

RadCom

INDEX TO VOLUME 76

JANUARY TO DECEMBER 2000

ATV

ATV Feb 70, Jun 90, Aug 87,
..... Oct 87, Dec 89

AUTHORS OF TECHNICAL ARTICLES

Atter D, G3GRO, and Bryant S, G3YSX: *The Crawley Power Meter*
..... Jan 16, Feb 31
Biddulph D, M0CGN: *The Poorer Man's Caesium Clock* ... Apr 28
Crowley T, EI3CY: *Listening to SAQ on 17.2kHz* May 46
Dunville C, G0TRT: *APRS - an Introduction* Dec 18
Edwards B, G3WCE: *A Compact, Modern HF Linear* Jun 14,
..... Jul 28, Aug 20, Sep 22
Fletcher C, G3DXZ: *Audio-Driven S-Meter for DC Receivers*
..... Jul 30
Fletcher C, G3DXZ: *Linearised Varicap Tuning* Jan 30
Hey J, G3TDZ: *Cave Radio. The Story so Far* Jul 15
Liston-Smith I, G4JQT: *A 10m FM Transmitter* Feb 22,
..... Mar 31
Martinez P, G3PLX: *Chirps: a New Way to Study HF Propagation*
..... Jul 22, Aug 23
Preedy T, G3LNP: *Save Your Tuner for Two Pence* May 20
Rhodes P, G3XJP: *PicATUne - the Intelligent ATU* Sep 16,
..... Oct 21, Nov 20, Dec 24
Sanderson T, PA3BOH/G4OEY: *Echoes from the Leonids*
..... Mar 14
Talbot A, G4JNT: *Direct Digital Synthesiser for Radio Projects*
..... Nov 16
Talbot A, G4JNT: *Transverter Interface for the Icom IC-746*
..... Jan 22
Taylor R, G4GXO: *The Belthorn SSB IF Module* Apr 15, May 30

AWARDS AND TROPHIES

An Award for Everyone Mar 10
LF Awards 2000 Aug 12
Olympic Award Jan 89
PSK31 Inventor Honoured Jul 11
RSGB IOTA Annual Listings 2000 Aug 28
RSGB VHF Awards Jan 11, Feb 11, Apr 10, May 9,
..... July 9, Aug 10, Sep 10, Nov 12
WACRAL Award July 10
(see also Expeditions, HF, QRP, QSL, SWL, and VHF/UHF columns)

CLUBS

80 Years of Stockport Radio Aug 10
Get Mobile! Aug 12
Gold-Plated Paddle Won Aug 12
Grimsby ARS Jan 11
QRP in Yeovil July 10
The Bells are Ringing Aug 10

Twinned Radio Clubs Jun 10
Club News Jan 87, Feb 87, Mar 92, Apr 87, May 88, Jun 62,
..... Jul 62, Aug 62, Sep 62, Oct 71, Nov 70, Dec 70

CONFERENCES, CONVENTIONS, RALLIES, EXHIBITIONS & LECTURES

Call for Papers HF/IOTA 2000 Apr 11
Dublin QRP Convention, *Celticon 2000* Apr 11
London Amateur Radio & Computer Show Guide Mar 43
National VHF Convention Feb 18
No BARTG Rally This Year May 10
No More Kelso Rallies Mar 10
Rallies and Events ... Jan 88, Feb 87, Mar 93, Apr 88, May 88, Jun 64,
..... Jul 63, Aug 63, Sep 63, Oct 72, Nov 72, Dec 72
(see also HF, μ Wave, QRP and Space columns)

CONTESTS

ARDF

Banbury DF Hunt Jan 78
(see also QRP column)

GENERAL

Contest Jan 77, Feb 78, Mar 82, Apr 76, May 78, Jun 69,
..... Jul 69, Aug 70, Sep 70, Oct 78, Nov 80, Dec 78
RSGB Contesting Guide Oct 43

LF

LF Cumulative, Jan 2000 Aug 71

HF

1st Slow Speed Cumulative, 2000 Oct 80
2nd RSGB Top Band CW, 1999 Apr 77
21/28MHz CW, 1999 Apr 76
21/28MHz SSB, 1999 Apr 76
1296.2320MHz, Apr 2000 Aug 72
2000 Commonwealth Contest Oct 36
Affiliated Societies Contest (CW) 2000 Nov 80
Affiliated Societies (SSB), 2000-06-22 Jul 70
ARRL 10m, 1998 Jan 61
ARRL RTTY Roundup, 1999 - UK Results Apr 68
Christmas Cumulative, 1999 Jul 70
Club Calls, November 1999 May 79
CQ/RTTY Journal RTTY DX, 1998 Apr 69
CQ/RTTY Journal RTTY WPX, 1999 Apr 69
CW WPX CW, 1998 May 61
CQ WW 160m SSB, 1999 May 61
CQ WW 160m CW, 1999 May 61
First 1.8MHz CW, 2000 Sep 71

2000 INDEX

HF Championship, 1999	Sep 71, Dec 79
Low Power, 1999	Mar 84
Low Power, July 2000	Dec 78
National Field Day 2000	Nov 28
National Field Day 2000 - Low Power Section	Dec 82
RSGB 7MHz DX CW, Feb 2000	Aug 71
Slow Speed Cumulatives Sept/Oct 1999	Feb 80
SSB Field Day 1999	Mar 83
WRTC 2000	Oct 16
The rules for all RSGB contests were in the <i>2000 Contesting Guide</i> published with October 1999 <i>RadCom</i> . VHF NFD Rules are on p79 of April 2000 <i>RadCom</i> .	
(see also Awards and Trophies, and SWL column)	

VHF / UHF / MICROWAVE

1st 70MHz Fixed, 2000	Oct 79
1st 50MHz, 2000	Dec 79
50MHz Backpacker (1)	Jan 78
50MHz Backpacker (2)	Jan 78
50MHz Backpacker	Jan 78
50MHz Trophy, 2000	Dec 79
70MHz Cumulative	Jan 77
70MHz CW	Jan 80
70MHz Fixed, 1999	Mar 82
70MHz Trophy	Feb 79
144MHz Backpacker (2)	Jan 79
144MHz Backpacker (3)	Jan 79
144MHz Backpacker (4)	Jan 80
144MHz Backpacker (5)	Feb 79
144MHz Backpacker, 1999	Feb 80
144MHz CW, November 1999	Jun 71
144MHz CW, January 2000	Jun 71
144MHz Fixed/AFS, 1999	Jun 70
144MHz Low Power	Feb 79
144MHz, May 2000	Dec 78
144MHz Trophy, 1999	Mar 83
144MHz UK Cumulatives, 1999	Mar 80
144/432MHz, March 2000	Oct 79
432MHz AFS, 2000	Sep 70
432MHz Backpacker (2)	Jan 80
432MHz Fixed, August 1999	Feb 78
432MHz Cumulative 1999	Jul 69
432MHz Low Power	Feb 80
1.3/2.3GHz Cumulatives, 1999	Jun 70
1.3/2.3GHz Fixed (1), 1999	Jan 78
1.3/2.3GHz Fixed (2), 1999	Mar 84
1.3/2.3GHz Trophies and UHF, 1999	May 78
RSGB VHF Awards	Jan 11, Feb 11, Apr 10, May 9
VHF Championship, 1999	Jun 70
VHF Field Day	Dec 44
WAB 6m Contest	Jul 12
The rules for all RSGB contests were in the <i>2000 Contesting Guide</i> published with October 99 <i>RadCom</i> .	
(see also Awards and Trophies, and VHF/UHF)	

CORRESPONDENCE

<i>The Last Word</i>	Jan 95, Feb 95, Mar 99, Apr 95, May 95, Jun 95, Jul 95, Aug 95, Sep 95, Oct 95, Nov 95, Dec 95
----------------------------	--

TECHNICAL FEEDBACK

'Easi-Build' 80m Transceiver	Jan 29
Echoes from the Leonids	Apr 41
Eurotek	Apr 21, May 16, Jul 48, Aug 31, Sep 38, Nov 31
Frequency-Selective Impedance Bridge	Apr 21
Introduction to Noise	Jan 29
Introduction to Speech Processing	Jan 29
Introduction to VHF Range	Jul 48
PSU Load Tester	Jan 29
Short Meander Antennas	Jan 29
Technical Topics	Apr 21, May 16
The Neighbours'll Never Know!	Jul 48
The Poorer Man's Caesium Clock	May 16

COURSES / EXAMINATIONS

Campaign Change	Feb 11
Kilve Court Course	Feb 11
More RAE, NRAE Courses and Venues	Nov 11
Morse Campaign	Jan 26
Morse Campaign's 100th Graduate	Nov 10
Morse in Essex	Jul 11
RAE Course Lists	Jul 12
RAE Error	Jul 12
RAE, Novice and Morse Courses	Aug 22, Sep 21
RAE Papers Made Available	Dec 11

DATA

<i>Data</i>	Feb 71, Apr 82, Jun 85, Aug 91, Oct 93, Dec 93
-------------------	--

DOWN TO EARTH

<i>Newcomers' News</i>	Jan 41, Feb 41, Mar 33, Apr 33, May 41, Jun 41, Jul 41, Aug 41, Sep 33, Oct 33, Nov 33, Dec 33
------------------------------	---

GENERAL

Handy Hints	Jul 47
RAE Practice On Line	Jul 41
Novice Tables	Jul 41
Scout Radio News	Jul 41
The Voices: <i>G L Adams, G3LEQ</i>	Jun 44, Jul 44, Aug 44, Sep 36, Nov 37, Dec 34

OPERATING

Amateur Radio into the New Millennium: <i>B Treacher, BR32525</i>	Feb 20
Antenna Project	Jul 41
Electrical Noise Detector: <i>S Ortmayer, G4RAW</i>	Jul 46
Feedline Verticals for 2m & 6m: <i>Rolf Brevig, LA1IC</i>	Mar 36
Introduction to SIDs: <i>G Williams, G4FKH</i>	Feb 42
Langport 80/20m QRP Transceiver Kit: <i>P Davies, M0AYB</i>	Apr 38

- LF DXpedition to the Isle of Man: *G Phillips, G3XTZ* Feb 16
 One-man DXpedition to Mauritius May 14

TECHNICAL

- A Colourful Voltage Monitor: *D Clark* Feb 44
 Dry Battery Tester: *D Clark* Aug 42
 'Easi Build' 80m Transceiver: *B Edwards, G3WCE* Jan 46
 Introduction to Baluns: *A B Plant, G3NXG* Jun 42
 Introduction to Bipolar Transistors Sep 34
 Introduction to ESD Nov 34
 Introduction to FETs: *P Buchan, G3INR* Jul 42
 Introduction to Frequency Modulation: *I Poole, G3YWX* Mar 34
 Introduction to Radiation Resistance: *P Buchan, G3INR* Apr 36
 Introduction to Resistors: *I Poole, G3YWX* Dec 36
 Introduction to Screening: *P Buchan, G3INR* Oct 34
 Introduction to the Superhet: *I Poole, G3YWX* Jan 44
 Introduction to VHF/UHF Range: *R Newstead, G3CWI* May 42
 More From Your Dip Oscillator: *E Chicken, G3BIK* May 44
 Op-Amp Tester: *D Clark* Apr 34
 What Do You Know? Feb 46

EMC

- EMC Feb 76, Apr 80, Jun 80,
 Aug 80, Oct 88, Dec 90
 EMC Contacts Jun 9

EUROTEK (IDEAS FROM ABROAD)

- 100W 144MHz MOSFET Linear Amplifier Aug 31
 500MHz Reflection Coefficient Bridge Sep 38
 Celestial Foxhunt Feb 48
 Mains Filters Mar 37
 Matching a 3.5MHz Doublet on 1.8MHz May 40
 Open-Sleeve Vertical Antennas Jan 37
 Silent Tuning Apr 32
 Software Radio Jul 38
 Top Loading of 136kHz Antennas Dec 38

EXPEDITIONS / SPECIAL EVENT STATIONS

- Amateur Radio Comes to the Kingdom of Bhutan Aug 14
 Amateur Radio into the New Millennium: *R Treacher, BRS32525*
 Feb 20
 Air Cadets' Diamond Jubilee Dec 10
 ARDF Invitation Apr 10
 Baltic Millennium Rally Jun 11
 Barry Show Success Jun 11
 BDARS at the Fair May 12
 Dunkirk 60th Anniversary May 9
 Five Go To Copinsay Jul 11
 Five IOSA Islands in Eight Days Oct 11
 GB50IPA May 9
 GB Calls Jan 88, Feb 88, Mar 93, Apr 87,
 May 89, Jun 64, Jul 64, Aug 64,
 Sep 63, Oct 72, Nov 72, Dec 72
 First Radio-Controlled Boat Aug 10
 Get Lit Up! Mar 9

- Ghana TV Reports Contest Feb 10
 GM Activity Weekend Mar 11
 Guides' Thinking Day Feb 9
 International Marconi Day Mar 10
 In the Swim – Amateur Radio Style Apr 9
 It's Windmill Time! Mar 10
 Jersey's Jamboree on the Air a Big Hit Dec 9
 Keeping a Watchful Eye Nov 11
 LF DXpedition to the Isle of Man: *G Phillips, G3XTZ* Feb 16
 More Scottish Activity Apr 13
 No Cards from 5A29? Feb 10
 Pickett's Lock Show to Move Aug 12
 Plans for Scottish Islands Jun 10
 Polar Plods Feb 10
 SAQ Back on Air Jul 11
 Schoolchildren Relive D-Day Aug 9
 Small Ships Remembered Aug 11
 The Vikings are Coming! May 11
 Twin Radio Towns Nov 11
 Up and Down – Ten Times Sep 11
 WACRAL in Action May 9
 Windermere Steamboat Event Jun 10

HELP WANTED...

- Helplines Jan 24, 32, Feb 29, 49, Apr 21,
 May 25, Jun 79, Jul 32, 72, Aug 65,
 Sep 24, Nov 30, Dec 39, 72

HF

- HF Jan 59, Feb 59, Mar 69, Apr 67,
 May 59, Jun 73, Jul 73, Aug 73,
 Sep 73, Oct 73, Nov 73, Dec 75
 A52JS Jun 10
 ZT and ZU Arrive Jun 10

HISTORY / MUSEUMS

- £2 Coin to Commemorate Marconi Centenary Dec 12
 Beaumanor Hall Revived Mar 10
 Bid for Book Feb 10
 G2OS – Amateur Radio's Centenarian Oct 9
 G6SN Exploits to be Retold at IEE Sep 12
 King's VLF Message Heard Across Atlantic Feb 9
 Königs Wusterhausen Jan 42
 Obsolete Equipment Manuals Dec 11
 SAQ Alternator *Too Keen* to Run Again Sep 12
 SAQ Back on Air Jul 11
 Schoolchildren Relive D-Day Aug 9
 Shield Returned to Society Jan 10
 Small Ships Remembered Aug 11
 Spread-Spectrum Inventor Dies Mar 11
 Station X Twinned with Camp X Sep 11
 'Titanic' Wireless Receiver Discovered Mar 9
 Your Country Needs You! Dec 12
 (see also Expeditions / Special Events)

2000 INDEX

IN PRACTICE

ANTENNAS

Antennas in Suburbia	Jun 38
Gain from Stacking	Apr 30
PEP Talk	Nov 38
Plumbing Masts	Feb 39
Remote ATUs	Dec 47
Rope for Guys	Oct 39
Stealthier Still!	Jul 37
Using Open Wire Feeder	Aug 46

COMPONENTS

A Better PL-259	Jul 36
Component Distributors	Sep 30
Cutting Ferrite	Sep 31
DIY Elevation and Azimuth Readout	Jan 38
Easy Attenuators	Jul 36
Free Samples	Nov 38
LM317 Regulators	Apr 30
Locating Cable Breaks	Jan 39
SMD Packages	Oct 38
SWR Analysers	May 38
Voltage Reference	Jun 38
White LEDs	Oct 38

CONSTRUCTION

Flexible Couplers	Mar 40
-------------------------	--------

METALWORK

Cleaning Silver	Feb 39
Flexible Couplers	Mar 40
Lining up Holes	May 39
Plumbing Masts	Feb 39

MISCELLANY

Buyer Beware!	Oct 39
---------------------	--------

TRANSMITTING AND RECEIVING

Amplifier Linearity	Feb 38
Beaten, Not Mixed	Nov 39
S-Units	Mar 40

INTERNATIONAL MATTERS (IARU / ITU)

IARU	Feb 72, Apr 73, Jun 87, Aug 90, Oct 86, Dec 92
ZT and ZU Arrive	Jun 10
(see also Licensing / Band Plans / Spectrum Abuse)	

IOTA

IOTA	Jan 73, Mar 80, May 73, Jul 86, Sep 88, Nov 90
Call for Papers – HF/IOTA 2000	Apr 11
IOTA 2000	Feb 9
IOTA Contest 1999	Mar 20
IOTA News	May 11

RADCOM LEADER

Activity Aplenty	Aug 8
A New Age Dawns	Jan 8
A New Structure for the Society	Jun 8
Investing in the Future	Apr 8
Just Another Survey!	Oct 8
Mobile Phones and RF Safety	Jul 8
Morse Test Speed Drops Around the World	Mar 8
Moving Forward	Sep 8
Out and About	Mar 8
Shaping Our Future	Feb 8
Take a Sideways Glance	May 8
Time Flies - When You Are Enjoying Yourself!	Dec 8
Your Vote Counts!	Nov 8

LF

LF	Jan 71, Mar 85, May 69, Jul 87, Sep 81, Nov 89
First 73kHz Operation from Northern Ireland	Jul 12
First North American 136kHz QSO	Sep 10
LF Trans-Atlantic Challenge	Apr 12
Year's Reprieve for 73kHz Band	Jun 9
(see also SWL, Technical Articles and <i>Technical Topics</i>)	

LICENSING / BAND PLANS / SPECTRUM ABUSE

Band Plans	Apr 45
Canada Lowering Morse Speed?	Apr 10
Internet Linking	Jan 10
Licence Changes	Nov 10
Lose Some... ..	Apr 9
Notices of Variation	Feb 10
RA Abolishes Age Restriction	Oct 11
RA & Internet Update	Apr 9
RA Changes Reservation Procedure	Jan 9
RA Internet Linking Update	Feb 9
RA Issues New G Prefix	Dec 9
Win Some... ..	Apr 9
Y2K Suffix	Jan 11
(see also Conferences, RSGB Affairs)	

MICROWAVES

μ Wave	Jan 65, Mar 76, May 71, Jul 91, Sep 93, Nov 93
142GHz Expedition: D Robinson, G4FRE/WW2R	Sep 29
High-Performance 23cm Transverter: S Lewis, GM4PLM	Jun 30
(see also Technical Articles, Licensing / Band Plans / Spectrum Abuse)	

MILLENNIUM PROJECTS

Amateur Radio into the New Millennium: <i>B Treacher, BR532525</i>	Feb 20
M2000A Millennium Award	July 10
M2000A on Air!	Jan 10
Millecom Update	Feb 11

Project Millecom	Jan 11
MISCELLANY	
100% Pass Rate	May 10
A Case for Celebration	Mar 11
Access to Planning Appeals	Jan 10
Amateur Radio Helps Lone Atlantic Rower	Jan 9
Another Ham Radio Film	Apr 11
Arctic Crossing	Jun 9
ARRL Buys <i>Communications Quarterly</i>	Mar 10
Authors Wanted!	Dec 9
Can You Help?	Mar 10
Chess Over the Air	Dec 12
de GKB AR SK	Jul 9
Desert Trek	Jun 10
Dunkirk 60th Anniversary	May 9
DVLA Issues Vanity Plates	May 10
Editorial Changes	Oct 9
Essex Man Convicted	Oct 9
Everyday Stories of Country Folk	Apr 10
Ex-D Club Formed	Oct 10
Farnell e-Commerce	Jul 11
First GB Station in the Field?	Oct 12
G2OS – Amateur Radio’s Centenarian	Oct 9
G3TJY Dies	Apr 10
G6HL’s Station	Apr 13, May 11
Greenland EME Attempt	May 12
Higher-Precision GPS	July 10
Home-Cooked Radio	May 9
Icom Equipment Back from Arctic Balloon	Oct 12
K5NX Retires	Apr 10
Mandatory Band Planning – No Change	Jun 9
Meet the President	May 13
MemAds - Help Us to Help You	Dec 10
Money Raised for Charity	Oct 10
New Dealer for North Scotland	July 10
New ML&S Store Opens	Dec 11
Nominations for G5RP Trophy	Sep 11
Old Timer Honoured	Apr 11
One Small Step for Amateur Radio	Dec 9
Our Aerial Friends	Jul 12
Per Ardua	Oct 9
Princess Elettra Marconi on the Isle of Wight	Jan 9
Radio on Stamps	Oct 9
Repeater News	Nov 9
Repeater Planning for the New Millennium	Feb 28
RSGB Hamfest 2000	Sep 9
Spurs’ Striker Visits RSGB HQ	Sep 9
Stolen!	Oct 10
Streamlined Checking	Mar 9
The Neighbours’ll Never Know!	Apr 23
They Found the Treasure	Oct 10
Tornado!	Sep 44

UK Station for Sergei Rebrov, M0SDX	Nov 9
UT5UDX Joins Spurs	Jul 12
Volunteers Needed	Oct 10
WACRAL Millennium Conference	Dec 11
Whatever Next	Dec 9
What’s Cooking, Mikiko?	Nov 9
Woodpecker Alert!	May 10
W & S Open Day	Jun 11

NOVICE / PROJECT YEAR / YOUTH

Amateur Radio <i>is</i> Fun	Jul 10
Continuous Novice Classes	Jun 10
Meet the President	May 13
(see also <i>Down to Earth</i> / Courses / Examinations, Licensing)	

OBITUARIES / SILENT KEYS

Clive Trotman, GW4YKL	Oct 70
Fred Stewart, G0CSF	Mar 93
John Hall OBE, G3KVA	Jun 63
John Kay, G3AAE, is a Silent Key	Nov 9
Louis Varney, G5RV	Aug 63
<i>Silent Keys</i>	Jan 87, Feb 87, Apr 88, May 88, Jun 63, Jul 63, Aug 63, Sep 63, Oct 70, Nov 71, Dec 72

PRODUCT / TRADE NEWS

2m/70cm Yagi	Mar 57
28MHz Multimode	Sep 41
100% Waterproof	Sep 41
40A Switched-Mode PSU	Jun 46
Cables, Connectors, Tools	Mar 57
Colour Pictures From WxSats	Mar 57
Cushcraft R8, Eight HF Bands in One	Mar 57
DSP Speaker	Apr 41
FM Dual Bander	Jan 49
GPS Wristwatch	Jan 49
HF Active Antenna	Mar 57
HF – Microwave	Apr 41
Maplin Catalogue	Jun 46
Nevada Has Moved	May 13
New Icom Products	Jun 46
New Roberts Radio	Jun 46
Noise-Free Supply	Sep 41
PROscan Receiver Down in Price	Jun 46
PMR-446 Mini	Sep 41
Prosistel Rotators	Apr 41
QRP UHF Transceiver	Jan 49
Simple Receiver Kits	Jan 49
SMC Closes its Retail Division	Mar 11
Sony SW-100E Short-Wave Portable	Mar 57
SSB/CW/RTTY Mobile	Jan 49
The Best Gear Ever!	Jun 21
The Best Way to Buy!	Jun 23
Voice Keyer	Sep 41
Waters & Stanton Catalogue 2000	Jan 49

2000 INDEX

Wind-Up Torch Jun 46
(see also Reviews - Equipment and Reviews - Publications)

PROPAGATION

Beacon News Jan 10
Propagation at Solar Maximum Jan 27
Propagation Prediction Software Jun 24
(see also *HF*, Technical Articles, *Technical Topics* and *VHF/UHF*)

PUBLICATIONS

Enhanced Yearbook Entries Jun 11
(see also Reviews - Publications)

QRP

QRP Jan 69, Mar 77, May 72,
..... Jul 81, Sep 85, Nov 91

QSL CARDS / BUREAUX

All Change at the Bureau Feb 12
New RSGB QSL Sub-Managers May 12, July 10
Postage Rises Jun 11
(see also *HF*, *IARU* and *SWL* columns)

REVIEWS

EQUIPMENT, SOFTWARE

Cushcraft R8 40-6m Vertical Antenna: *Norman Fitch, G3FPK*
..... Jun 47
DSP-10 Multimode 2m Transceiver Kit: *Simon Lewis, GM4PLM*
..... Feb 30
Hand Portables for VHF and UHF: *Peter Hart, G3SJK* Sep 45
High-Performance 23cm Transverter: *Simon Lewis, GM4PLM*
..... Jun 30
Icom IC-756PRO HF & 50MHz Transceiver: *Peter Hart, G3SJK*
..... Mar 45
MFJ-269 HF/VHF/UHF SWR Analyser: *Ian White, G3SEK*
..... May 34
Propagation Prediction Software: *Gwyn Williams, G4FKH*
..... Jun 24
SGC SG-231 Smartuner: *Peter Hart, G3SJK* Feb 36
Station Logkeeping Software: *Richard Newstead, G3CWI*
..... Aug 82
Ten-Tec 1320 14MHz Transceiver Kit: *Mark Palmer, G0OIW*
..... Aug 32
Yaesu FT-1000MP MARK-V Transceiver: *Peter Hart, G3SJK*
..... Oct 29

PUBLICATIONS

Backyard Antennas May 45
DXpeditioning Behind the Scenes Jun 37
Hints & Kinks Vol 15 Jun 37
Microcontroller Projects With Basic Stamps Jun 37
Radio Communication Handbook Jan 48
RSGB WebPlus Jul 57
RSGB Yearbook Oct 20

Technical Topics Scrapbook 1995 - 1999 May 45
The Amateur Radio Operating Manual 5th Ed Aug 16
The Focal Illustrated Dictionary of Telecommunications Jan 48

RSGB AFFAIRS

1999 Council Election Result Jan 10
A New Structure for the Society Jun 12
Annual Report 1999 - 2000 Nov 45
New Membership Benefits Dec 11, 12
AROS Vacancy Mar 11
Awayday for the Society's AGM Nov 12
Council Highlights Feb 12, Dec 10
Council on the March Jan 9, Dec 9
Council Vacancy Mar 9
CW Practice Tape Improvements Sep 11
EMC Committee Vacancies Feb 11
HF Committee Vacancies Jan 89
Hilary Takes a Rest Feb 9
Meet the RSGB Apr 13
Memorandum of Association,
Articles of Association and
Bylaws of the RSGB November supplement
New RSGB Phone Numbers Nov 11
Nominations for G5RP Trophy Sep 11
Planning Vacancies Apr 13
President Takes Up Baton for Another Year Dec 11
PSC Seeks Volunteers Jan 9
QSL Bureau Dec 12
Radio Today Closes Oct 11
Request for RA Clarification Feb 11
RSGB Council Elections for 2001 Aug 11
RSGB Council Vacancies Sep 12
RSGB Offers Members Discount off *all* Books July 9
RSGB Telephones Feb 11
RSGB Half-year Accounts Mar 12
VHF Vacancies May 13
(see also Conferences, Conventions, and the *RSGB Annual Report* sent to members as a supplement to the November edition)

SATELLITES AND SPACE

Aurora Watch Site Announced Nov 11
Cool It! Apr 10
One Small Step for Amateur Radio Dec 9
Phase 3-D: Latest Launch Date Dec 11
Satellite Launches Jan 11
Space Jan 68, Mar 79, May 76, Jul 90, Sep 92, Nov 92

SPEAKERS' CORNER

The Future of Amateur Radio Examinations: *R Horton, G3XWH*
..... Feb 40, Dec 54

SWL

SWL Jan 70, Feb 65, Mar 81, Apr 83, May 77, Jun 91,
..... Jul 89, Aug 93, Sep 87, Oct 92, Nov 85, Dec 85

TECHNICAL ARTICLES

- 10m FM Transmitter: *I Liston-Smith, G4JQT* Mar 22, Apr 31
 A 5-Watt 18MHz CW Transmitter: *I Braithwaite, G4COL*
 Aug 37
 A Compact, Modern HF Linear: *B Edwards, G3WCE* Jun 14,
 Jul 28, Aug 20
 APRS - an Introduction: *C Dunville, G0TRT* Dec 18
 Audio-Driven S-Meter for DC Receivers: *C Fletcher, G3DXZ*
 Jul 30
 Cave Radio. The Story so Far: *J Hey, G3TDZ* Jul 15
 Chirps: a New Way to Study HF Propagation: *P Martinez, G3PLX*
 Jul 22, Aug 23
 Direct Digital Synthesiser for Radio Projects: *A Talbot, G4JNT*
 Nov 16
 Echoes From the Leonids: *T Sanderson, PA3BOH/G4OEY*
 Mar 14
 Listening to SAQ on 17.2kHz: *T Crowley, EI3CY* May 46
 PicATUne – the Intelligent ATU: *P Rhodes, G3XGP* Sep 16,
 Oct 21, Nov 20, Dec 24
 Save Your Tuner for Two Pence: *T Preedy, G3LNP* May 20
 The Belthorn SSB IF Module: *R Taylor, G4GXO* Apr 15, May 30
 The Crawley Power Meter: *D Atter, G3GRO, and S Bryant, G3YSX*
 Jan 16, Feb 31
 The Poorer Man's Caesium Clock: *D Biddulph, M0CGN* Apr 28
 Transverter Interface for the Icom IC-746: *A Talbot, G4JNT*
 Jan 22
 Linearised Varicap Tuning: *C Fletcher, G3DXZ* Jan 30
 (see also *Down to Earth, Eurotek, In Practice* and *Technical Topics*
 columns)

TECHNICAL TOPICS

AMPLIFIERS

- Linears for Recent 6146B Valves Aug 53
 MOSFET Power Amplifier Mar 67

ANTENNAS AND EARTHS

- Multiband Wire Antennas Jul 55
 New Life for the Skirted Dipole? Jul 53
 Offset Feeding of Wire Beams Jan 53
 The Wonder-Bar Antenna Feb 55
 VK2ABQ Tribanders, Reinhartz Squares and Moxon Rectangles
 Oct 61

COMPONENTS

- Ceramic Filters for 12.5kHz Spacing Mar 64
 Lead-Acid Battery Monitor May 57
 New Low-IMD Mixer Oct 63
 Thrown-Away Dummy Loads Mar 65
 Tuning Diodes or Variable Capacitors Feb 53

MISCELLANY

- Beaumanor & the Domino Intercepts Feb 56
 Bits & Pieces Sep 56
 Crystal Sets & Tuning Diodes Aug 54
 Crystal Sets, Headphones & Pi-Networks Apr 60

- Crystal Sets – Recruiting or Experimental Aid? Jan 53
 Electronics and the Environment May 55
 Here & There Mar 68, Aug 56, Oct 63, Dec 64
 Neutralising: The Pioneers Nov 63
 Perspective on Homebrewing Apr 60
 Resurgence of Hellschreiber? May 55
 Swallow That TV - Bugs & All Dec 61
 The Koeln Filter Jan 56
 Tunable Toroids Dec 63
 Matters Arising Jan 57, Feb 54, Mar 68, Apr 64, May 56, Jul 54

OSCILLATORS

- G7IXH's Fast Huff & Puff Stabiliser Jun 57
 Multivibrators for Overtone Crystals Nov 61
 Slow-Tuning Fast Stabiliser Sep 53

PROPAGATION

- A Disappointing Solar Cycle Apr 62
 HF Propagation Beacons & Forecasts Jul 53

STATION ACCESSORIES

- Batteries, Cells & Chargers Mar 65
 FDDS 200W Pedal Generators for Africa Apr 63
 More on Solar Power Charging Jun 56
 Paddyboard Construction Oct 64
 Reference Voltage Supply Nov 62
 Simple Diode-Matching Unit Apr 63
 Stabilised 12V or 13.8V at 5A Jan 56
 Thoriated Tungsten and the 813 etc May 53
 Tx Monitor and Interference Sniffer Dec 61

TRANSMITTING AND RECEIVING

- Low-Power AM Transmitter Aug 53
 More on Digital ('Software') Radios Nov 60
 QRP – Saviour of Home Brew? Jun 53
 Receivers for 2000 Jan 53
 Receivers for Y2000 – Plus Feb 53
 Receivers – the Professional Touch Jun 54
 Towards the All-Digital HF Receiver Sep 53
 V-MOSFET Linear Amplifiers for 50 MHz Jul 54

THE INTERNET

- RA & Internet Update Apr 9
 RA Internet Linking Update Feb 9
 Internet-Linked Voice Repeaters May 12

VHF/UHF

- The Magic of Six Metres: *K Rochester, G0LCS and C Deacon, G4IFX*
 Mar 28
VHF/UHF Jan 62, Feb 62, Mar 73, Apr 70, May 62, Jun 77,
 Jul 77, Aug 77, Sep 77, Oct 81, Nov 77, Dec 80
 (see also *Conferences/Conventions, Datacomms, Licensing, Bandplans,*
Propagation and Technical Articles)

WWW

- WWW Jan 76, Mar 79, May 68, Jul 84, Sep 89, Nov 87