

# Q S X P E

*Port Elizabeth Branch of the  
South African Radio League*

**P.O.Box 462, Port Elizabeth. 6000.**



National Call	145.5 Mhz
P.E. Repeater	145.05/65
Grahamstown	145.15/75
Lady's Slipper	145.10/70

## **ZS2PE**

**Bulletin: Sunday 08h40**  
**HF: 40m — 7098 KHz**  
**VHF: FM-145,700 MHz**



# Port Elizabeth Branch

## NOTICE OF MEETING.

THE MONTHLY GENERAL MEETING OF THE PORT ELIZABETH BRANCH WILL TAKE PLACE AT THE Y.M.C.A., HAVELOCK STREET, PORT ELIZABETH ON FRIDAY 16TH OCTOBER 1982 AT 8p.m. LET'S SEE YOU ALL THERE.

The new Committee elected at the Branch A.G.M. in September is as follows:

Chairman	Dick ZS2RS	Phone 322111
Vice Chairman	Trevor ZS2AE	321746
Treasurer	Brian ZS2AB	303498
Secretary	Marge ZS2OB	303498
Projects Manager	Lionel ZS2DD	321770
Special Events Team	Colin ZS2AO	312471
	Fred ZS2EQ	(0422) 31419
Awards Manager	Attie ZR2DY	533398
ZSX-PE	ZS2OB and ZS2AB.	303498

## NEWS

WELCOME: to the following new members and we hope their association with the Branch is a long and happy one: Del Colson ZS2NS, Keith Trollip of Middleburg, Kelvin Naylor ZS2TX and Paul Pretorius ZS2PR.

CONGRATULATIONS: To Attie ZR2DY and Anna Marie Barnard on the marriage of their daughter in East London.

GOOD LUCK to all those who have been attending the Technical classes and will be writing the PMG's exam in early November. May you know all the answers and we will hear you soon on the bands.

We would like to wish Vi Cruickshanks ZS2BR the very best of luck and good health after her second cataract operation.

MANY THANKS to all those who helped in any way with the organisation for and work at the AGM in September. It was a great success.



### BULLETIN ROSTER.

17th October	Brian ZS2AB	303498
24th October	Lionel ZS2DD	321770
31st October	Colin ZS2AO	312471
7th November	Fred ZS2EQ	0422-31419
14th November	Attie ZR2DY	533398
21st November	Dick ZS2RS	322111
28th November	Trevor ZS2AE	321746

### GARAGE SALE.

Over the last few years I have collected all manner of bits and pieces from various places, including some stuff from our fellow hams who have gone silent key. I NEED THE SPACE. A sale in aid of A.G.M. funds will be held at my 9TH on SATURDAY 30th OCTOBER from about 9 a.m. Come along and have a look and make offers as you see fit. de Brian ZS2AB (303498)

MINUTES OF THE GENERAL MEETING OF THE PORT ELIZABETH BRANCH OF THE SOUTH AFRICAN RADIO LEAGUE, HELD AT Y.M.C.A. PORT ELIZABETH ON FRIDAY 20-8-1982.

PRESENT: 21 members and visitors.

APOLOGIES: ZS2AB, ZS2BF.

The Chairman extended a special welcome to Paul ZS1BR the Chairman of the Cape Town Branch and to Gordon Knapp, Sam Hewitt, Kelvin ZS2TX and the ladies. He said that this was Brian ZS2TY's last meeting and wished him and Sheila good luck and happiness in Onderstepoort.

MINUTES: The Minutes of the meeting held 16th July, 1982, having been published and circulated in QSX were taken as read, proposed by ZR2DY and seconded by Bill Hodges.

FINANCE: The Chairman said that no doubt everyone was aware that the Treasurer had temporarily moved to Graaff Reinet. Audrey, his xyl was making reasonable progress but Frank had asked to be relieved of his duties and these had been taken over by Brian ZS2AB. 83 subs had been renewed. Trevor ZS2TJ asked if there was a separate account for the A.G.M. fund. This was confirmed and it now stood at R492.

CORRES: Application form from Keith Trollip, Middleburg, Cape.  
Letter from HQ re 10 MHz operating modes.  
Letter from President of League re PMG exam and classes and membership drive.  
Card of thanks from Audrey Burrell.

ARISING: With regard to the 10 MHz band plan, Paul ZS1BR gave a short explanation of a plan to evaluate the band on a short term basis until the next I.A.R.U. AGM. It was decided to write to Council that this Branch supports Council until a reply is received from I.A.R.U.  
The President had suggested a scheme to encourage new members. The Secretary would write to HQ advising of the classes held by P.E. Branch. Dick said that it was an excellent course and Brian ZS2AB had put much time and effort into the classes. He suggested a motion to Council that the SARL publish a handbook similar to the RSGB in order to have a standard reference. Viv ZS2VM said that this would have to be acceptable to the PMG.

GENERAL: The Chairman reminded members of the AGM to be held next month and of the trophies to be awarded.  
An auditor was required for the books for a Financial Statement for the AGM. Kevin Eastwood declined the nomination by ZS2TY and Gus ZS2MC was then proposed, seconded unanimously and he accepted. He would liaise with Brian ZS2AB.  
Members were asked to give some thought to the AGM in 1984 and ways to raise money for this, as it was proposed to hold a most memorable meeting with as little expense as possible to the delegates.  
On 11th Sept. the Settlers Air Rally would be held and volunteers to man the communication points would be required. A donation of R100 had been promised for the AGM fund.  
The Chairman said that a crystal filter had been ordered for the Ladies Slipper Repeater, and that the repeater project for the Cockscomb range was very much alive and various members were working on different parts, e.g. transmitter and solar panels. The Chairman said that everyone should be aware of what was going on in the Branch as there were no cliques wanted, and any help would be gratefully welcomed.

There being no further business, the meeting was closed. The Chairman thanked all for attending and specially to Paul ZS1BR for his visit.

sgd: R.W. Schönborn ZS2RS  
Chairman

sgd: M.T. Weller ZS2OB  
Secretary.

this Financial Statement was not available in time to be included in last month's QSX but was tabled at the A.G.M.

SOUTH AFRICAN RADIO LEAGUE - PORT ELIZABETH BRANCH.

Statement of Income and Expenditure for period 1/7/81 to 30/6/82.

INCOME.

Opening Balance 1/7/81

Cash on hand	25.31	
Savings Account	591.36	
Special Savings Acc.	498.37	
Transmission Account	169.63	
Fixed Deposits (2)	1000.00	2284.67
Headquarters share of subs/ent.fee	916.00	
Branch share of subs	435.50	
Interest	236.50	
Donations (Miscellaneous)	211.00	
Donations (A.G.M. Fund)	405.25	
Social members fees	22.00	
Sale of maps	1.00	
Sale of Stickers	38.00	
Refund Delegates Expenses	84.89	
Bank charges	.10	
Sale of old Typewriter	80.00	
Raffle	291.00	
Travelling Supper	11.00	
Refreshments	4.46	
Grahamstown Trip	77.50	
Sale of Log Books	1.00	
Entrance Fee (P.J. Smith)	10.00	

R5109.87

EXPENDITURE.

Headquarters share of subs/entry fee	837.00
Delegates A.G.M. expenses	300.00
Q.S.X. Newsletter	72.05
Y.M.C.A. (Hall Hire)	10.00
Maps (Great Circle)	5.00
QSL Stickers	59.00
A.G.M. Expenses	45.40
Postage	12.44
P.O. Box rental	5.00
Electricity (Ladies Slipper)	49.98
Miscellaneous	7.25
Typewriter	156.00
Raffle	100.00
Licence ZS2PE	10.00
Vintage Car Rally Expenses	30.00
Grahamstown trip (Transport)	249.00
Travelling supper (Transport)	76.00
Donation (Christmas Cheer)	100.00
Grahamstown Hall Hire	10.00
Printing and Stationery	47.84
<u>Balances 30/6/82</u>	
Savings Account	240.89
Special Savings Account	235.62
Transmission Account	4.15
A.G.M. Fund Account	447.25
Fixed Deposits (3)	2000.00

2927.91

R5109.87

Audited and certified correct:

*B.A. Weller*  
B.A. Weller ZS2AB.  
Hon. Treasurer.

*D.W.O. Winter*  
D.W.O. Winter ZS2MC.  
Hon. Auditor.

DX

South Shetland Islands: OE9AT is expected to be on during the last week of October.

Listen for:

YI1BGD, Iraq above 14230 at 2300z.

PK2EE, Kuwait on 28600 at 1200z. QSL to G4GIL.

3D2DW, Fiji on 14025 kHz at 1200z.

T32AB, Lamar, East Kiribati on 14200 kHz at 0200z.

FH0FLO on Mayotte on 15 meters SSB,

FK8CR New Caledonia on 80 and 40 meters, 3795 or 7092 kHz at 1000z.

UZ1AB, Saudi Arabia on 7088 kHz at 0100z and 3505 kHz at 0200z.

FB8WG, Crozet on 14332 kHz at 1100z.

FP8AT, St. Pierre on six bands including 160 meters. QSL to K2RW.

Clipperton Island. There is a rumoured expedition, including RTTY for the end of November, more details as received.

Many thanks to Lionel ZS2DD for this information received from W1AW.

PSALM OF RADIO. (From a QSL card of W6KJS 1937).

Radio is my hobby; I shall want no other.

It maketh me to stay home at night.

It leadeth me into much trouble.

It draweth on my purse.

I go into paths of debt for its name's sake.

Yea, though I understand it perfectly, it will not oscillate.

The different kinds of notes, they comfort me.

It will not work in the presence of mine enemies.

I anoint the coils with shellac,

But the tube spilleth over.

Surely the radio bug shall not follow me all the days

of my life;

For if it does, I shall dwell in the house of poverty

forever.

(Thanks to Dudley ZS2AW)

AMENDMENT TO RADIO REGULATIONS:

The following appeared in Government Gazette No. 8375 dated 10th Sept. 1982.

Sub-regulation 3 of Regulation B9 in Chapter 3 is replaced by the following and this now becomes Sub-regulation 3:

The holder of an Unrestricted Amateur Radio Station licence shall use only continuous wave telegraphy for the operation of his station on frequencies lower than 50 mHz for a period of one (1) year from the date on which such licence was issued to him: provided that Radio-telephony may also be used at permissible frequencies of 50 mHz and higher; provided further that the Postmaster General may exempt a licensee from the restriction in this sub-regulation if he submits satisfactory proof to that official that he was actively occupied as a telegraph operator for at least one year or that he previously used continuous wave telegraphy as a licensed amateur in the Republic or a foreign country for at least one year or that he has established communications by means of continuous wave telegraphy with not fewer than 200 other amateur stations from the date of issue of his licence.

DIGITAL CAPACITANCE METER: I recently completed the construction of a capacitance meter which has already proved very useful indeed. If you are interested, we can investigate the possibility of offering a kit for this. Parts are not known exactly at this stage, but let me know your feelings, and I can do an exercise on it. Brian ZS2AB.

INSURANCE FOR REPEATERS AND AMATEUR RADIO EQUIPMENT:

1. I have for some time been negotiating insurance cover for:
  - (a) 2-metre repeaters throughout the country;
  - (b) A possible insurance scheme to give cover to the amateur radio equipment which is not covered by our current Public Liability Policy.
2. I now attach a copy of a letter of quotation from our insurance brokers, Willis Faber Cape (Pty) Ltd.
3. I would ask you to bring this quote to the attention of your Committee in respect of your Branch repeaters and to your Branch members regarding the policy in respect of amateur radio equipment.
4. After you have established the response to the quote, please let me have your comments in writing in order that I can reply to the letter in a factual manner.
5. It is clear that Branches would be responsible for any premiums due for repeaters or possibly clubhouse equipment that they would wish to cover.
6. The same applies to members who wish to insure their personal equipment - they would be responsible for any such premiums.
7. Please clearly explain the above paras 6 and 7 to your members and stress that we would be getting the benefit of collective or group insurance.

Your early reply would be appreciated.

Yours faithfully,  
SOUTH AFRICAN RADIO LEAGUE

  
U.W. DINNING ZS1UD  
BRANCH AFFAIRS.

- B) All Risks Cover on Members Radio Equipment. The rate for fixed Radio equipment, aerials and the like would be 1%.

Assuming there are 3,000 members who would avail themselves of this scheme and that the average value of equipment is R1,000, then the TOTAL sum insured would be R3,000,000.

The annual premium would be R30,000 or R10 per member per annum. This rate is far less than that charged in the United Kingdom.

- C) All Risks Cover on Mobile Equipment. The rate for this mobile cover would be 2% of value with a R50,00 excess each and every claim.

THE FOLLOWING IS AN EXTRACT FROM A LETTER TO THE I.A.R.U. FROM DAVE PERRY ZS1SG, BANDPLANNER/CO-ORDINATOR OF THE LEAGUE:

- (a) Radio Amateurs in South African be permitted to operate on SSB phone in the segment 10,135 to 10,150 mHz, commencing on receipt of your reply until April 1983 when the topic will be discussed at length at our A.G.M.
- (b) The S.A.R.L. will, during this period, correlate the value of phone operation on this band and document the results.
- (c) The S.A.R.L. will undertake to notify other Southern African countries of these intentions and accumulate opinions, where possible of these other countries.
- (d) The I.A.R.U. will notify the S.A.R.L. of complaints of QRM, or excessive band occupation caused by the suggested phone activity, received from other member countries of Region 1.
- (e) The S.A.R.L. will submit its findings to the next I.A.R.U. Region 1 conference.

# SPECIAL OFFER! SUPER SAVINGS!

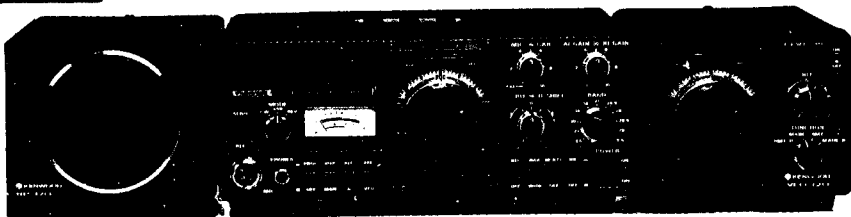
Complete KENWOOD station  
with narrow band SSB filter  
fitted. Fully Guaranteed.  
R1200.

Contact Dick ZS2RS. 29124.

PS-30 (for TS-130S)  
Power Supply



 **KENWOOD**

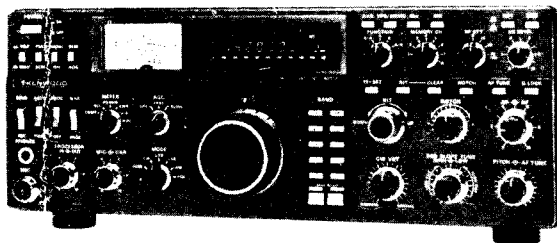


SP-120

TS-130S

VFO-120

# KENWOOD



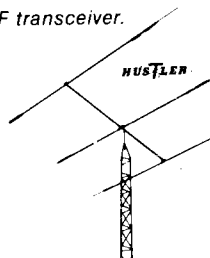
## TR 2500

The TR-2500 is a compact 2 meter FM handheld transceiver featuring an LCD readout, 10 channel memory, lithium battery memory back-up, memory scan, programmable automatic band-scan and Hi/Lo power switch.

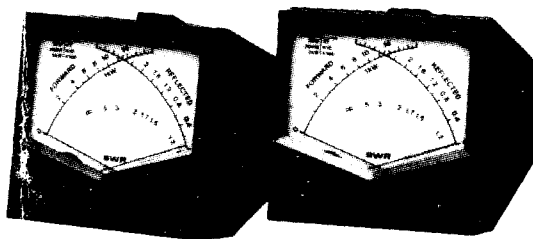
*Kenwood's TS-930S HF transceiver.*

 KENWOOD

*hy-gain*



## DAIWA POWER METERS



**CN540**

50MHz · 150MHz

**CN520**

1.8MHz · 60MHz

## SUMMIT DISTRIBUTORS

305 Main Street Tel. 29124  
Port Elizabeth