

Field Day

Flea Market

August

1987  
**PAARA**

*GRAPHS*



**THE OFFICIAL NEWSLETTER  
OF THE PALO ALTO AMATEUR  
RADIO ASSOCIATION**

**AND**

**THE MENLO PARK C.D. AMATEUR RADIO CLUB**

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THIS MONTH'S COVER: Pictures  
Left-

PAARA FIELD DAY NOVICE STATION  
(Right to left: KA6JLT Bob; WA7TEM  
John; KB6OWG Joe, and friend.)

*Ed. Note*

Right-

PAARA FIELD DAY EMERGENCY POWER  
RADIO STATION de VE3FZK  
(Left to Right: VE3FZK Andy Korsak,  
Operator; and KB6BPM Ken Ducker,  
Generator Power.)

## 1987 Club Officers

President	Gerald Tucker	WA6LNV	326-4908
Vice-President	Andy Korsak	VE3FZK	366-5228
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Trustee, W6OTX	Fred Canham	K6YT	948-9238
Property	Ed Fairbanks	W6AIN	322-0319
Co-Property/Badges	Fred Canham	K6YT	948-9238
Refreshments	Frank Chandler	WB6QPV	322-7678
ARES Officer	Steve Stuntz	K6FS	322-4952
Club Historian	Jerry Zobel	W6ARA	322-0063

## Board of Directors

Craig Smith	N6ITW	1987-8	326-8637
Ron Panton	W6VG	1987-8	854-4814
Gerry Wagstaffe	W6NIR	1985-6	325-4670
John Buonocore	KD6ZL	1986-7	366-1658
Micheal Bach	WB6FFC	1986-7	592-2710
Perry Yelton	WR6E	1987-8	366-9481

## PAARAGraphs Staff

Editor	Chuck Johnson	no call	408-258-4857
Associate Editor	WE NEED TO FILL THIS POST.	PLEASE HELP.	
Advertising	Swede Swenson	N6CHL	368-9808
Mailing	Bill McElhinney	KA6LZI	325-9808

And a few anonymous, but very important publication people!

## PAARA Policies

Membership in PAARA is \$6.00 per calendar year which includes a subscription to *PAARAGraphs*. Make payment to the Palo Alto Amateur Radio Association, P.O. Box 911, Menlo Park, CA 94026

**Club Net on 147.45 MHz Mondays at 8:30 P.M.**

Meetings monthly at the Menlo Park Recreation Center at 7:30 P.M., the first Friday of the month.

August

1987

- PAARA meeting Friday August 7th!

From the Editor's Desk:

Thanks for all the fine contributed items this month, both advance-copy and last minute submissions.

Have a good August & See you next month! Don't forget the Flea Market on the 8th! 73's from your Editor.

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**Speaker of the Month:**

ARRL PACIFIC DIVISION DIRECTOR  
ROD STAFFORD KB6ZV on the  
latest developments in the  
League...\* Dinner with  
Speaker at Su Hong Restaurant  
on El Camino at 6:15 pm



**Coming Attractions:**

NW6P Tom McShane on some outstanding  
DX achievements & related topics

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- \* More data regarding our August Speaker  
(from Andy VE3FZK)

Rod KB6ZV is the highly popular barn-storming Pacific Division ARRL Director. The only thing missing in his whistle-stops is the train. He uses ham radio instead.

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Please provide suggestions for future speakers to our program chairman (Andy).

President's Corner

As many of you know Field Day was a great success, especially from the enjoyment we all got out of it. We scored almost 4000 points (3A) and could have done better if we had gone after bonus points for Publicity, Message to SCM and the WLAW Field Day Message. Enclosed is a copy of our FD entry and after reviewing it perhaps PAARA members can come up with some ideas on how they can contribute to make next year's effort bigger and better.

We are far short of the volunteers needed to fulfill our commitments for the Aug 8 Foothill Flea Market. We have signed up to be a part of this so let's do it! It obviously benefits both PAARA and the Ham community.

de WA6LNV



Final List of Foothill Museum assignments. Be there 1 to 5 on Sunday. See details in June PAARagraphs.

Aug 2	N6ITW W6LII	Craig Smith Jack McEnnerney	326-8637 591-8526
Aug 9	KB6PLW N6CHL	Gary Reinhardt Swede Swenson	367-7759 368-9808
Aug 16	NM6K	Art Bolton	323-7066
Aug 23	KD6ZL -??-	John Buonocore	366-1658
Aug 30	N6FEG WA6HLE	Paul Thekan Len Schumacher	367-1499 591-4385



Saturday

# PAARA

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Non-Profit Electronics Organization

flea  
market

August 8, 1987



August 8, 1987

at Foothill College!!!

more inside



Supplement

do not write above this line



# Field Day

1. Field Day Call Used W6OTX 2. Club or group name Palo Alto Amateur Radio Assn.  
3. Field Day location End of Bay Road, East Palo Alto, CA.  
4. Check if you began set-up prior to 1800 UTC Saturday.  5. Indicate the number of people participating in this operation. 29 6. Number of transmitters in simultaneous operation. 3

7. Entry Class (check one only):

- A. Club or non-club group portable  
 B. Non-club portable 1 op 2 op  
 C. Mobile  
 D. Home station (commercial power)  
 E. Home station (emergency power)

8. Power source

- Generator  Battery  
 Commercial mains  Other

9. Call sign of Novice/Technician station (class 2A and above) KABJLT

11. Total cw QSOs 314 x 1 = 628

Total phone QSOs 1137 x 1 = 1137

Total QSO points 1765

10.

CW		PHONE	
QSOs	Power Output	QSOs	Power Output
160		160	
80	<u>16</u>	<u>80</u>	<u>150</u>
40	<u>128</u>	<u>40</u>	<u>126</u>
20	<u>114</u>	<u>20</u>	<u>598</u>
15	<u>56</u>	<u>15</u>	<u>127</u>
10		10	<u>119</u>
6		6	
2		2	<u>9</u>
Other		Other	<u>2</u>
Other		Other	<u>6</u>

CW QSOs	1012	PHONE QSOs
Novice CW QSOs	<u>125</u>	Novice PHONE QSOs
Total CW QSOs	<u>1137</u>	Total PHONE QSOs

12. Total QSO points 1765 x Power Multiplier (5 W or less, x 5; 150 W or less, x 2; over 150 W, x 1) 2

equals Claimed Score (less bonus points) 3530

13. Bonus points

Attach proof required for all bonus points claimed. All bonus points will be added at ARRL HQ.

- 100% Emergency power  
 Publicity  
 Message to SCM  
 WIAW Field Day message  
 Messages Handled (no.) \_\_\_\_\_  
 Satellite  
 Natural Power  
 Packet Radio  
 Other \_\_\_\_\_

14. This certifies that the station whose call appears above was operated in accordance with the current Field Day rules and that, to the best of my knowledge, the points and score set forth in the above summary are correct and true. This station was operated in accordance with F.C.C. rules and regulations. I agree to be bound by any decision of the ARRL Awards Committee.

Date 27 July 87 Signed Gerald H. Trucker / WABLNV signature/call of club president

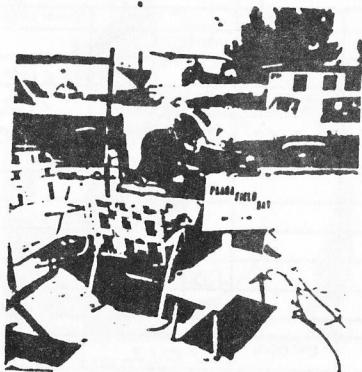
15. Full mailing address (please print): Name Gerald H. Trucker

Address 1112 Ramona St.  
Palo Alto, CA 94301

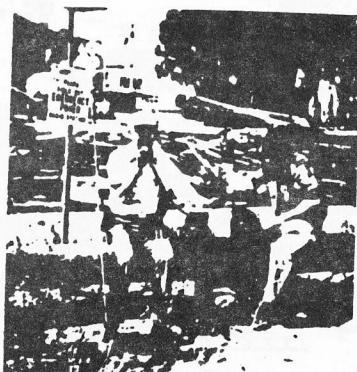
MCS-86 (2/87)

14201

'87 PAARA FIELD DAY  
PHOTOS



PAARA FIELD DAY  
NOVICE STATION Operators  
(Left to Right: KA6JLT Bob &  
WA7TEM John.)



TESTING the PAARA Field Day  
EMERGENCY POWER RADIO STATION  
(Operator Andy Korsak VE5FZK, at  
the mike; Generator Power by Gerry  
Tucker WA6LNV.)



PAARA FIELD DAY  
PHONE CAPTAIN Gerry Tucker WA6LNV



PAARA FIELD DAY  
CW Station Operator Jerry Zobel VE6ARA

## Some Reflections on Field Day

This year's Field Day was one of the best that I have seen. Although I have not seen as many as some of our members have, I am confident that the members who participated in Field Day enjoyed it. I still have no data on our performance, which, by my best estimation, was relatively good given the fact that PAARA members to the exclusion of "pro" contestants did the greatest amount of operating. The idea that everyone who shows up at Field Day wanting to get on the air will be allowed to is difficult to attain in the real Field Day environment. Nevertheless, a great number of PAARA members (and a few non-members, I believe) were allowed to operate. This certainly did not impair our efforts to keep all stations on the air continuously!

To be more specific, the performance of the novice tent was spectacular given previous novice tent QSO counts. John Gompers and Rob (sorry, forgot the call!) kept 10 meters phone and cw on all other allowable bands active for as long as the band conditions would hold out. Not only did this give PAARA valuable points in the contest, but it also showed a hint of light at the end of the tunnel as far as recruitment of new PAARA members (ie novices) is concerned. --de KB6BPM--

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### PAARA NOVICE CLASS NOTES

(from Craig Smith N6ITW of the PAARA Board):

The Novice candidates from the PAARA Menlo Park novice class and their support members (Elmers) from PAARA are listed below. The novices will be provided the land-line number of their assigned supporting PAARA person. The telephonic support will be a further assist to PAARA novices in any questions which may arise in the course of their ongoing studies. Craig ITW extends his thanks and 73's to all PAARA members who have helped in this activity and requests any inquiries about it be made by phone to him at 415-325-8778.

---

### NOVICE:

Sara Parrish -----	Gerald Tucker WA6LNV 326-4908
Dora Zepeda -----	Fred Canham K6YT 948-9238
Sharon Jacobs -----	Craig Smith N6ITW 326-8637
Theodore Moran -----	Steve Stuntz K6FS 322-4952
Laura Mappin -----	John Buonocore KD6ZL 366-1658
Will Sykes -----	Ron Panton W6VG 854-4814

### PAARA CONTACT:

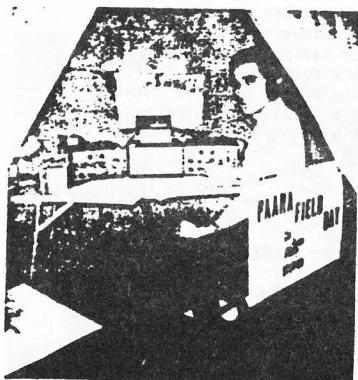
187 PAARA FIELD DAY  
PHOTOS



PAARA FIELD DAY  
Phone Station Operators  
(Left to Right: K6JJU John Gordano &  
K6MPN Dusty Doster.)



PAARA FIELD DAY  
PHONE CAPTAIN Ken Dueker KB6BPM



PAARA FIELD DAY  
CV CAPTAIN John Buonocore K6ZL



PAARA FIELD DAY  
Phone Station Operator/ARES  
Craig Smith N6ITW

PAARAGraphs  
PHOTO CREDITS - THIS ISSUE:  
CRAIG V. SMITH N6ITW  
Chuck Johnson

PAARA FIELD DAY 1987

This field day, the club participated with semi-serious intentions in the 3A class. Calls used were: W6OTX on phone and CW and KA6JLT at the Novice station. There were two phone stations located in the trailer with Gerry-LNV and Ken-BPM as co-captains. The single CW station was located in the usual location right along the water under a shady tree. John-ZL was the CW captain.

We erected the 60 ft. aluminum crank-up tower and mounted the 15m and 20m monobanders for use on phone. At the CW tent, a 50 ft push-up mast supported wire antennas for 80, 40, 20 and 15. We used a Kenwood TS-930 and TS-430 for the phone stations and a Drake B-line for CW.

All the radios and antennas worked fine. The generator, however, was not totally reliable. It failed once, but thanks to Gerry-LNV and his own generator, we were back on line in no time!

The Novices, I thought, put forth an outstanding effort. The novice people were Rob-JLT and John-TEM. With some guidance from Craig-ITW and others, they were able to utilize the arm of a crane to hang a multiband center fed "fan dipole." Needless to say, the Novices made extensive use of their newly gained 10-meter phone privileges. I would like to note here that the novice station was on the air for the full time and made a significant contribution to the overall score.

The final unduped number of QSOs for each mode were as follows:

PHONE = 1100

CW = 300

NOVICE = 220

At the time of this writing, I did not as yet have available to me a duped final count. Bill-LZI was hard at work on his computer running a sorting program to determine our final score for submission to ARRL.

Finally, I would like to take this opportunity to thank all those who helped to make this field day a safe, successful and most of all fun event. In alphabetical order, they are:

JERRY....W6ARA  
KEN....K8GBPM  
HARRY....KX6C  
PAUL....N6FEG  
ANDY....VE3FZK  
CRAIG....N6ITW  
BILL....WB6IYS  
TOM....K6JBR  
ROB....KA6JLT  
JOHN....K6JUU  
GERRY....WA6LNV  
DUSTY....KGMPN  
LILY....N6PGM  
DALE....W6STY  
JOHN....WB7TEM  
WALLY....K6URO  
FRED....K6YT  
JOHN....KD6ZL  
CHUCK....N.C.

73 to all.....

CIAO DI GIOVANNI (KD6ZL)

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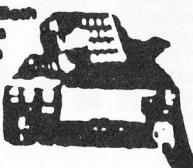
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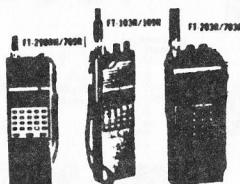
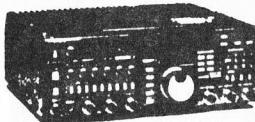


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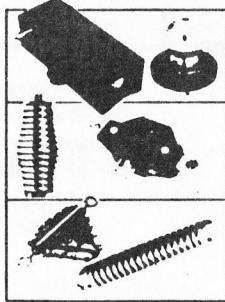


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