

GENERAL

VK3AIR-417SQN Australian Air Force Cadets <i>Theo Kalkandis VK3AP</i>	12
Our next big adventure: DXpedition to Baudin Rocks (VI5BR) <i>Peter Forbes VK3QI</i>	19
Charlie's Way. Part 5 - 'Stop kidding!' <i>Ross Fraser VK2WN</i>	26
Special Event Radio Station ON60CLM	27
Horse Endurance Ride 2004 <i>Mike Patterson VK4MIK</i>	32
JOTA for Scouts in SA <i>Lea Adcock</i>	33
Home Brew Competition <i>John Drew VK5DJ</i>	34
The Gulag files <i>Richard Sawday VK5ZLR</i>	35

TECHNICAL

Two tone testing <i>Jim Tregellas VK5JST</i>	4
Operating a 5 Band HF Amplifier on 10, 18 and 24 MHz <i>Neville Chivers VK2YO</i>	9
Understanding phase-locked loops <i>Elmo Jansz VK7CJ</i>	10
Technical Abstracts <i>Peter Gibson VK3AZL</i>	14
Own your own Enigma machine - almost	14
Simple sound-card-to-radio interface circuits	14
An EH antenna for 10 metre <i>Lloyd Butler VK5BR</i>	16

COLUMNS

ALARA	38	Silent Keys	2, 29, 41, 47, 50
AMSAT	45	State News	30
Beyond our shores	28	VK1 News	30
Contests	41	VK2 News	30
Club News	37	VK7 News	31
Directory	56	Over to you	36, 40
Editorial Comment	2	Technical Abstracts	14
Hamads	54	VHF/UHF - An Expanding World	48
HF Predictions	52	WIA comment	3
Know your secondhand equipment	50		