



# cross talk



WAC  
WAS  
DXCC  
ED'71  
ED'73

NEWS BULLETIN OF TRW AMATEUR RADIO CLUB



Sponsored by Systems Employee Association

APRIL 1981

NEXT MEETING:	WED., NOON, APR. 29, 1981
LOCATION:	R4-1041
SPEAKER:	TO BE ANNOUNCED

## HAM SATELLITE TRACKING STATION

A committee is being formed in our club to plan an Oscar Satellite tracking station in bldg. 65.

Major components of this station will be:

- . 3 Axis Auto Tracking Antenna
- . 450 MHZ Uplink Transmitter
- . 450 MHZ Amplifier
- . 147 MHZ Downlink Receiver

With the talent that abounds in our company, we should be able to muster a team to put together a very impressive satellite station.

Anyone wishing to get involved in this interesting project should call Bill S. (WA6EVS), x64464, Bill Ivey (WA6QET), or Bill Rodner (K6AWS). Club members are encouraged to enlist the help of non-member friends or acquaintances who have an interest and talent in this project.

Bill Schreck (WA6EVS)

## TRW/ARC EXECUTIVE BOARD MEETING

April 15, 1981

Meeting was called to order at 7:30 pm, at Salas Restaurant. Attending was Bill Daley, Bill Schreck, Gary Komatsu, Bill Ivey and Bob Hume.

The first order of business was a discussion of holding a special election to elect a new president, since Al Lee will be leaving Space Park for awhile. Nominations will be taken at the next General Meeting.

Paul Weisz made a motion that #1, the repeater committee be allowed to advise Garrett Corporation Repeater Committee that TRW/ARC accepts their offer to share the Repeater Frequency (146.325) and to implement "Option BV

#2 Buy a Spectrum Comm. 2 meter repeater for the Garrett frequencies, with assorted control equipment, diplexers, antenna, not to exceed \$2800. Motion was made, seconded and carried. 4 yeas, no nays, with the Vice President abstaining.

Treasurers Report by Ollie Saunders  
General Fund \$1,083.57

Motion was made, and passed to allot \$180.00 for General Field Day funds.

Ratification of constitution change will be conducted in the next General Meeting.

73's

Connie

## THE EASIEST MAN TO DETECT

Dick Jugel-KODG HAM-HUM  
AK-SAR-BEN ARC

At almost any gathering, I'm the easiest man to spot. I enter inconspicuously and tend to stay by myself. If it's a social hour or reception, I don't "float" or mingle with the crowd. I usually keep near the door, hoping someone I know will come in and greet me.

The members are casually seated, or quipping to others in small groups. If many are waiting, they strike up conversation and obviously have a good time. I hang back until the rush is over, but I don't linger where people can walk by me without a routine "HI" instead of pausing to chat.

When the meeting begins, I wait until the others are seated. Then I look for a spot with several empty chairs, so I won't interrupt conversations or be a barrier between buddies.

I wore an expectant look when I came in. Forgive me if it's gone by now. Your invitation was sincere, I know, and I liked the "welcome" bit and the plea to participate and become acquainted. But don't worry! I'll try for awhile. Maybe next time I won't feel like such a problem.

Who am I? Oh, I thought you knew!

I'm a new member.

(You never get a second chance to make a good first impression.)

## GENERAL MEETING MINUTES

March 25, 1981

Meeting was called to order at 12:00 pm, 3/25/81. Twenty Eight members and guests were present.

- Bill Schreck says Jackets are still available for anyone who wants them.
- Field day was discussed, we still need a Chairman -- Please volunteer!
- Guest speaker was Bob Lace, W6UDI, he spoke on repeaters and how to build a pl. Anyone that was unable to attend, if you would like to get a copy of his hand out write to me and I'll reproduce mine for you. Connie Gilmore, R6-R1041.
- Prizes were awarded to Vic Musil (watch) and Mike Kosty (Weatherman)

73's Connie

Bill Dews's Revolutionary Discovery. When comes the revolution, things will be different - not better, just different.

Hudson's Law of the Post Office. The likelihood of a QSL getting lost in the mail is directly proportional to its importance.

De Hart's Dictum. Problems that go away by themselves come back by themselves.

Quality of Life Constant. Each time in your life when you think you are about to be able to make both ends meet, somebody moves the ends.

Upward-Mobility Rule. Don't be irreplaceable. If you can't be replaced, you can't be promoted.

## ARRL 6th DISTRICT DX-QSL BUREAU

ARRL 6th District DX-QSL Bureau will provide 4 envelopes and postage for \$1.00. You must provide 4 GUMMED labels with your name, address, zip and call sign on each. If you usually receive many DX cards, include EXTRA POSTAGE. You can also send in self addressed envelopes, size 5" x 7½" #35. ARRL address is ARRL 6th District DX-QSL Bureau, P.O. Box 1460, Sun Valley, CA 91352.

### MARCH OF DIMES SUPERWALK

Help is still needed for Amateur Communications on Sunday, April 26, from 7 am to 7 pm at a check point in Torrance/Redondo Beach. Contact Mike 373-0456 (office). Operation will be on 2 meters and 220 MHz.

### W6VIO

QSL's are now being received by members of our club from contacts with W6VIO. W6VIO was operating a special events station to commemorate voyager One's encounter with Saturn. They made over 8800 contacts and are now sending out very nice QSL cards. Next special event will be in August when Voyager 1 encounters Jupiter.

### 50 YEARS OF AMATEUR RADIO

Herb Gleed, W6FQ, is in his fiftieth year as a continuously licensed Ham. First licensed in 1931 as W9BHP in Lawrence, Kansas, as a high-school senior. Beginning in 1935 as a merchant marine radio operator, he saw nine years at sea with one year out for duty in radiotelegraph shore station, YNB, Bluefields, Nicaragua. While on board SS Steelmaker, he was one of the first maritime mobile ham stations on ten meters with 22 watts input on A-M Phone. (Ten meters was the only band permitted as M-M). Alongside the little ham rig was a 2-KW spark transmitter with both rotary and quenched gaps.

After several near-miss encounters at sea with the enemy during WW-2, he came ashore to Los Angeles in 1945, was married in 1946 and became W6ZPX; up-graded to W6FQ in 1967.

Herb is now a member of quarter century wireless assoc., old, old timers and society of wireless pioneers and was the winner of the annual QSO Party of QCWA in March of this year. He is currently enjoying the fourth year of retirement after 18 years with TRW.

Keep up the good work Herb.

### SWAPMEET

What a crowd we had at the March 28 Swapmeet. The entire lot was full of sellers (est. 300), and the buyers/guests filled the isles. (est. 1200). It was the largest crowd yet. The TRW/ARC booth was ably manned by Bill Rodner (K6AWS), Bob Hume (KG6B), Steve O'Neil (N6CRR), and I (WA6EVS). Brad Rodriguez (WB9GRN), a new member of our club pitched in and helped during a busy period and it was very much appreciated. We were busy but still had time to take a break and look over the plentiful merchandise.

Booth operators for the April 25 Swapmeet are Paul Weisz (K6YQ), Jim Hill (W6IVW), and Frank Cartier (WA6RAY). We still need Swapmeet operators so interested club members please call Bill S. (x64464) to sign up. The pay and benefits are good (free coffee, donuts and lipservice). See you at the April 25 Swapmeet.

Bill Schreck, WA6EVS

The last page is blank because Quality Blue Print lost four of our clubs pictures. Two from the Swap Meet and two of the Picnic. Sorry!



DO YOU REMEMBERS ANSWERS (March, 1981)

Who started the clubs Logo Contest?..Past Vice-President, J. Wineman, WA6WRB.  
The Clubs first Amateur call letters?...WB6WPO.  
Who started Crosstalk?...Doug Heydon, WB6WDS.  
Who won the Contest naming Crosstalk?...Don Schweitzer, WB6TES.  
The year and first Field Day manager?...1967; Doug Freeman  
Name the past 15 years club presidents?...Don Schweitzer, Doug Heydon, Ed  
Thornley, Frank Cartier, Frank Halligan, Paul Weisz, Bill Dews, Bill Ivey,  
Al Lee.  
The first novice class instructors theory/CW?...Bill Dews and Al Lee.  
The first name and model transceiver the club station owned?...Swan 500C.  
The clubs first trustee and his call letters?...Rocky Rothrock, W6MYC.  
The first call sign used at Field Day?...W6VB.  
How many years the Swapmeet has run continuously?...3 years.  
Who started the first TRW Swapmeet?...Cartier, McWilliams.  
Name 3 club members who changed their call list both old and new?...YQ/PSE,  
RXD/WA6JHD, NW/VCZ. RT/XXX, WA6AZW/W6NHX, AC6UMC/W6UMC, W6VB/N6WK, K6RL/W6Y CZ,  
WB6GBC/W6RLN.  
Who holds the record for working the most TRW members (QSL's required proof)?  
Fred Reed, W6UMC  
Who owned the first 2 meter FM rig in the club?...W6EKK  
What year did the club members go wild on 2M FM?...1974

FOR SALE:

NEMS-CLARK TYPE RECEIVER. 55-260 MHZ \$95  
175 FEET 3/4 INCH 70 OHN HARDLINE COAM, VINYL COVERED \$70  
JBL 15" D130 SPEAKER WITH 075 RING RADIATOR AND N2600 CROSSOVER NETWORK IN  
BLOND UNIVERSITY FOLDED HORN CABINET \$195

Herb Glead Jr., W6FQ  
2206 West Blvd.  
Los Angeles, CA 90016

CODE PRACTICE

Need code practice to upgrade? Tune in 3780 KHZ Monday through Friday  
0630 to 0700 local time. K6RAU.

HAMS LICENSED AT TRW

3 LEE's	<u>Longest names:</u> Schrecengost
2 WHEELER's	Frederickson
4 WILLIAM's	
3 GILMORE's	Years of amateur experience now in club .. 1779 years
3 JOHNSON's	

RISING PRICES:

QST, and ARRL membership will be going up to \$25.00 this July. You can still  
get aboard for 3 years at \$18.00 per year. Call Bill Dews, 53392, for appli-  
cation form.

FOR SALE:

RINGO RANGER 2 mtr. ant.  
HY GAIN TRAP DIPOLE CUT FOR CW  
15 FOOT SUPPORTING MASTS FOR FIELD DAY -- GREAT FOR DIPOLE OR LONG WIRE  
ANTENNA'S. MASTS MUST BE GUYED.

Carl Glassberg 50345