

# The COMMUNICATOR

The Tamiami Amateur Radio Club - Venice, Florida

# COMMUNICATOR

MAY 1996

## From Your President

A friend of mine came up with the statement "The squirrels in Florida are going to starve to death...all the nuts are going back up north!" At least all of us nuts can talk to each other on the following nets:

14.278 MHz daily at 11:45 AM Eastern Daylight Time (Also if you are bored and want to ragchew some more, the same frequency will be active at 08:45 AM and 05:45 PM daily)

7.193 MHz daily at 07:00PM Eastern Daylight Time (Venice/Englewood Snow Bird Net)

We sure will be looking forward to talking with everyone on HF. ALL ARE WELCOME. The EARS club in Englewood is going to be active on FIELD DAY in June. Any of the members of TARC are welcome to participate with them. For more information, please contact EARS President Larry KD4THJ on the 145.13 repeater or at 493-2417.

Bill Rockwood, the club's Vice President will be taking over the meetings for the summer months in my absence. I hope you will welcome Bill as your chairman for these meetings with the same enthusiasm that you welcome me. It sure has been a lot of fun being your President this winter. I want to thank you all for your support and your help. I am looking forward to returning to duty in the fall.

73 de John - VE6AIV

## DUES:

If your mailing label shows 1995, chances are you have not paid your 1996 dues which are \$10.00. Please mail your check, payable to Larry Yacobelli, to : Secretary, TARC, PO Box 6034, Venice, FL, 34292-0634. If you have a question, contact Larry.

## MINUTES OF THE APRIL 11 MEETING

The meeting was opened at 7:35 by President John Fyke (VE6AIV) followed by pledge of allegiance to the flag led by Larry (KD4THJ). There were 21 members and one guest present.

Members introduced themselves followed by the Treasurers report indicating a balance of \$1051.16. There were no minutes as the last meeting was the annual auction.

The secretary reported that a letter of thanks had been sent to George Shoup(N4NMZ) for the material donated to the auction. A letter of thanks was also sent to Frances Bradley for the \$20.00 donation in memory of James Bradley (K4GQB).

The sunshine committee Bill(KE4ZAK) reported that he had not received any information on sick or silent keys. A moment of silence was held for the silent keys over the past several months

Net operations manager Bob Murphy (W1UHG) encouraged all to participate in the Thursday night net and also requested that any volunteers to run the net would be welcome.

Al(KT4IKO) was introduced to provided information about packet (SRQLAN) and he has information and enrollment forms available.

Old Business - Dues are due! We are attempting to keep the roster up to date but if you have any question please see the treasurer or secretary.

New Business- John (VE6AIV) reminded all that there are DAILY summer nets at 11:45 AM EDT, beginning 1May, on 14.278 MHz (Ragchew) and 19:00 EDT on 7.193 MHz (Venice/Englewood Snow Bird Net).

Larry(KD4THJ) proposed the use of bulk mailing from two clubs. This was discussed and negated as the forms necessary and the volume of mailing would not be practical.

The meeting was adjourned at 8:30 followed by an interesting discussion and demonstration by Dick Dean(AC4QR) of a new electronic keyer and construction idea for a 12 volt power bar.

Respectfully Submitted George ( KD4IDT)

## HAARP - Heavenly Music or Humanity's Requiem

*Angel's Don't Play This HAARP* by Jeane Manning and Dr. Nick Begich claim that an experiment now being conducted in Alaska, named HAARP (High-frequency Active Auroral Research Program), can:

1. Disrupt human mental process
2. Jam all global communications systems
3. Change weather patterns over large areas
4. Interfere with wildlife migration patterns
5. Negatively affect health
6. Impact the earth's upper atmosphere

Jeane Manning is an experienced magazine journalist, reporter, and researcher, author of *The Coming Energy Revolution* and co-author of *Suppressed Inventions and Other Discoveries*, published by Auckland Institute of Technology Press. Dr. Begich holds a doctorate in traditional medicine. Research has produced the following newspaper reports:

### WHAT IS HAARP?

"Deep in a stunted spruce forest in the middle of Alaska the U.S. military has built an antenna that will be able to control the upper atmosphere with an energy beam. This may sound like a potboiling Cold War novel, but Project HAARP. . . is a reality. Deliberately sited under the aurora borealis, the atmospheric glow known as the northern lights, HAARP will be able, say its designers, to communicate with submarines, remotely sense underground structures as tunnels or oil deposits, prolong life of satellites, boost radar - the list seems endless. Local protest groups accuse the military of mucking around with the environment and maintain it is a dangerous attempt to control both the weather and the minds of U.S. citizens. HAARP is an ionospheric heater, and while there are others in the world, this is the biggest. By beaming powerful shortwave radiation into the ionosphere, HAARP heats up a patch of this charged plasma, changing its properties and moving it about. The Navy ran into great resistance when it tried to build an antenna to broadcast these waves on land . . . because people worried about the biological effects. One answer was to create a virtual antenna in the sky. High above HAARP, in the Arctic sky, glistens the aurora borealis."(*London Daily Telegraph*, 1/31/96)

"HAARP is an array of dipole antennas that send a focused GW beam to the ionospheric layer for mostly nefarious purposes. The Air Force likes to point to defensive uses of HAARP. . . but Manning and Begich cite patents held by HAARP contractors that indicate the site would far more useful as a large-scale beam weapon and a long distance signals intelligence

platform." (*Electronic Engineering Times* 1/22/96"

"The program is called HAARP. . . When finished, it will consist of 360 72 foot antennas in the town of Gakona, northeast of Anchorage. It will transmit a beam of high-frequency energy into the ionosphere, 35 miles to 500 miles above the earth, to heat and test the ionosphere as a way to improve military communications. . . But the strongest note of skepticism is sounded by a small group of American physicists, some of whom have aired complaints in scientific journals such as *Physics and Society*. These physicists fear HAARP may not be simply the benign science experiment advocates describe, but possibly phase one of a secret U.S. military program that could be seeking ways to blow other countries spacecraft out of the sky or disrupt communications over large portions of the planet. The critics allege HAARP could be, in the words of New Jersey physicist Richard Williams, a consultant to the David Sarnoff Laboratory in Princeton, 'an irresponsible act of global vandalism.'"

(*The Washington Post*, 4/17/95)

"Fried Sky?: Speaking of fantastic schemes: The pentagon wants to fire intense radio energy into the upper atmosphere over Alaska. The secretive Pentagon project is called HAARP. Mark Farmer reports in the September issue of *Popular Science*. HAARP's goal is to use radio transmitters to inject 'high-frequency radio energy into the ionosphere to create huge, extremely low frequency virtual antennas' in the atmosphere that would act like upside-down radar. They could see miles beneath the earth, even at sites thousands of miles away. So what? Well, for one thing, the device might be used to detect secret underground laboratories - such as buried nuclear weapons labs in Iraq. HAARP might also detect incoming cruise missiles. It may 'even destroy ballistic missiles by overheating their electronic guidance systems as they fly through powerful radio-energy fields.' says Farmer. Most bizarre of all, experts speculate, HAARP may be used to heat specific parts of the atmosphere thousands of miles away. In theory, the heat could trigger droughts or storms that would benefit U.S. military operations. Is HAARP non-sense? Or will it be the weapon of choice in future wars? Environmentalist have already expressed concerns about HAARP's potential adverse impact on the upper atmosphere. Common sense dictates that we should proceed cautiously when messing with a realm as delicate and mysterious as the upper air. Besides, the moral and ethical implications of such power have yet to be seriously debated."(*San Francisco Examiner*, 9/1/95)

Reprinted with permission of Southwest Radio Church, Oklahoma City, OK-submitted by L.L. Hawes KA4QZQ  
Your Editor took some liberties also

# the TARC net

Thursdays at 7:30 p.m. 145.130 mhz

If you would like to be active as a net control operator, then call Bob, WA1UHG, at 497-5672 for more information.

KF4AQA

## May Net Operators

|    |         |        |
|----|---------|--------|
| 2  | George  | KD4IDT |
| 9  | Meeting | No Net |
| 16 | Bob     | WA1UHG |
| 23 | Bill    | KE4ZAK |
| 30 | Bob     | WA1UHG |

## June Net Operators

|    |         |        |
|----|---------|--------|
| 6  | George  | KD4IDT |
| 13 | Meeting | No Net |
| 20 | Merritt | N9HXN  |
| 27 | Bill    | KE4ZAK |

Don't forget the SIMPLEX NET Tuesdays at 7:30 pm - 146.58 mHz

## LOCAL AREA REPEATERS

|   |                |              |
|---|----------------|--------------|
| 145.130 -600  | WB4NJV         | VeniceSERC   |
| 145.370 -600  | WA2HCV         | Sarasota     |
| Open Repeater PL 74.4 6 meter link<br>52.525/53.010 mHz |                |              |
| 146.700 -600  | WB0GUX         | Englewood    |
| 77 cycle tone to access                                 |                |              |
| 146.730 -600  | WB4NJVSarasota | SERC         |
| 146.745 -600  | K4IA           | Punta Gorda  |
| 146.820 -600  | K4GG           | Bradenton    |
| 146.910 -600  | W4IE           | SarasotaSARA |
| SARA Open Phone Patch 440/10mlinks                      |                |              |
| 146.940 -600  | KC4HAV         | Tampa        |
| 146.960 -600  | KE4GJC         | Sarasota     |
| 146.995 -600  | K4GG           | Bradenton    |

### Silent Key

All of us who were on the Tuesday and Thursday evening local 2 meter nets will surely miss the unmistakable voice and call letters of "N4LMW, Arch".

Bob, W4NWF, told me that Arch was on the Tuesday night net nearly every week. And, I remember last summer how Arch and I and perhaps one or two others were the only ones conversing on the Thursday

### night net.

The few times I sat next to Arch at club meetings, I always enjoyed our pre-meeting conversations. A few weeks after Arch came home from the hospital, I called him on the phone. He related how a friend of his from New York State came all the way down here to help him relocate his "Ham Shack" to an indoor location, so that everything would be handy for him.

When I asked Arch about his unusual last name—Colquhoun— he explained that the "qu" was silent and so the name was pronounced "Colhoun". Arch said that it was a Scottish name. He was proud of his Scottish ancestry. We talked of the current movie, *Braveheart*, that portrays the 13th century struggle of the Scottish people for their freedom.

I fully expected that friendly, familiar voice of "N4LMW, Arch" to be on the air again soon. But, such was not to be. Archibald M. Colquhoun died on April 21, 1996. We shall certainly miss him.

Submitted by Merrit, N9HXN

### For Sale:

Cushcraft R7 Vertical 7 Band Antenna with 25 feet galvanized push up pole - \$275.00

MFJ Econo Keyer #401C with optional power supply cord - \$37.00

Contact Dick Dean AC4QR -941-475-2697

NEXT MONTH LET'S ALL VOLUNTEER WITH SOME REALLY GREAT ARTICLES

# Tamiami Amateur Radio Club Membership Application

Name \_\_\_\_\_ Call Sign \_\_\_\_\_ New Member \_\_\_\_\_  
 Spouse name \_\_\_\_\_ Telephone \_\_\_\_\_ Date \_\_\_\_\_  
 Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
 License Class: Novice \_\_\_\_\_ Tech Plus \_\_\_\_\_ Tech \_\_\_\_\_ General \_\_\_\_\_ Advance \_\_\_\_\_ Extra \_\_\_\_\_  
 Do you live here full time: \_\_\_\_\_ Or part time: \_\_\_\_\_ Which months are you here in Florida? \_\_\_\_\_  
 Address 2 \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
 Birthday \_\_\_\_\_ ARRL Member? \_\_\_\_\_ ARRL Anniversary \_\_\_\_\_

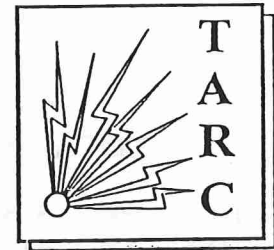
Please check activity interests below:

Field Day \_\_\_\_\_ Programs \_\_\_\_\_ Repeater \_\_\_\_\_ RFI / TVI \_\_\_\_\_  
 Newsletter \_\_\_\_\_ Hamfest \_\_\_\_\_ Education \_\_\_\_\_ Technical \_\_\_\_\_  
 Activities \_\_\_\_\_ Publicity \_\_\_\_\_ Special Events \_\_\_\_\_ Computers \_\_\_\_\_

Other (specify) \_\_\_\_\_

Send completed form with check for \$10.00 to: Secretary, T.A.R.C., P.O. Box 6034, Venice, FL 34292-0634, check payable to Lawrence Yacobelli.

The Tamiami Amateur Radio Club meets on the second Thursday of every month, 7:30 p.m. at the Venice City Hall, 401 West Venice Avenue. All are welcome. Deadline for copy for this publication is the 25th of the previous month.



## THE COMMUNICATOR

a monthly publication of the  
**TAMIAMI AMATEUR RADIO CLUB**

P.O. Box 6034  
 Venice, Florida 34292-0634



**FIRST CLASS MAIL**

### EDITOR

Len Nelson                      KF4DEH

### CIRCULATION

Bob King                        W9RKT

### OFFICERS

|                |                 |        |
|----------------|-----------------|--------|
| President      | John Fyke       | VE6AIV |
| Vice President | Bill Rockwood   | KE4ZAK |
| Secretary      | George Robinson | KD4IDT |
| Treasurer      | Larry Yacobelli | KD4THJ |

### DIRECTORS

|              |        |
|--------------|--------|
| Ed Cronk     | W9ATV  |
| Frank Engel  | AA4PE  |
| Frank Schwab | W8OK   |
| Bob Murphy   | WA1UHG |

N4 XJX 12-31-96  
 BRYON HUME  
 10930 Stanley Aubin Lane  
 Baton Rouge La 70816

# The COMMUNICATOR

The Tamiami Amateur Radio Club • Venice, Florida

## COMMUNICATOR

FEBRUARY 1996

### President's Message

I would like to thank Bob N1RA for his presentation of the antenna analyzer and Ed W9ATV for the starter presentation of the Wefax/Slowscan computer interface at our last meeting. Ed's project requires everyone to construct (with all the help you need) a simple interface and I would encourage everyone to attempt it. The worst that can happen is you will learn something new and interesting and have a lot of fun!

Larry, KD4THJ reports that we only have a few seats left on the bus to the Orlando hamfest so if you still need tickets you better get on it.

We will be involved in the Crop Walk again this year, providing our usual communications at the various check points on Sunday February 25. We still require a couple more amateurs as stand by for this. If you can help please contact Bob Bookwalter W4NWF 485-7928.

The repeater in Englewood, which is on 146.700- mhz, now requires a 77 cycle tone to access. This repeater also transmits a CTCSS tone which allows you to operate your rig with the squelch wide open and no sound will be heard until the repeater keys up! This is preventing my computer from bothering my HT. Our compliments to the Englewood repeater owners.

See you at the next TARC meeting on February 8. de John VE6AIV

### Secretary's Minutes January 11, 1996

The meeting was opened at 7:30 pm by President John (VE6AIV) with the pledge of allegiance to the flag by Larry (KD4THJ). There were 37 members and guests present. Don (KB8YLJ) was recognized as a new member with K2JVL and KM4AXO recognized as visitors.

The secretary's report was accepted as published in the Communicator. The treasurer reported a balance of \$897.40.

Bill (KE4ZAK) had a negative report on illness and silent keys. Frank (AA4PE) reported no new upgrades from the club though several from other areas had passed at the last session. The other committee chairmen were introduced.

The obtaining of a bus for the Orlando Hamfest was approved by the members with Larry (KD4THJ) taking reservations.

Program Chairman Jim (W8KNJ) introduced Ed (WD9ATV) for a discussion on making an interface for weather data recording. Members were asked if they would like to sign up for making the equipment.

The meeting adjourned at 8:30 pm and followed by a presentation on the operation of an antenna analyzer by Bob (N1RA).

George Robinson KD4IDT

*DEAR JAN & BEYON - HOPE THAT ALL IS WELL AT YOUR HOUSE - BEEN A COLD WINTER HERE, BUT GUESS THAT YOU HAD IT EVEN COLDER. PS - MISS YOU.*

*73  
ELLEN BOSS*

from the editor...

As you know, this was a temporary job for me and I am sorry I must say goodbye to it after the March edition of the Communicator. I would like you to know that I have never run into a nicer bunch of people than the members of TARC and I am very grateful for your support and kindnesses. Thanks!

Marj WB1DTD

### WEATHER MAPS/SATELLITE PHOTOS

At the last Tamiami RC meeting a project was suggested that could be accomplished in several phases. A circuit diagram and parts list was made available for those interested in building an interface board that would allow copying the wx maps and satellite photos broadcast by the US Navy stations in Norfolk, VA. Software will also be made available that will work on 286 or better computers. The second part of the project will be adding a simple addition to the interface that will allow transmission of SSTV color pictures. A few changes have been made to the original circuit to prevent ground-loop problems. New circuit diagrams will be available at the next club meeting, along with a completed interface and received fax pictures using the complete system and software. The cost of a complete interface using all purchased components, including circuit board and metal box is approx. \$25.

CU at the Club meeting.  
73, Ed-W9ATV

### COME, JOIN US FEBRUARY 8

The next meeting of TARC will be held at 7:30 pm in Venice City Hall on Thursday, February 8, 1996. See you there!

### SKIP BREAKFAST - EAT BRUNCH!

About 10 am on Tuesdays at Sunrise Cafe, Lemon Bay Shopping Center, Englewood or Fridays at Jerry's, next to Ponderosa on Route 41 in Venice.

### SILENT KEY

Member Matthias R. Horn, K4KJM, 85 and a long-time Venice resident, died January 22. Internment is in Tennent, NJ.

Our condolences to his family.

### FRANK'S

#### AIDS TO FAILING MEMORIES

There comes a time in everyman's life when his memory fades a little. This seems to be true for some Hams that have not used CW for a while. They have trouble distinguishing between F(...-) & L(...-); K(...-) & R(...-); P(...-) & X(...-); etc.

Maybe the following will help:

|   |      |                   |
|---|------|-------------------|
| A | .-   | say Ah            |
| B | ...- | Band rat a tat    |
| C | -.-  | Catch it Catch it |
| D | -..  | Dog did it        |
| E | .    | EEh               |
| F | ...- | did I Fail it     |
| G | ---  | God loves me      |
| H | .... | deep in the Heart |
| I | ..   | bit It            |
| J | ...- | in Jaws Jaws Jaws |
| K | ...- | Kang a roo        |
| L | ...- | a Light is Lit    |
| M | --   | Ma Ma             |
| N | -.   | Naz i             |
| O | ---  | Ho Ho Ho          |
| P | ...- | did Pop Pop it    |
| Q | ...- | pay day to day    |
| R | ...- | R abb it          |
| S | ...- | tSS Tss tss       |
| T | -    | Tall              |
| U | ...- | kiss a ewe        |
| V | ...- | Bethoven's fifth  |
| W | ...- | Mo wa wa          |
| X | ...- | cross at the door |
| Y | ...- | whY did I die     |
| Z | ...- | Za Za did it      |

My nemesis was Z(...-) but now that I know that Za Za did it, I no longer have trouble with Z.

73,  
say Ah say Ah 4 did Pop Pop it EEh

# the TARC net

Thursdays at 7:30 p.m. 145.130 mhz

If you would like to be active as a net control operator, then call Bob, WA1UHG, at 497-5672 for more information.

## KF4AQA

### February New Operators

|    |         |        |
|----|---------|--------|
| 1  | Arch    | N4LMW  |
| 8  | Meeting | No net |
| 15 | Bob     | WA1UHG |
| 22 | Merritt | N9HXN  |
| 29 | John    | VE6AIV |

### March Net Operators

|    |         |        |
|----|---------|--------|
| 7  | George  | KD4IDT |
| 14 | Meeting | No net |
| 21 | Arch    | N4LMW  |
| 28 | Bob     | WA1UHG |

Don't forget the SIMPLEX NET Tuesdays at 7:30 pm - 146.58 mHz

### LOCAL AREA REPEATERS

145.130 -600 WB4NJV Venice SERC  
 145.370 -600 WA2HCV Sarasota  
 Open Repeater PL 74.4 6 meter link  
 52.525/53.010 mHz  
 146.700 -600 WBOGUX Englewood  
 146.730 -600 WB4NJV Sarasota SERC  
 146.745 -600 K4IA Punta Gorda  
 146.820 -600 K4GG Bradenton  
 146.910 -600 W4IE Sarasota SARA  
 SARA Open Phone Patch, 440/10m links  
 146.940 -600 KC4HAV Tampa  
 146.960 -600 KE4GJC Sarasota  
 146.995 -600 K4GG Bradenton  
 147.300 +600 KI4ZJ Sarasota  
 147.390 +600 N4LML Sarasota  
 Any errors or omissions, pls. notify

### HAMFESTS

1996  
 Feb 16-18 Orlando, FL  
 Central Fla. Fairgrounds, 4300 West  
 Colonial Drive, Orlando  
 Friday from 5 pm to 9 pm, swap  
 tables only.  
 Sat. 9 am to 5 pm  
 Sun. 9 am to 4 pm

Feb 24 Stuart, FL  
 Feb 24 Brooksville, FL  
 May 18-19 Dayton, OH  
 Any corrections, please let us know.

\$\$\$\$\$\$\$\$

### FOR SALE

DELL Phoenix computer, 386 chip, 16 mHz, 40 mb hard drive, 1.2 and 1.44 floppy drives, Windows 3.1, DOS 5, 3 com ports, 3328K extended memory, VGA, 2400 modem, miscellaneous programs - \$250.

Call Larry 497-1696 or  
 Call Ken, KC8BI, 497-3204

### FOR SALE

PK80 packet controller with hookup for KDK2030. KDK2030 has deluxe mic, all manuals, complete, ready for hookup. \$250.

Call Bill, KE4ZAK, or  
 493-4093 and leave message  
 and phone # for call back

### FOR SALE

1 FT77 transceiver, 10 bands \$475.  
 1 FP700 matching power supply 175  
 1 FC700 matching tuner 125.  
 Manuals for above  
 Shipping boxes for above  
 1 Yaesu 8-pin desk mike 115.  
 1 Stablex stepdown transformer 100.  
 2 Hustler antennas 21 M, 40 M 50.

WILL NOT SPLIT UP! \$1040.  
 All above in good condition, power supply and tuner less than 2½ years old. Also available to purchaser misc. items such as coax cables, stick ant., 2-10 meter dipole antennas.

Call Jim 493-0476  
 1602 Falls of Venice Circle

# Tamiami Amateur Radio Club Membership Application

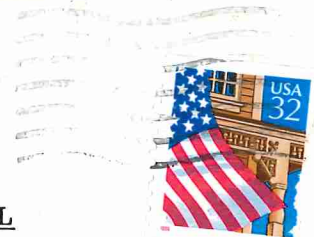
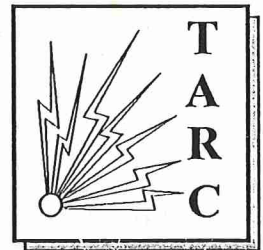
Name \_\_\_\_\_ Call Sign \_\_\_\_\_ New Member \_\_\_\_\_  
 Spouse name \_\_\_\_\_ Telephone \_\_\_\_\_ Date \_\_\_\_\_  
 Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
 License Class: Novice \_\_\_\_\_ Tech Plus \_\_\_\_\_ Tech \_\_\_\_\_ General \_\_\_\_\_ Advance \_\_\_\_\_ Extra \_\_\_\_\_  
 Do you live here full time: \_\_\_\_\_ Or part time: \_\_\_\_\_ Which months are you here in Florida? \_\_\_\_\_  
 Address 2 \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
 Birthday \_\_\_\_\_ ARRL Member? \_\_\_\_\_ ARRL Anniversary \_\_\_\_\_

Please check activity interests below:

Field Day \_\_\_\_\_ Programs \_\_\_\_\_ Repeater \_\_\_\_\_ RFI / TVI \_\_\_\_\_  
 Newsletter \_\_\_\_\_ Hamfest \_\_\_\_\_ Education \_\_\_\_\_ Technical \_\_\_\_\_  
 Activities \_\_\_\_\_ Publicity \_\_\_\_\_ Special Events \_\_\_\_\_ Computers \_\_\_\_\_  
 Other (specify) \_\_\_\_\_

Send completed form with check for \$10.00 to: Secretary, T.A.R.C., P.O. Box 6034, Venice, FL 34292-0634  
*make check payable to Lawrence Yacobelli*

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FIRST CLASS MAIL

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CIRCULATION Bob King W9RKT

OFFICERS  
 PRESIDENT John Fyke VE6AIV  
 VICE PRES. Bill Rockwood KE4ZAK  
 SECRETARY George Robinson KD4IDT  
 TREASURER Larry Yacobelli KD4THJ

DIRECTORS  
 Ed Cronk W9ATV  
 Frank Engel AA4PE  
 Frank Schwab W8OK  
 Bob Murphy WA1UHG

N4 XJX 12-31-95  
 BRYON HUME  
 10930 Stanley Aubin Lane  
 Baton Rouge La 70816



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The Tamiami Amateur Radio Club • Venice, Florida

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L.P.G.

DECEMBER 1995

## President's Message

December 1995

I want to thank Bob King, W9RKT, for organizing and coordinating the club's communication activities for the Historic Spanish Point's annual celebration held on Nov. 18 & 19. Our thanks is also extended to the following volunteers who helped Bob:

|                 |              |
|-----------------|--------------|
| AA4PE - Frank   | W8KNJ - Jim  |
| N9HXN - Merritt | W9ATV - Ed   |
| KB9BYE - Bob    | N4ET - Don   |
| KE4ZAK - Bill   | N4MML - Alma |

At our Dec. meeting new officers will be presented by the nominating committee and will be elected at the meeting. Thanks go to the nominating committee for a job well done. New Board of Directors will also be presented and elected. The members of the nominating committee are AA4PE, Frank Engel; W9ATV, Ed Cronk; and N9HXN, Merritt Dayton.

Our program will be the showing of the last half of the ARRL video "All You Ever Wanted to Know about Antennas."

I want to extend my best wishes to all for a Merry Christmas and Happy, healthy, and prosperous New Year.

Bob - WA1UHG, Pres.

## SECRETARY'S MINUTES

November 1995 Meeting

George - KD4IDT

The meeting was opened at 7:30 PM by president Bob Murphy (WA1UHG) with Pledge of Allegiance to the flag.

There were 26 members and guests present.

The secretary's report was accepted as printed in the Communicator. The treasurer reported that the club bank account has been transferred to the South Trust Bank as an individual account with three signatures available if needed. These are the treasurer Larry (KD4THJ), Bob (WA1UHG) and George (KD4IDT). This arrangement was voted at the previous meeting to avoid the monthly service and check charges.

The present balance is \$771.42 which consists of \$661.42 with addition of \$110 for dues and 50-50 income.

Bob Bookwalter (W4NWF) reported on changes to be made to the 145.130 repeater by SERC. The 44.7 repeater owned by four members of SERC will be tied in with the present repeater and will have phone patch capability. Addition of a taped message will provide an explanation of the repeaters services. The 145.13 unit antenna will be moved to a higher position(300-350 ft.) when the commercial station is improved.

SERC was thanked for the use of the repeater and all members were urged to join and support SERC. The Sarasota Emergency Radio Club meetings are the First Monday of each month at the Red Cross building in Sarasota.

The meeting was adjourned at 8:10 followed by presentation of the first half of an ARRL video on antennas.

*Hi you & Bryson - Best wishes for a Blessed Christmas.*

*73 Bob & Ellen*

# the TARC net

Thursdays at 7:30 p.m. 145.130 mhz

If you would like to be active as a net control operator, then call Bob, WA1UHG, at 497-5672 for more information.

KF4AQA

## December Net Operators

|    |         |        |
|----|---------|--------|
| 7  | Merritt | N9HXN  |
| 14 | Meeting | no net |
| 21 | John    | VE6AIV |
| 28 | Arch    | N4LMW  |

## January Net Operators

|    |         |        |
|----|---------|--------|
| 4  | Bob     | WA1UHG |
| 11 | Meeting | no net |
| 18 | Merritt | N9HXN  |
| 25 | John    | VE6AIV |

Don't forget the simplex net Tuesdays

at 7:30 pm - 146.58 mHz (:>)

## LOCAL AREA REPEATERS

145.130 -600 WB4NJV Venice SERC  
 145.370 -600 WA2HCV Sarasota  
 Open Repeater PL 74.4 6 meter link  
 52.525/53.010 mHz  
 146.700 -600 WBOGUX Englewood  
 146.730 -600 WB4NJV Sarasota SERC  
 146.745 -600 K4IA Punta Gorda  
 146.820 -600 K4GG Bradenton  
 146.910 -600 W4IE Sarasota SARA  
 SARA Open Phone Patch, 440/10m links  
 146.940 -600 KC4HAV Tampa  
 146.960 -600 KE4GJC Sarasota  
 146.995 -600 K4GG Bradenton  
 147.300 +600 KI4ZJ Sarasota  
 147.390 +600 N4LML Sarasota

Any errors or omissions, pls. notify

## watt is electricity?

from the Summerland ARC via Harvey W2IYX, rewritten by Larry KD4THJ -

Electricity is a colorless, odorless medium which burns with a bright flame. If you are thinking of producing your own electricity, please know that light is grown from a bulb, not a seed.

An amp is a little creature that crawls along wires. It lives in an ohm. During hot summer days, it lives in a coulomb. (The changing of an ohm into a coulomb, by the way, is the automatic result of the temperature of an amp's polarization.)

An ammeter is an animal that eats amps. Sometimes a battery fires amps  
 (continued next column)

## HAMFEST CALENDAR, SE Division

Prepared by Frank Butler, W4RH  
 1996

|           |                   |
|-----------|-------------------|
| Jan 6-7   | Fort Myers, FL    |
| Jan 13-14 | Sarasota, FL      |
| Jan 21    | Pinellas Park, FL |
| Feb 17-18 | Orlando, FL       |
| Feb 24    | Stuart, FL        |
| Feb 24    | Brooksville, FL   |
| May 18-19 | Dayton, OH        |

Some of these dates are estimates.  
 Any corrections, please let us know.

## watt is...continued

into a circuit but at other times, one or more amps ride around the circuit on a megacycle. They usually park their megacycle on a grid. Flemming's Right Hand Rule states that all amps must ride their megacycles on the right-hand side of the wire. A charge is made when all the amps run down the wire at the same time. All amps must eventually meet at an accumulator.

An oerstead is an ohmstead for orases. A joule is the sparkling result of a fight between two amps. If you have low resistance, meeting an amp head-on can be a shocking experience.

NB - When Sir James Watt read the foregoing treatise, he developed the steam engine as a currently-directive alternative and was then prematurely retired to the old volts ohm.

## DIPOLES - a Non-technical Discussion

- Bob NIRA -

The basic antenna is the dipole. It is used to compare with all other antennas and is probably the simplest to construct and operate. It produces excellent results.

The normal dipole is a half wavelength long and fed in the center. The length is easily determined by the simple formula  $468/\text{frequency}$  (in megaHertz). Cutting a dipole to this length and putting it at a reasonable height will usually produce good results.

There are, of course, many factors which will influence its operation. Some of these are: wire size, height above ground, surrounding objects, quality of the ground over which the dipole hangs, feed line, matching means and symmetry of the two sides. This discussion will not try to explain the effects of each of these but try to explain how to put one up and get a good signal out.

First, wire size must be considered for two important reasons. 1. The wire must be strong enough to hold the entire antenna in a horizontal position and support the feed line. 2. The larger the wire size the broader the band width. A good, practical size is number 12 or 14 wire. Whether or not the wire is solid or stranded will have little effect except in the ease of handling it and fastening it to the end and center insulators.

The feed line has a few important considerations. 1. It must be able to carry the maximum power used. 2. It should be weather proof or at least weather resistant. 3. Strong enough to support its own weight and easy to terminate. 4. Have an impedance which will tend to match the dipole (75 ohms) and the transmitter (usually 50 ohms). Its length is not important.

Construction of a dipole is a simple matter. It has an insulator at each end and one in

the middle. Each side is one quarter of a wavelength long, insulator to insulator. The feed line connects to each side at the center. If coax is used, the shield connects to one leg and the center conductor to the other side. If twisted or parallel pair is used, one wire connects to each side.

The final operation, to compensate for all the considerations mentioned previously, is to tune the dipole. This is a rather simple matter if you have a SWR meter. It can be a separate one or one that is installed in your rig. Tuning consists of lengthening or shortening the sides of the dipole at the ends. The most important thing to keep in mind is that both sides of the dipole must always be the same length. Don't try to tune it by adjusting one side only. Tune your rig (using low power) to the frequency you designed the dipole for and note the SWR reading. Next, shift frequency up and down about 50 to 100 kHz and again note the SWR reading at these points. The lowest SWR should be at the design frequency. If not, this low point can be adjusted by shortening or lengthening at the ends of the dipole. If the lowest SWR reading is at a lower frequency than the design frequency, the end of the dipole must be shortened equal amounts. Try an inch at a time and then recheck the SWR readings at above and below the design frequency, note the difference and adjust accordingly. Conversely, if the lowest SWR rating is at a higher frequency than desired, then the ends of the dipole must be lengthened. "Trial and error" is the accepted method.

The above is for a single band dipole. It is relatively simple to construct an all-band or multi-band dipole without using loading coils or fancy impedance-matching networks. This will be the subject of another column if there is interest in it.

...from the editor

We ran out of space this month and are spilling over onto this page. If you need a membership application which is normally in this space, the secretary will have them available at the meeting.

Talking about meetings, don't forget the next one is Thursday, December 14 at the Venice City Hall. See you there!

Wishing each one of you the happiest of holidays as well as good luck, good health and lots of good cheer in 1996.

Marj WB1DTD

ooooooo

1996 DUES - please make checks payable to Lawrence Yacobelli.

### Lunch Bunches

The Tuesday bunch now meets in the Sunrise Cafe at 10:30 am. The cafe is located in the Lemon Bay Shopping Center on Route 776, opposite Englewood Isles. Spouses are invited and the ladies have a separate table.

The Friday brunchers meet about 10 am at Jerry's on Route 41, next to Ponderosa.

### Testing

Regular testing to become a ham or upgrade continues monthly the 2nd Saturday at 9:30 am under the guidance of Frank AA4PE. See him at that time at the Venice Public Library, Nokomis Avenue, Venice, or give him a call.

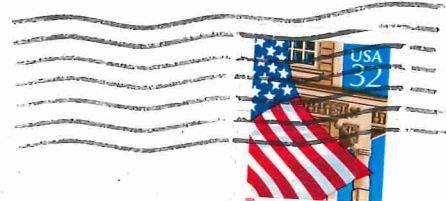
**THE COMMUNICATOR**  
a monthly publication of the  
**TAMIAMI AMATEUR RADIO CLUB**  
P.O. Box 6034  
Venice, Florida 34292-0634

**EDITOR** Marj Whitecross WB1DTD

**CIRCULATION**  
Bob King W9RKT

**OFFICERS**  
President Bob Murphy WAIUHG  
Vice President Bill Cooper WA2CYY  
Secretary George Robinson KD4IDT  
Treasurer Larry Yacobelli KD4THJ

**DIRECTORS**  
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Lloyd Pfahler W8FKL



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BRYON HUME  
10930 Stanley Aubin Lane  
Baton Rouge La 70816

# The COMMUNICATOR

The Tamiami Amateur Radio Club • Venice, Florida

# COMMUNICATOR

OCTOBER 1995

## Next Meeting Oct. 12

The next meeting of TARC will be held in the Venice City Hall at 7:30 p.m. on Thursday, October 12, 1995.

VP Bill, WA2CYY, will preside in the absence of President Bob (WA1UHG).

We'll be looking for you!

## Secretary's Minutes September 14, 1995

The meeting was opened at 7:30 PM by President Bob Murphy (WA1UHG) with the Pledge of Allegiance to the Flag. There were 14 members and one guest present.

The secretary's report was approved as written in the Communicator. Treasurer Larry (KD4THJ) reported a balance of \$842.63 which was approved.

President read and showed to the membership a letter he had received regarding appointment of emergency coordinator by SERC.

Bob King (W9RKT) is looking for additional volunteers for the Spanish Point Historic Society Pioneer Days on November 18 and 19. If you can assist please call Bob at 484-6605.

The meeting was adjourned at 8:30 followed by an interesting video from ARRL on Amateur Communications with space voyages.

Respectfully submitted,  
George (KD4IDT)

*Hi DAN & BRYON!*

## In-Between Gatherings

Don't forget -

Brunch at 10 am on Tuesdays at Half-Baked Cafe and Friday's at Jerry's.

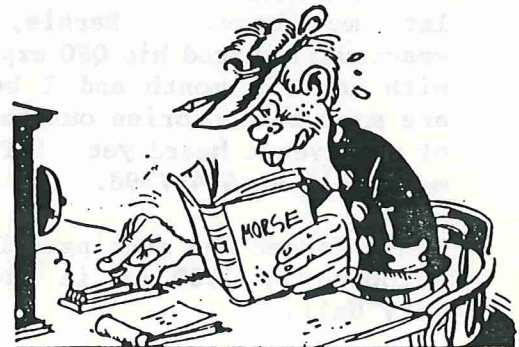
Half-Baked Cafe is opposite Morrison's on the 41 By-pass and Jerry's is next to Byrons' on Rte 41.

## Florida Gulf Coast Amateur Radio Council

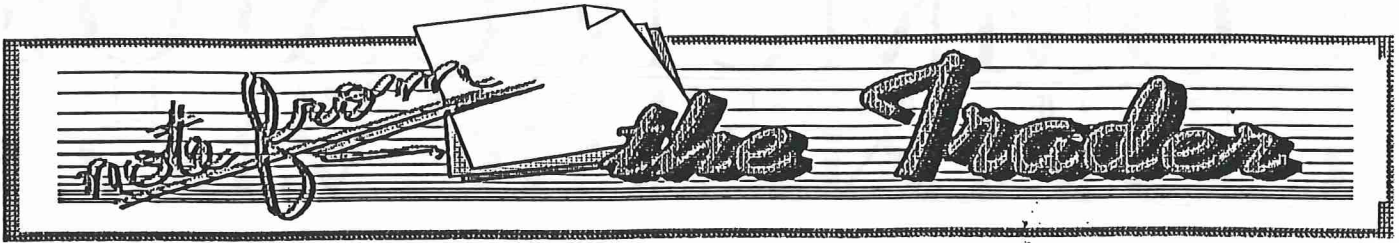
The 20th annual Suncoast amateur radio and computer convention will be held Saturday and Sunday, November 18 and 19 at the Florida Expo Park Interstate 4 and US 301, Tampa. Easiest access is from the north on southbound 301.

Expo Hall hours are 9 am to 5 pm Saturday and 9 am to 3 pm Sunday. Tailgating area will be open one hour longer on each end of each day.

Additional info available from Jean at 813-525-3345 after 6 pm.



As usual, thanks to Lloyd W8FKL



Got something to sell, trade, beg or borrow? This is the place for you!! It's Free!  
FOR SALE:

The following items are from the

Hickok tube tester #533A.....\$ 10  
\*Ten Tec Paragon..... 1200  
\*Ten Tec Titan Amp with QSK.... 1800  
\*Delta II 100W..... 850  
\*Yaesu FT-736-R..... 1050  
\*C-D 45 II Medium Duty Rotor... 180  
\*T2X Tail Twister ex heavy duty 290  
\*SM-20 Kenwood Station Monitor. 600  
60' fold-over tower with A4S  
Cushcraft Antenna and rotor.. 1000  
30' Tower used for dipole ant.. 200

estate of "Art" W8KW Miligan:

30' Tower used for two meter  
and satellite with 2 - antennas  
and rotor.....\$ 300  
All items marked with \* are in  
Michigan and you pay to ship.  
All others are in Florida and  
you pick up or move as required.  
Call Shirley Miligan in Florida  
at 941-474-4129 or in Michigan  
at 313-856-2064. Or call  
Larry KD4THJ at 497-1908.

from the editor...

Thanks to George Robinson, our esteemed secretary, you will find included in this newsletter an updated membership list. This is a pretty big job as I found out while working with it a bit and he should be congratulated for keeping it current on his computer.

Any corrections, please give George a toot at 493-6534.

If any of you have stories of interest connected with radio, please let me know. Bernie, N3GRY, graciously shared his QSO experiences with us this month and I bet there are many more stories out there most of us haven't heard yet. PLEASE give me a call at 484-7398.

Don't forget the meeting...Thursday, October 12, 7:30 pm in the Venice City Hall.

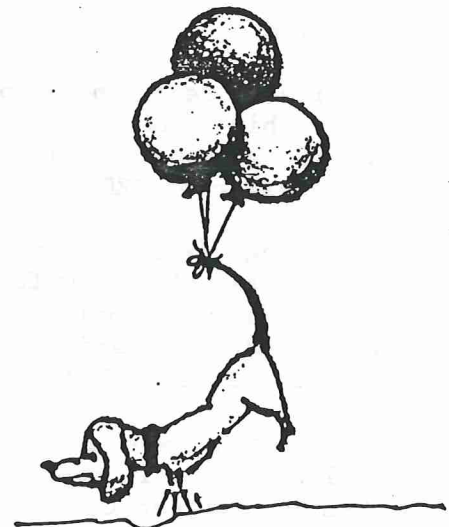
See you there!

Marj WB1DTD

#### TEST ANYONE?

Any questions regarding radio licensing or upgrading, please call Frank AA4PE at 474-4179.

Testing is usually conducted in the Venice Library the second Saturday of each month at 9:30 am.



VARIABLE DRIVE

Courtesy of ...

# TARC MEMBERSHIP LIST

## October 1995

| Name       | Spouse       | Call       | Class   | Address                          | Phone                               |
|------------|--------------|------------|---------|----------------------------------|-------------------------------------|
| AVRUTIK    | BOB          | MARIE      | N1 RA   | EXTRA 158 INLETS BLVD.           | VENICE FL. 34275 813-488-0858       |
| BARONE     | JOSEPH       |            | W4 DSH  | ADVANCED 213 PAVONIA ST.         | NOKOMIS FL 34275 813-488-1324       |
| BAUER      | EDWARD F.    | PEG        | WA2 WAH | GENERAL 58 SPORTSMAN CT.         | ROTONDA WEST FL. 33947 813-697-2367 |
| BELASCO    | BERNARD      | LUCILLE    | N3 GRY  | GENERAL 608 SHERIDAN DR.         | VENICE FL 34293 813-493-1369        |
| BLAKSMITH  | GUS          | BEA        | N4 FZG  | ADVANCED 2587 YUCCA DR.          | VENICE FL 34293 813-493-7978        |
| BOLSTER    | WILLIAM      |            | KD4 NKP | 620 TERRAPIN ROAD                | VENICE FL 34293                     |
| BOOKWALTER | BOB          | FLORENCE   | W4 NWF  | ADVANCED 728 VALENCIA RD.        | VENICE FL. 34285 813-485-7928       |
| CALDARONE  | WILLIAM E.   | ALENA      | W1 JYF  | GENERAL 871 GREEN CIRCLE         | VENICE FL 34285 813-488-2147        |
| CAMPION    | NORMAN W.    | JUANITA    | WB4 JQX | ADV. 264 CAMELOT DR.             | NOKOMIS FL 34275 813-488-2756       |
| CERIELLO   | JOSEPH       |            | W4 ???  | 403 BRIARWOOD RD.                | VENICE FL 34293                     |
| CLARKSON   | JAMES        |            | KQ4 CF  | ADVANCED 109 PINEGROVE DR.       | VENICE FL. 34285 813-488-8838       |
| COHEN      | HERB         | FRIEDA     | WB4 YJA | ADV. 281 HIGHWAY 41 BYPASS N.    | VENICE FL 34292 813-485-8255        |
| COLE       | HAROLD J.    | AUDREY     | KA1 IKO | TECH 77 INLETS BLVD.             | NOKOMIS FL. 34275 813-484-9971      |
| COLQUHOUN  | ARCHIBALD H. |            | N4 LHW  | GENERAL 515 WINDSOR PL.HBR COVE  | VENICE FL 34287 813-426-3662        |
| COOPER     | WILLIAM D.   | BEA        | WA2 CYV | GENERAL 707 RIVERVIEW CIR.       | NORTHPORT FL 34287 813-426-3699     |
| COTTIER    | E.RAY        |            | KD4 AKV | P.O.BOX 6334                     | VENICE FL 34284                     |
| CRONK      | EDWARD       | TESS       | W9 ATV  | ADVANCED 70 KING ARTHUR DR.      | NOKOMIS FL 34275 813-484-5058       |
| CROWDER    | WILLIAM      | Mildred    | -- --   | -- 1610 DUFFY CT.                | Venice FL 34293 813-497-5733        |
| DAVIS      | WENDELL      |            | N1 GJW  | 1300 RIVER RD.                   | VENICE FL 34293                     |
| DAYTON     | MERRITT W.   | RUTH       | W9 HXN  | GENERAL 1782 PAMELO DR.          | VENICE FL 34293 813-497-7226        |
| DEAN       | DICK         |            | AC4 QR  | 30 WATERFORD DR.                 | ENGLEWOOD FL 34223                  |
| DeLaPORTE  | DONALD       | SHIRLEY    | N3 ANC  | ADVANCED 919 N. DORAL LN.        | VENICE FL 34293 813-497-3353        |
| DILKS      | CHARLES H.   |            | W4 AC   | 1420 Venice Ave. E.No202         | Venice FL 34292 813-488-0580        |
| DILORENZO  | NICHOLAS J.  | LENNA      | WB8 YEN | TECH 4736 KATHY LN.              | TOLEDO OH 43623 813-488-6580        |
| ENGEL      | FRANK        |            | AA4 PE  | EXTRA 153 ENGLEWOOD ISLES PK     | ENGLEWOOD FL 34223 813-474-4179     |
|            | KATHLEEN     | RICHARD    | KA3 KFP | 1667 BAYSHORE DR.                | ENGLEWOOD FL 34223 813-475-6438     |
|            | RICHARD      | KATHLEEN   | KA3 KFQ | EXTRA 1667 BAYSHORE DR.          | ENGLEWOOD FL 34223 813-475-6438     |
| FLORING    | CHARLES W.   |            | W2 AK   | 1426 COLONY PLACE                | VENICE FL 34292                     |
| FONTAINE   | ALMA         | DON        | N4 MML  | 252 COCOA LN.                    | VENICE FL 34293 813-497-4014        |
|            | DONALD       | ALMA       | N4 ET   | EXTRA 252 COCOA LN.              | VENICE FL 34293 813-497-4014        |
| FYKE       | JOHN         |            | VE6 AIV | 16 WATERFORD DR.                 | ENGLEWOOD FL. 34223 813-474-2087    |
| GAWNE      | DANIEL       |            | WA9 YZJ | 444 PICASSO DRIVE                | NOKOMIS FL 34275                    |
| GLICKAUF   | JOSEPH       | RUTH       | W9 WDN  | ADV. 544 WARWICK LN.             | VENICE FL 34293 813-493-6620        |
| GODEFROY   | JACK         | RUTH       | KA0 DZE | Extra 221 INLETS BLVD.           | NOKOMIS FL 34275 813-485-2828       |
| GREENE     | JIM          | DORIS      | N4 TAZ  | ADV. 629 W. VENICE AVE           | VENICE FL 34285 813-488-2755        |
| HENRICH    | GRACE        | HETTLER    | WA2 TCZ | GENERAL RIVER RD. RAMBLERS REST  | VENICE FL 34293 813-497-4297        |
|            | H. HETTLER   | GRACE      | K2 DNN  | ADVANCED RIVER RD. RAMBLERS REST | VENICE FL 34293 813-497-4297        |
| HILTON     | HOWARD       | MARY       | KD4 VZS | TECH. 425 GOLDEN BEACH BLVD.     | VENICE FL. 34285 813-484-7306       |
| HOFFMAN    | WLLIAM       |            | WD4 FZT | 704 BARCELONA AVE.               | VENICE FL 34285                     |
| HOLTMAN    | BERNARD      | MARY ELIZ. | W4 GO   | EXTRA 615 LEISURE                | VENICE FL 34285 813-484-4444        |
| HORN       | MAT          | HADELIN    | K4 KJM  | ADVANCED 312 HILLVIEW RD.        | VENICE FL. 34293 813-497-3202       |
| HOWES      | ALBERT       | DOLORES    | KE4 HYP | GENERAL 707 C WEST VENICE AVE    | VENICE FL 34285                     |
| HUME       | BRYON        | JANET      | N4 XJX  | GENERAL 2480 NODOSA DR.          | SARASOTA FL 34232 813-378-5075      |
| HYNES      | HERBERT      | ROSE       | N4 RRS  | TECHNICIAN 436 ANDROS AVE.       | VENICE FL 34292 813-488-3518        |
| JOHNSON    | R. VERLE     |            | K4 FHO  | ADV. 657 LOS ALTOS               | NORTH PORT FL 34287 813-426-8663    |
| JOHNSTON   | JOHN         |            | K1 RSC  | EXTRA 859 EAST 2ND STREET        | ENGLEWOOD FL 34223 813-475-8050     |
| KENT       | LOWELL       | WINNIE     | KA1 PXT | NOVICE 1300 N. RIVER RD. 32E     | VENICE FL 34293 813-497-3387        |
| KING       | BOB          | ELLEN      | W9 RKT  | ADVANCED 318 BAYSHORE RD.        | NOKOMIS FL. 34275 813-484-6605      |
| KLAPP      | MATT H.      |            | W2 EQV  | ADV. 1515 PECAN ST.              | NOKOMIS FL 34292 813-488-8592       |
| KRUGER     | BILL         |            | WW9 S   | EXTRA 227 BLACKBURN              | NORTH PORT FL 34287 813-426-4619    |
| LEGG       | WILLIAM      | DORIS      | W2 VE   | EXTRA 1565 GRAHAM RD.            | VENICE FL. 34293 813-497-2120       |
| LONG, JR.  | EBERT        |            | K4 GEW  | 102 EMERALD AVENUE S.            | NOKOMIS FL 34275                    |
| LUCAS      | JAMES        |            | KB4 QEE | 1602 FALLS OF VENICE CIR         | VENICE FL 34292                     |
| LUCKE      | ROBERT N.    | LOIS       | N3 BJS  | Tech Plus 822 Green Circle       | Venice FL 34285 813-488-4720        |

## TARC MEMBERSHIP LIST October 1995

| Name                   | Spouse    | Call    | Class    | Address                   | Phone                           |
|------------------------|-----------|---------|----------|---------------------------|---------------------------------|
| MAC PHERSON DOUGLAS    |           | KD4 AKX |          | 471 CONSTANCE RD.         | VENICE FL 34293 813-493-2480    |
| MAGLIONE JAMES         |           | WE4 M   | EXTRA    | 808 GONDOLA DR. S.        | VENICE FL 34293 813-493-8578    |
| McCONVILLE Joseph      |           | WD4 FMA |          | 4879 Huntleigh Drive      | Sarasota FL 34233 813-922-4711  |
| MICHEL JOHN N.         |           | K2 JH   |          | 425 ZACAPA                | VENICE FL 34292                 |
| MILLS BUZZ             |           | WA3 NKY |          | 2830 NORWOOD LANE         | VENICE FL 34293                 |
| MURPHY ROBERT E.       | CAROLINE  | WA1 UHG | Advanced | 960 HARBOR TOWN DR.       | VENICE FL 34292 813-497-5672    |
| NIX WILLIAM            | EVELYN    | N4 UAO  | TECH.    | 1349 CAMBRIDGE DR.        | VENICE FL 34293 813-497-2742    |
| PASMAN WILLIAM J.      |           | WA8 AME | Advanced | 4122-8 MIDDLEGATE DR.     | KISSIMMEE FL. 34746             |
| PFAHLER LLOYD L.       | VIRGINIA  | W8 FKL  | EXTRA    | 938 WEST DOUGLAS CT.      | VENICE FL 34293 813-493-5962    |
|                        | M.E.      | W8 ZKP  | GENERAL  | 6566 SANDHURST DR.        | BROOKPARK OHIO 44142            |
| RABY ARTHUR            |           | VE3 ZY  |          | 299 Outer Drive E.        | Venice FL 34293 484-4661        |
| RAY LEWIS W.           | ELISABETH | WB1 EKN | ADVANCED | 426 CIRCLEWOOD DR.        | VENICE FL 34293 813-493-1056    |
| ROBINSON GEORGE        | CAROL     | KD4 IDT | GENERAL  | 1009 TAM O'SHANTER CT.    | VENICE FL 34293 813-493-6534    |
| ROCKWOOD W.C. "BILL"   | BETTY     | KB4 RTB | /        | 440 CIRCLEWOOD            | VENICE FL 34293 (813)493-4093   |
| SCHROEDER BOB          | SANDY     | KB9 BYE |          | 638 BIRD BAY DR.E.APT#108 | VENICE FL 34292 813-484-9488    |
| SCHUPP GEORGE W.       | SHIRLEY   | N4 NMZ  | EXTRA    | 1627 DEL MONTE CT.        | VENICE FL 34293 813-497-1940    |
| SCHWAB FRANK           | CAROLYN   | W8 OK   | EXTRA    | 1300 N. RIVER RD. N-16    | VENICE FL 34293 813-493-5273    |
| STEMEN JIM             | CATHY     | W8 KNJ  | ADV.     | 161 INLETS BLVD.          | NOKOMIS FL 34275 813-488-7407   |
| TRURAN KEN             | JULIE     | KC8 BI  | ADVANCED | 3116 HERON SHORES DRIVE   | VENICE FL 34293 813-497-3204    |
| VAN BUSKIRK HARRY      |           | KD4 ASE |          | 517 MANATEE COURT         | VENICE FL 34285 813-485-8089    |
| VENTIMIGLIA CAROLYN    | TONY      | KA4 DIZ |          | 1208 YAWL WAY             | VENICE FL. 34292                |
|                        | CAROLYN   | KE4 AWH |          | 1208 YAWL WAY             | VENICE FL 34292                 |
| WALLACE THEODOR        | DOROTHY   | KA1 RFI |          | 605 SHERIDAN DRIVE        | VENICE FL 34293                 |
| WHITECROSS MARJORIE J. |           | WB1 DTD |          | 1218 WATERSIDE LANE       | VENICE FL 34292 484-7398        |
| WILSON ARTHUR          |           | KE4 FD  | ADV.     | 1160 BROWN ST.            | ENGLEWOOD FL 34224 813-474-1572 |
|                        | JAMES L.  | ANNE    | TECH+    | 468 CEIL DR.              | NOKOMIS FL 34275 813-484-4488   |
| WURSTER HOWARD         |           | WA3 GMY |          | 237 CASTLE DR.            | NOKOMIS FL 34275                |
| YACOBELLI LAWRENCE     | THERESA   | KD4 THJ | Advanced | 1399 DEVON RD.            | VENICE FL 34293 813-497-1908    |
| YOUNGBERG GARY R.      |           | K8 SKI  |          | 604 HENENDEZ STREET       | VENICE FL 34285 813-488-2300    |
| ZELLER HERB            |           | WA8 QEV |          | 190 Cowry Road            | Venice FL 34293                 |



# the TARC net

TARC Net - KF4AQA  
Thursdays 7:30 pm 145.130 mhz

## October Net Operators

19 Arch N4LMW  
26 Bob WA1UHG

## November Net Operators

to be announced.

## LOCAL AREA REPEATERS

145.130 -600 WB4NJV Venice SERC  
145.370 -600 WA2HCV Sarasota  
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146.820 -600 K4GG Bradenton  
146.910 -600 W4IE Sarasota SARA  
SARA Open Phone Patch, 440/10m links  
146.940 -600 KC4HAV Tampa  
146.960 -600 KE4GJC Sarasota  
146.995 -600 K4GG Bradenton  
147.300 +600 KI4ZJ Sarasota  
147.390 +600 N4LML Sarasota  
Any errors or omissions, pls. notify

## HAMFEST CALENDAR, SE Division

Prepared by Frank Butler, W4RH  
1995

Oct 21-22 West Palm Beach, FL  
Oct 28 Port St. Lucie, FL  
Nov 4 Eustis/Mt. Dora, FL  
Nov 18-19 Tampa, FL  
Dec 2 Okeechobee, FL

1996

Jan 6-7 Fort Myers, FL  
Jan 13-14 Sarasota, FL  
Jan 21 Pinellas Park, FL  
Feb 17-18 Orlando, FL  
Feb 24 Stuart, FL  
Feb 24 Brooksville, FL  
May 18-19 Dayton, OH

Some of these dates are estimates.  
Any corrections, please let us know.

**the king is a ham!**

Our own Bernie (N3GRY) sent the following story which appeared recently in Israel and which tells about two hams, one of whom Bernie

had a QSO with about 3 years ago.

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"Why don't you drop by for a cup of coffee?" When Meir Globerman heard that offer from King Hussein of Jordan he didn't stand on ceremony, though he did have a few reservations. What do you wear for coffee with the king? How many times do you need to be invited before you can accept? What kind of a gift do you bring to a monarch who has everything?

Globerman, a resident of Eilat, was on his boat when he made contact with the king on his ham radio. "I'm right across from you. If you go on your porch you can see me," he said. Although the king didn't run to his porch, he did invite Globerman to the palace for a cup of coffee.

As Globerman headed towards the palace and crossed into Jordanian waters, the Israeli coast guard stopped him. The soldiers hardly believed him when he declared he had been invited to coffee by King Hussein.

Suddenly two Jordanian boats arrived, one carrying the Jordanian prince, who indeed said he had come to pick up his father's guest. Globerman later declared the king was a wonderful host and they had a pleasant conversation during his hour and a half visit.

At the end of his visit, Globerman invited the king to his place in Eilat and is sure the Israeli coast guard is not likely to intervene when Hussein explains - in his deep voice - "But Globerman invited me for coffee!"

4X4JP - Mier Globerman  
JY1 - King of Jordan

An aside - Bernie's QSO was with Globerman. And 4X4JP asked Bernie to stop by the next time he is Eilat.

# Tamiami Amateur Radio Club Membership Application

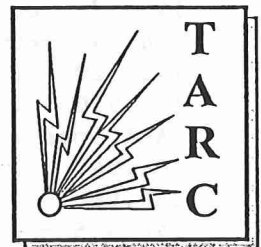
Name \_\_\_\_\_ Call Sign \_\_\_\_\_ New Member \_\_\_\_\_  
 Spouse name \_\_\_\_\_ Telephone \_\_\_\_\_ Date \_\_\_\_\_  
 Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
 License Class: Novice \_\_\_\_\_ Tech Plus \_\_\_\_\_ Tech \_\_\_\_\_ General \_\_\_\_\_ Advance \_\_\_\_\_ Extra \_\_\_\_\_  
 Do you live here full time: \_\_\_\_\_ Or part time: \_\_\_\_\_ Which months are you here in Florida? \_\_\_\_\_  
 Address 2 \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
 Birthday \_\_\_\_\_ ARRL Member? \_\_\_\_\_ ARRL Anniversary \_\_\_\_\_

Please check activity interests below:

Field Day \_\_\_\_\_ Programs \_\_\_\_\_ Repeater \_\_\_\_\_ RFI / TVI \_\_\_\_\_  
 Newsletter \_\_\_\_\_ Hamfest \_\_\_\_\_ Education \_\_\_\_\_ Technical \_\_\_\_\_  
 Activities \_\_\_\_\_ Publicity \_\_\_\_\_ Special Events \_\_\_\_\_ Computers \_\_\_\_\_  
 Other (specify) \_\_\_\_\_

Send completed form with check for \$10.00 to: Secretary, T.A.R.C., P.O. Box 6034, Venice, FL 34292-0634

The Tamiami Amateur Radio Club meets on the second Thursday of every month, 7:30 p.m. at the Venice City Hall, 401 West Venice Avenue. All are welcomed! Deadline for copy for publication is the 1st of each month.



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