



# SCARA NEWSLETTER

## JUNE 2014



Celebrating over 50 Years Affiliation with the ARRL

SCARA P.O. Box 121 Linwood, NJ 08221

Repeaters 146.745 MHz PL 146.2 and 448.775MHz

### Meeting Notice

Our next regular club meeting will be held on Thursday, June 12th, 7:30 PM. at the Canale Training Center. We will have Ed Clark and Bill Schwoer talk about Field Day. **Plenty of room, conversation and refreshments for everyone!**

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### SCARA 2014 Monthly Calendar

**AUXCOM-SKYWARN Nets:**  
Mondays 7 PM on  
146.745 MHz, K2BR /R

**SCARA VHF KISS Net:**  
Every Thursday 7:00 PM on K2BR  
Repeater

**SCARA HF Net:** Sun. June 15,  
10:00 AM 3.928 MHz +/- QRM

**Board Meeting:** To be announced

**VE Test Session:** 1st Thursday each  
month 6:30 PM, testing begins at  
7:00 PM at Canale Center. Pre-  
registration is required!

**RACES Net:** Jun 30, 7:00 PM  
Canale Training Center

### Dues Are OVER Due!!!

**Before you miss out on  
the finer things about  
your club, if you have  
not paid your dues you  
will be removed from the  
newsletter and ALL the  
goings on!!**

### Field Day 2014 June 28<sup>th</sup> & 29<sup>th</sup>

ARRL Field Day is the single most popular on-the-air event held annually in the US and Canada. On the fourth weekend of June of each year, more than 35,000 radio amateurs gather with their clubs, groups or simply with friends to operate from remote locations. Field Day is a picnic, a campout, practice for emergencies, an informal contest and, most of all, FUN! It is a time where many aspects of Amateur Radio come together to highlight our many roles. While some will treat it as a contest, other groups use the opportunity to practice their emergency response capabilities. It is an excellent opportunity to demonstrate Amateur Radio to the organizations that Amateur Radio might serve in an emergency, as well as the general public. For many clubs, ARRL Field Day is one of the highlights of their annual calendar. The contest part is simply to contact as many other

stations as possible and to learn to operate our radio gear in abnormal situations and less than optimal conditions. We use these same skills when we help with events such as marathons and bike-a-thons; fund-raisers such as walk-a-thons; celebrations such as parades; and exhibits at fairs, malls and museums — these are all large, preplanned, non-emergency activities. But despite the development of very complex, modern communications systems — or maybe because they ARE so complex — ham radio has been called into action again and again to provide communications in crises when it really matters. Setup will begin approximately 9:00am and we need plenty of participation for this important first phase. Ed and Bill will talk a lot about these 24 hours of transmitting at the next meet.

<http://www.arrl.org/field-day>

Field Day Rules.....

<http://www.arrl.org/files/file/Field-Day/2014/2014%20Rules.pdf>

### Meeting Report May 8th, 2014

The meeting started at 7:30pm and all committee reports were given.



**Broadcast Complaints:  
Enforcement Bureau  
Written by FCC**

The Enforcement Bureau has two divisions responsible for handling broadcast complaints. The Investigations and Hearings Division is responsible for resolving complaints of non-technical broadcast violations such as complaints alleging broadcast of obscene, profane and/or indecent material, violations of the FCC's rules regarding broadcast of hoaxes, licensee-conducted contests, broadcast of telephone conversation, and public inspection file requirements.

**Types of Complaints**

- Broadcast of Obscene, Profane and/or Indecent Material Complaints
- Broadcast of Hoaxes
- Licensee-Conducted Contests
- Broadcast of Telephone Conversations
- Public File Requirements
- Payola and Sponsorship Identification
- Unlicensed Operation of Broadcast Stations
- Emergency Alert System
- Antenna Structure Information
- Broadcast Interference

A reminder to all, you can get the latest local weather and severe weather reports from:

<http://www.nhc.noaa.gov/>

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Reminder: SCARA has an online amateur radio swap shop. Go to our website to see current listings. E-mail your "For Sale" and "Wanted" items to Larry KB2MN. kb2mn@verizon.net

**Special Events**

**Monthly VE Test Sessions**

On the first Thursday of each month SCARA holds a VE test session. For information call Larry, KB2MN, 609-287-5340. The test location is the Canale Training Center, 5033 English Creek Ave, Egg Harbor Twp., NJ 08234. The doors open at 6:30 PM and testing begins at 7:00 PM. Pre-registration is required. Be sure to bring your photo I.D. and current license if you are upgrading to a higher license class. The current testing fee is \$15.

**Dits n' Dahs**

Fill in the blank if you can?

? Morse Code

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**Who Invented Radio????  
Did Guglielmo Marconi or  
Nikola Tesla Invent Radio?**

Marconi claimed he invented it and as a result even shared the 1909 Nobel Prize in Physics. The media at the time — and thus popular opinion — embraced his claims. But in 1943, only months after his death, the United States Supreme Court finally gave inventor Nikola Tesla recognition as the first to truly conceive of and patent the principles of radio (or what he called ‘World Telegraphy’). They struck down Marconi’s fundamental patent. But not many people have seemed to notice. The truth was that Tesla originally filed his own basic radio patent applications in September of 1897 and they were granted on March 20, 1900. Marconi’s first patent application in the US was filed well after that, on November 10, 1900. He was turned down. Marconi’s revised applications over the next three years were repeatedly rejected because of the priority of Tesla and other inventors. The ‘Tesla oscillator’ has become a household word on both continents [Europe and North America].”



Guglielmo Marconi

## Swap Shop

For Sale: CW filter YK-455C-1,  
500 Hz, for older Kenwood  
radios, \$75. Larry KB2MN,  
kb2mn@verizon.net  
609-287-5340

### Club Information 2014

#### Officers

President:	Bill McCord	KC2ONQ	(609) 435-0598
Vice Pres:	Bill Schwoer	KC2AAY	(609) 892-7888
Treasurer:	Bob Webb	WA2YSA	(609) 646-6843
Secretary:	Mandy McCord	KC2QOG	(609) 435-0598

#### Board of Directors

Stan Friedman	WA3JMV	Arnie Oberson	W2OB
William Paulus	W2MWI	Bob Nicotera	KB2ERL
Tim Adams	KD2EGR		

#### Committee Chairs

<b>VE Coordinator</b>	Larry Schall KB2MN	<b>ARRL QSL Card Mgr</b>	Arnie Oberson W2OB
<b>Sunshine</b>	Bob Webb WA2YSA	<b>Dinner Chair:</b>	Harry Cohen, KD2AYT
<b>Refreshments</b>	KC2ONQ	<b>Field Day</b>	Bill Schwoer
<b>ARLHS Coordinator</b>	Ed Clark W2KP	<b>Repeater</b>	W2KP, KC2AAY
<b>Newsletter Editors</b>	Bill Schwoer KC2AAY, Bill Paulus KD2EOY	<b>Trustee:</b>	Bill Schwoer
<b>Newsletter Copy Ed.</b>	Nancy Jarrín N2ANG	<b>Web site Ed.</b>	Larry Schall KB2MN
<b>E-mail</b>	SCARA@k2br.com		
<b>SCARA Web</b>	<a href="http://www.k2br.com">http://www.k2br.com</a>		