

Dixie Amateur Radio Club, INC.

# July/ August 2011 Newsletter

By: Jaden Taylor KE7ZPD ke7zpd@gmail.com

### July/August 2011

#### **Word Search**

А	1	R	Е	Т	U	Р	М	0	С
A	R	E	P	E	A	Т	Ε	R	Χ
F	U	R	С	0	Н	0	В	В	Y
G	R	Т	L	Н	М	Н	S	Z	Α
Ε	A	0	0	0	0	D	F	R	R
N	D	Q	С	P	R	L	Ε	Q	Т
Ε	I	I	S	A	A	K	I	K	Х
R	0	V	С	L	A	Т	S	N	Ε
A	N	N	Т	Ε	N	A	С	P	K
т	C	$\circ$	M	m	E.	Q	TT	П	C

Computer ARRL

Repeater Autopatch

Hobby CQ

QRZ Radio

Extra General

Echolink Anntena

Contest Cards

### **Stories Needed**

# **ARRL Field Day**

If you have a biography, story, or pictures that you would like in the newsletter please contact me at ke7zpd@gmail.com



Setting Up the Antennas

More Field Day pictures on the back of the letter

ARRL Field Day, in June, was a great hit! The DARC set up a 3A, 3 radios using emergency power, at Highland Park. The contest ran for 24 hours starting at 12:00 P.M. Saturday and ending and 12:00 P.M. the next day. When we started out at 12:00 the first day everyone had a lot of excitement and energy! When the contest began we jumped on the radios and started shooting off contacts. We averaged about 100 contacts per hour for the first few hours! As the day went on everyone got hungry so

onade, and a wide variety of salads, fruits, and desserts! When we started to go back to the radios, we began to get more and more duplicates that we were contacting. As it got dark everyone started to head home. I regret to say that only a small number of people were crazy enough to stay over night. I was not one of them so I don't know what went on after that. The club made over

we had to stop for a

dinner was great and

included BBQ Sand-

wiches, chips, lem-

dinner break. The

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# Upcoming Club

8/17 • General Club Meeting and V.E. Session

9/17 • Special V.E Session at 10:30 A.M.

9/21 • General Club Meeting and V.E. Session

10/1 • St. George Marathon



900 contacts. Thanks to all who

Waiting for Tom Smith's French Fry Powered Set Up to Arrive. Thanks Tom!

#### What is in this issue?

Field Day Write Up

Word Search

**Pictures** 

Repeater Cleaning Write Up

Upcoming Club Events

And much more

# Cleaning the Repeater Site

We had a great time up at the Utah Hill repeater loading all of the weeds ( with lady bugs growing in them) up at the site. We filled a few trucks up will weeds that were just near the repeater site. We had a great view of everything for miles around. My favorite part about the whole trip up to the repeater was to see all the radios that the repeater needs to run. I also learned how your voice comes into the repeater goes though the link and comes out on all of the repeaters in the link! We had a great time. Thanks to everyone who participated in this event to keep our repeater site looking nice!

# New Technicians courtesy of dixieham.org

Name	Callsign	Town
Shaun Gregersen	KF7RDG	Clawson, UT

Peter F. Kuhlmann <u>KF7RDH</u> Ivins, UT

## **Repeater Cleaning Pictures**



Packing Down Weeds



Digging Up Weeds

## More Field Day Pictures



Our nice antenna



The Repeater Site



Keeping the Fire Fighter Busy

## **Ham Humor**

YOUR WIFE SAID "LETS GO SEE AUNT ANNA" AND YOU THOUGHT SHE SAID ANTENNA!

## **License Questions**

- 1) Which of the following might be happening when VHF signals are being received from long distances
- 2) How do you select a specific IRLP node when using a portable transceiver?

Answers: 1. Signals are being refracted from a sporadic E layer

2. Use the keypad to transmit the IRLP node ID



Standing by the nice antenna