

Review

67 Mention Yaesu and the response of most radio enthusiasts is - a maker of affordable, quality amateur radio products. While this is fair, it nevertheless belies the company's involvement in the monitoring side of the radio pastime. Yaesu has for many years been at the forefront with their HF general coverage communication's receivers ... so says Russell Bryant.



Features

8 Martin Luther is of the opinion that "The WIA organisation should now show its support ..."



10 Prior to the release of the TS2000 there has been basically nothing coming out of Kenwood in Australia since the TS50S. Len Shaw, VK3ALS, comments.

22 The Cross Field Antenna - Myth or Miracle? Is it the most controversial new antenna discovery ever? Phil Harman built one to find out if the theory is fact or fiction.

36 The King and I. Technical, with a difference by Aubrey McKinnon VK4AFO

40 Jim Smith, VK9NS, says "In this discussion it is hoped the digital mode known as PSK31 will move you towards the idea of it being a 'must have' digital mode".

59 Michel Mitaux continues with his mods for the PRM80 series of radios. The information presented is to be used by you entirely at your own risk.

70 Steve Ireland, VK6VZ, presents part one of how to build a decent radio shack.

Regulars

13 What's It Worth. ... retro from Neil Duncan VK3ND.

14 Flightwatch 2001. Airband specialist Bob Bell. This issue, we're looking over Los Angeles International (LAX) and Sydney Kingsford Smith International Airport (SYD).

18 Worth Knowing. Surely you have heard of the SETI project, the mob looking for aliens on the air? ... it's all worth knowing from Neil Duncan.

20 Airchat - your letters.

26 Modifications. Greg Towells with even more modifications.

28 SIGINT. What are you doing about it asks Russell Bryant.

32 The 27MHz DXer. Solar disturbances knocked the band around recently. 27MHz action from Jack Haden VK2GJH.

42 Baudwalking. Tom Sundstrom, W2XQ, with his very popular monthly column.

45 Shortwave Listening. Court room antics continued over the Italian government's prosecution of Vatican Radio. By Craig Seager.

49 The 50MHz DX Reflector. Latest on the 6m scene from Jack Haden VK2GJH.

52 Circuits Galore. More to play with from Jos Hahn.

55 DX Long List. Continuing the most comprehensive DX list you will ever see.

62 DX Band Report. Jim Smith is not impressed.

75 Shortwave listening with a difference. The RQ-4A will fly itself here from Edwards AFB California in the longest single-hop autonomous flight ever by a UAV ... John Batty's reports

78 Propagation forecaster May charts will tell you what sort of a DX month you're likely to have.

80 Classifieds. All the goodies are listed in the classified pages.

82 Advertisers List.