

# CONTENTS

## Technical

A Simple Regenerative VLF/LF Receiver .....	8
<i>Lloyd Butler VK5BR</i>	
ELF and Epidemiology .....	12
<i>Bill Toussaint VK6LT</i>	
More on the Small Transmitting Loop Aerial .....	14
<i>Lloyd Butler VK5BR</i>	
A Great Circle Distance Program .....	16
<i>W.Middleton VK3IT</i>	
Two Half Waves on 30 metres .....	17
<i>Des Greenham VK3CO</i>	
Antenna & Ionosphere in Partnership .....	18
<i>Robert McGregor VK3XZ</i>	
A 24 Hour EST/UTC Clock .....	19
<i>Tony Zuiderwyk VK3ZMP</i>	
Sniffer for Two-Metre Fox Hunting .....	20
<i>Ian Stirling VK3MZ</i>	
Mini Equipment Review .....	23
<i>Ron Fisher VK3OM</i>	

## General

Snapper Island: Part of Sydney's maritime history .....	24
The R L Drake Company - 45 Years Young (1988) .....	25
The Story of Stephen Frith .....	28
<i>Karl Saville VK5AHK</i>	
Radio Volunteers Help Severely Disabled People .....	30
<i>George Winston</i>	
My First Ship .....	31
<i>Bob Clifton VK5QJ</i>	
Garnish DX Club - A Piece of "The Rock" .....	33
<i>Ron Churcher VK7RN</i>	
Remembrance Day Contest HARG .....	34
<i>Derek Thurgood VK3DD</i>	

## Book Review

Radio in Australia .....	35
<i>Colin MacKinnon VK3DYM</i>	

## Annual Index 1991

### Operating

Awards .....	38
Contests .....	30, 38

### Columns

Advertisers' Index .....	56	Morseword No 58 .....	52
AMSAT .....	42	Over to You - Members' Opinions .....	52
Club Corner .....	51	Pounding Brass .....	48
Divisional Notes .....		QSL Bureaux .....	56
5/8 Wave .....	51	Repeater Link .....	46
Editor's Comment .....	2	Silent Keys - Obituaries .....	52
FTAC News .....	46	Spotlight on SWLing .....	47
Hamads .....	55	Stolen Equipment .....	51
How's DX .....	43	VHF/UHF An Expanding World .....	39
Intruder Watch .....	49	WARC-92 Update .....	47
Knutshell Knowledge .....	50	WIA Directory .....	2, 3
		WIA News .....	3