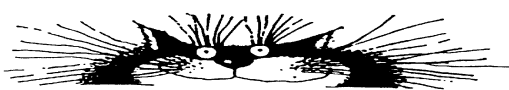


COULSDON AMATEUR TRANSMITTING SOCIETY
G4FUR  **M1FUR**
CATS WHISPERS



February
2015



Affiliated to the RSGB

CATS Committee

Chairman: Stuart Barber, G6CJR
Secretary: Mike Buckley, M1CCF
Treasurer: Steve Conway, G7SYO
Members: Steve Beal, G3WZK
Andy Briers G0KZT
Dennis Noe, M0NDJ
Vacancy

CATS Whispers Editor: Steve Beal, G3WZK
email address for contributions: newsletter@catsradio.org

Regular Society Meetings

These are held on the second Monday of each month at:
St. Swithun's Church Hall, Grovelands Road, Purley, Surrey, CR8 4LA at 20:15 to 22:15

Society Nets

1st Saturday of month - 17:15 - Crescenta Valley / CATS Net on Echolink/ GB3NS
Sunday mornings - 11:00 - Call on 145.400 MHz \pm QRM
Sunday evenings - 17:00 - Call on 3.700 MHz \pm QRM
Wednesday evenings - 21:00 - Call on 70.425 MHz

CATS Website

www.catsradio.org

Email

enquiries@catsradio.org

Forthcoming Meetings

Monday February 9 "A 21MHz 4-square beam" by Garth Swanson G3NPC
Monday March 9 FunCube and Saudi Sat by Mike G0JMI
Monday April 13 TBD



CATS is twinned with the Crescenta Valley Radio Club
Glendale California USA www.gsl.net/cvrc

CATS 2015 New Year Dinner

This year's dinner was attended by nineteen members and their guests and was held at a new location – The Bletchingley Arms – on the A25. A good time was had by all – even if the old-fashioned open fire was a little smoky. Members are reminded that suggestions for suitable locations for future dinners are welcome at any time of the year.

CATS February Meeting

At this meeting Garth Swanson G3NPC of the Dorking club will talk about "The realisation of a 21MHz 4-square beam - about its practicalities, a bit about design, how I made one and how it worked."

The date for your diaries is February 9th 2015.

CATS March Meeting

At this meeting Mike G0JMI Alton Antennas will return to CATS to deliver another of his fascinating talks. This time the subject is the FunCube and Saudi Sat.

The date for your diaries is March 9th 2015.

CATS April Meeting

Arrangements for this meeting are being finalised and will be communicated to members as soon as possible. The date for your diaries is April 13th 2015.

Subs For 2015

It was announced at the CATS AGM on December 8th that CATS subscriptions for 2015 will be £12, or £6 for over 65's etc. Payment was due on 1st January 2015.

Members are politely reminded of Rule 21.3 which states that "Memberships not renewed by the end of February shall lapse with effect from 1st March."

Members uncertain of how to renew their subscription should email the Treasurer Steve Conway at treasurer@catsradio.org in the first instance.

Intermediate Training Course

Sutton and Cheam are running a training course for the Intermediate licence, starting in February. The course runs over seven Saturdays with the examination on a Sunday. The dates are: 7th February, 14th February, 7th March, 14th March, 28th March, 11th April and 18th April. The exam is on 19th April.

If you are interested in taking the course, you should apply to Neil M0ZEY - but hurry because 20 people have already shown an interest. His email address is:

m0zey@email.com

Licensing

Glenn G4FVL writes: "It might be worth letting folks know that I have just attempted to use my Ofcom account for my 5 year re-register. It seems Ofcom have an information retention policy of less than 5 years for Internet accounts so they switch off accounts that have not been accessed. They are aware of the two policies conflicting and I have been told they are addressing the issue.

Meanwhile folks might have to ring Ofcom to re-open their account. 73 de Glenn G4FVL."

The Day I worked Alan Wood G4EEE

Andy G0KZT writes: While on 40 metres, I was called by F/G4EEE. The station gave his name and said that he was at his alternative home located in Lachapelle-Auzac, Southern France. At that point all I knew that his name was Alan.

Using the QRZ.COM database to look up the station, something I do for all my contacts when the Internet is available, it was then I learned that I was talking to none other than Alan Wood of the well-known Wood & Douglas radio kits.

Wood & Douglas Ltd gets its name from the original partnership between Alan Wood and John Douglas. Both were employed in government service, John as a draughtsman and Alan as a physicist, when they began trading as a design consultancy in March 1977. Initially they provided PCB design and manufacture on a sub-contract basis.

By 1979 the Company had leapt ahead, with designer Mike Telkman, a work colleague and fellow radio-amateur, joining the business. Mike designed a range of products to be sold by mail order, aimed at the radio amateur hobbyist market. In 1981 John Douglas resigned with Alan becoming the first full-time employee of Wood & Douglas, followed by Mike in July 1983.

The partnership had originally traded from the partner's home premises but once full-time trading began it became important to find somewhere as a corporate base. In 1982 a move was made to the Company's first commercial premises at Young's Industrial Estate near Aldermaston. The supply of "kit of parts" to radio amateurs grew into providing complex, high quality RF design solutions to commercial customers. Applications involved all manner of use of radio communications in the telemetry, broadcast and security markets.

Wood & Douglas moved in the autumn of 1989, when the Company purchased its headquarters, Lattice House. Based in the village of Baughurst, Central Southern England, the building is now home to over 50 employees. Facilities at Lattice House include a full high capacity SMD assembly line, CAD facilities and screened rooms.

The Company became a private Limited liability in 1993, enabling the company to spread into many new markets in both the UK and across the globe. Mike Telkman retired from the Company in 2001 leaving Alan Wood as majority shareholder with key staff holding the balance of the equity.

Today, Wood & Douglas Ltd serves the telemetry, security and broadcast industries, although the company no longer addresses the Radio Amateur market. The Company employs highly skilled staff and is resourced to tackle a wide range of tasks, from manufacturing simple VHF transmitters and receivers through to SHF microwave solutions; whether for simple data links or colour video transmission services for military, industrial and commercial applications. Wood & Douglas Ltd enjoys a 30 year history with a reputation as a company that provides quality solutions to RF. They were awarded ISO 9001 approval in 2002.

<http://www.woodanddouglas.co.uk/>

Alan is among many other names that are synonymous with Amateur Radio and who have brought to the hobby designs and innovations that we all enjoy. But it is not every day that you have opportunity to speak with them in person and thank them for their

contribution.

I would love to hear for any members of their experience with Wood & Douglas kits and, if they still use them today.

Andy G0KZT

Editor's Note: In the 1980s I built one of their kits – an SWR bridge for 70 cm. No longer in use, I'm afraid.

RSGB Contest Results **Overall UKAC 2014**

Andy G0KZT writes: The results for the UK Activity Contests have now been published for 2014. I would like to thank Martin G4DFI and Tom G4DFA for their efforts in making a contribution to the club score. The tables show that both Martin and Tom have been active on two or more bands with Martin being the most active across the year.

Why not join them and myself in the 2015 club championship on Tuesday evenings whenever you can? Perhaps we can have our own mini competition (and maybe a prize??). It would appear that, if I want to try and equal Martin's score, I have my worked cut out!

From a club perspective, we are well below the top teams. Some of the clubs have a greater team membership which in turn provides them a greater score. But let us not forget, at the end of the day, it's fun!

73 de Andy G0KZT

Please see the final pages 8 and of this issue of CATS Whispers for full details.

Contests Coming Soon

<u>Tuesday Activity Activity</u> <u>Contests 2015 – all begin at</u> <u>8pm local time</u>	
Feb 10	70 cm
Feb 17	23 cm
Feb 24	6 metres
Mar 3	2 metres
Mar 10	70 cm
Mar 17	23 cm
Mar 24	6 metres
Mar 31	4 metres
Apr 7	2 metres
Apr 14	70 cm
Apr 21	23 cm

Apr 28	6 metres
May 5	2 metres
May 12	70 cm
May 19	23 cm
May 26	6 metres
Jun 2	2 metres
Jun 9	70 cm
Jun 16	23 cm
Jun 23	6 metres
Jun 30	4 metres
Jul 7	2 metres
Jul 14	70 cm
Jul 21	23 cm
Jul 28	6 metres
Aug 4	2 metres
Aug 11	70 cm
Aug 18	23 cm
Aug 25	6 metres
Sep 1	2 metres
Sep 8	70 cm
Sep 15	23 cm

Other Contests - 2015

Feb 8: 432MHz AFS
Feb 14/15: 1st 1.8MHz Contest
Feb 22: 70MHz Cumulatives #1
Mar 7/8: March 144 432MHz
Mar 14/15: Commonwealth Contest
Mar 15: 70MHz Cumulatives #2
Apr 5: RoPoCo SSB
Apr 5: First 70MHz Contest
Apr 12: First 50MHz Contest
May 2/3: May 432MHz-248GHz Contest
May 2: 432MHz Trophy Contest
May 2: 10GHz Trophy Contest
May 10: 70MHz Contest CW
May 16/17: 144MHz May Contest
May 17: 1st 144MHz Backpackers
May 24: 70MHz Cumulatives #3
Jun 6/7: NFD
Jun 14: 2nd 144MHz Backpackers
Jun 20/21: 50MHz Trophy Contest
Jun 28: 50MHz Contest CW
Jun 28: 70MHz Cumulatives #4
Jul 4/5: VHF NFD
Jul 5: 3rd 144MHz Backpackers
Jul 19: Low Power Contest
Jul 19: 70MHz Trophy Contest
Jul 25/26: IOTA Contest
Aug 1: 144MHz Low Power Contest
Aug 1: 4th 144MHz Backpackers
Aug 2: RoPoCo CW
Aug 2: 432MHz Low Power Contest
Aug 9: 70MHz Cumulatives #5
Sep 5/6: SSB Field Day
Sep 5/6: 144MHz Trophy Contest
Sep 6: 5th 144MHz Backpackers
Sep 20: Second 70MHz Contest

Local Rallies & Events

8 February 2015

Harwell Radio and Electronics Rally

Didcot Leisure Centre, Mereland Road, Didcot, OX11 8AY, Oxfordshire.

Radio, electronics and computing trade stalls, secondhand stalls, special interest groups, displays. Refreshments. Entrance £2.50.

Open 10:00 to 15:00.

Contact: Ann Stevens 01235 816379 or

rally@g3pia.org.uk

www.g3pia.org.uk

22 February 2015

Rainham Radio Rally

Rainham School For Girls, Derwent Way, Gillingham, Kent, ME8 0BX

Opens 10:00,

Talk in on 2metres using G0BRC.

RSGB RAIBC RSARS RNARS Peter Weatherall / QRP club, Clifton ARS contest Group

Traders incl Sycom

Contact Trevor, G6LYW, 07717 678795 or

trev@wig1.co.uk

www.brats-gth.org

15 March 2015

Dover Radio Rally

Location: Whitfield Village Hall, Sandwich Road Whitfield, Dover. CT16 3LY

Doors open at 10.00am.

Auction starts at 12.30pm.

Rally ends at 1pm.

Entrance £2.00.

www.darc.org.uk/

19 April 2015 (Note revised date)

West London Radio & Electronics Show

Kempton Park Racecourse.

Open 10:00. Parking, trade stands, catering, disabled facilities. Contact info@radiofairs.co.uk

www.radiofairs.co.uk

18 May 2015

32nd Dunstable Downs RC National Amateur Radio Car Boot Sale

Stockwood Park, Luton, M1 J10

Open 09:00. Talk in on S22

www.ddrcbootsale.org

6 Jun 2015

SERF, Sussex Electronics and Radio Fair

Eastbourne Sports Park, off Cross Levels Way, Eastbourne BN21 2UF

open at 10am

Manufacturers, Distributors, Dealers, Clubs, Groups, Societies, Educational and private stands, tables and stalls, flea market, complete with a bring and buy area. talk-in will be operating, refreshments

<http://serf.org.uk/>

admin@serf.org.uk

21 June 2015

27th Newbury Radio Rally & Boot Sale

Newbury Showground, M4 J13.

Nearest Post Code: RG18 9BB

Open 09:00. Free parking, trade stands, catering, disabled facilities.

Contact rally@nadars.org.uk

www.nadars.org.uk/

14 June 2015 East Suffolk Wireless Revival

The Ipswich Radio Rally
Orwell Crossing Lorry Park
A14 Eastbound, Nacton
Ipswich, Suffolk IP10 0DD
Open 09:30
Car Boot Sale, Bring & Buy Sale, Special Interest Radio Groups, Local Radio Clubs, RSGB Bookstall, UK Microwave Group, Vintage & Military ARS
Live Radio Demonstrations, Excellent Food and Facilities, Easy Parking, GB4SWR - HF Radio Station GB4SWR - Talk-in on 145.550MHz
Contact Steve, M1ACB 07711-329624
www.eswr.org.uk

26-28 June 2015

39th Hamtronic Show, Friedrichshafen

Messe Friedrichshafen, Germany

Open 09:00 each day

- 63rd DARC Lake Constance Meeting
- with lectures and meetings
- HAM RALLYE - Friday and Saturday
- HAM tent camp
- HAM NIGHT - Saturday

www.hamradio-friedrichshafen.de/ham-en/index.php

5 July 2015

Norfolk ARC Barford Radio Rally

Barford Village Hall
Barford 9 miles SW of Norwich close to A11 and A47
Open 09:00 (traders from 8am), CP, TI, CBS, B&B, C, TS, RSGB Bookstall, Demos.
Contact: David G7URP 01953 457322 or
radio@dcpmicro.com
www.norfolkamateurradio.org

19 July 2015

McMichael Rally & Boot Sale

Reading Rugby Club Holme Park Farm Lane, Sonning Lane (B4446), Sonning on Thames, Reading. RG4 6ST off A4 east of Reading
Open 09:30.
Large Boot Sale on Level Site
Big Boot Sale Pitches
Special Interest Groups - Special Interests McMichael Radio Owners
Computer Equipment
Demonstrations & Lecture
Catering Services
Barbecue (weather dependant)
Fully Licensed Bar
Plenty of Parking Areas with Disabled special parking on level ground.
Talk in Station on VHF
Parking, trade stands, catering.
Contact: Pete G8FRC 01189 695 697
www.mcmichaelrally.org.uk

24-26 July 2015

Amsat Colloquium

Holiday Inn Guildford GU2 7XZ
Networking
Speakers
Gala dinner
<http://amsat-uk.org/colloquium/colloquium-2015/>

9 August 2015

Flight Refuelling Hamfest

Cobham Sports and Social Club Ground, Merley, Nr. Wimborne, Dorset BH21 3AA
Open 10:00
Large marquees

Radio, computing, and electronics traders
Also art and craft stalls.
Car boot sale.
Ample free parking
Food and Drink, Licensed bar
Overnight On-site Camping
Talk-In on 145.550MHz FM
Entrance Fees Adults £3.50 Under 14's free
Contact: 07773 157356 (eves only)
hamfest@frars.org.uk
Further information: www.frars.org.uk

13 September 2015

West Kent Radio and Electronics Fair

Tunbridge Wells Grammar School for Boys, St. John's Road, Tonbridge Wells, TN4 9XB
The school is on the A26 main road between Tunbridge Wells and Southborough, and will be open to the public from 10am to 4pm and set up will be available from 8am.
Admission will cost £2.50
Children under 14 free
Catering available throughout the day
Talk in station
Excellent on-site car parking
RSGB bookstall
Wide range of trade stalls
rally@wkars.org.uk
www.wkars.org.uk

25-26 September 2015

National Hamfest

Open 10:00 to 16:00.
George Stephenson Pavilion, Newark & Nottingham Showground, Lincoln Road, Winthorpe, Newark NG24 2NY.
Hosted by Lincoln Short Wave Club, sponsored by RSGB
Flea market
Traders
Bring and Buy
For the latest details and ticket information, visit:
www.nationalhamfest.org.uk

8 November 2015

West London Radio & Electronics Show

Kempton Park Racecourse.
Open 10:00. Parking, trade stands, catering, disabled facilities. Contact info@radiofairs.co.uk
NOTE: CATS involvement in this event. The CATS bring and buy sale is a permanent feature of this rally.
www.radiofairs.co.uk

15 November 2015

CATS 38th Annual Radio and Electronics Bazaar

NOTE NEW VENUE: Coulsdon Community Centre, Chipstead Valley Road in Coulsdon, Surrey CR5 3BE.
Open 10:00 to 13:00
Parking, trade stands, bring and buy, refreshments
Contact: bazaar@catsradio.org or www.catsradio.org

Other Club News & Contact Information

BROMLEY & DISTRICT ARS

Website: www.bdars.org.uk/

Email: info@bdars.co.uk

Meetings: 3rd Tuesday of every month at Victory Social Club, Kechill Gardens, Hayes, Kent, 19:30 for 20:00.

17 Feb – TBD

CPREC (CRYSTAL PALACE)

Website: www.qsl.net/g30ou/ or <http://www.g30ou.co.uk/>

Club Net: Wednesdays 20:00 on 145.525 MHz

Meetings: 1st Friday at All Saints Church Parish Rooms, Beulah Hill at 19:30

6 Feb - AGM and Construction Contest

6 Mar - Arqiva Radio & TV Transmission

10 Apr - Lifeboats by Alan Ashley

1 May - Electronic Components – 1

5 Jun - Computation Techniques and Modelling by Dr Brown

3 Jul - Cracking & Corrosion in Aerials by Prof Billingham

7 Aug - Club Project "Build & Buns"

CRAWLEY ARC

Website: www.carc.org.uk

Meetings: Every Wednesday at Hut 18, Tilgate Forest Recreational Centre, Tilgate Forest, Crawley from 19:30, and Sundays, 10:30 to 13.00.

25 Feb – DC to Light Part 1 – G4ZCS

25 Mar – DC to Light Part 2 – G4ZCS

22 Apr – Surplus Equipment Sale

CRAY VALLEY RS

Website: www.cvr.org

Contact: Richard Cains G7GLW rcains@btinternet.com

Club Nets: Wednesdays 21:00 on 145.500/QSY and 22:00 on 3.720 ± QRM, and Sundays 11:00 on 3.720 ± QRM

Meetings: 1st and 3rd Thursdays at 1st Royal Eltham Scouts HQ, Rear of 61 - 71 Southend Crescent, Eltham, London, SE9 2SD.

5 Feb – PAT Testing – G0FDZ

19 Feb - Farne Is Dxpediton – G0VJG

5 Mar – Construction Contest – G0FDZ

19 Mar – The Kirkaldy Testing Museum

2 Apr - LOG 4 OM: logging software – Terry G4POP

16 Apr - AGM

DORKING & DISTRICT

Website: <http://www.ddrs.org.uk>

Email: ddrs.secretary@yahoo.co.uk

Contact: George Brind, G4CMU

Club Nets: Sunday 08:15 on 3.770 MHz & Thursday 20:00 on 144.775 MHz

Meetings: Friends Meeting House, Butterhill, South Street Dorking at 19:30.

24 Feb – Introduction to the Arduino – Andrew M0GJH

24 Mar – SuSy Radio – John G8MNY

28 Apr – TBD

26 May – Practical Evening

23 Jun – TBD

28 July – South Downs Evening

25 Aug – Social Evening

HORSHAM ARC

Website: www.harc.org.uk

Club Nets: Saturdays 21:30 on 144.725MHz and Sundays 10:00 on 3.722 MHz

Meetings: 1st Thursday at The Guide Hall, Denne Road, Horsham, Sussex

5 Feb - A Nice Walk in May - G4UDU goes backpacking in the Grand Canyon

5 Mar - Junk Sale

2 Apr - Returning Concorde to the Air - Jock Reid

7 May - Antenna Gain!! - Mike Underhill G3LHZ

28 May - Fox Hunt - Adrian G4LRP

4 Jun - TBA

2 Jul - 21MHz Four Square Beam Antenna - Garth Swanson G3NPC

30 Jul – Fox Hunt

6 Aug - BBC Outside Broadcasting - Tony Crane G0OVA

MID SUSSEX ARS

Website: www.msars.org.uk

Club Nets: Sundays 08:00 on 3.740 MHz and at 11:00 on 145.350 MHz, Wednesdays 20:00 on 145.350 MHz and Daily 13:30 on 21.330 MHz

Meetings: Every Friday at Cyprus Hall, Cyprus Road, Burgess Hill, West Sussex for 19:45

13 Feb - Lecture by David Davis Paramedic - Clinical Information Advisor

27 Feb - "Q Codes" revisited G6YPY

6 Mar - Surplus Equipment Sale

13 Mar - A Look at the inner workings of the Society's Web Site. Tony G3XQM

17 Apr - Trip to Titanic Wreck - Rob Goldsmith

24 Apr - Radio Night and Table Top Sale

1 May - Quiz and Cakes Night

15 May - Construction Contest

22 May - Radio Night and Table Top Sale

29 May - Fox Hunt

REIGATE ATS

Website: www.qsl.net/rats

Email: rats@qsl.net

Club Nets: Thursdays 20:00 on 145.500 MHz and Sundays 20:00 on 3.740 – 3.760 MHz

Meetings: 3rd Thursday at RNIB, Redhill College, Philanthropic Road, Redhill for 19:30

SRCC

Website: www.g3src.org.uk

Contact: John Kennedy G3MCX, 020 8688 3322

Club Nets: Sunday 09:30 on 1905 kHz

Daily natter channel – 144.215 MHz at 19.30.

Meetings: 1st & 3rd Mondays at Trinity School, Shirley Park, Croydon CR9 7AT 19:45 for 20:00

16 Feb - Understanding and Using the FUNcube 1 and Saudi-Sat Amateur Radio Satellites -Mike Parkin

2 Mar - Spring surplus equipment sale

13 Apr - AGM

11 May - TBC

1 Jun - TBC

6 Jul - BBQ

SUTTON & CHEAM RS

Website: www.scrs.org.uk

Contact: John Puttock G0 BWV 020 8644 9945

Club Nets: Saturday 10.00 - 7.120 MHz ± QRM

Saturday 11.00 - 145.500 MHz (S20) Then QSY

Meetings: 3rd Thursday at Sutton United Football Club, The Borough Sports Ground, Gander Green Lane, Sutton. 19:30 for 20:00

19 Feb – KW Equipment by Chris Ridley of Icom UK

19 Mar – How Valves Work by David M0SXD

16 Apr - 'Test Equipment - Signal Generator & Spectrum Analyser' by Bob Burns G30OU

21 May – AGM and construction contest

18 Jun – CQWW 2014 by John G4IRN

WIMBLEDON & DISTRICT ARS

Contact: Andrew Maish G4ADM

020 8335 3434

andrew.maish@Tntworld.com

Club Net: Mondays 20:45 on 145.500 MHz

Meetings: 2nd & last Friday of each month at

Martin Way Methodist Church, Buckleigh Avenue, Merton

CATS Whispers is published monthly by
S J Beal G3WZK on behalf of the
Coulsdon Amateur Transmitting Society. © CATS 2014

RSGB Contest Results Overall UKAC 2014

The results for the UK Activity Contests have now been published for 2014.

Club Scores								
Pos	Club	50 MHz	70 MHz	144 MHz	432 MHz	1296 MHz	SHF	Total
1	Travelling Wave CG	1000	1000	1000	1000	1000	66	5066
2	Bolton Wireless Club	759	665	681	878	696	1000	4679
3	Spalding & DARS	556	477	452	622	628	318	3053
24	Cray Valley RS	30	117	190	98			435
45	Coulsdon ATS	27	33	26	37	51		174
52	Crawley ARC	18	22	26	27	24		117
76	Reigate ATS			12	26			38
78	Addiscombe ARC	27		8				35
106	Sutton & Cheam RS			3				3

The results show that our Society came 45th out of 112 overall entries across all six bands. I have included some of our neighbouring Societies, just to show how we fared locally. With the exception of Cray Valley, we are higher up the table than our nearest neighbours.

The following results are for the individual bands which also details which members (who submitted their entry on behalf of CATS) who contributed to our club score, but also shows how an individual fared between each other over the 12 months.

50MHz UKAC 2014

Club Scores Coulsdon ATS

Pos	Call	28/01	25/02	25/03	22/04	27/05	24/06	22/07	26/08	23/09	28/10	25/11	Total
Pos by Month										62	54	46	
1	G4GFI									813	706	710	2,229

50MHz UKAC 2014

Club Scores

Pos	Club	28/01	25/02	25/03	22/04	27/05	24/06	22/07	26/08	23/09	28/10	25/11	Total
1 🏆	Travelling Wave CG	7,172	9,216	8,685	9,019	8,986	8,844	7,645	8,034	4,780	6,105	5,334	83,820
2 🏆	Bolton Wireless Club	8,293	8,156	7,532	6,699	2,623	5,725	5,717	5,308	3,747	5,364	4,443	63,607
3	Tall Trees CG	4,344	7,188	6,363	6,178	4,901	4,255	6,231	6,091	4,885	4,627	5,524	60,587
44	Cray Valley RS			137	0	28	794	802	0	0	771	0	2,532
45 📈	Addiscombe ARC	386	328	371	626	220	0	0	0	0	0	360	2,291
46 📈	Coulsdon ATS									813	706	710	2,229
56 📈	Crawley ARC	515	0	0	0	0	286	0	0	0	0	680	1,481
78	Surrey RCC										211	0	211

RSGB Contest Results Overall UKAC 2014 (continued)

144MHz UKAC 2014

Club Scores Coulsdon ATS

Pos	Call	07/01	04/02	04/03	01/04	06/05	03/06	01/07	05/08	02/09	07/10	04/11	02/12	Total
Pos by Month				72	70	74	68	70	72	75	66	62	60	
1	G4GFI										623	744	617	1,985
2	G0KZT			595	336		542							1,472

70MHz UKAC 2014

Club Scores Coulsdon ATS

Pos	Call	29/04	29/07	30/09	Total
Pos by Month				37	
1	G4GFI			717	717

144MHz UKAC 2014

Club Scores

Pos	Club	07/01	04/02	04/03	01/04	06/05	03/06	01/07	05/08	02/09	07/10	04/11	02/12	Total
1 🏆	Travelling Wave CG	8,687	10,128	9,361	11,702	13,875	14,804	13,571	12,446	10,686	10,809	8,171	9,212	133,452
2 🏆	Bolton Wireless Club	9,534	9,082	8,797	9,754	7,590	5,742	6,820	7,732	6,739	6,703	6,326	6,047	90,866
3	Trowbridge & DARC	5,957	3,118	6,334	7,243	6,545	6,972	5,534	7,108	6,687	5,749	5,444	6,683	73,374
18	Cray Valley RS	2,306	2,802	2,175	2,410	1,694	1,880	1,172	2,457	2,174	2,138	1,933	2,227	25,368
60 📈	Coulsdon ATS			595	336	0	542	0	0	0	623	744	617	3,457
61	Crawley ARC		529	0	0	695	602	577	699	0	0	180	158	3,440
77	Reigate ATS	692	929	0	0	0	0	0	0	0	0	0	0	1,621
80	Addiscombe ARC	425	0	0	349	0	0	0	0	310	0	0	0	1,084
92	Sutton & Cheam RS									365	0	0	0	365
93 📈	Horsham ARC											63	226	289

70MHz UKAC 2014

Club Scores

Pos	Club	29/04	29/07	30/09	Total
1	Travelling Wave CG	8,457	8,063	5,347	21,867
2	Bolton Wireless Club	5,578	4,679	4,293	14,550
3 📈	Spalding & DARS	2,477	4,078	3,867	10,422
18 📈	Cray Valley RS	969	641	950	2,560
37	Coulsdon ATS			717	717
41	Crawley ARC	492	0	0	492

RSGB Contest Results Overall UKAC 2014 (continued)

1.3GHz UKAC 2014

Club Scores Coulsdon ATS

Pos	Call	21/01	18/02	18/03	15/04	20/05	17/06	15/07	19/08	16/09	21/10	18/11	16/12	Total
Pos by Month		25	22	21	21	22	22	22	21	21	23	23	23	
1	G4DFA	324	372	196	483	385	196	397	190	274	273	222	421	3,733
2	G4GFI												712	712
3	G0KZT												333	333

432MHz UKAC 2014

Club Scores

Pos	Club	14/01	11/02	11/03	08/04	13/05	10/06	08/07	12/08	09/09	14/10	11/11	09/12/	Total
1 🏆	Travelling Wave CG	6,856	6,369	11,162	12,528	10,646	12,163	9,814	9,148	8,627	5,080	6,131	5,710	104,234
2 🏆	Bolton Wireless Club	10,821	10,556	8,320	11,211	8,605	3,730	5,095	5,909	6,551	6,540	7,702	6,460	91,500
3	Spalding & DARS	4,690	5,194	7,186	4,730	5,116	6,052	5,546	5,635	4,891	5,783	4,764	5,250	64,837
23	Cray Valley RS	800	1,024	819	755	1,380	655	689	0	775	1,061	1,767	470	10,195
44 📈	Coulsdon ATS			457	0	448	476	0	347	313	0	419	1,363	3,823
47 📈	Crawley ARC	300	508	250	617	0	417	0	0	0	182	250	333	2,857
49	Reigate ATS			917	833	917	0	0	0	0	0	0	0	2,667

1.3GHz UKAC 2014

Club Scores

Pos	Club	21/01	18/02	18/03	15/04	20/05	17/06	15/07	19/08	16/09	21/10	18/11	16/12	Total
1 🏆	Travelling Wave CG	4,531	6,807	5,404	7,004	6,972	6,839	7,624	7,175	6,076	4,203	5,681	4,655	72,971
2 🏆	Bolton Wireless Club	4,684	3,409	4,862	5,984	4,450	3,357	4,373	4,054	5,724	4,227	4,331	1,322	50,777
3	Spalding & DARS	3,218	2,489	3,832	3,868	3,864	3,857	4,586	2,798	4,856	4,006	4,359	4,057	45,790
23	Coulsdon ATS	324	372	196	483	385	196	397	190	274	273	222	421	3,733
32 📈	Crawley ARC			438	538	0	250	0	0	0	0	0	500	1,726

Individual Scores

Pos	Call	50	70	144	432	1296	SHF	Total
1	G(M)4ODA(/P)	699	983	963	984	959	563	5151
2	G4CLA	982	946	891	1000	976		4795
3	GW8ASD	871	709	923	920	991	141	4555
4	M1MHZ	993	648	994	985	899		4519
4	M0RKX/P	974	968	924	912	741		4519
133	G4GFI	363	239	323	260			1185
211	G4DFA				347	366		713
350	G0KZT			184	42			226