

CONTENTS

Technical

Equipment Review — ICOM IC-738 All Mode HF Transceiver	4
<i>Ron Fisher VK3OM</i>	
A Transportable Tiltover Tower	8
<i>"Doc" Wescombe-Down VK5HP/VK4CMY</i>	
The CRADBIG Charger	9
<i>Reg Carter VK3CAZ</i>	
A PLL Carrier Detector for the 7910 Packet Modem	12
<i>Lou Destefano VK3AQZ</i>	
Technical Abstracts	14
<i>Gil Sones VK3AUI</i>	
Another Tip for Using the Noise Bridge	21
<i>Lloyd Butler VK5BR</i>	

General

Darwin Revisited WICEN and Cyclone "Tracy" — Christmas 1974	7
<i>Ted Gabriel VK4YG</i>	
Roof Top Run — January '94	18
<i>Jack Bramham VK3WWW</i>	
Packet Explained for the Beginner	19
<i>Chris Davis VK1DO</i>	
Forever Courteous	20
<i>Bob Hawksley VK2GRY</i>	
Book Review — The ARRL Antenna Book	69
<i>Evan Jarman VK3ANI</i>	

Operating

Awards

CQ WPX Award	24
WPX Honour Roll	24
VERON Jubilee Award	24
Worked Republic of India Award	24

Contests

Canada Winter Contest	70
ARRL Straight Key "Night"	70
ARRL RTTY Roundup	70
HA DX Contest	71
CQ Worldwide 160 Metre DX Contest	71
Canadian Provinces & Territories	71
Results of 1993 SAC Contest	71
Results of 1993 ARRL 10 m Contest	71
VHF-UHF Field Day 1995 Rules	71

Columns

Advertisers Index	96	Intruder Watch	78
ALARA	22	Morse Practice Transmissions	96
AMSAT Australia	23	Over To You	80
An Old Timer Reflects	79	Packet World	80
Club Corner	28	Pounding Brass	82
Divisional Notes		QSLs from the WIA Collection	84
VK2 Notes	72	QSP News	9, 18
VK3 Notes	72	Repeater Link	85
VK6 Notes	73	Silent Keys	90
VK7 Notes	73	Spotlight on SWLing	87
Editor's Comment	3	Technical Correspondence	90
Education Notes	79	Update	87
Federal QSP	2	VHF/UHF — An Expanding World	88
FTAC Notes	77	What's New	91
Hamads	94	WIA News 6, 11, 19, 69, 77, 81, 87, 89	
HF Predictions	92	WIA — Divisional Directory	3
How's DX?	74	WIA — Federal Directory	2