

# FEATURES

AOCP EXAMINATIONS – TIPS ON HOW TO SUCCEED	
Jim Linton discusses common failings and study techniques.....	16
ATV RECEPTION – THE EASY WAY OUT	
Examining the suitability of a commercial TV antenna.....	18
FERRITE MATERIALS AND HOW TO USE THEM . . . Part 1	
Core types available in Australia and their operating mechanism.....	20
ARA PROJECT – BUILD A VERSATILE HIGH QUALITY VIDEO MIXER	
A double balanced ring mixer with flexible broad band characteristics.....	31
CHASING THE REAL DX	
High power signals from the sixth planet.....	37
ARA – KENWOOD 'WIN A DIPPER' CONTEST RESULTS	
The line-up of prize winners.....	37
JUAN DE NOVA DX-PEDITION	
That 'on again off again' expedition that finally succeeded.....	38

# EQUIPMENT REVIEW

KENWOOD'S BASE OR MOBILE TS-130S HF TRANSCEIVER	
An updated recipe for success.....	26
THE KENWOOD DM-81 DIP METER	
A dipper with some 'neat' ideas – the contest winner's prize.....	45

# REGULAR FEATURES

EDITOR'S LOG.....	5
COMMUNICATIONS.....	7
NEWS DESK.....	10
ERIS.....	14
NOVICE HANDBOOK.....	41
WORK THE WORLD.....	48
AMATEUR TELEVISION.....	51
SPECTRUM.....	59
HUNT'S REPORT.....	65
PREDICTIONS.....	66
SHORTWAVE LISTENING.....	68
CONTESTS.....	71
ADVERTISE FREE.....	72