

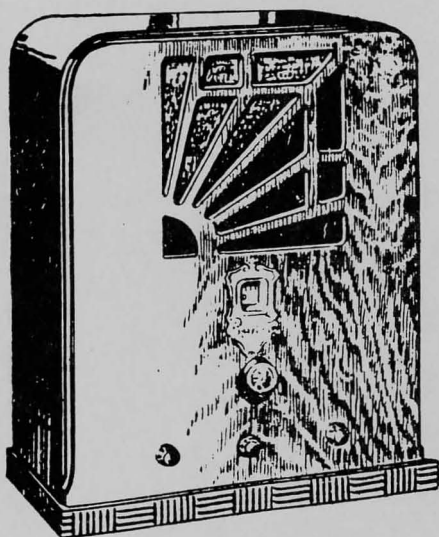


# CALL LETTER

VOLUME 16

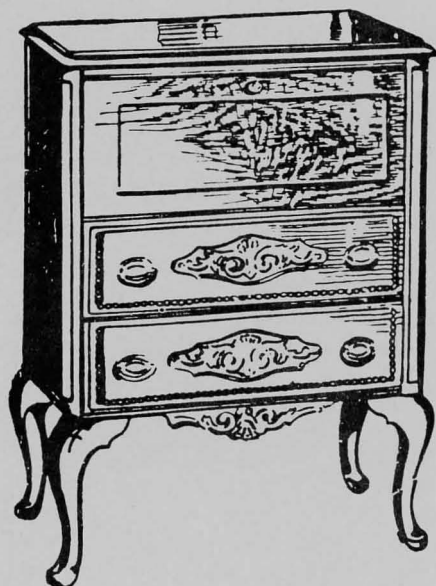
JULY 1990

NUMBER 7



MODEL 71

## Spartan



MODEL 71-B

# CALL LETTERS

*The Northwest Vintage Radio Society is a non-profit historical society incorporated in the State of Oregon. Since 1974 NWVRS has been dedicated to the preservation and restoration of Antique Radio & Wireless apparatus. The Northwest Vintage Radio Society meets at the Buena Vista Club House (Atkinson Park) 16th & Jackson Street, Oregon City, Oregon. (Note: take I-205 & Exit at Park Place, take first right onto Washington St. continue to 15th, left up 15th hill to Jackson, turn left to 16th).*

*Meetings are held at 10:00 AM on the second Saturday of each month except for summer vacation in July and August. The meetings are an opportunity to exchange information and advice.*

## Annual Dues:

Regular Membership	\$15--
Associate Membership	\$12--

Renewals are due on January First

## 1990 NWVRS OFFICERS & STAFF

PRESIDENT	Dick Karman	503-288-1285
VICE PRESIDENT	Art Redman	503-774-9913
TREASURER	Ed Charman	503-654-7387
SECRETARY	Greg Morse	503-626-9783
LIBRARIAN	Norris Jackson	503-642-5625

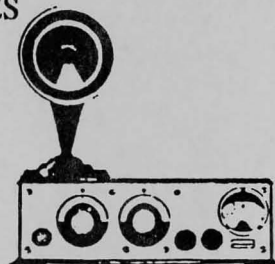
## NWVRS MAILING ADDRESSES

### Membership Applications & Renewals:

Northwest Vintage Radio Society  
P.O. Box 82379  
Portland, Oregon 97282-0379

### All Newsletter Business/Information:

Call Letter  
4041 NE Wistaria Drive  
Portland, Oregon 97212-2963



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***** 1990 STAFF *****	
EDITOR IN CHIEF Edwin Buhite ..	503/288/9727
ASSOCIATE EDITOR Dick Bell .....	206/822/5435
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Ray Nelson ....	503/233/5063
Contributing Editors:	
Sonny Clutter .	503/254/9296
Dick Karman ...	503/288/1285
*****	
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# PSARA Meeting Minutes

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## Seattle, Washington

Sunday June 17, 1990

The meeting of PSARA was called to order at 1:15 P.M. by President John Schneider. This month was the first time to have the swap at the rear of the parking lot.

We welcomed 6 guests to our meeting and voted in David Braun, Ken Burton, Bob Hathaway and Al Gledhill as new members. 25 Members present.

**BUSINESS:** Radio Show by Northwest Pioneer Broadcasters at the Seatac Hilton went well. A special thanks to John Hoffman and Matt Thornton.

### **FUTURE PROGRAMS:**

July 15 Warren Green on Early Amateur Transmitters

August 19 Annual open Swap Meet - Walt Kiefner volunteered to arrange publicity.

September 16 Ken Korhonen on Early TV

Duane Ballew found another file cabinet for the Museum. We are looking for Auto/reverse tape deck and a console radio for the museum to install tape player in for display. If anyone has such items contact Ken Korhonen.

We had a major discussion about annual Swap Meet whether or not to advertise, legalities etc. Motion by Frank Banks to continue the swap meet as it has been done in the past and also to advertise it. Seconded by Walt Kiefner. Motion Passed. Walt Kiefner authorized to spend \$50-\$60 for advertising.

The list for name tags was passed around. Any member wanting a name tag should contact Al Atworth. the cost is \$2.75 each. Additions or corrections to the June 1990 Matrix were called for. Any additional corrections or additions: Please notify Edwin Buhite 503/288/9727 or Frank Banks 206/941/2965.

The Program was given by Chuck Morris Chief Engineer of KIRO. The Talk and Slides showing the history of Northwest Pioneer Broadcasters KIRO Radio.

**CORRECTION** to last months minutes: The Associate Editor is Dick Bell (not Doug Bell) His Phone: 206/822/5435



Frank Banks, PSARA Secretary

# N W V R S Meeting Minutes

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## Oregon City, Oregon

Saturday June 9th, 1990

The June 9th, 1990 meeting was called to order at 10:10 AM by President Dick Karman. The Secretary was absent so the President took minutes. Visitors were welcomed. There was no Good & Welfare. The treasurer's report was given.

### Old Business:

No action was taken toward buying fabric for displays. The President thanked those responsible for setting up and cleaning up, as well as the editor for his diligent work. Ed Charman has the orders for the value guides and will order them soon. Forrest Grove display will consist of transistor radios and metal cabinet radios. Members interested in helping man the display were asked to contact Jerry Talbot. The collector's interest sheets which were sent out in the CALL LETTER were discussed.

### New Business:

It was announced that KKEY in Portland will be broadcasting vintage radio shows in the evenings beginning in June.

The President entertained a motion to make Charter Member Bill Baker a lifetime honorary member. Dan Howard made the motion, Ed Charman seconded the motion and it was passed by unanimous vote.

A member from the floor inquired about the Seattle Association's change of swap meet location. It was explained to him.

Member Scott McGregor brought his plastic laminator and offered to laminate membership cards, or other radio related matter for a nominal fee.

There was extensive discussion about a NWVRS Banquet in October. Members were asked to look into various possibilities for locations. It was the consensus that we wanted a large enough space to show slides and/or view some video tapes. Members were reminded to make those calls and leave the results on the Presidents answer machine (288-1285).

Rudy Zvarich motioned and Jerry Talbot seconded a motion to allocate \$75 to be used as deposit on a banquet location if necessary. The motion carried by voice vote.

Volunteers were solitited to help the President run the Society Auction in September.

Dan Howard announced that he would be having a back yard swap meet in August.



# Olé! (acquisitions)

## Frank Banks

1928 Philco Super Neutrodyne

## Jerry Brannon

1936 Stromberg Carlson 240 Secretary Desk radio

## James Broeffle

1932 Philco 70

1937 GE E-105 console

1939 Zenith 6-S-321 Art Deco

1946 Philco 46-1201 radio/phono

## Edwin Buhite

1935 Zenith 975 9 tube (6 leg console with doors).

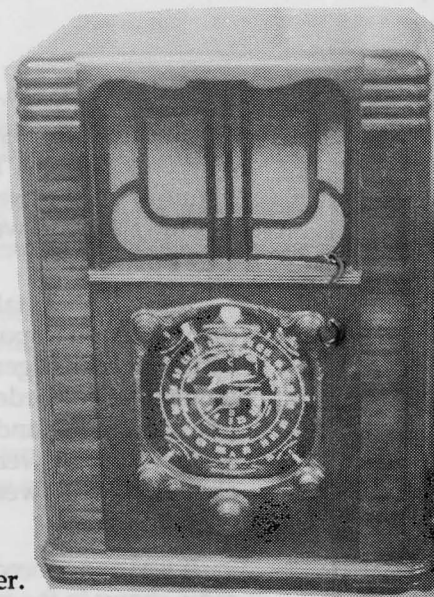
1940 Zenith 6-S-439 table set

1940 Zenith 8-S-458 console

1953 Zenith H500 Transoceanic with book & chart.

1959 Zenith C730R 7 tube with Electrostatic Tweeter.

1962 Zenith 2000 11 transistor (basket case).



## C.E. Clutter

1922 Magnavox AZR 2 tube amp w/built in horn

Northern Electric 5508 "midge" green plastic deco table radio

1938 Emerson BL200 white bakelite table radio

## Mike Horvat

Eldico-SSB100

Collins KWS-1

Collins KWM2A

Collins 7SA

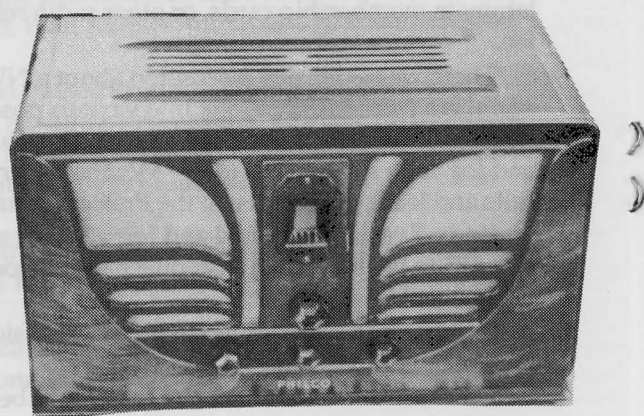
Collins 32V1

Collins 75A1

SBE 36

Hallicrafters SX101

Hallicrafters SR2000



## Max Kaplan

Motorola 5A5 portable

1962 Zenith 3000-1 Transoceanic



## Walt Kiefner

1936 Fada 263 ivory plaskon

Heinz Ketchup bottle radio

1941 Philco 41-22Cl clock radio

Crosley D-25-BE clock radio

## Hugh Miller

Marconi 730 3-valve ship's receiver.

1941 Feldfunk-C transceiver.

1944 BC-1000 Army's first FM pack radio.

1955 Midway 1 tube Ham transceiver.

1960 Lafayette Explor-Air.

## Pete Peterson

Setchell Carlson 427 receiver

Western Royal WS33 Receiver/phono

## Jerry Talbott

1938 Majestic 62B hardwood table set

1948 Hallicrafters "Projectel-Phillips" projection TV.



## JIM MASON

1929 RCA Radiola 44

1939 Farnsworth AC-71 console

(FIRST YEAR OF MANUFACTURE)

1940 Setchell Carlson 588 table set

1940 multi-circuit electronics kit

1947 RCA 68R1 AM-FM table set

1951 Silvertone AC-DC table set

1951 Hallicrafters 5R10A comm. rec.

# PSARA Swap Meet

The Annual Main Summer Swap will be August 19th. ALL SERIOUS Collectors will be there.



# Swap Shop

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## WANTED

FADA Horn Speaker or other brand, Battery eliminators for old Fada 3 dial.  
Al Gledhill 206/244/7832 (address unknown)

Majestic 20 chassis & speaker, Crosley 124 for grandfather clock Art  
Corbus 5704 11 th Ave NW Seattle WA 98107 206/783/6151

Riders XVIII, XXI, XXII XXIII; Sams 1-7. Jim Gianacos 9110 122nd PL SE  
Renton WA 98056 206/228/9398 or 787/9717

J.W. Miller Hi-Fi AM Tuner; Altec Broadcast Mixing Board; Western Electric  
telephone; RCA or Shure Ribbon microphone. David Dintenfass 7549 27th  
Ave NW Seattle WA 98117 206/784/4803.

Radiola 60 Knobs. Bob Walter 3400 42nd Ave SW Seattle WA 98116  
206/932/4536

Majestic 15 Chassis. Steve Berglund 617 SW 146th St Seattle WA 98166  
206/246/8045

1936 Stromberg Carlson 24D or similar plastic dial window. Jerry Brannon  
(see for sale)

PHILCO 37-650 chassis & escutcheon Max Kaplan (see for sale).

Power Transformer for Bosch 58. Chassis GE K-50 or RCA D-28. Chassis GE  
H-51 or Westinghouse WR-6. C.E. Clutter 14407 NE Fremont ST. Portland  
OR 97230 503/254/9296

Jackson Bell escutcheon for model 60. Information on Speaker used in Grebe  
MU-1 console. James Broeffle 1138 SW Ballinger Dr Grants Pass OR 97526  
503/479/3607

Crystal assembly complete: similar to the one used in the DeForest everyman  
crystal set (featured on page 5 of May 1990 A.R.C.). Also need someone to  
repair a 4 tube Remler Frank Liddell 8100 Kispiox Rd. Blaine, WA 98230  
206/371/0397.

Ham & Shortwave gear especially Gonset, Collins, Eldico & Morrow. Mike  
Horvat P.O. Box 73 Stayton OR 97383 503/769/6088, FAX: 769/4520

Crank up Phonographs & Phono related items. Horn Speakers. Frank Banks  
28232 27th Ave S Federal Way WA 98003 206/941/2965.

Military Communications, especially WW2 German, Japanese, Italian. Old  
ship or aircraft radio. Simple beginner-type or kit shortwave receiver or  
transmitter, 1930s-1960s. Boat radios or Forest Service radios built in



Northwest. Paper items, catalogs, advertising atc. related to any of above.  
Hugh Miller 6400 Maltby Rd Woodinville WA 98072 206/487/3047  
weekends or 451/6120 nites.

OLD, Electrical, Medical diathermy machines, violet ray units, electreats etc.  
literature, books; knife switches, large switchboard- railway meters, open  
frame motors, generators, unusual items. Hank Andreoni 250-D South Lyon  
Ave Hemet CA 92343 (phone unknown).

## SWAP

HRO-5, SP-44 Panadaptor. Hugh Miller (see wants).

## FOR SALE

ZENITH 10-S-690 Radio/Phono \$75. OBO Jim Gianacos (see wants)

Radiola 33 \$50; Marine Trnsnceiver 12V., has 8 transmit/receive channels plus  
weather channel \$50-- Jerry Brannon 22324 100th Ave SE Kent WA 98031  
206/854/4234

PHILLIPS "Sagitia" German AM-FM-SW, small table radio in wood cabinet  
good sound \$30. Tuner-Amplifier AM-FMst.-SW made by "Dual" (German)  
solid state in wood case, 2 Japanese speakers \$30., RCA 40s table radio, wood  
table top radio AM-Exp.SW, slide rule dial, P-P out, big sound, big set \$45.  
M.A. Kaplan 14902 84th Ave Ct.NW Gig Harbor WA 98335 206/851/4187

1940 Airline 04-BR push button wood cabinet radio near mint works \$50--,  
1930s Setchell Carlson 32 V.D.C. Farm radio wood cabinet as is \$12--,  
1940 Airline 54-K Battery radio (Dry cell) works Needs dial re-stringing \$20.,  
Zenith 6G001Y universal portable intermittent as is \$ 25., Bosch little Six 46  
Junker Good cabinet parts \$ 15., Kennedy 281 junker, good cabinet, some  
parts \$20., - OR - \$100. for the lot - Cash pick up only. Pat Stewart W7GVC  
1404 Ruth Ave. Walla Walla WA 99362 509/525/1699

## FREE

1964 round CRT Color TV, Works. Jerry Brannon (see for sale)

## LEADS

German table radios: Telfunken, Olympic? Addie Bushin 206/323/7171  
Madrona District

1940 Silvertone Radio/Phono/Recorder console, good cabinet Ruth  
Humphries 206/454/2123





# **1990 NWVRS SCHEDULE**

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July 15 Display at Forest Grove

July & August No Meeting in Oregon City

Sept 8 Vintage Radio and Equipment Auction

Oct 13 Contest

Nov 10 Swap Meet

Dec 8 Election / Party

## **NWVRS Minutes Concluded**

Members had discussed the possibility of cancelling the June meeting because of its nagging conflict with Rose Festival each year. No action was taken.

Leads and needs were exchanged, and the meeting was adjourned at 10:55.

Notes taken by President Dick Karman

## **NOTICE**

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PSARA is currently accepting donations or loans of artifacts for display in the Shoreline Museum. All Members of PSARA or NWVRS are encouraged to participate in this project. For additional information call the Curator, Ken Korhonen at 206/932/9363.

## **Swap Shop, For Sale**

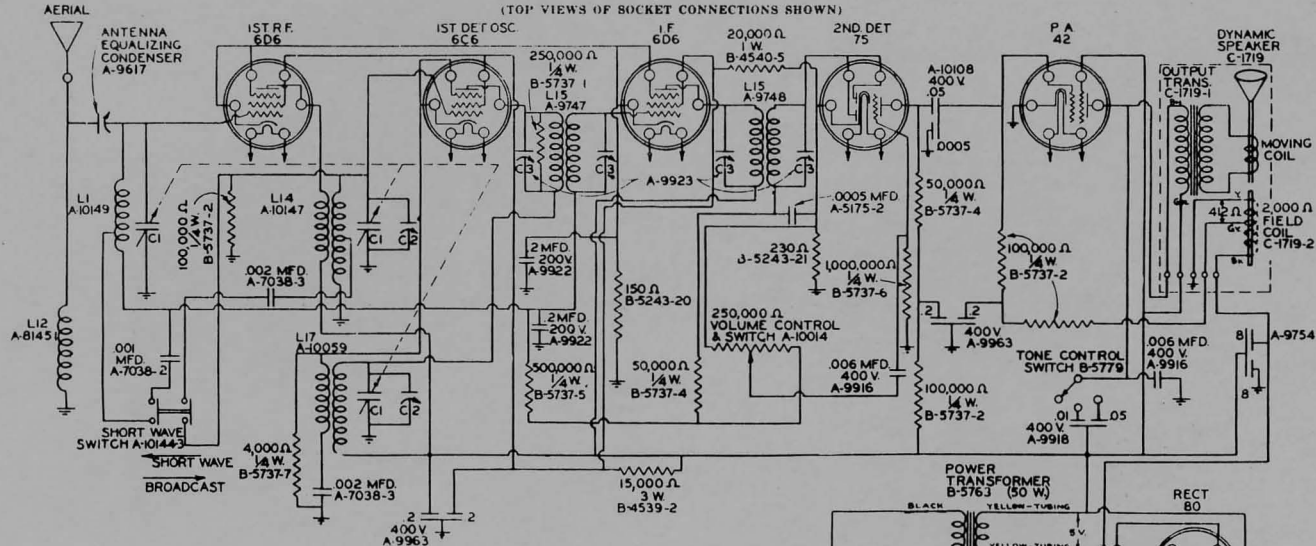
Bob Lee at R5-D3 has a good supply  
panel meters, tubes & electronic surplus.  
6111 SE 82nd Ave Portland OR 97266  
503/774/6560

### **Lead**

AK 10 Breadboard, works, original, RCA 100  
Speaker, extra tubes, power supply  
\$400.00 OBO Richard Lanz 503/266/7327

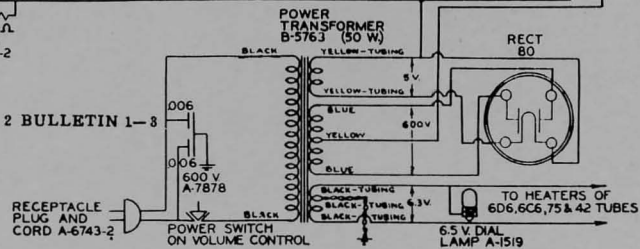


**SCHEMATIC DIAGRAM  
SPARTAN MODEL 71 AND 71-B  
SUPER HETERODYNE  
INTERMEDIATE FREQUENCY 456 KILOCYCLES  
(TOP VIEWS OF SOCKET CONNECTIONS SHOWN)**



**ALIGNMENT INSTRUCTIONS—MANUAL 2 BULLETIN 1-8**

- |                         |                              |
|-------------------------|------------------------------|
| C1 VARIABLE CONDENSER   | L14 R.F. TRANSFORMER         |
| C2 EQUALIZING CONDENSER | L15 I.F. TRANSFORMER 456 KC. |
| C3 ADJUSTING CONDENSER  | L17 OSCILLATOR COIL          |
| L1 TUNING COIL          | L12 ANTENNA CHOKE COIL       |



**CHANGES IN MODEL 71—71-B SCHEMATIC DIAGRAM**

Effective November 2, 1933

Connections on speaker terminal strip are changed so that the brown wire and lead from type 42 tube plate join at the center terminal. Yellow wire and ground join at the outside terminal.