

A newsletter by and for the Palomar Amateur Radio Club of San Diego, CA, USA.

Reminders

- Meeting August 2nd
- Montenegro DX Festival ends August 12th
- PARC testing August 12th
- EARS testing August 26th
- PARC picnic August 27th
- Southwestern Division Convention Sept 22-24
- CA QSO Party Oct 7-8

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Letter from the President

The July Program: "PARC Repeaters", by John Kuivinen, was very informative and well-received. John provided information and a video covering much of the history of PARCs repeaters.

The August 2 presentation will be on EchoLink, and will be presented by our past President, Charlie Ristorcelli, NN3V.

For a year or two, now, Charlie has patiently been trying to bring EchoLink to

the PARC Repeater System. Please come to the meeting to learn about EchoLink as Charlie currently has it configured at his home in Poway.

Looking down the road...

The annual PARC Picnic is coming up on August 27th. Please keep an eye on our web page, www.palomararc.org for details.

Remember, there are prizes awarded at the picnic!

This year, the 2006 ARRL Southwestern Division Convention is in town.

The 2006 Southwestern Division Convention will be held in Mission Valley on September 22nd, 23rd and 24th. This annual event lands in San Diego only every fourth year. This is a great change for local HAMS to see the latest tools and equipment, and attend as presentations (Forums) on many Amateur Radio topics. PARC has a *continued page 2*

August Program Challenge: EchoLink

EchoLink is a web-based application that uses Voice Over Internet Protocol (VoIP). Using VoIP, EchoLink extends the reach of amateur radio to any place on the planet where there is an IP address. Every computer on the Internet has an IP address. Think of your desktop or laptop as having a worldwide known (to the rest of the internet) "mailbox address". EchoLink is the extension of your computer's address to VoIP services over the Internet.

VoIP is an increasingly popular communications capability that allows you to communicate by voice using your computer. Many of you have heard of the cable-based telephone service being offered by some cable providers (Time Warner for example). What they are doing is using the VoIP protocol to send digital voice packets around the Internet from properly configured IP address to properly configured IP address (or addresses since more than two people can

communicate simultaneously in a single conversation). EchoLink simply extends that service to licensed amateur radio operators.

EchoLink software is available free on the Internet. For PCs, go to <http://www.echolink.org/>. If you have a Macintosh (OS X), go to <http://www.dogparksoftware.com/EchoMac.html>.

Challenge: Download and Install EchoLink software on your PC before the August General Meeting.

"The fold and staple crew needs a couple of new members. We get together on the last Wednesday of the month at noon, and get the SCOPE ready for the Post Office.

The meeting place is in Vista, and takes an hour or so. The regulars have interesting conversations, and get the work done quite quickly.

Please make yourself known to Al (W6GNI) at the Membership Table during a meeting if you want to volunteer for this fun and social activity."

Current Needs

Volunteers are needed for the following club positions.

2007 Field Day Chair.

2007 Del Mar Fair.

Ham Help Net manager.

Assistant southwest division director.

Fold and Staple Crew (see sidebar to your left for details)

We are actively seeking people for these positions. If you or someone you know has expressed interest in getting more active in amateur radio, these positions are excellent ways to fulfill that wish!

Training is provided for all these positions, and the time commitment ranges from low to medium.

Some of the positions are irregular or seasonal in

schedule (Del Mar Fair), and some of them are consistent in schedule (newsletter, net operators).

Regardless of the type of position and the time commitment required, each and every volunteer opportunity is greatly appreciated and makes our club more successful.

PARC Picnic August 27th

The annual club picnic is fast approaching. We have again reserved picnic area number four at the San Dieguito Park. This is the same location we had last year.

The date is Sunday, August 27. After some discussion we've decided to move the time of the picnic to the early evening to get away from some of the heat. We have the picnic area reserved all day, so

come early and enjoy the park for as long as you wish. The organized activities will begin at approximately 3:30 with a transmitter hunt. At approximately 5:30 will begin to serve dinner. The drawing will follow dinner and the park closes at dusk. The Club will provide Hot Dogs, Hamburgers, Chicken, Paper plates, cups and eating utensils. Members whose last names begin with A through H are requested to bring Salads

or Fruit; I through P, Beverages such as Iced tea and soda pop; and Q through Z, desserts or chips or cookies. Bring enough to feed yourself and perhaps another 2 people.

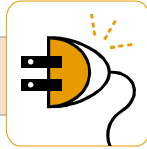
Directions: Take Lomas Santa Fe exit east off the 5. Take Highland Drive north. The entrance to the lower park is at Highland and El Camino Real. Picnic is in area 4.

Letter from the President (con't)

Continued from page 1
tradition of supporting this convention by encouraging Member Attendance and Volunteer Participation. Opportunities to help are many. Please contact myself, ad6vi@cox.net, or see www.sandarc-

conv2006.org/ for more information. It is also time to begin considering nominations for next years PARC Leadership. PARC programs depend upon the membership to function well and to maintain relevance to the amateur community. Please

consider running for our offices and helping to lead the club to continued prosperity. See you on August 2nd, at 7:30PM, in the Carlsbad Safety Center.
-Steve Early, President PARC



Club Classified Ads

Personal equipment ads are free to members and could be bumped after 3 months. Make up your ad like the ones on this page and send to SCOPE@PALOMARARC.ORG

Commercial ads in big boxes: \$2/col. inch/month. We will squash your ad copy to the number of inches bought.

(7.12) Avenger 4000 commercial alarm system, 8 PIR's, keypad, 2 sirens, \$70.00 OBO, 54" Oak Roll Top desk, replica, excellent condx, \$300.00 OBO, 11 ele Cushcraft 2 meter beam, \$20.00, CDE Rotator w/controller, \$20.00, Panasonic KX-F50 Phone answering machine/Fax Combo \$10.00, Blank, new VHS-C Super VHS Video Tape \$3.00/ea OBO, numerous Panasonic accessories. 3 - Kenwood TM-211 2 meter Transceivers, w/manuals, uses digitally encoded squelch w/SS32 PL's all 3 \$150.00. Contact K7DCG@aol.com or call 858-748-9046.

(6.28) WANTED: About 0.6 Farads (600,000 uF) or bigger worth of computer grade capacitors (typically they have 10/32 screws on the top) at 25 VDC or better. For homebrew spot welder to make battery packs. Multiple Capacitors OK. Must be cheap. John, WB6IQS (760) 727-3876

(5.24) For sale: 38 foot, two section self-supporting, crank-up tower. NEW, Never installed. U.S Tower HDX - 538, Heavy-Duty, Commercial grade with the TRX - 80 Raising fixture hand crank and cable. Does need second hand crank and tower cable. \$600 takes it all

and it is now laying on the ground ready to be moved. Larry, WQ6V Contact person Bob Layton (760) 726-1706 in the Vista area.

(5.24) For sale: For Sale: 40 foot, 4 section light duty tower with KLM KT - 34 Tri-bander. Comes with a HAM II rotator and controller. Two runs of RG-8 @ 100 feet ea. \$300 takes it all and you take it down. Tower is NOT in cement. Easy take down. Larry WQ6V. Contact person Bob Layton (760) 726 - 1706Vista area.

(5.24) For sale: Collins gray plastic XTAL. Pack is in new mint condition. XTALS. Have mint factory shine. Pack comes with the Collins TW-380 xtal puller - New factory smell - All XTALS. (less the 12 normal issue in the rig.) 114 XTALS. Total in the pack 3.8 MHz. to 30.0 MHz \$375 (that's about \$3.28 per xtal.) Larry WQ6V wq6v@aol.com (760) 723 - 9912

(5.24) For sale: HIGH SIERRA H.F. Antenna, "platinum package" New in the box with all equipment, mounting bracket and the 6 foot whip. \$375. Larry WQ6V wq6v@aol.com (760) 723-9912

(5.24) Kenwood Base / mobile rig... 440 SSB : TR- 851A, 25 wat. \$300. Hallicrafters Rcvr. SX - 111 Nice cond. \$175. Swan 250 6M. SSB xcvr. No power cord or mic. \$150. Kenwood TS-130s HF rig 100wat. \$200.

Continued on page 8

HAM RADIO

Tom KM6K
Ron N6OMW
Jose XE2SJB
Bob KA6EKT



OUTLET

KENWOOD
rf CONCEPTS
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COMET
AMERITRON

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AEA,
OUTBACKER
Larsen Antennas
TEN-TEC
Hy-gain, Tri-EX,
Cushcraft And Others
too
Numerous to
Mention!

Drop in to see our display of working equipment. Find out about Pkt location determining equipment (APRS). Check our complete line of magazines, ARRL books, license manuals, and Bulletin Board with all sorts of Goodies listed.

Open: 10a.m. - 5:30p.m. *Ask about our great prices*
Monday thru Saturday
858 560-4900
or toll free 1-800-854-6046

Directions: On 163, take **Clairemont Mesa Blvd.** off ramp to East. Stay in right-hand lane. Turn right at stoplight. As you are turning right you can see our beams in this shopping center. Travel 100 yds. On Kearny Villa Rd. and U-turn back to shopping area and HRO sign. Be sure to see our equipment in action on **real** antennas!

Committee Chairpersons

ARES Info	Tony	KC6YSP
ARES Net	Dennis S.	K7DCC@amsat.org
Attendance	Al	W6GNI@amsat.org
ATV	Art	KC6UQH@amsat.org
Auction	Tom M.	KG6RCW@amsat.org
Badges New	Al	W6GNI@amsat.org
Batteries	David	BK6EBYDAT@Gerry.Palomar.caltech.edu
BBS Monitor	Bill B.	N6FMK@amsat.org
Billing Ads/etc	Jo A.	KB6NMK@amsat.org
Contest Info	Dennis V.	N6KI@amsat.org
Control Ops	Filled	W6NWG@amsat.org
Del Mar Fair	Jim Cooper	NE6O@amsat.org
EmComm	Harry	W6YOO@amsat.org
	Dennis V.	N6KI@amsat.org
Field Day Tech	John K.	WB6IQS@amsat.org
Inventory	Dennis B.	KD6TUJ@amsat.org
New Member	Christy M.	K16AOL
Nets	PARC	Board@palomararc.org
Newsletter	Michelle	W5NYV@amsat.org
Patch Info	Stan	W9FQN@amsat.org
Patch Electronics	Jerry H.	WB6FMT@amsat.org
Picnic	Mark R.	KF6WTN@amsat.org
Power AC/DC	Mike P.	K6MRP@amsat.org
Programs	Dennis B.	KD6TUJ@amsat.org
Publicity	Terry R.	K3PXX
QSL Cards	Harry H.	W6YOO@cox.net
RACES Info	Jo A.	KB6NMK@amsat.org
RED Flag	Steve	AD6VI@amsat.org
Repeater Site	Mike P.	K6MRP@amsat.org
Repeater Tech	Mike D.	AB6QT@amsat.org
SANDARC	Jin/Steve	NE6O/AD6VI
Seller Table	John K.	WB6IQS@amsat.org
Testing VE	Rusty	dunedancer@cox.net
Trustee	Mike D.	AB6QT@amsat.org
Web	Paul W.	www.palomararc.org

Contest Calendar

Aug 5	TARA Grid Dip Shindig
Aug 5	10-10 Int'l Summer Contest, SSB
Aug 5	European HF Championship
Aug 5	North American QSO Party, CW
Aug 5	ARRL UHF Contest
Aug 6	RSGB RoPoCo 2 Contest
Aug 6	SARL HF Phone Contest
Aug 9	NAQCC Straight Key/Bug Sprint
Aug 12	WAE DX Contest, CW
Aug 12	Maryland/DC QSO Party
Aug 19	SAARTG WW RTTY Contest
Aug 19	ARRL 10 GHz and Up Contest
Aug 19	North American QSO Party, SSB
Aug 19	New Jersey QSO Party
Aug 21	Run for the Bacon QRP Contest
Aug 26	ALARA Contest
Aug 26	Hawaii QSO Party
Aug 26	Keyman's Club of Japan Contest
Aug 26	YO DX HF Contest
Aug 26	SCC RTTY Championship
Aug 26	Ohio QSO Party
Aug 27	SARL HF CW Contest
Aug 27	Kentucky QSO Party

This is a typical August with fewer contests during the month; however, there are some neat one if you are into UHF and above, love RTTY, or chasing WAS. Complete rules on the Web or in QST, CQ, NCJ or Worldradio magazines. CU in the contest!

73, Harry

Repeater Information

52.680 W6NWG -0.5 MHz, Autopatches: 146.730-, 147.075+, *147.130+, *447.000-

PKT: 145.050s (PALMAR/W6NWG-1) 146.700- (Duplex Pkt) PALBBS/EMG use 145.070/146.700- (W6NWG-3/PALBBS)

ATV input: 915 wbfm, 2441.25 wbfm

ATV output: 1241.25 MHz am

Intercom: 146.415 PL 79.7 nbfm

Affiliated: 224.380-, 224.940 KK6KD (HARS) 447.050-, 145.260 KK6KD (HARS) 146.175+ N6FQ (Fallbrook ARC)

Linked to: 445.600-, 224.900- WD6HFR (Corvair/220 ARC), 446.140- WB6FMT (123.0) Vista

† under repair * 107.2 Hz PL Tone

2m SSB QSOs with Hawaii Logged

On the evening of June 26th, 2006, Paul Lieb, KH6HME had QSOs with Ed, W6OYJ and with Pat Bunsold, WA6MHZ on 2-meter ssb. Paul has had QSOs with many other stations from as far north as British Columbia, and as far south as the tip of Baja.

The Hawaii Beacons are operated by Paul on the Big Island of Hawaii. The transmitting site is at the 8000 ft level of the Mauna Loa Volcano, where Paul has a commercial communications site. The beacons transmit continuously on the following frequencies, with antennas pointed toward the mainland west coast.

144.170 MHz
432.078 MHz
1296.250 MHz
10368.350 MHz

Occasional summertime ducting conditions allow the beacons to be heard here in California.

If the duct opens up really well, Paul can be talked into driving up the mountain (approx 2 hrs) and then will shut down the beacons and start making contacts with us on upper sideband.

There have been a few occasions when the path was so strong that a handytalkie in San Diego could bring up the KH6EJ

repeater on Mauna Loa, frequency 146.820, minus offset, no PL.

Paul holds the west end of the world 2-way dx records for the microwave bands above 1000 MHz, but so far no 2-way has been made on the 10 GHz band.

This may be the summer!! Chip Angle, N6CA has built and supplied most of the beacons.

If you want to check the web for current reports of signals being heard, go to:

<http://hiloweb.com/kh6foo/bbs/subduct.htm>

73s from Ed Munn, W6OYJ



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Tropospheric Ducting is a type of radio propagation.

Temperature inversions

change the refractive

index of the atmosphere.

This causes signals to be

bent.

Temperature inversions

occur most frequently

along coastal areas

bordering large bodies of

water, like San Diego.

Tropospheric ducting over

water, as is seen between

California and Hawaii, can

produce VHF reception

ranging from 1,000 to 3,000

miles.

Time for a membership survey.

One of the duties of the PARC Board of Directors, to ensure that the Club maintains relevance to it's membership and to the Amateur Radio Community. This has been at topic at every Board meeting this year. The biggest questions are: What would our membership like is to provide? And what are the best ways to determine this?

One tool to help this process is the old fashioned survey. So here it is! Instructions for submitting the survey are below.

1) What topics would you like presented at next year's meetings?	
2) Would you like to hear meeting announcements on the repeater?	
3) Would you like a voice Identifier on a PARC repeater?	
4) What can we do to see you at our monthly meetings?	
5) Should PARC sponsor a Car Pool Net for club meetings?	
6) Should PARC offer amateur radio-related training, like Contesting Techniques, Emergency Operations, Antennas 101, etc? If yes – name a topic.	
7) How can we improve our repeaters?	
8) Would you like the Scope by e-mail, or by traditional mail?	
9) What question (s) should we be asking of the members?	
10) How would you answer the question we should ask?	

Please take some time to answer these questions and either bring your responses to the August Meeting, or send them to me at ad6vi@cox.net or at 4724 Maple Ave, La Mesa, Ca, 91941.

Thanks,

Steve Early,
President,
Palomar Amateur Radio Club

License and Class Information

Register 5-7 days in advance for the following test sessions.

☑ PARC Testing is in Carlsbad on the 2nd Saturday of the month at 9:30am at the Carlsbad Safety Center. Test sessions may be cancelled if no one pre-registers. Contact Rusty Massie AA6OM at (760) 747-5872 or dunedancer@cox.net.

☑ EARS Testing is in Escondido on the Last Saturday of the month at 9:00 am at Fire Station #1 Escondido Fire Department.

The address is 310 North Quince Street, Escondido CA 92025.

Contact Harry W6YOO (760) 743-4212 or W6YOO@amsat.org.

☑ "The ARRL Technician Class Course for Ham Radio Licensing" Course No. EC-010 \$99 ARRL members / \$139 non-members.

Courses begin on the first and third Tuesday of each month. For more information, email cce@arrl.org or via regular mail to ARRL CCE, 225 Main Street, Newington, CT 06111.



Are you interested in upgrading your license? Do you work better in small study groups or on your own? Is the code requirement an obstacle?

Let SCOPE know! Certified instructors in PARC are ready and willing to help you. Write to

scope@palomararc.org

with your license goal and study preferences.

Possibilities include online study groups, pre-PARC meeting study groups, and weekend study groups.

www.ac6v.com

This wonderful ham radio website, run by Rod AC6V, is a fantastic online resource for amateur radio information. With 700 topics, 6,000 links, and 132 pages, it weighs in at the top of the scale as one of the best topical indices of ham radio webpages. The site gets well over 1,000 hits a day. Readers from 127

countries have visited www.ac6v.com which been in operation since 1997. Unlike many sites that post reams of links, only to let them rot over time, Rod sees that the links at his site are checked monthly. This removes one of the most irritating things about resource sites – the dreaded 404 Page Not

Found.

Thanks to Rod, things are easier to find on the ever-growing and often chaotic Internet. Thanks Rod, for doing such a great job and providing such a wonderful service to the ham radio community!

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Relive the fun of Field Day again on October 7-8, 2006. We invite you and your friends to participate in the California QSO Party (CQP) ham radio contest. California stations (and California stations only!)

will be sought after by the rest of the ham radio World that weekend.

Return to your June Field Day site and set up all over again (if the weather

is nice). You would enter the CQP Multi-Single or

Multi-Multi "County Expedition" class of

operations. Read about last year's CQP fun at

www.cqp.org/results/2005

[/05cqpcomplete.pdf](#)

Email your questions to

cqp@contesting.com.

Club Classified Ads Continued

Continued from page 3

Kenwood TR-9130 2M. SSB mobile rig. \$175.
Icom IC-730 HF rig & matching speaker IC-sp3. \$350. RARE Mizuho 15 M. SSB Handheld, phone and cw built in key, w/vfo and extra xtal. Exl cond. \$225.
Have two Kenwood TH-78a dual band HT's, 2m/440 with all extras. (one has mod) \$175.
EA. IC-32 AT 2m/440 HT. with desktop charger and battery Excellent Condition \$150 QRP NCG QRP rig. HF. 15m, 40m, 6m. 10 watts out.
Runs on built in AC power sply. or 12 VDC. \$175. Atlas 210x HF with slide in base station. Exl. Cond. \$195.
Larry WQ6V wq6v@aol.com (760) 723-9912

(7.12) **HAM FRIENDLY HOME FOR SALE**

2340 level Sq Ft on 1/2 acre in Poway, 4 bedrooms, 2 baths, fully landscaped, with 40 ft tubular tower, 2 car garage, 16 X 20 enclosed covered storage area. Large black bottom Pool with 11 solar panels, runs 90 degrees in summer time, Centrally located 8 blocks from city center, walking distance to Old Poway Park area and Midland Elementary school. Full alarm system, excellent police support, main fire department 1 mile away. This can also be horse property as it is zoned for animals. Has central air condx and heat. Custom home built in 1968. Excellent room for R/V. DSL service is available through SBC. You can visit us through virtual tour:

www.previewfirst.com/viewvirtualltour.do?id=3833 Contact Dennis K7DCG@aol.com or 858-748-9046, tour via appointment Only. No Mellowroose.

New Repeaters

KE6YRU, Bobby Randall, is converting his 446.40MHz (-) (67.0Hz PL) repeater on Palomar Mountain to D-Star (DV-#07) format.

While the data mode maxes out at 4,800 baud on 440MHz, it is a great beginning for a future 1.2GHz - 128K D-Star Winlink EMCOMM network and could potentially be very useful for Hospital EMS requirements.

Point Loma ARC is proud to announce that they have two new open repeaters in operation. The first repeater is a two-meter voice repeater on 145.38 (-) PL 107.2.

The second repeater is an Amateur Television repeater that transmits on 1277.5 MHz AM and receives on 434.0 MHz AM. The new repeater is omni-directional in coverage from the top of Point Loma. Since it's on 1.2 GHz you must be line-of-sight to get good quality pictures. For receptions at home, you'll need a small down-converter to get the SHF band converted down to VHF (Ch-7) for your TV. This requires an outside antenna that has line-of-sight to Point Loma.

Please contact Robert, KA4JSR for details. Both of these repeaters are ideal for Coronado, Coronado Cays, and downtown coverage areas

PALOMAR ENGINEERS

Box 462222, Escondido, CA 92046

TOROID CORES

Palomar stocks a wide variety of cores and beads. Our RFI Tip Sheet is free on request.

Our RFI kit keeps RF out of your telephones, TVs, stereo, etc. **Model RFI-4 \$25 +tax+\$6 to ship.**

BALUN KITS

Ferrites slip over coax. Shrink tubing holds them in place. Works from 3.5-60 MHz (Use two kits for 160m).

Model BA-58 (for RG58, RG8X & similar cables up to 1/4" dia. \$7.50+tax+\$6 S&H/order

Model BA-8 (for RG-8, RG-213, 9913 and similar cables up to 1/2" dia. \$15+tax+\$6 S&H/order.

TUNER-TUNER

Tune your tuner without transmitting. Save that rig! Just listen to the Tuner-Tuner's noise with your receiver. Adjust your tuner for a null and presto! You have a 1:1 SWR.

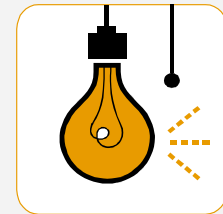
Model PT-340 \$99.95+tax+\$6 S&H

See catalog at www.Palomar-Engineers.com

Please check our complete ads in **QST, 73, CQ, and World Radio** magazines.

Regular Nets Sponsored by PARC

DAY	TIME	FREQ.	NET NAME	NET MANAGER CONTACT INFORMATION
T/R/S	2000	146.730	NTS Traffic Net	Charles N6TEP cmiele@juno.com
Sun	0830	146.730	ARES Sunday Net	Dennis K7DCG
Sun	2045	147.075	MARA ES	Glenn Jones KG6JDF@amsat.org
Mon	1915	146.730	RACES Sub-Net	
Mon	2100	146.730	Microwave Net	Kerry B.
Tues	1900	147.130	Red Cross Net	Ted thompson@sclarc.org
Tues	2100	146.730	Off-Road Net	Jerry A. K6PFP jwak6pfp@cts.com Dick W. KA7AYT willimek@home.com
Thurs	2100	146.730	Ham Help	Manager Needed
Friday	2100	146.730	Hiker's Net	Ed KF6DXX@juno.com Glenn P. KE6ZLY@juno.com
Nightly	>2200	147.130	Facetious Group	



FREE TUBES

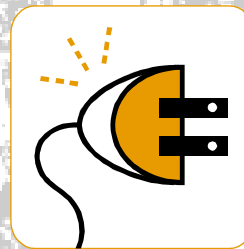
Club Members ONLY! The PARC has a tube bank that includes many 6 & 12 volt receiving tubes (and some transmitting types) for use by club members to repair their own personal equipment. Not for commercial use or resale. If we have your requests, I will pre-check and deliver them to the next club meeting.

Contact

WB6IQS@amsat.org, -John

PARC 2006 Board

President: Steve Early AD6VI (619) 461-2818 AD6VI@cox.net
 VP: Dennis Baca KD6TUJ (760) 722-0251 KD6TUJ@amsat.org
 Secretary: Gary Kent W6GDK (858) 679-0578 W6GDK@arrl.net
 Treasurer: Bob Birch KG6RGI rbirch@cox.net
 Dir: Tom Martin KG6RCW
 Dir: Mark Raptis KF6WTN (760) 749-4825 KF6WTN@amsat.org
 Site Management: Mike Pennington K6MRP K6MRP@amsat.org
 Membership: Al Donlevy W6GNI (760) 630-3096 W6GNI@amsat.org
 Site Tech: Mike Doyle AB6QT (760) 742-1573 AB6QT@amsat.org



Participation Points

Attending or participating in various organized functions of the Palomar Amateur Radio Club earns Participation Points. The "points" are redeemable for tickets for the drawing at the Annual Club Picnic, usually held in September or October each year. There is a maximum of 20 tickets for the drawing that may be claimed by any member of the club in good standing at the time of the picnic. (Or by a member's written proxy). In accordance with the by laws of Palomar Amateur Radio Club, the period for earning points for the year is from August 1 through July 31. Participation points are earned by participating in the following activities (And other activities that the Board of Directors may approve): One point: Attending the Monthly Club Meeting, attending a Board Meeting, bringing "Goodies" to the club meeting, Fold & Staple for SCOPE mailing, Pre Field Day work parties, Field Day setup, Field day activities (Saturday), Field Day take down (Sunday), other Approved Work Parties. Two Points: Repeater site work parties, Picnic (see below for special conditions). Five Points: Committee Chairmen One to Five Points: Net Managers and their recommendations. One to Ten Points: Equipment construction.

Information on a member's participation is collected from sign in sheets at the various organized functions, and also from activities described in the SCOPE. Net Managers and others that wish to recommend point assignments must make their written recommendations prior to the end of July each year. E-mail is considered "written". Even though the picnic is after the cutoff date stated in the bylaws, in order that each member in good standing attending the picnic has an opportunity to participate in the drawing, each member attending will receive a ticket at the picnic, within the limit of 20 tickets. In addition, each member attending the picnic, and signing the attendance record will be credited with a point for the following year. In effect, making the picnic worth two participation points for a person attending and signing the register.

A new ARRL DXCC entity has come into being! As expected, the United Nations admitted the Republic of Montenegro as its 192nd member June 28, and that action automatically makes the tiny Balkan nation the 336th current DXCC entity. In anticipation of Montenegro's new nation status, the International DX Festival Montenegro, with information on the web at, <http://www.yu6scg.cg.yu/International-dx-festival.html> has been set for July 20 until August 12.



We're on the Web!
See us at:
www.palomararc.org

About Us

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Questions? Ideas? Comments? W6NWG@amsat.org

This month's General Meeting will be held on August 2nd, 2006 (the first Wednesday of each month) at the Carlsbad Safety Center. The meeting will be about Echolink. Talk-in on 146.730 MHz repeater. Meeting starts at 19:30. Ridesharing and coordinating for dinner beforehand often occurs on the repeater on Wednesday afternoons. Everyone is welcome!

The Palomar Amateur Radio Club serves the Amateur Radio community of San Diego County California with repeaters located on Palomar Mountain. The club has monthly meetings, Field Day festivities, an annual auction, and many other fun and interesting functions. All are welcome at our club meetings and on-the-air interactive radio nets which now feature discussion groups on hiking, sailing, microwave, off-roading, as well as traditional message traffic and emergency communications nets (RACES - ARES - MARA).

73 and hope to CU you on the air! -NN3V (past president of PARC)

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