

SIERRA FOOTHILLS AMATEUR RADIO CLUB

NEWSLETTER

Volume 39, Number IX

September 1998

P.O. Box 1005, Newcastle, CA 95658

<http://www.members.aol.com/SFARC/SFARC.html>

At the Key



PRESIDENT

KQ6RT
Gary Cunningham
916-663-4143
glc@midtown.net

REPEATER INFORMATION

145.430 (-) PL 94.8
445.575 (+) PL 94.8
223.860 (-1.6MHz)

VICE PRES

KM6KV
Bill Parrish
530-878-1433
bparrish@bp700.rosehp.com

CLUB NET

All Are Welcome To Check In
Thursdays 7:30 PM 2M
K6ARR & Club Repeater
145.430 (-600, PL 94.8)
10 Meter Net is Sundays- 7:30 PM
28.415 MHz

SECRETARY

WA6RWS
Richard Kuepper
530-878-6220
Rkuepper@jps.net

CLUB MEETINGS

Second Fri. of the month 7:30 PM
Auburn Library, 350 Nevada St.
Auburn, CA

TREASURER

N6SHD
Dave Hund
n6shd@jps.net
916-624-0978

CLUB BREAKFAST

Last Saturday of the month at
Susie's Country Cafe
Roseville, Hwy 80 & Riverside

BOARD OF DIRECTORS

KE6DJE
Wayne Mikel
916-645-0565

N7TK
Roger Hedgpeth
916-983-2912
rolito@jps.net

W6LOE
Chuck Eder
916-966-2004

2 m NET CONTROL
WB6RBE, Dave Jenkins

10m NET CONTROL
KC6LOE, Greg Huttula

2 m OPERATORS

WB6RBE KQ6RT KC6LIX KC6LOE
Dave Jenkins Gary Cunningham Jan Huttula Greg Huttula

REPORTERS

Satellite
KO6TH, Greg Dolkas
DX
KN6MK, Mike Sexton

NEWSLETTER EDITOR

KC6LOE, Greg Huttula
(916) 786-3530
SFARC@aol.com

If you are interested in being a reporter for the newsletter. Contact the Newsletter Editor for more information. The pay is not so great but the benefits "wow" are incredible.

Club Meetings & Events

- ✱ Sept 11 Club Meeting - "Function of Search & Rescue" Presented by Eric Homa
- Sept 27 Club Breakfast in Roseville at Susie's Cafe
- Oct 9 Club Meeting - White Elephant Sale (Location The Firehouse in Auburn)
- Oct 31 Club Breakfast in Roseville at Susie's Cafe
- Nov 13 Club Meeting - Election Night
- Nov 28 Club Breakfast in Roseville at Susie's Cafe
- Dec Christmas Party
- Dec 26 Club Breakfast in Roseville at Susie's Cafe

TBA - To Be Announced

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Save you're items for the Club's White Elephant Sale. This year promises to be a really big blow out of items.



I would like to begin by thanking the Parrish family for the wonderful job on the Club picnic. This year we got lucky and the Club members in attendance (about thirty) may have actually outnumbered the bees. Bill (KM6KV) did a great job at the BBQ while all the wonderful side dishes and deserts supplied by everyone rounded out the menu. As temperatures in Sacramento soared to 100+ degrees the temperature under the shade in Meadow Vista remained tolerable thanks to the mister installed by Bill (KM6KV) and Shannon (KC6CMX). Speaking of



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soaring, we were even treated to a fly-over from Tim (KF6BVU) in his Ultra-Light. Tim later stopped by to visit us in person.

October is coming up and that of course means the annual white elephant sale. The event this year will be held at the Auburn Firehouse located at 226 Sacramento St., where the club used to meet. Len Taylor WB6HGS has agreed to once again be the auctioneer. If you have any items to donate to the White Elephant Sale please call me at 916-663-4143 or bring the item(s) to the next Club meeting, or just bring them the night of the sale. Remember all proceeds from the Sale will go directly to pay for the Club Christmas dinner.

73 Gary, KQ6RT

Some Things To Do In September

Sept. 11 is the SFARC General Meeting in Auburn

Sept 12 - 13 is the Gold Country Fair, Auburn

Sept 21 - There is an Eggplant Festival, Loomis

Sept 28 - Oct 4 Gold Panning Championship Coloma

Dig through the garage for items to donate to the White Elephant Sale.

General Meeting

August 14, 1998

The general meeting was called to order by President Gary Cunningham, KQ6RT at 1932hrs. Other officers present were Bill, KM6KV, Dave, N6SHD and Richard, WA6RWS. Board member Roger, N7TK was also present. Gary announced the White Elephant Sale will be at the Firehouse in Old Town Auburn. Elections are coming up and we still need volunteers to run for president and treasurer. Greg, KC6LOE who is on the election committee can be contacted or any officer if your interested. Don't forget the ham swap at Bella Vista HS on Saturday. A reminder that the club picnic will be August 29 at Meadow Vista Park. Bill and Shannon are in charge and any help would be appreciated. Roll call was then taken. Gary welcomed W6SUP back and Bob said the testing will start again the second Wednesday of September. Jerry gave the sunshine report and said that Martha Vance has had surgery and will be having chemo. We all wish her well. Greg, K6TOH gave the satellite report and among other things, Glenn is going up in the shuttle soon. There are two new satellites up and they are TO31 and GO32. For the Club picnic only salads and desserts are requested. The Club will provide the hamburgers and hot dogs. The festivities will start at 10:30 a.m. with lunch beginning at 11 a.m. Richard, WA6RWS made a motion to give Bill \$90 for the picnic. Jan, KC6LIX seconded the motion. It was passed unanimously. Dave, N6SHD gave the treasurer's report. Income was \$142 and expenses were \$289. We have \$668 in the bank. Dave, N6SHD said Roger, N7TK returned \$80 from Field Day. Thanks Roger. Roger announced he was going to give a ham presentation at McClellan soon for the CAP's (Civil Air Patrol). Bill, KM6KV introduced Jettie Hill, W6RFF our guest speaker who was filling in for Brad *Continued on next page*



"Look he forgot to close the door!"

General Meeting Minutes *Continued...*

Wyatt our Pacific Division Director from ARRL. Jettie gave an update on the restructuring of the Amateur Radio Service. More information can be obtained on the Internet at WWW.pdarrrl.org. The FCC proposal is docket number 98-143. Jettie encouraged everyone to read the ARRL and the FCC proposals and to respond to the FCC by email or by US mail. Contact Jettie and/or Brad for more information. QST will also have an update in the October issue. A break was taken and the raffle was held. Richard, WA6RWS finally won a prize, he took home the biggest thermometer most of us have ever seen. The meeting adjourned at 2108hrs.

Respectfully submitted by;

Richard Kuepper, WA6RWS, Secretary.

A special thanks to all the VE team members for promoting amateur radio through giving their time and talents to the VE program.

**September Test Schedule**

Time: 7:00 p.m.

Date: September 2, 23

Days: Wednesday

Pre-Registration is Required Fee is \$6.35

Special test needs are accommodated, e.g. in-home testing, support assistance for specific types of disabilities.

For upgrades, or questions, contact;
W6SUP Bob Metke, (916) 783-7610.

Bob holds an Extra Class amateur radio license.

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**HAM RADIO CLASSES****FOR NO-CODE TECHNICIAN LICENSE**

The instructor is Lewis Tuttle, K6UD. Lewis holds an Extra Class amateur radio license.

Class Schedules are:

_____ **FALL** _____

TIME: 7:00 to 9:00 PM THURSDAYS

PLACE: Roseville Library
255 Taylor, Roseville, CA

DAYS: OCT 8, 15, 22, 29
NOV 5, 12

You need to provide your own book.

For more information contact;
Lewis Tuttle, K6UD at (916) 771-2336.

SFARC

Sierra Foothills Amateur Radio Club

August Community Service Activities

In the Month of August there were no requests for Club sponsored Communication Assistance. There is a request for operators in November (see: "Operators Needed" request in this month's newsletter.)



SATELLITE REPORT

By KO6TH, Greg Dolkas

Recently the Russian RS-12 satellite changed operating mode from mode KA to KT.

This returns the satellite back to its traditional operating state. So what is a mode, anyway?

The mode a satellite is in describes the bands being used for communication. Satellites often have more

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Glenn Still Well, WR6O
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Sacramento, CA 95818

than one transmitter or receiver, and on command from the ground, different transmitters and/or receivers can be turned on to change the capabilities of the bird.

There is a naming shift underway in the satellite world. Down the road the new satellites, especially the to-be-launched-someday Phase 3D, will be using terms like Mode UV and LS. These describe the bands being used for the uplink and downlink, respectively. Very intuitive.

But the older satellites had their own naming conventions, which seemed to just evolve. Here's a short summary of the more common ones:

Wanted:

Junk radio parts, throw away radio's. Bits and pieces. Anything from the tube era. Also any electronic or radio books or magazines.



W6JDT, Bill Aston
(916) 652-9038

Mode	Up	Down	Example satellite
A	2m	10m	RS-10 (SK), RS-15
B	70cm	2m	AO-10, AO-13 (also SK)
K	15m	10m	RS-12
T	15m	2m	RS-12
J*	2m	70cm	FO-20, FO-29

(* just to make things really confusing, mode J is usually termed JA or JD, for Analog or Digital. The "A" in JA is not the same as mode A!)

Some satellites can combine two or modes together. The old mode KA on RS-12, for example, combined both 2 meter and 15 meter uplinks, with a 10 meter downlink. That means that two stations can have a QSO on totally different bands, with one station transmitting on 2 meters, and the other on 15 meters. Both would be listening on 10 meters.

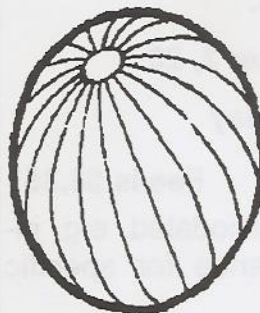
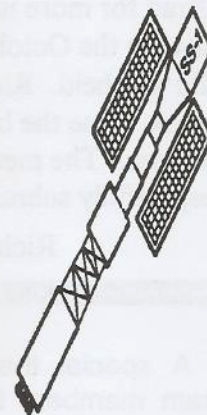
The new mode for RS-12, KT, switches the 2 meter side from receive to transmit.

So what's the big deal? Well, for one thing, that means that the only way to use RS-12 is to transmit on 15

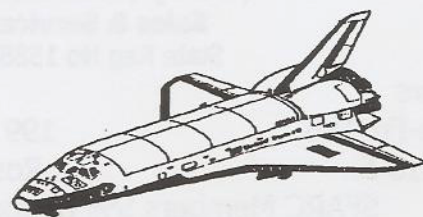
meters, which means that you need an Advanced or Extra Class license to use it. It is currently the only satellite with this requirement; all others can be accessed with a Technician license. But it also means that the only remaining Mode A satellite is RS-15. Mode A is considered the "EasySat" mode,

made popular by RS-10 which went silent a few years ago. RS-15, however, is in poor health. Its transmitter is very weak, and the batteries are shot, so operation is generally only possible during the day, with CW the preferred mode.

Let's hope they find a way to launch Phase-3D soon, so we can retire these old naming conventions!



73, Greg KO6TH



Radio Stuff For Sale

⚡ **Don't miss out on this one a Tri-Bander Beam.** This is a great antenna. Original owner was Woody, W6ANX. Woody was one of SFARC's founding amateur radio operators. Contact Jim Carmen at 530-885-9335 5/98

⚡ **Are you looking for a 90 Foot tower?** Bruce, WA6TGM is selling his. He has the tower on the ground and ready to go to your home. Call Bruce at 916-726-7586. 6/98

⚡ **Top of the line Kenwood Station.** Kenwood TL 922 A 2kw pep grounded linear amp w/4-500 final tubes. Amp covers 160 thru 10 meters. Excellent condition w/ manuals \$750.00 OBO. Cushcraft A 4 s Tribander w/ 40 meter add-on and assembly manual. Will deliver in this area excellent condition \$200.00 OBO Kenwood station monitor SM 220, w/BAS-8 receiving adapter. Excellent addition to your Ken wood station. It is a general purpose scope that provides the capability to monitor transmit and receive. Comes complete w/manual and some cables. \$250.00 OBO 8/98 Call Bob, WtYMR at (916) 663-1052

⚡ **Misc. Radio Items**
Antenna's, coax, cables, computer for packet
Call Ron (530) 676-9519 BO 8/98

Do you have something for sale? Contact the newsletter editor to advertise your item.

If you item has sold please contact the Newsletter staff. Adds will run four months.

Happy Birthday

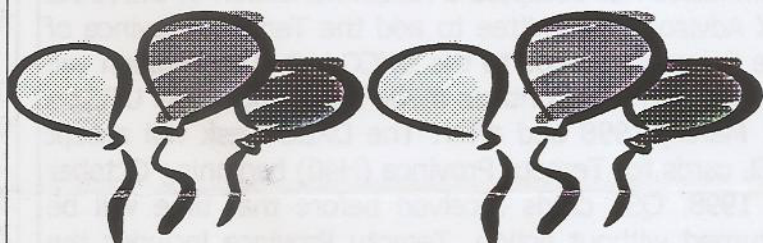


To:

FRANK BIRD
ROGER HEDGPETH
LYLE KRAFT
SHANNON PARRISH
JOHN WEBB

WA6ODK
N6TK
AA6LK
KD6CMX
W6GE

THE MEMBERS OF SFARC WISH YOU A HAPPY BIRTHDAY AND A WONDERFUL DAY



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Ham Swaps

⚡ **Every third Sunday of the month from 7:00 to 11:00 .**
In Placerville @ 3970B Missouri Flat Rd. #3
More information talkin is 146.865 - PL 142.2

⚡ **The first Sunday of each month from 7:00 a.m. to 12:00**
o'clock there is the Livermore Swap Meet @ Las Positas
College in Livermore.
More information talkin is 147.04

The second Saturday of the month from March through Oc-
tober there is the Foothill Flea Market @ Foothill College in
Los Altos Hills

SFARC's August 29 Breakfast

At the August 29th Club Breakfast SFARC there were six members and friends enjoying the food and conversation at Susie's Restaurant.

The food is always good at Susie's. You don't have to be a member to join us for Breakfast. The next Club Breakfast is on Saturday, August 29th. It is recommended you arrive around 7:30 a.m.. Susie's is located off of Cirby in Roseville. Look forward to seeing you there. Remember August 29th, is also the date of the Club Picnic.

DX...The Quest Continues

News for September (and a little bit of October)

By KN6MK, Mike Sexton

5W, WESTERN SAMOA. Look for Hansjuergen DL1SDV and Rainer DL2BFH to be active between August 20th and September 11th as 5W0HP and 5W0BF respectively. Activity will be on CW, SSB, RTTY, PACTOR. Reports indicate that they intend to activate 5W0HP on Pactor on 14063 or 18104 kHz around the clock. QSL via home call sign.

CY9, ST. PAUL ISLAND. The "DX News Sheet" reports that Duane, WV2B, plans to be active September 9-14th as CY9/WV2B. The operation will depend on the weather conditions. QSL via home call.

DXCC NEWS RELEASE ---> The ARRL Awards Committee has accepted a recommendation of the ARRL DX Advisory Committee to add the Temotu Province of the Solomon Islands to the DXCC List. The addition will be effective with contacts made beginning 23:59 UTC on 31 March, 1998 and after. The DXCC Desk will accept QSL cards for Temotu Province (H40) beginning October 1, 1998. QSL cards received before that time will be returned without action. Temotu Province includes the Santa Cruz, Reef, Duff and Vanikolo Island groups. They are located more than 356 kilometers from the main grouping of the Solomon Islands.

XX9, MACAO. Jon/WB8YJF and Leo/K8PYD will be operating from here for the CQWW RTTY Contest. They are hopeful that they will operate with their previous call sign XX9YD. Activity on CW and perhaps SSB will take place prior to contest. QSL via K8PYD.

18 Sep-27 Sep ET3AA: Ethiopia

IOTA.....

3V - Mome, Z32ZM reports that the call sign to be used from Qerqenah Is. (AF-073) might be 3V8BB/4 or TS4QI. QSL via HB9DNE. The operation is planned to take place between 11 and 18 Sep.

5W - Hans-Juergen, DL1SDV and Rainer, DL2BFH will be active (CW, SSB, RTTY and Pactor) as 5W0HP and 5W0BF from Western Samoa (OC-097) between 20 Aug. and 11 Sep. QSL via home calls.

EM - Oleg, EM1LV has promised to be QRV on RTTY

every day on 14.081 MHz from 1900 UTC until the band closes. Oleg is active from the Ukrainian Antarctic base "Akademik Vernadsky" located on Galindez Island (AN-006), Antarctica.

H44 - Norried, H44NC is currently working on New Georgia Island (OC-149), Solomon Islands until 2001. He is active with 50 watts and a dipole on 10, 15, 20, 40 and 80m.

SA-027 - The Sao Francisco Island operation that is scheduled for September 10-14th, will use the call signs PU5U for SSB and PW5L for CW.

NORTH AFRICAN ACTIVITY. Ghis, ON5NT, QSL Manager for Mark, ON4WW, reports that Mark is back in Algeria after having been on holiday in Belgium. Mark has now reportedly received a license for Mauritania (5T) and is planning to travel again through S0 and 5T in the coming weeks/months. So keep your ears open for S07WW and 5T5WW

04-07 Sep	3D2WD & 3D2DA: Yasawa (OC-156)
08-20 Sep	ZF2RC & ZF2WP: Cayman Is (NA-016)
11-18 Sep	3V: Qerqenah Is (AF-073)
20-24 Sep	3D2DX/p: Viti Levu (OC-016), Fiji Is
27-08 Sep	6Y5/PA3ERC and 6Y5/PA3EWP: Jamaica (NA-097)
28-09 Sep	SV9/IK2WZD: Crete (EU-015)
29-19 Sep	3D2DX: Rotuma Is (OC-060)

CONTESTS.....

05 Sep-06 Sep	All Asian SSB Contest
12 Sep-13 Sep	ARRL VHF Contest
12 Sep-13 Sep	WAE DX SSB Contest
26 Sep-27 Sep	CQWW DX RTTY Contest

California QSO Party. This one is all ours, we work the world and the world works us, everyone needing a California county, DX & Domestic will be trying to work us! Starts Saturday Oct. 3rd at 1600z thru Sunday Oct. 4th at 2200z. Exchange: CA sends QSO# and County. Outside CA sends QSO# and State/Country. CW and SSB on 160,80,40,20,15,10,6 and 2 meters.

73 de KN6MK kn6mk@jps.net

Thanks to the OPDX, The GOLIST, The 59(9) DXReport, DX News Letter, DX News Sheet, for the DX information



SFARC NEWSLETTER BOOSTER Club '98

Jerri Metke	K6GKR	1-98
Bob Metke	W6SUP	1-98
Bev McCune	AC6SF	1-98
Ralph McCune	AC6SG	1-98
Richard Kuepper	WA6RWS	1-98
Jan Huttula	KC6LIX	1-98
Greg Huttula	KC6LOE	1-98
Mardis Gleason	KG6LA	1-98
TJ Hossli		1-98
Greg Dolkas	KO6TH	1-98
Holly Dolkas	KE6ETT	1-98
Fred Campbell	KE6MJC	1-98
Carl Crump	WA6VLS	7-97
John "ED" Ahlstrom	KQ6CK	7-97
Ken Weger	WA6EMU	8-97
Dave Pellonini	AC6RD	3/98
Martha Vance	KA6WUW	3/98
Ken Cooley	KA6WUX	3/98
Gary Cunningham	KQ6RT	3/98
Debby Cunningham	KF6LXN	3/98
Wayne Mikel	KE6DJE	4/98
Milessa Mikel		4/98
John Ahlstrom	KD6CK	4/98

✱ Roger Hedgpeth N7TK 8/98
✱ Linda Hedgpeth 8/98

Thank You, for Supporting SFARC

If you would like to join the SFARC Newsletter

Boosters Club, Contact the Club Treasurer.

✱ = New Booster

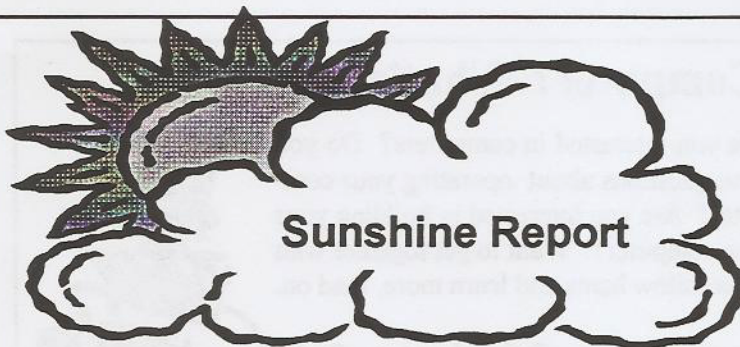


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Sunshine Report

W6SUP, Bob Metke is improving and home. His usual personility is back.

KA6WUW, Martha Vance Is doing Chemo. Our prayers are with you Martha.

KE6DJE, Wayne Mikel's back is bothering him.

Those who bring sunshine to the lives of others cannot keep it from themselves.



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Election Committee Up-Date

Currently campaigning for Office are

President	Wayne Mikel, KE6DJE
Vice President	Bill Parrish, KM6KV
Secretary	Richard Kuepper, WA6RWS
Treasurer	Dave Hund, N6SHD
Board of Directors	

Roger Hedgpeth, N7TK
Gary Cunningham, KQ6RT
OPEN

Help guide SFARC into the 21 Century contact either
Ralph McCune, AC6SG at (916) 722-1469 or
Greg Huttula, KC6LOE at (916) 786-3530

Computer? What's That?

Are you interested in computers? Do you have questions about operating your computer? Are you interested in building your own computer? Want to get together with other fellow hams and learn more, read on.



Many members of the Amateur Radio Society of "Hams" are also interested in computers. To this end, it is not unreasonable to find Hams members of both groups. Since SFARC members are also into computers, perhaps they are unaware of a similar organization here in the Foothills.

Gold Country PC Users Group (GCPCUG) is just such an organization. We meet on the 4th Wednesday of each month in the Beecher Room (sound familiar?) of the Placer County Library; located at 350 Nevada Street, Auburn from 7:00 p.m. till 9:00 p.m. Visitors and guests are invited to attend. Members receive a ticket that when drawn entitles them to a choice of programs that are available as a "freebie". GCPCUG is a chapter within the main umbrella group known as Sacramento PC Users Group, which meet on the 3rd Wednesday of each month, starting at 7:00 p.m. till 9:30 p.m. Your membership in our Auburn Chapter entitles you to attend any of the other Chapters and the Main Group, AND receive the acclaimed NewsLetter, a magazine called SacraBlue. Membership is only \$35.00 per year, and well worth it. Ken Weger has won so many prizes over the years that he has the equivalent of a life time subscription. Our reason for belonging is, of course, to share our knowledge, or lack of same with one another. We have "experts" in all programs using computers that share their knowledge. We have guest representatives come to a meeting and usually have many giveaways to the lucky ticket holders. We have a question & answer (Q & A) period each meeting. Refreshments are served at a break, usually before our main presenter of the evening. A few of the SFARC members (WA6EMU, K6ARR, KO6TH, WB6AEU to name a few) are also in the GCPCUG. If you are interested in finding out more... come to a meeting, or even contact one of the aforementioned and find out how they like it.

We have our own Web Page, <http://www.psyber.com/~gcpcug/welcome.html> so click on it and see what we are all about, and what the next program will be. Incidentally, the web page changes quite often so be curious enough to try it out.

Ken Weger, WA6EMU...Webmaster

Ken (WA6EMU) and/or Nancy (KA6FHE) Weger
P.O.Box 1079, Colfax, CA 95713 U.S.A.
Ph/Fax: 1-530-346-8877
kenweger@jps.net

OPERATORS NEEDED

Amateur Radio Operators are needed for the November 1998, Roseville Holiday Parade.



If you are interested or would like more information, contact MattDiridoni, KC6RU at 916-632-4084. You can also e-mail Matt at matt@rocklin.ca.gov



The Roseville Holiday Parade is presented each year around Thanksgiving time. It's a fun event for the whole family. The Parade usually runs around four hours.

Come for the action but stay for the stories.





The Function of the Search & Rescue Communication Team

Friday September 11th at SFARC's General Meeting Eric Homa, one of about 100 volunteers with the Placer County Search and Rescue Communications Unit will present the rest of the Story. Eric has been a member of the volunteer Communication Unit for about seven years. The team he is with consists of about 20 amateur radio operators. They maintain a number of repeater systems in the foothills and up the mountain to Donner.

They have a communications van for use in call-outs. They have a web presence at <http://www.cdi2.com/sar-comm/> which includes some pictures.

Eric offered to bring some of their equipment to demonstrate (portable repeater... maybe even the van)... so it should be very interesting... He didn't mention it, but I think they are always looking for volunteers who might be interested in working with them. They may also run their own tech training classes (Dave Jenkins, WB6RBE does these) in Newcastle. It looks like they use the Gordon West curriculum.

Lowell Carlton, a uniformed deputy from the S&R unit of the Sheriff's office spoke to us earlier this year. Eric will provide more information on the where and how's of Search and Rescue Communication



The Rest of the Story

To learn more about the Function of the Search and Rescue Team plan on joining SFARC members at the next General meeting Friday September 11th, the meeting begins at 7:30 p.m. in the Auburn Library. The Library is located at 350 Nevada Street in Auburn. The program is on the Search and Rescue Communication Team.

The presenter is Eric Homa

SFARC NEWSLETTER

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Articles and opinions expressed in this newsletter do not necessarily reflect the individual opinions of members or Board members. Articles that members seek to have published in the next edition of the newsletter must be submitted no later than the 20th of the month. Submit Articles, letters, and personal classified radio gear advertisements to: Editor - SFARC Newsletter P.O. Box 1005, Newcastle, CA 95658. Call KC6LOE, Greg Huttula (916) 786-3530.

For Business, Non-Personal Advertisements contact SFARC's Treasurer N6SHD, Dave Hund. Full page ads to three line ads are available. Reasonable rates are offered on advertisements and on graphic designs for ads.

Sierra Foothills Amateur Radio Club (SFARC) is committed to promoting radio knowledge, encouraging fraternalism, enhancing operating efficiency, and advancing the general interest of Amateur Radio. SFARC is a Special Service Club and is associated with the American Radio Relay League (ARRL), the premiere Amateur Radio advocacy organization.

Advertising Opportunities Available

Many opportunities for advertising are available exclusively to members of SFARC...are you aware of them?

- ♦ No cost to Members of SFARC to advertise in the Newsletter.
- ♦ Monthly fliers* can be inserted to advertise your item (s) or your business.
- ♦ Reach businesses and over 100 members by advertising on an annual basis, in the SFARC Newsletter.

* Contact Dave Hund N6SHD at (916) 624-0978 for flier cost.

Sierra Foothills Amateur Radio Club



Membership Application

				Please Circle Amounts that Apply	
Name _____		Call Sign _____	License Class _____	Member Dues:	\$17.00
Address _____		Birth Date _____	Years as Ham _____	Associate Dues:	\$ 7.00
City _____	State _____	Zip _____		ARRL Renewal	\$34.00
Associate Name _____		Call Sign _____	License Class _____	ARRL (Spouse)	\$ 5.00
()				ARRL (Special)*	\$28.00
Telephone _____	E-Mail Address _____	Birth Date _____	Years as Ham _____	Club Patch	\$ 2.00
				Emergency Placard	\$ 3.50
Application: (Circle One) New Member Renewal ARRL MEMBER? Y N				Badge	\$ 5.50
Bands Used: 160 80 40 20 15 10 6 2 220 440 Other: _____				Repeater Donation	\$ _____
☐ I would like a Calendar of Events				Auto Patch Donation	\$ _____
☐ Check me in on the Thursday 2 Meter Net.				Newsletter	\$ _____
Renewing your ARRL membership through the Club earns the Club money with no additional cost to you. To renew your ARRL membership through SFARC make check payable to SFARC and mail to SFARC P.O. Box 1005, Newcastle, CA 95658.				World Radio Renewal	\$ _____
				Other	\$ _____
				Total	\$ _____
*Special is under age of 17 or over 65					

Date: _____ Treasurer: _____ Secretary _____ Entered to Roster _____

Payment: _____ Check Number: _____ Cash _____ Other _____

Sierra Foothills Amateur Radio Club

P.O. Box 1005

Newcastle, California 95658



TO:

