

# CONTENTS

## Technical

Tuned Feeders and Multiband Antennas	8
<i>J H Gazard VK5JG</i>	
A Simple SWR Bridge	14
<i>Godfrey Williams VK5BGW</i>	
Random Radiators	15
<i>Ron Cook VK3AFW and Ron Fisher VK3OM</i>	
Technical Abstracts	18
<i>Gil Sones VK3AUI</i>	
Speaker/Headphone Control Box	20
<i>Lindsay Collins VK5GZ</i>	

## General

WICEN Activated for the Sydney & Central Coast Bush Fires	4
<i>Dr Tony Farrow VK2TJF</i>	
Hobbyfest 93 — A Win For Amateur Radio	10
<i>Julie Kentwell VK2XBR</i>	
Product Review — An Australian Log Program	13
<i>Evan Jarman VK3ANI</i>	
WIA Federal 1993 Annual Reports	22

## Operating

Awards	
<i>DUF (Diplome de l'Univers Francophone)</i>	31
<i>DTA (Diplomes des Terres Australes)</i>	31

## Contests

<i>ARI International DX Contest</i>	33
<i>CW-M Contest</i>	34
<i>Sangster Shield</i>	34
<i>Danish SSTV Contest</i>	34
<i>ARI DX Contest 1993 Results</i>	34
<i>Ross Hull Contest 1993-4 Results</i>	34
<i>VHF-UHF Field Day 1994 Results</i>	35

## Columns

Advertisers Index	56	How's DX?	40
ALARA	26	Over To You	44
AMSAT Australia	30	Pounding Brass	43
Club Corner	31	QSLs from the WIA Collection	49
Divisional Notes		QSP News	26
Forward Bias	38	Repeater Link	44
VK3 Notes	38	Silent Keys	42
5/8 Wave — VK5/VK8 Notes	39	Spotlight on SWLing	49
Editor's Comment	3	Technical Correspondence	43
Education Notes	39	VHF/UHF - An Expanding World	48
Federal QSP	2	WIA News	7, 17, 21, 36, 46, 48, 51
FTAC Notes	39	WIA — Divisional Directory	3
Hamads	54	WIA — Federal Directory	2
HF Predictions	52	WIA Morse Practice	56