

Hi all WOW! Can you believe that club meeting is next week! How time sure flies.

## CQ Field Day CQ Field Day



June club meeting is on Field Day. We will be talking about where, why, and when and making assignments.

I had sent out a RCARC Field Day survey form in a PDF format back on or around the 16<sup>th</sup> of May. I have had only five responses come back from club members that I emailed.

If you would like to participate in Field Day, please fill out the survey form and email it back. I would like to have it back by this Saturday night. 5th June 2010

You will need Acrobat reader to open the survey form. If you don't have Acrobat reader it can be down loaded by clicking on this icon.



Last night 1<sup>st</sup> June 2010 I had talked with Dick K7ZI and asked if he was going to have a newsletter for us to post on the website for your viewing. Dick said he would not be able to write one up due to scouting Commitments that he has on the mountain at Thunder Ridge Scout camp. So I stepped up to the plate and asked if I could help him out and take care of the newsletter for him. Dick agreed that would be a great idea and would take a big load off of his shoulders.

Dick, happy to help! Have fun at Scout Camp!

Well as time has it, I thought I had one more week before club meeting. Guess what? This is going to be a very short newsletter HI HI.

Last month meeting was on Rigs and their bells and whistle. Ken N7KM gave the presentation. There were a variety of rigs for the demonstration.

If my memory serves me right, there was an Icom IC 706, Yeasu FT 817, Yeasu FT 857, and Icom IC 746 Pro.

Ken N7KM started out at the white board. He discussed with us the difference in radios what he called wide open receive and ones with filtering.

Ken showed us the basic idea of how or when the audio and filtering is injected into the radio mixing. As you can tell most of it was over my head. HI HI.

Ken gave us a demonstration by using the different radios that were set up that night by making adjustments and pushing button, what a difference it makes both is SSB and CW modes with filters and with out filters.

I can't even give his program Ken presented to us any justice, simply because I am going on memory. My hard drive is old and low in capacity HI HI. What I am trying to say is, Great job. You just had to be there to get the full benefit.

Thanks Ken.

## VHF UHF CONTEST

Coming up on June 12<sup>th</sup> – 14<sup>th</sup> will be the VHF UHF contest. Bill K7BTE and Myself N7BO are going to head out to Nevada DM 27 or somewhere in a rarer grid square in hopes to bring in the DX piles ups.

VHF UHF bands consist of 50 megahertz and higher.

Our station will primarily consist of two

Radios. One radio will be on six meters (50 megahertz), and the other will be on two meters (144 Megahertz), and 432 (70 centimeters).

The equipment:

2 Yeasu FT 857  
1 Four- element six- meter beam  
1 17- element two-meter beam  
2 11 element 70- centimeter Quagis phased  
1 computer for logging

The Modes of operation:

SSB  
CW  
PSK31

Down Time: we will have a HF antenna with us so we can at least be making some contacts. HI HI.

If you would like to participate in this contest please feel free to join us. You can contact Bill K7BTE or myself Russ N7BO any time.

If you wake up on Saturday morning and wonder what am you are going to do today! And then think. I should have gone out to the VHF contest! You still can.

- **The second full weekend in June. Begins 1800 UTC Saturday, runs through 0259 UTC Monday (June 12-14, 2010).**

Bill and I will be out on Saturday morning up till about 5:00 PM on Sunday. Or may be leaving sooner depending on band condition.

If you would like to come out we will have a two-meter radio on 146.760 repeater for you to call in on. That way you can find one of us, if we are still there and know how to find us.

Also if you do come, and we hope you do; please bring a snack and lots of water. We are not sure how hot it is going to be. The elevation will not be much over 7000 feet.

One of the ideas of course is to have the band open up and give us lots of signals. If that does not happen, the second idea is to have a long valley shot to the south like Las Vegas and maybe southern California and or to the north the long valley shot to the Salt lake area.

Here is hoping we will have lots of LUCK!  
And most of all lots of fun.

73's DE N7BO ES Happy Hamming.

Russ  
DM37kp

PS if you need me to send out the RCARC Field Day Survey to you or anyone else please send me a request at

[n7bo@arrl.net](mailto:n7bo@arrl.net)

Thank you.

## Things for sale

**This missed last month news letter. It may or may not be available.**

Drex Parry asked to advertise his beam in the club newsletter.

It's a HI-GAIN TH6 DXX comes with the rotor and must be removed from the tower. Antenna size is approx. 24'X36' (This is a give away antenna and rotor) Must be removed by person wanting the antenna.

Drex can be contacted at 435.586.7033 or 435.680.1722