memorial Bridge:

Take I-295 North to Exit 29 (Route 30 East) toward Berlin. Stay on Route 30 East until you see Blue Anchor Road. Just past Blue Anchor Road, look for a large sign on the left with green lettering on a white background that says "A Touch Of Grass". Turn left into the driveway and park where directed.

From the Walt Whitman Bridge:

Take Rt. 42 South to I-295 North. Take I-295 North to Exit 29 (Route 30 East) toward Berlin. Stay on Route 30 East until you see Blue Anchor Road. Just past Blue Anchor Road, look for a large sign on the left with green lettering on a white background that says "A Touch Of Grass". Turn left into the driveway and park where directed.

From the Ben Franklin Bridge:

Take I-676 South to Rt. 42 South. Take Rt. 42 South to I-295 North. Take I-295 North to Exit 29 (Route 30 East) toward Berlin. Stay on Route 30 East until you see Blue Anchor Road. Just past Blue Anchor Road, look for a large sign on the left with green lettering on a white background that says "A Touch Of Grass". Turn left into the driveway and park where directed.

Tips on Field Checking QSL cards for DXCC

by: Glenn R. Kurzenknabe, K3SWZ
DXCC Field Card Checker -- EPA

I have been a “field checker” for the ARRL DXCC, VUCC and WAS awards for about 5 or 6 years. I have not had too many “customers” for the WAS and VUCC awards, although I recently did a VUCC application for John, W3HMS for 1296 MHz (23 cm), and that was really neat. Included were Grids in EPA, MDC and then VK and EU via EME! The focus of this article will be on the DXCC award.

I seem to see the same errors when checking QSL cards for the DXCC award. I encourage you to read the rules carefully before you start preparing your paperwork. The rules can be found on the ARRL web site under “on the air” and then under “awards”. QSL cards must be listed by band, then by mode. For example, all 40 Meter CW cards are listed, then 40 Meter Phone, 20 Meter CW, 20 Meter Phone, etc. Multi-band and or multi-mode cards are listed at the end of the application as a group. After sorting by band and mode, the cards are to be listed in order by the prefix, NOT the country name! An example would be 3A2, 4X4, 5N7, A25, CN8, DL5, etc. This order is determined by the official DXCC Country List which, again, is found on the ARRL web site. Don’t let special or odd prefixes confuse you. The DXCC Country list is your guide. CN falls in place in the order, regardless of the actual prefix (such as 5C5) that you may have worked in Morocco. The name of the country is listed on the far right column of the form. This is very important. Again, these listings are within the band and mode, meaning that you go back to the start of the list each time you change bands and/or modes on the list. Incorrect presentation on the paperwork is cause for rejection of the application and I don’t want to do that!

I am often asked if one can submit their paperwork from a logging program or using an Excel spread sheet of their own design. The answer to this is yes, provided it “mirrors” the official submission form, again found on the ARRL web site.

If you are submitting multi-band/mode cards, for example, you worked K5D on 6 bands and 3 modes, this card is listed at the very end of the application using as many lines for which you are seeking credit. If you are not seeking credit for all QSO’s on a card, simply put a yellow stick’em on the card that says 40 Meter CW only, or such. When you are doing a submission face to face with the checker, it is a little easier to indicate such information verbally. Don’t forget that it is your responsibility to provide the checker with a stamped, addressed envelope to the ARRL DXCC desk, so the checker can send in the paperwork.. The paperwork will not be given back to you after the session, the checker must physically mail the paperwork. Personally, I prefer if the person gives me \$2.00 to cover the postage, as I use large envelopes that I have on hand. Seven or eight sheets of paper jammed into a number 10 envelope doesn’t make good sense.

Your checker will help you complete the application form. I suggest leaving the form blank, other than your name, address, call, etc. The checker can fill in the needed information when the process is complete and you have discussed your desires for endorsements, bands, modes, etc. with the checker.

Some of this information may seem basic, but I see errors frequently, involving exactly what I have written about. Field checkers are available to answer your questions and will be happy to do so.

Remember, field checkers cannot check deleted countries or 160 Meter cards! They must be submitted directly to the ARRL DXCC Desk for checking.

Feel free to contact me or any other checker. You can reach me at 717-774-1728 or at k3swz@arrl.net. Good DXing.

<http://www.lz1jz.com>



FRC Regional Directors

At the last policy committee Ray, **N9RS**, asked me to coordinate the appointment of **FRC** regional directors.

The regional director will have two main responsibilities. First: to work with current members to achieve maximum contest participation. This could include finding seats for those without a place to operate and to fill seats for those multi stations needing operators and to simply encourage (coerce) everyone to get on and stay in the chair. This would be coordinated with Doug, **W3CF** who has been maintaining the **FRC** Op List for each contest.

The second responsibility will involve seeking out new members. This could involve identifying hams in the area that might enjoy getting involved in contesting. Perhaps some of you who just participated in Field Day might have seen some candidates. Another avenue would be identifying non-members in the **FRC** area who have participated in contests – either from our logs or from submitted scores. CQ and ARRL both maintain a list of submitted scores, so this could be done long before the scores are published.

Dale, **N3BNA** has done all of this successfully in **FRC** - West, including organizing periodic informal get-togethers (officially a meeting) either in a restaurant or at someone's house, although these meetings may not be appropriate in all areas.

As we go to press, these guys have graciously volunteered to be regional directors. We expect to fill some other areas soon. If anyone wishes to volunteer, just let me know.. The designations of the areas are not firm, so if you would like to volunteer and define your area differently, just let me know, In any case, there are no fixed boundaries

FRC – West	W3KB
FRC - Delaware	AA1K
FRC – South Jersey	K2UT

I look forward to working with all of these guys to make this initiative a success.

73, Alan/N3AD



Antenna Season is Here!!!

Work Wanted:

Experienced tower climber immediately available to perform antenna and tower maintenance.

Install/repair/remove antennas, replace feedlines and cabling, rotator servicing, guy wire renewal, new tower installations (guyed and self-supporting), and tower removal.

Reasonable hourly rates and scheduling that meets your needs.

Contact: John Crovelli W2GD

w2gd@hotmail.com

Phone: 908 391 5611 (Mobile)

Reprinted from the May 12, 2010 ARRL Contest Update

When you're working away on your antenna system this summer, don't forget to use a small amount of anti-oxidation compound in aluminum-to-aluminum joints. Two of the better known and widely available brands are Penetrox and Noaxlox. Either or both may be available at your local hardware emporia and the latter is available from [RadioShack](#).

The shoveling, troweling, and cleaning are over - how long must you wait for that new tower base to be strong enough to get busy with the antenna work? Jim W6RMK has the answer, "28 days is when the concrete will have reached its "data sheet" spec. It still keeps getting stronger for years. You're [at] about 50% of the 28-day strength in 7 days. You MUST keep the surface wet for the entire cure time." Wet cloths such as old sheets from the thrift store or plastic sheeting with water sprayed underneath can be keep the surface damp. Jim also provided this reference, the Federal Highway Administration's "[Guide for curing of portland cement pavements](#)".

Reprinted from the June 9, 2010 ARRL Contest Update

The recent brouhaha over 2009 IARU HF Championship logs from DAØHQ has been addressed by the ARRL as the administrator of the contest. The full statement is online at the [ARRL Contest Branch blog](#). In a nutshell, while individual German amateurs may have violated the rule of one-call-per-transmitter in making many questionable QSOs, there is no evidence that the DAØHQ team solicited that behavior. As a result, no overall winner's certificate will be awarded for the 2009 contest - only continental leaders certificates. More importantly, effective with the 2010 contest, HQ logs will not be adjudicated, nor will scores for HQ stations be published. All logs may be made public at the discretion of the contest administrator, i.e. the ARRL. HQ stations will continue to be multipliers in the contest.

Thanks to [Dean N6BV's Propagation Predictions software](#), there is a new set of [customized propagation forecasts](#) for WRTC-2010 participants. Inside the ZIP file there are four PDFs for Very Low SSN and Low SSN conditions at 100 and 1500 watts. This will help you find the WRTC stations (R3ØA-R39Z) just as well as it helps them find you! With the event just a month in the future, this is good information to help everyone prepare to participate effectively. (Thanks, Bob N6TV)

Reprinted from the June 23, 2010 ARRL Contest Update

The WRTC Organizing Committee has announced the [special call signs](#) to be used during the [WRTC-2010](#) contest.

R31A R31D R31N R31U R31X
R32C R32F R32K R32O R32R R32W R32Z
R33A R33G R33L R33M R33Q R33U
R34C R34D R34O R34P R34W R34X R34Y R34Z
R36C R36F R36K R36O R36W R36Y R36Z
R37A R37G R37L R37M R37P R37Q R37U
R38F R38K R38N R38O R38W R38X
R39A R39D R39M R39R



Watt Meters

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73 Tim Brown NM3E 610-207-4865

Reprinted from the June 23, 2010 ARRL Contest Update

There will special [awards](#) available to everyone who works WRTC stations during the event and sends a log to help with the WRTC log checking. The awards page also offers a handy form to keep track of which stations you still need. (Thanks, Harry RA3AUU)

Where Does It Go Next?

As WRTC-2010 approaches the question arises, as it always does, of "Where does WRTC go next?" While our primary focus needs to remain on enjoying and supporting WRTC-2010, it is encouraging to note the interest of the international community in the future of World Radiosport Team Championship. How is the WRTC flame passed from group to group? How is the application made? Who makes the decision?

Answering the last question first, the WRTC Sanctioning Committee (WRTC-SC) is made up of representatives from the preceding WRTC sponsors and host committees, led by WRTC-2000 committee chair, Tine Brajnik S5ØA. The Sanctioning Committee is responsible for evaluating applications from potential sponsors. The rights to host the event as a WRTC are then awarded to the selected group. The WRTC-SC is only responsible for awarding hosting rights and is not a "steering committee" in charge of rules or procedures - those details are left to the hosts.

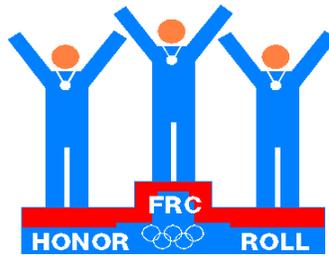
The application process begins with a query to the WRTC-SC by an interested person or group who then receives a set of WRTC goals, requirements, and guidelines. The potential sponsors must agree to meet the requirements and pledge a good faith effort to conduct the event so as to further WRTC goals and follow the WRTC guidelines. An introduction to the sponsoring organization and its leadership team should be provided along with a broad description of the proposed event. It is not necessary to submit a detailed proposal for the event at this early date.

There follows a sequence of communications and meetings with the applying group. This refines the event proposal, clarifies requirements to the applicants, and further demonstrates to the WRTC-SC the capabilities of the potential sponsors. At the conclusion of this process, the WRTC-SC is confident that the sponsors are willing and able to take on the job of conducting a WRTC and makes the announcement of the award. Once the award is made, the WRTC-SC is available to assist the sponsoring committee, but promoting and conducting the WRTC is up to the new hosts.

Sponsors for the 1996 and 2000 events in California and Slovenia were announced after the previous event was over. At the conclusion of each WRTC since 2000, the home of the next WRTC - Finland, Brazil, Russia - has been announced to applause and gratitude from the assembled hosts, competitors, judges, and spectators. Will there be a similar announcement in Moscow for WRTC-2014? We shall see! While interest has been expressed in hosting WRTC-2014, the Sanctioning Committee has not yet received a formal application and is therefore anxiously waiting to hear from a group wishing to organize the next great worldwide event. In order that we might discuss it before WRTC-2010, the WRTC-SC should receive the request by the end of June. Please contact any of the members of the WRTC SC listed below.

Brothers and sisters - enjoy WRTC-2010 and the hospitality of its hosts! Acknowledge the years of work undertaken on behalf of all of us. Consider what they have accomplished, as well as the preceding five WRTC hosts of the past two decades, in establishing a tradition of competition among friends. What better way to support that tradition than by insuring it continues?

For the World Radiosport Sanctioning Committee, 73
Tine Brajnik, S5ØA - President (WRTC-2000)
Ward Silver, NØAX - Secretary (WRTC-1990)
Dan Eskenazi, K7SS (WRTC-1990)
Bob Cox, K3EST (WRTC-1996)
Rusty Epps, W6OAT (WRTC-1996)
Martti Laine, OH2BH (WRTC-2002)
Atilano Oms, PY5EG (WRTC-2006)
Sergio Almeida, PP5JR (WRTC-2006)



JULY *conducted by N2SS* **2010**

WARC BANDS

<u>30 Meters</u>	<u>17 Meters</u>	<u>12 Meters</u>
K2FL .. 337	K2FL...340	N2TK ..331
N2TK336	N2TK ..340	K2FL.....327
W3BGN.....330	N2LT 339	N2LT.....324
N2LT329	W3BGN ... 334	W3BGN ...318
W2YC.....320	N2SS 327	WØMHK..313
W8FJ.....313	WØMHK.. 325	N2SS.....303
N2SS303	W2YC 323	W2YC.....286
W2UP296	W2UP.....322	K2PS.....270
WA2VYA..295	K2PS 312	WA2VYA..269
N3RD.....294	WA2VYA .303	W2UP268
K2PS292	W8FJ 301	N1IBM.....243
WØMHK ..290	N2MM.....300	W8FJ.....235
N2MM260	N1IBM 286	KQ3F.....220
N1IBM232	KQ3F.....270	N1RK.....218
W2LE.....223	N1RK.....266	W2LE.....202
KQ3F.....217	W2LE..... 261	N2MM.....194
W3KB.....189	K2AX 236	W2YR.....187
K2QPN187	W2YR 213	N2CQ.....128
N2VW.....182	N2CQ 191	W3KB.....99
N2CQ.....181	K2QPN.....161	AB2E.....92
AB2E156	K2GN 147	K2AX86
N1RK.....144	W3KB 143	K2QPN71
W2YR.....144	N2VW 133	N2WKS51
K2GN.....110	K3ND.....130	N2VW.....43
K3ND.....96	AB2E.....127	K2GN38
N2WKS86	N2WKS... 116	
K2AX.....81	WA3RHW.. 15	

Still looking for that undisputed
KING OF WARC

6 METER DXCC

WØMHK 113	N2SS 55
N2LT..... 112	N2TK 54
K2PS 109	N1IBM 53
AA1K..... 100	W2YR 50
K300..... 95	W2LE..... 46
WA2VYA 88	K2GN 43
K3SX 75	K2AX 21
W2YC 70	N2MM..... 21
W3BGN 60	K2QPN..... 10
N1RK..... 57	N2WKS..... 3
WT3Q 56	

160 Meters

W3BGN309	K3ND..... 137
AA1K307	N3RD..... 132
WT3Q.....280	N1IBM.....122
N2LT270	N2VW..... 121
N2TK.....263	K2PS 116
K3SX254	K2GN..... 110
W8FJ243	K2AX..... 106
W2YC.....235	AB2E 100
W2UP222	W2YR..... 92
N2MM.....195	KQ3F 88
K3SWZ.....193	N2WKS..... 83
N3RS192	N2SS 82
WØMHK168	W2LE..... 71
WA2VYA.....162	K3NL 70
K2FL154	N1RK 65
	K2QPN 28

W3BGN continues as the Top of Top Band!

DIGITAL

W2UP.....342	N1IBM..... 161
N2LT340	K2QPN 145
K3SWZ.....329	W2YR..... 132
W3KB.....315	K2GN..... 123
W2YC.....308	N2SS 88
K2PS.....303	WA2VYA 84
KQ3F.....208	W3BGN 59
N2TK.....208	N2WKS..... 55
N2CQ.....188	N1RK..... 39
W2LE171	W8FJ..... 12

MOBILE DX

AA1K.....278	WM3L..... 109
W2YC.....276	W2YR..... 28
N2SS.....234	

Jon continues as our Big Wheel.

1.5K Club

K2FL.....1726	KQ3F1501
W3BGN 1715	WA2VYA...1499
N2LT.....1707	N2VW1334
N2TK.....1707	N1IBM.....1280
W2UP1685	N1RK.....1312
N3RS.....1648	W2LE1225
W8FJ1629	AB2E1185
W2YC1625	W2YR.....1170
N3RD.....1599	K2GN1118
N2MM1559	K2AX1101
N2SS1547	W3KB.....1086
K2PS1555	N2WKS965
K3ND.....1510	K2QPN827
WØMHK...1509	

ARRL DXCC Challenge

N2LT.....2994	W2LE1864
N2TK..... 2947	W2YR.....1747
W2YC 2840	N2VW1664
WØMHK... 2683	K2AX1631
WA2VYA .. 2602	K2GN1147
K2PS 2394	N2WKS1118
KQ3F..... 2206	AB2E1104
N1IBM 2025	W3KB.....1017
N2SS 1952	K2QPN856
N1RK 1941	

Lew continues in the lead.

Islands On The Air

K2FL..... 1029	K2AX298
N2SS 878	N2VW.....282
W2YC 734	W2YR.....271
W8FJ 679	K2QPN236
N1RK 557	AB2E205
WØMHK..... 432	W3KB.....177
WA3RHW.... 329	



THE FRANKFORD RADIO CLUB NEWSLETTER

P. O. Box 431 Albury, PA 18011-0431



Affiliated Club

The Frankford Radio Club

Club Officers

President, K9RS , Ray Sokola	215-257-2866	Email: k9rs@yahoo.com
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Secretary, AA3K , Mark Kempisty		Email: mkempisty@verizon.net
Treasurer, K2QM , Bob Shohet.....	203-270-8456	Email: kq2m@earthlink.net

Committee Chairman

Repeater, K3NL , Nick Leipold	610-449-8910
Packet, N3RD , Dave Hawes	610-935-2684
Activities, N3AD , Alan Donziger	610-581-7032
Awards, K2QM , Dan Marlow	609-683-5633
Membership	

Newsletter & Roster

Editor, KQ3F , Joe Stepansky	717-657-9792	Email: kq3f@comcast.net
Printing, AA3K , Mark Kempisty.....		Email: mkempisty@verizon.net

Repeater - 2 meters, 147.27/147.87 Input and Output PL tone, 114.8

Home Page - www.gofrc.org

Meetings

The main meeting will be held at the Free Library in Richboro between 7-9 pm on Tuesday, March 23rd. Summer meetings are held at member homes (one Saturday/Sunday per month).

Packet Cluster Contest/DX System

144.950 K3ZV
 145.050 W3TUA
 145.530 AA1K
 145.530 K3WW
 145.570 WT3Q
 145.670 W3PP

Telnet DX Cluster

k2ut.gofrc.org
 k3ww.gofrc.org 7300
 wt3q.gofrc.org 7300
 tuacluster.no-ip.org:23