CONTENTS

Technical A Fault in the PLL of an IC22S	26
Keith Gooley VK5BGZ	
Cross Modulation and Adjacent Channel Interference	12
Equipment Review — Yaesu FT-890 HF All Mode Transceiver Ron Fisher VK3OM	13
HF Band CW Transmitter From Junk Box Parts Drew Diamond, VK3XU	8
Random Radiators Ron Cook VK3AFW and Ron Fisher VK3OM	16
Technical Abstracts	
The Tuned Circuit as a Tool Robert R McGregor VK3XZ	
Try This Advisor Try Th	
Unique 20/15 Metre Dipole Adrian Fell VK2DZF	25
VK Caltenna Update	

General

Book Review — HF Antenna Collection Ron Cook VK3AFW	21
How to Write For Amateur Radio Magazine Bill Roper VK3ARZ	
Murphy's Corner	
RAAF Radar — Fifty Years Old — 1992 Phil Williams VK5NN	
Shepparton Balloon Found David Mann VK2OC	
The 19th South-East Asia Net Convention	

Operating

Awards	
Contests	
VK-ZL Oceanian DX Contest 1991 - Results	

Columns

Advertisers Index		Morseword No. 65	53
ALARA		Over To You - Members Opinions	50
AMSAT		Pounding Brass	
Club Corner		QSLs from the WIA Collection	38
Divisional Notes		Repeater Link	53
VK2 Notes, VK3 Notes,		Silent Keys	48
5/8 Wave, VK6 Notes,		Spotlight on SWLing	
QRM from VK7		Stolen Equipment.	
Editor's Comment	2	VHF/UHF An Expanding World	34
Education Notes		WIA Directory	2, 3
Hamads		WIA News	3
HOW's DX		WICEN	41