

NUTS NOTES

Vol 12 No 1 Editor: A Huxtable 78 Toynbee Road LONDON SW20 8SR Spring 1974

EDITORIAL

It is very pleasing to be able to report that the NUTS annual is on schedule for publication at the end of this month. We should like to thank all those who contributed in any way to the final product - especially, of course, list compilers. To those members who have still not returned the form appended to my circular letter of 25 February please do so as quickly as possible!

Since taking over as editor from Pat Brian 9 years ago, I have been able to produce 4 issues a year but have, until now, been disappointed at not being able to run statistical series, such as appeared in "Rundbrief" until the end of 1971 (when it ceased publication). The series of UK all time lists which we start in this issue will (we hope) be a continuing one; it is rather probable that lists will be mailed with other items, such as UK Top 10/20 lists, throughout the season. (The first UK ranking lists will be mailed on 16 May, incidentally.) You may wonder why we have started off with 400m: this was dictated by the fact that the necessary work of assembling photoelectric times for 100m and 200m has not yet been completed.

We are also planning to publish UK all time lists (100 performers in standard events) in booklet form early in 1976. These could possibly be combined with a listing of all UK competitors in Olympic track and field events and an index. Sponsorship would seem to be desirable for this project, and this we are seeking.

Finally, some information on the Birds Eye annual to which the NUTS contributed some material (and for which we received a fee of £100): this will be appearing at about the same time as our own annual. The published price is £1.95, but members will be able to obtain copies from "AW" at £1.60 (post free).

MISCELLANY

- + Dr Carole Endersby! The acceptance of her PhD thesis "The Role of Monoamines in the Mediation of Gonadotrophin release in Rodents" by the University of London makes her the fifth NUTS member to receive a doctorate. She has been working since January in the Biochemistry Department of Imperial College.
- + The NUTS has been invited to provide officials for the following meetings; please contact the meet organiser shown:

20 April	Alpha/Beta Trophies	Enfield	Mrs I Armitage 63 London Road ENFIELD Middx EN2 6EP 01-363 6266
1 May	Newham AC/Golden Wonder	Newham	A C Playle 39 Clyde Crescent Cranham UPMINSTER Essex RM14 1SS 862 9394
31 August	Borough Trophies	Enfield	Mrs I Armitage (as above)

WHO'S WHO IN THE NUTS

Robert Michael Cole b. 8 March 1949, Birmingham; 1.90m/73kg; clerk; single; other interests: philately, travel, classical music, photography.

FINAL REMINDER! If your 1974 subscription had not been received by Brian Nott 1 April you will find a red sticker here -->

WALKING EVENTS IN THE OLYMPIC GAMES by Colin Young

With regard to the decision to omit race walking from the Olympics, it is certainly the decision of the majority of competitors and officials (including the Chairman of the IAAF Walk Commission, ATFS Treasurer Palle Lassen of Denmark) that before the question of World Championships is considered we should contest the Olympic decision until either the walks are restored or it is clear, without any shadow of doubt, that the sport has been eliminated.

Of course, there had to be a "scapegoat" amongst the athletic events and with Exeter plus some of his chief cronies (Paulen, etc) deciding the walks would be them it more or less decided the issue particularly as the Walk Commission was not forthcoming with a vehement protest, or else was very naive indeed.

If the IOC (a more undemocratic body there cannot be - even in politics!!) really looked at their "ideals" (and how hypocritical they now seem) it is easy to see that race walking is the most "amateur" of athletic events and the situation becomes ludicrous and laughable when compared with other sports such as football, equestrianism, cycling, yachting, etc, etc.

However, in some peculiar way, the sport appears to have benefitted from the body blow it received. More and more countries are now putting on events, the international programme is stronger than ever, and the interest in youth programmes in such countries as the USA, France, Italy, Mexico and GDR seems to be mushrooming. The one question (and it is a big one) is: With the sport taken out of the Olympics, will the Athletic (as distinct from Walk) Federations cut down finance, events and general interest in race walking? This could well be the case in areas like South and Central America, South East Asia, Canada, etc where the sport has only in recent years really caught on.

The sport will obviously continue and thrive, particularly in well established areas but there is a grave danger that "new blood" (particularly young) that would have come into the sport will now be attracted elsewhere, now that very important objective - Olympic representation - has been taken away.

ANNUAL GENERAL MEETING

The Executive Committee will need to decide the date of the AGM fairly soon, and all members are invited to suggest the date and venue which they would regard as the best from their own point of view. Likewise, we should welcome suggestions for the date(s) of the members' pentathlon (and other events) and dinner.

CO-TWIN CONTROL STUDIES AND ATHLETICS by Andrew Huxtable

Since contributing a short piece on "Twins in Athletics" (Vol 9 No 1) my interest has shifted to the use of co-twin control studies in track and field, where the method could be employed to compare two different forms of teaching or training content. Only identical (monozygotic) twins would be the subjects of such studies, since any intra-pair difference at the start of the experiment would probably be negligible and could reasonably be assumed to stem from non-genetic factors. Such studies could be confined to quite small numbers of twin pairs: the difficulty lies in securing the co-operation of the twins - for obvious reasons!

Here is an updated list of the leading UK pairs based on the aggregate of the highest scoring performances for each twin on the 1962 Portuguese Tables.

Robert/28:39.8 & David/28:41.8	Holt	= 1962
Grenville/28:43.4 & Graham/29:17.0	Tuck	= 1925
Rita/4:12.7 & Iris/2:05.8	Lincoln	= 1898
John/13:52.4 & David/8:07.4	Cooke	= 1894
Anthony/4:02.7 & Peter/4:03.4	Milner	= 1877
Evelyn/54.6 & Christine/2:07.8	McMeekin	= 1805

It is believed that the following list represents the best marks witnessed by members. To arrive at your total score simply count the number of those you have seen and let the Editor (78 Toynbee Road LONDON SW20 8SR) know.

100m	9.95	Jim Hines (USA)	Mexico City	14.10.68 ✓
200m	19.8 ²³	Tommie Smith (USA)	Mexico City	16.10.68 ✓
400m	43.8 ¹⁶	Lee Evans (USA)	Mexico City	18.10.68 ✓
800m	1:43.9 ⁶⁵	John Kipkurgat (Kenya)	Christchurch	29. 1.74 x ^{42.40}
1500m	3:32.2	Filbert Bayi (Tanzania)	Christchurch	2. 2.74 x ^{34.91}
5000m	13:14.4	Ben Jipcho (Kenya)	Christchurch	29. 1.74 x ^{17.21}
10000m	27:30.8	David Bedford (UK)	London CP	13. 7.73 ✓
Mar	2:09:12	Ian Thompson (UK)	Christchurch	31. 1.74 x ^{09.28}
3000mSt	8:20.8	Ben Jipcho (Kenya)	Christchurch	26. 1.74 x ^{23.64}
110mH	13.24	Rodney Milburn (USA)	München	7. 9.72 ✓
400mH	47.82	John Akii-Bua (Uganda)	München	2. 9.72 ✓
20kmW	1:26:42.4	Peter Frenkel (GDR)	München	31. 8.72 ✓
50kmW	3:56:11.6	Bernd Kannenberg (GFR)	München	3. 9.72 ✓
HJ	2.24	Dick Fosbury (USA)	Mexico City	20.10.68 ✓
PV	5.50	Wolfgang Nordwig (GDR)	München	2. 9.72 ✓
LJ	8.90	Bob Beamon (USA)	Mexico City	18.10.68 ✓
TJ	17.39	Viktor Sanyeyev (SU)	Mexico City	17.10.68 ✓
SP	21.18	Władysław Komar (Poland)	München	9. 9.72 ✓
DT	64.78	Al Oerter (USA)	Mexico City	15.10.68 ✓
HT	75.50	Anatoliy Bondarchuk (SU)	München	7. 9.72 ✓
JT	91.52	Jānis Lūsis (SU)	Athens	19. 9.69 ✓
Dec	84.54	Nikolay Avilov (SU)	München	7/8. 9.72 ✓
4x100mR	38.1 ⁹²³	USA	Mexico City	20.10.68 ✓
	38.19	USA	München	10. 9.72 ✓
4x400mR	2:56.1 ¹⁶	USA	Mexico City	20.10.68 ✓
Women	11.07	<i>Wyomia Tyus</i>	M.C.	15.10.68
100m	11.07	Renate Stecher (GDR)	München	2. 9.72 ✓
200m	22.40	Renate Stecher (GDR)	München	7. 9.72 ✓
400m	50.9 ⁸⁷	Marilyn Neufville (Jamaica)	Edinburgh M	23. 7.70 ✓
800m	1:58.6	Hildegard Falck (GFR)	München	3. 9.72 ✓
1500m	4:01.4	Lyudmila Bragina (SU)	München	9. 9.72 ✓
3000m	9:08.0	Inger Knutsson (Sweden)	London CP	21. 7.73 ✓
100mH	12.59	Annelie Ehrhardt (GDR)	München	8. 9.72 ✓
HJ	1.92	Ulrike Meyfarth (GFR)	München	4. 9.72 ✓
LJ	6.83w	Heide Rosendahl (GFR)	München	3. 9.72 ✓
	6.82	Viorica Viscopoleanu (Rumania)	Mexico City	14.10.68 ✓
SP	21.03	Nadyezhda Chizhova (SU)	München	7. 9.72 ✓
DT	69.48	Faina Melnik (SU)	Edinburgh M	7. 9.73 ✓
JT	66.10	Ruth Fuchs (GDR)	Edinburgh M	7. 9.73 ✓
Pen	4932	Burglinde Pollak (GDR)	Bonn	22. 9.73 x ⁴⁸⁰¹
4x100mR	42.81	GFR	München	10. 9.72 ✓
4x400mR	3:22.95	GDR	München	10. 9.72 ✓

MISCELLANY (continued)

+ There's rather a nice poem entitled "The Heat in Rome" in the collection of work "Stolen Apples" by Yevgeniy Yevtushenko (Panther, 60p); for those going to the Eternal City for the European Championships the following extract may be of relevance:

"... SALVATION! It's in peeling off! A mass striptease!
Friends!
Romans!

Don't turn yourselves into corpses!
Don't be afraid of beauty! It's virginal!
Only cop-outs wear clothes!

Rip off your jockey shorts! Your panties!
Ladies gasp, "I've got to have it! OZONE! Some Ozone for God's sake!"

So perhaps we can expect some streaking in September??

U.K. ALL-TIME LIST - 400 METRES

45.2	David	Jenkins	25. 5.52	(1)	Oslo	4. 8.73
45.3		Jenkins		(1)	Athens	27. 6.72
45.4x		Jenkins		(1)	London (CP)	15. 7.72
45.4		Jenkins		(1)	Helsinki	25. 7.72
45.5x		Jenkins		(1)	Helsinki	13. 8.71
45.5x		Jenkins		(1)sf	London (CP)	14. 7.72
45.6*	Robbie	Brightwell	27.10.39	(1)	London (WC)	14. 7.62
45.7	Adrian	Metcalfe	2. 3.42	(1)	Dortmund, W.G.	2. 9.61
45.7x		Brightwell		(1)sf	Tokyo	18.10.64
45.7x		Brightwell		(4)	Tokyo	19.10.64
45.8		Metcalfe		(1)	Oslo	7. 7.61
45.8		Jenkins		(1)	Leipzig	30. 6.73
45.8		Jenkins		(1)	Athens	19. 7.73
45.9		Brightwell		(2)	Dortmund, W.G.	2. 9.61
45.9		Brightwell		(1)	Belgrade	14. 9.62
45.9	Colin	Campbell	20. 6.46	(1)	Zurich	2. 7.68
45.9?	Martin	Winbolt Lewis	14.11.46	(5)qf	Mexico City	17.10.68
45.9x		Jenkins		(5)sf	Munich	4. 9.72
46.0		Brightwell		(2)	New Brunswick	28. 6.64
46.0		Brightwell		(2)	Warsaw	22. 8.64
46.0x	Timothy	Graham	31. 5.39	(6)	Tokyo	19.10.64
46.0x		Jenkins		(1)qf	Munich	4. 9.72
46.0		Jenkins		(1)	Stockholm	25. 7.73
46.0x		Jenkins		(2)	Edinburgh (M)	8. 9.73
46.1		Brightwell		(4)sf	Rome	5. 9.60
46.1*		Metcalfe		(2)	White City	21. 7.61
46.1		Brightwell		(1)sf	New Brunswick	27. 6.64
46.1x		Brightwell		(2)h	Tokyo	17.10.64
46.1x	Martin	Reynolds	22. 2.49	(4)qf	Munich	4. 9.72
46.1x	Peter	Gabbett	19.11.41	(1)d	Munich	7. 9.72
46.1x		Jenkins		(1)sf	Moscow	17. 8.73
46.1x		Jenkins		(1)	London (CP)	14. 9.73
46.2		Brightwell		(2)qf	Rome	3. 9.60
46.2		Brightwell		(1)	Moscow	1. 7.61
46.2		Metcalfe		(2)sf	Belgrade	13. 9.62
46.2		Metcalfe		(1)	Budapest	3.10.63
46.2		Brightwell		(2)	Budapest	3.10.63
46.2*		Brightwell		(1)	Loughborough	4. 6.64
46.2		Brightwell		(1)	Oslo	29. 7.64
46.2		Brightwell		(1)	London (WC)	14. 8.64
46.2?		Winbolt Lewis		(2)h	Mexico City	16.10.68
46.2x		Jenkins		(2)sf	Helsinki	12. 8.71
46.2x	Gary	Armstrong	9. 4.52	(2)	London (CP)	15. 7.72
46.2x		Jenkins		(1)h	Munich	3. 9.72
46.3	John	Wrighton	10. 3.33	(1)	Stockholm	21. 8.58
46.3*		Brightwell		(1)	Wolverhampton	30. 6.62
46.3*		Graham		(1)	London (WC)	15. 7.67
46.3		Campbell		(1)	Bern	29. 6.68
46.3		Campbell		(6)	Mexico City	17.10.68
46.3	John	Wilson	11.10.48	(3)	Leipzig	30. 6.73
46.4		Wrighton		(1)	London (WC)	27. 9.58
46.4		Metcalfe		(1)	Paris (C)	23. 9.61
46.4		Brightwell		(1)	Budapest	7. 7.62
46.4		Brightwell		(1)sf	Belgrade	13. 9.62
46.4		Metcalfe		(4)	Belgrade	14. 9.62
46.4		Brightwell		(1)	Helsinki	23. 7.64
46.4*		Campbell		(1)	Motspur Park	22. 6.68
46.4		Jenkins		(1)	Edinburgh (M)	1. 5.71

46.4		Gabbett		(1)d	Santa Maria, Cal	21. 5.72
46.4x		Reynolds		(1)	London (CP)	5. 8.72
46.4x		Reynolds		(1)	Paris (C)	30. 9.72
46.4x		Jenkins		(1)	London (CP)	14. 7.73
46.4x		Jenkins		(3)	Moscow	18. 8.73
46.5*	Edward	Sampson	2.12.35	(1)qf	Cardiff (AP)	22. 7.58
46.5	John	Salisbury	26. 1.39	(2)	Stockholm	21. 8.58
46.5		Brightwell		(2)	London (WC)	1. 8.60
46.5		Wrighton		(3)	London (WC)	1. 8.60
46.5		Brightwell		(1)	Lagos	7.10.60
46.5*		Brightwell		(4)	London (WC)	21. 7.61
46.5		Metcalfe		(1)	London (WC)	19. 9.61
46.5*		Metcalfe		(1)	Blackburn	27. 8.62
46.5	Barry	Jackson	22. 8.41	(2)sf	Belgrade	13. 9.62
46.5*		Brightwell		(1)	London (WC)	28. 9.62
46.5*		Brightwell		(2)	Perth, W.A.	29.11.62
46.5		Graham		(4)sf	Tokyo	18.10.64
46.5		Jenkins		(1)	Herford, W.G.	14. 9.69
46.5		Jenkins		(1)	Portsmouth	10. 7.71
46.5		Reynolds		(1)	Viareggio, Italy	11. 8.72
46.5x		Reynolds		(2)h	Munich	3. 9.72
46.5x		Armstrong		(5)h	Munich	3. 9.72
46.5		Jenkins		(2)	London (CP)	15. 9.72
46.6		Wrighton		(1)	Paris (C)	13. 9.58
46.6	Malcolm	Yardley	23.12.40	(1)	London (WC)	13. 8.60
46.6		Brightwell		(1)	Helsinki	5. 7.61
46.6		Brightwell		(1)	London (WC)	4. 8.62
46.6		Brightwell		(1)h	Belgrade	12. 9.62
46.6		Jackson		(5)	Belgrade	14. 9.62
46.6		Metcalfe		(1)	Porto Alegre	5. 9.63
46.6		Brightwell		(1)	Volgograd	28. 9.63
46.6		Brightwell		(1)	London (WC)	11. 9.64
46.6		Campbell		(1)	Budapest	29. 7.67
46.6		Graham		(2)	Budapest	29. 7.67
46.6		Winbolt Lewis		(4)	Zurich	2. 7.68
46.6*		Winbolt Lewis		(1)	London (WC)	13. 7.68
46.6	John	Robertson	22. 2.42	(1)	London (CP)	24. 8.68
46.6		Winbolt Lewis		(3)	London (CP)	24. 8.68
46.6		Campbell		(3)h	Mexico City	16.10.68
46.6		Robertson		(2)	London (CP)	30. 8.69
46.6		Campbell		(2)	Syracuse	23. 9.69
46.6	Martin	Bilham	3.12.46	(1)	London (WC)	8. 8.70
46.6		Jenkins		(1)	Edinburgh (M)	21. 4.73
46.7	Godfrey	Brown	21. 2.15	(2)	Berlin (O)	7. 8.36
46.7		Wrighton		(1)	Budapest	21. 9.58
46.7		Wrighton		(1)	Rome	12.10.58
46.7*		Brightwell		(2)	London (WC)	16. 7.60
46.7		Brightwell		(1)	Warsaw	6. 9.61
46.7		Brightwell		(2)	London (WC)	19. 9.61
46.7*		Metcalfe		(1)	London (WC)	12. 5.62
46.7*		Metcalfe		(1)	St. Helens	21. 7.62
46.7		Graham		(2)	Helsinki	23. 7.64
46.7		Metcalfe		(2)h	Tokyo	17.10.64
46.7*		Graham		(2)	London (WC)	9. 7.66
46.7		Graham		(4)sf	Budapest	31. 8.66
46.7*		Graham		(1)	Leicester	6. 5.67
46.7*		Winbolt Lewis		(2)	Motspur Park	22. 6.68
46.7*	Howard	Davies	5. 8.44	(2)	London (WC)	13. 7.68
46.7		Winbolt Lewis		(3)h	Athens	16. 9.69

46.7		Yardley		(1)	Leicester	6. 6.70
46.7	Michael	Hauck	5. 3.45	(3)qf	Edinburgh (M)	22. 7.70
46.7		Bilham		(1)	Leicester	31. 5.71
46.7x		Jenkins		(1)h	Helsinki	11. 8.71
46.7x		Reynolds		(7)sf	Munich	4. 9.72
46.7	Jim	Aukett	15. 4.49	(1)	Warley	28. 5.73
46.8	William	Roberts	5. 4.12	(4)	Berlin (O)	7. 8.36
46.8*		Salisbury		(4)	Cardiff	24. 7.58
46.8		Salisbury		(1)sf	Stockholm	20. 8.58
46.8*		Brightwell		(1)	Dublin	19. 6.60
46.8		Metcalf		(1)	Oslo	3. 7.62
46.8*	Kenneth	Wilcock	34	(2)	St. Helens	21. 7.62
46.8*		Jackson		(1)	Birmingham	6.10.62
46.8*		Brightwell		(2)	Birmingham	6.10.62
46.8		Metcalf		(2)	Volgograd	28. 9.63
46.8		Graham		(3)qf	Tokyo	17.10.64
46.8*		Winbolt Lewis		(6)	Kingston, Jam.	11. 8.66
46.8		Winbolt Lewis		(3)	London (WC)	20. 8.66
46.8		Graham		(2)	Szczecin	2. 8.67
46.8		Campbell		(1)	Chiswick	15. 6.68
46.8		Davies		(1)	Zurich	2. 7.68
46.8*		Campbell		(3)	London (WC)	13. 7.68
46.8		Campbell		(3)	Bloemfontein	19. 4.69
46.8		Winbolt Lewis		(1)	London (CP)	12. 7.69
46.8	Gwynne	Griffiths	31. 7.45	(1)	London (WC)	2. 8.69
46.8		Robertson		(2)	London (WC)	2. 8.69
46.8	John	Sherwood	4. 6.45	(1)	London (CP)	23. 8.69
46.8		Campbell		(3)h	Athens	16. 9.69
46.8		Robertson		(1)	London (CP)	8.10.69
46.8		Yardley		(1)	Birmingham (Un)	6. 5.70
46.8		Jenkins		(1)h	Edinburgh (M)	25. 6.71
46.8x		Jenkins		(1)h	London (CP)	13. 7.73
46.8		Wilson		(2)	Athens	19. 7.73
46.8x	Alan	Pascoe	11.10.47	(3)	London (CP)	14. 9.73
46.9		Brown		(1)	Oslo	15. 9.38
46.9*		Salisbury		(1)	London (WC)	12. 7.58
46.9*		Wrighton		(2)qf	Cardiff	22. 7.58
46.9*		Wrighton		(5)	Cardiff	24. 7.58
46.9		Wrighton		(1)sf	Stockholm	20. 8.58
46.9*		Wrighton		(2)	London (WC)	1. 8.59
46.9		Yardley		(2)	London (WC)	1. 8.60
46.9		Brightwell		(2)	London (WC)	13. 8.60
46.9		Wrighton		(3)	Lagos	7.10.60
46.9		Jackson		(1)	Hanover	6. 5.61
46.9		Brightwell		(2)	Paris (C)	23. 9.61
46.9		Jackson		(2)	Moscow	1. 7.62
46.9*		Wilcock		(3)	London (WC)	14. 7.62
46.9		Metcalf		(1)	London (WC)	23. 8.63
46.9		Brightwell		(1)	London (WC)	13. 9.63
46.9*		Graham		(1)	London (CP)	17. 6.64
46.9		Brightwell		(1)	New Brunswick	27. 6.64
46.9*		Yardley		(1)	London (WC)	7. 6.65
46.9		Campbell		(1)	Zurich	29. 6.65
46.9	Peter	Warden	7. 7.41	(1)	Siena, Italy	24. 7.65
46.9		Graham		(3)	London (WC)	30. 5.66
46.9		Graham		(4)	Zurich	30. 6.66
46.9*		Graham		(1)sf	London (WC)	8. 7.66
46.9		Graham		(7)	Budapest	1. 9.66
46.9*		Davies		(2)	London (WC)	15. 7.67

46.9		Winbolt Lewis	(2)	London (Ch)	15. 6.68
46.9*x		Campbell	(1)h	London (WC)	12. 7.68
46.9		Campbell	(4)	London (CP)	24. 8.68
46.9		Winbolt Lewis	(1)	London (Ch)	14. 6.69
46.9		Bilham	(2)	Leicester	6. 6.70
46.9		Jenkins	(1)	Edinburgh	18. 6.70
46.9		Bilham	(1)	Motspur Park	27. 6.70
46.9	Leonard	Walters	27. 1.47 (2)	Motspur Park	27. 6.70
46.9		Hauck	(5)sf	Edinburgh (M)	23. 7.70
46.9		Bilham	(2)	Edinburgh (M)	12. 6.71
46.9		Jenkins	(1)sf	London (CP)	23. 7.71
46.9		Reynolds	(1)	Barcelona	14. 9.71
46.9	Andy	Williams	12. 2.49 (1)	London (CP)	24. 6.72
46.9x		Armstrong	(1)sf	London (CP)	14. 7.72
46.9		Aukett	(1)	Kirkby	29. 4.73
46.9		Aukett	(1)h	Warley	27. 5.73
46.9*		Jenkins	(2)	London (CP)	21. 9.73
47.0*		Wrighton	(1)	Uxbridge	21. 6.58
47.0*		Salisbury	(2)qf	Cardiff (AP)	22. 7.58
47.0*	John	MacIsaac	37 (2)qf	Cardiff (AP)	22. 7.58
47.0*		Wrighton	(1)	London (WC)	3. 9.58
47.0		Salisbury	(2)	Paris (C)	13. 9.58
47.0		Sampson	(3)	London (WC)	27. 9.58
47.0*		Wrighton	(1)	London (WC)	14. 8.59
47.0		Wrighton	(1)	Oslo	25. 8.59
47.0		Wrighton	(1)	Moscow	5. 9.59
47.0		Wrighton	(1)	Turku, Finland	15. 9.59
47.0*		Wrighton	(1)	Motspur Park	25. 6.60
47.0		Jackson	(3)	London (WC)	1. 8.60
47.0		Wrighton	(2)	Warsaw	17. 9.60
47.0*		Metcalfe	(1)	Hamilton, Ont.	17. 6.61
47.0		Brightwell	(1)	London (WC)	5. 8.61
47.0*		Brightwell	(1)	Loughborough	31. 5.62
47.0		Jackson	(1)	London (WC)	18. 8.62
47.0*		Metcalfe	(1)	London (WC)	13. 7.63
47.0*		Metcalfe	(2)	Kingston, Jam.	8. 8.63
47.0*		Metcalfe	(1)	London (WC)	9. 5.64
47.0	Michael	Fitzgerald	14. 9.45 (2)	London (WC)	30. 7.65
47.0		Yardley	(1)	London (WC)	13. 8.65
47.0		Fitzgerald	(1)	Zagreb	21. 8.65
47.0		Warden	(6)	Los Angeles	23. 7.66
47.0*	John	Adey	21.10.43 (7)	Kingston, Jam.	11. 8.66
47.0		Graham	(2)h	Budapest	30. 8.66
47.0		Winbolt Lewis	(6)sf	Budapest	31. 8.66
47.0*		Campbell	(1)	Hurlingham	3. 9.66
47.0		Davies	(4)	Tokyo	31. 8.67
47.0*		Winbolt Lewis	(1)	London (WC)	11. 5.68
47.0	Ralph	Banthorpe	6. 2.49 (1)	Paris (JB)	13. 6.68
47.0*		Robertson	(1)	Portsmouth	14. 9.68
47.0		Sherwood	(1)	Loughborough	5. 6.69
47.0		Sherwood	(1)	Carmarthen	9. 8.69
47.0		Griffiths	(2)	Verona	16. 8.69
47.0		Campbell	(2)	London (CP)	23. 8.69
47.0		Robertson	(6)sf	Athens	17. 9.69
47.0	Peter	Beaven	22. 5.53 (1)	Paris (C)	12. 9.70
47.0		Jenkins	(1)	Edinburgh (M)	26. 6.71
47.0		Robertson	(1)	London (CP)	26. 6.71
47.0		Gabbett	(1)	Dublin	28. 7.71
47.0		Williams	(3)	Athens	27. 6.72

47.0x		Williams	(4)	London (CP)	15. 7.72
47.0x		Williams	(4)	London (CP)	5. 8.72
47.0		Aukett	(1)	Wolverhampton	23. 6.73
47.0x	Glen	Cohen	(4)	Duisburg, W.G.	25. 8.73
47.1		Brown	(1)	Milan	11. 9.38
47.1	Peter	Higgins	(1)	London (WC)	12. 9.56
47.1		Wrighton	(1)	Warsaw	6. 9.57
47.1*		Salisbury	(2) sf	Cardiff	24. 7.58
47.1		Yardley	(1)	Wolverhampton	18. 6.60
47.1*		Yardley	(3)	London (WC)	16. 7.60
47.1*		Wrighton	(4)	London (WC)	16. 7.60
47.1*		Metcalfe	(1)	Birmingham	30. 9.61
47.1*		Brightwell	(1)	Birmingham	16. 6.62
47.1*		Jackson	(2)	London (WC)	28. 9.62
47.1*		Brightwell	(1) sf	Perth, W.A.	29.11.62
47.1*		Jackson	(1)	Smethwick	22. 6.63
47.1*		Fitzgerald	(1)	Dublin	21. 7.65
47.1		Campbell	(2)	Ostrava	18. 9.65
47.1		Winbolt Lewis	(1)	Rennes, France	15. 6.66
47.1*		Adey	(3)	London (WC)	9. 7.66
47.1*		Adey	(2) h	Kingston, Jam.	8. 8.66
47.1*		Graham	(1)	Loughborough	7. 6.67
47.1		Campbell	(1)	Frechen, W.G.	17. 6.67
47.1*		Campbell	(1)	Motspur Park	24. 6.67
47.1*		Campbell	(3)	London (WC)	15. 7.67
47.1		Banthorpe	(3) h	Warsaw	29. 6.68
47.1		Sherwood	(2)	Grosseto, Italy	30. 7.68
47.1*		Robertson	(1)	Barry	10. 8.68
47.1		Wilson	(1)	London (CP)	25. 9.68
47.1		Walters	(2)	London (CP)	25. 9.68
47.1		Banthorpe	(1)	Leicester	21. 6.69
47.1		Campbell	(1) sf	London (WC)	1. 8.69
47.1		Robertson	(3)	Verona	16. 8.69
47.1		Campbell	(4)	London (CP)	30. 8.69
47.1		Campbell	(1)	Loughborough	28. 5.70
47.1		Hauck	(4)	Zurich	1. 8.70
47.1		Walters	(2) sf	London (CP)	23. 7.71
47.1		Jenkins	(1)	London (CP)	24. 7.71
47.1		Wilson	(2) h	Madrid	11. 9.71
47.1		Gabbett	(1) d	Los Angeles	4. 6.72
47.1	David	Hemery	(1)	Kirkby	1. 7.72
47.1x		Armstrong	(7) qf	Munich	4. 9.72
47.1		Gabbett	(3)	London (CP)	15. 9.72
47.1		Wilson	(2)	Edinburgh (M)	16. 6.73
47.1x	Ray	Hearn	(4)	London (CP)	14. 7.73
47.1x		Jenkins	(2) h	Moscow	16. 8.73
47.1x	Roger	Jenkins	(1) sf	Duisburg, W.G.	24. 8.73
47.1x	Bill	Hartley	(4)	London (CP)	14. 9.73
47.2		Brown	(1)	Stockholm	7. 9.37
47.2*		Higgins	(1)	London (WC)	21. 5.56
47.2		Wrighton	(1)	Amsterdam	30. 6.57
47.2		Higgins	(2)	London (WC)	19. 7.57
47.2*		Salisbury	(1)	Wolverhampton	14. 6.58
47.2*		Wrighton	(2) sf	Cardiff	24. 7.58
47.2		Salisbury	(1)	Paris	23. 5.59
47.2*		Wrighton	(1)	London (WC)	11. 7.59
47.2		Yardley	(2)	Moscow	5. 9.59
47.2		Wrighton	(1)	Helsinki	13. 9.59
47.2		Wrighton	(1)	Birmingham	3.10.59

47.3		Higgins	(1)	Budapest	29. 9.56
47.3		Salisbury	(5) sf	Melbourne	29.11.56
47.3	Michael	Rawson	(2)	Bordeaux	30. 6.57
47.3*		Higgins	(1)	London (WC)	13. 7.57
47.3		Higgins	(1)	London (WC)	23. 8.57
47.3		Wrighton	(1)	Cologne	2.10.57
47.3*		Salisbury	(1)	Birmingham	5.10.57
47.3*		Wrighton	(2)	Birmingham	5.10.57
47.3*		Salisbury	(1)	Oxford	6. 5.58
47.3*		Sampson	(2)	Uxbridge	21. 6.58
47.3*		Yardley	(3)	London (WC)	1. 8.59
47.3		Wrighton	(1)	Vasteras	12. 8.59
47.3*		Brightwell	(1)	Loughborough	9. 6.60
47.3*		Yardley	(2) sf	London (WC)	15. 7.60
47.3		Wrighton	(4)	London (WC)	13. 8.60
47.3		Yardley	(3) h	Rome	3. 9.60
47.3		Jackson	(2)	Oslo	10. 9.60
47.3*		Jackson	(1)	Wolverhampton	24. 6.61
47.3*		Metcalfe	(1)	London (WC)	15. 7.61
47.3*		Wilcock	(2)	Wolverhampton	30. 6.62
47.3*		Brightwell	(1) sf	London (WC)	13. 7.62
47.3*		Metcalfe	(1)	Portsmouth	20. 7.63
47.3		Metcalfe	(1)	Bergen	25. 7.63
47.3*		Metcalfe	(3)	London (WC)	3. 8.63
47.3*		Graham	(2)	Loughborough	4. 6.64
47.3		Graham	(3)	London (WC)	14. 8.64
47.3*		Yardley	(1)	Wolverhampton	26. 6.65
47.3*		Adey	(2)	London (WC)	10. 7.65
47.3*		Graham	(1)	Oxford	30. 4.66
47.3	Anthony M.	Harper	(1)	Port of Spain	4. 5.66
47.3		Campbell	(1) h	Paris	8. 6.66
47.3		Campbell	(2)	Paris	9. 6.66
47.3*		Winbolt Lewis	(1)	Loughborough	9. 6.66
47.3		Adey	(1)	London (WC)	17. 6.66
47.3		Winbolt Lewis	(7)	Los Angeles	23. 7.66
47.3*		Adey	(1)	Walton	23. 7.66
47.3*		Winbolt Lewis	(1) h	Kingston, Jam.	8. 8.66
47.3*		Graham	(5) sf	Kingston, Jam.	11. 8.66
47.3*		Winbolt Lewis	(4) sf	Kingston, Jam	11. 8.66
47.3		Adey	(4)	London (WC)	20. 8.66
47.3*		Charles	(2)	Hurlingham	3. 9.66
47.3*		Graham	(1)	Motspur Park	17. 5.67
47.3*		Graham	(3)	London (WC)	29. 5.67
47.3*		Adey	(2)	Reading	14. 6.67
47.3		Graham	(1)	Melun, France	17. 6.67
47.3		Graham	(2)	Duisburg	22. 7.67
47.3		Campbell	(2)	London (WC)	22. 9.67
47.3		Banthorpe	(7)	Warsaw	29. 6.68
47.3*		Winbolt Lewis	(2) sf	London (WC)	12. 7.68
47.3		Griffiths	(1)	Cwmbran	28. 6.69
47.3		Griffiths	(1)	Wolverhampton	19. 7.69
47.3		Griffiths	(2) sf	London (WC)	1. 8.69
47.3		Jenkins	(1)	London (CP)	9. 8.69
47.3	Derek	Price	(2)	London (CP)	9. 8.69
47.3		Campbell	(3)	Motspur Park	27. 6.70
47.3		Walters	(3)	London (WC)	8. 8.70
47.3		Bilham	(3)	Warsaw	12. 9.70
47.3		Jenkins	(1)	Leicester	26. 9.70
47.3		Wilson	(1)	Loughborough	19. 5.71

47.2		Yardley	(2)	London (WC)	6. 6.60
47.2*		Sampson	(2)	Motspur Park	25. 6.60
47.2*		Jackson	(5)	London (WC)	16. 7.60
47.2*		Brightwell	(1)	Glasgow	24. 9.60
47.2*		Wrighton	(2)	London (WC)	28. 9.60
47.2*		Brightwell	(1)	Birmingham	1.10.60
47.2*		Brightwell	(1)	Birmingham	19. 6.61
47.2*	John D.	Cooper	1. 3.39 (1)	Motspur Park	24. 6.61
47.2*		Brightwell	(1)	Loughborough	28. 6.61
47.2*	Norman	Futter	8. 7.39 (1) sf	London (WC)	14. 7.61
47.2		Metcalfe	(2)	London (WC)	5. 8.61
47.2		Yardley	(1)	Wimbledon	12. 8.61
47.2		Metcalfe	(3)	Warsaw	6. 9.61
47.2*		Brightwell	(2)	Birmingham	30. 9.61
47.2*		Metcalfe	(1)	Brighton	20.10.62
47.2*		Brightwell	(1) h	Perth, W.A.	26.11.62
47.2*		Jackson	(2) h	Pert, W.A.	26.11.62
47.2*		Jackson	(3)	London (WC)	13. 7.63
47.2*		Graham	(4)	London (WC)	13. 7.63
47.2*		Brightwell	(1)	London (WC)	11. 7.64
47.2		Brightwell	(3) qf	Tokyo	17.10.64
47.2*		Warden	(1)	Billingham	22. 5.65
47.2*		Yardley	(2)	Belfast	28. 7.65
47.2		Adey	(1)	Milan	9.10.65
47.2*		Adey	(3) sf	Kingston, Jam.	11. 8.66
47.2*	Paul	Charles	13. 5.39 (1)	Southend	10. 9.66
47.2		Campbell	(1)	Paris (C)	1.10.66
47.2*		Sherwood	(2)	Loughborough	7. 6.67
47.2*		Campbell	(1)	Reading	14. 6.67
47.2*		Campbell	(3)	Szczecin	2. 8.67
47.2		Warden	(1)	Loughborough	5. 6.68
47.2*		Davies	(1) sf	London (WC)	12. 7.68
47.2		Davies	(3)	London (WC)	3. 8.68
47.2		Robertson	(4)	London (WC)	3. 8.68
47.2		Davies	(5) h	Mexico City	16.10.68
47.2		Winbolt Lewis	(1)	Brno	5. 7.69
47.2		Winbolt Lewis	(3)	London (WC)	2. 8.69
47.2		Campbell	(5) sf	Athens	17. 9.69
47.2		Winbolt Lewis	(7) sf	Athens	17. 9.69
47.2		Banthorpe	(2)	London (CP)	8.10.69
47.2	Ricky	Taylor	8.11.50 (2)	Edinburgh (M)	13. 6.70
47.2		Bilham	(1)	London (WC)	31. 8.70
47.2		Aukett	(2) h	Turin	3. 9.70
47.2		Hauck	(6) sf	Turin	4. 9.70
47.2*	David	Walker	9. 6.45 ()	Chico, Calif.	20. 3.71
47.2*	Peter	Howe	29. 1.48 ()	-, Indiana	5.71
47.2		Wilson	(2)	Leicester	31. 5.71
47.2		Walters	(2)	London (CP)	24. 7.71
47.2		Gabbett	(1) d	Helsinki	11. 8.71
47.2		Wilson	(3)	Madrid	11. 9.71
47.2	Stuart	Bell	29. 8.46 (2)	Koblenz, W.G.	5. 7.72
47.2x		Williams	(2) sf	London (CP)	14. 7.72
47.2x		Hearn	(3) sf	London (CP)	14. 7.72
47.2x	Jon	English	11. 6.50 (5)	London (CP)	15. 7.72
47.2x		Hearn	(1)	London (CP)	25. 8.73
47.3		Brown	(2) sf	Berlin	7. 8.36
47.3*		Brown	(1)	London (WC)	1. 8.38
47.3	Alan	Pennington	4. 4.16 (2)	Cologne	20. 8.39
47.3	Derek	Pugh	8. 2.26 (1)	Brussels	25. 8.50

47.3		Walters	(1)	Edinburgh (M)	3. 7.71
47.3		Bilham	(1)sf	London (CP)	23. 7.71
47.3		Price	(3)	London (CP)	24. 7.71
47.3		Bilham	(4)	London (CP)	24. 7.71
47.3		Gabbett	(2)	London (CP)	28. 8.71
47.3		English	(4)sf	London (CP)	14. 7.72
47.3		Wilson	(2)	Warley	28. 5.73
47.3		Wilson	(4)	Zagreb	3. 6.73
47.3x		Hearn	(1)	London (CP)	29. 9.73
47.4*		Brown	(1)	Cambridge, Mass.	10. 7.37
47.4		Brown	(1)	Paris (C)	4. 9.38
47.4*	Peter	Fryer	(1)	London (WC)	16. 7.55
47.4*	Michael	Wheeler	(2)	London (WC)	16. 7.55
47.4		Wheeler	(2)	Moscow	11. 9.55
47.4*		Wheeler	(1)	Motspur Park	23. 6.56
47.4*		Wheeler	(1)	London (WC)	14. 7.56
47.4		Salisbury	(3)	Budapest	19. 8.56
47.4		Higgins	(1)	Birmingham	6.10.56
47.4		Salisbury	(2)qf	Melbourne	28.11.56
47.4		Higgins	(3)qf	Melbourne	28.11.56
47.4		Wrighton	(1)	Hanover	14. 9.57
47.4*		Salisbury	(1)	London (WC)	26. 5.58
47.4*	Derek	Johnson	(4)qf	Cardiff (AP)	22. 7.58
47.4*		Sampson	(1)	Motspur Park	20. 6.59
47.4*	Chris	Lindsay	(2)	Motspur Park	20. 6.59
47.4*		Wrighton	(1)sf	London (WC)	10. 7.59
47.4		Wrighton	(1)	Norrköping	6. 8.59
47.4*		Jackson	(1)	London (WC)	6. 6.60
47.4		Jackson	(2)	Wolverhampton	18. 6.60
47.4		Wrighton	(3)h	Rome	3. 9.60
47.4*		Wrighton	(1)	Welwyn Gdn. C.	24. 9.60
47.4*		Yardley	(1)	Oxford	26. 4.61
47.4*		Metcalf	(1)	Boston, Mass.	13. 6.61
47.4*		Metcalf	(1)sf	London (WC)	14. 7.61
47.4*		Yardley	(2)	London (WC)	22. 7.61
47.4		Jackson	(1)	Athens	15. 8.61
47.4*	Robert	Setti	(4)	London (WC)	14. 7.62
47.4*		Sherwood	(1)	London (CP)	8. 8.64
47.4		Metcalf	(5)qf	Tokyo	17.10.64
47.4*		Campbell	(1)	Motspur Park	19. 6.65
47.4		Fitzgerald	(2)	London (WC)	13. 8.65
47.4		Fitzgerald	(4)	Stuttgart	11. 9.65
47.4*		Adey	(1)	London (WC)	30. 5.66
47.4		Graham	(2)	London (WC)	17. 6.66
47.4*		Warden	(1)	Hull	25. 6.66
47.4*		Adey	(2)sf	London (WC)	8. 7.66
47.4*		Metcalf	(4=)	London (WC)	9. 7.66
47.4*		Winbolt Lewis	(4=)	London (WC)	9. 7.66
47.4*		Winbolt Lewis	(1)	Portsmouth	16. 7.66
47.4		Adey	(2)h	Budapest	30. 8.66
47.4		Winbolt Lewis	(3)h	Budapest	30. 8.66
47.4*		Winbolt Lewis	(1)	London (WC)	6. 5.67
47.4*		Campbell	(3)	Loughborough	7. 6.67
47.4*		Campbell	(1)	Chiswick	10. 6.67
47.4*		Robertson	(4)	London (WC)	15. 7.67
47.4*		Campbell	(2)	London (WC)	28. 8.67
47.4	James	Barry	(6)	Tokyo	31. 8.67
47.4*		Campbell	(1)	Walton	20. 9.67

47.4*		Campbell		(1)	Grangemouth	8. 6.68
47.4*		Campbell		(1)	Reading	12. 6.68
47.4*		Winbolt Lewis		(2)h	London (WC)	12. 7.68
47.4*x	Richard M.	Green	29. 9.48	(3)sf	London (WC)	12. 7.68
47.4*		Winbolt Lewis		(1)	Leicester	20. 7.68
47.4*		Campbell		(1)	Birmingham (PB)	7. 9.68
47.4 i		Campbell		(2)sf	Belgrade	9. 3.69
47.4		Griffiths		(1)	London (WC)	26. 5.69
47.4		Banthorpe		(1)h	Turin	2. 6.69
47.4		Hauck		(1)	W. London	19. 7.69
47.4		Campbell		(4)	London (WC)	2. 8.69
47.4		Robertson		(3)	London (WC)	12. 8.69
47.4		Jenkins		(1)	Hamburg	27. 9.69
47.4		Walters		(1)	Leicester	6. 6.70
47.4		Hauck		(2)	Leicester	6. 6.70
47.4*		Walker		()	Billings, Ohio	7. 6.70
47.4		Walters		(3)	Edinburgh (M)	13. 6.70
47.4		Winbolt Lewis		(1)	Cwmbran	1. 8.70
47.4		Yardley		(1)	Blackburn	1. 8.70
47.4		Gabbett		(1)d	Kassel, W.G.	5. 6.71
47.4	John J.	Williams	1. 4.48	(1)	Cardiff (M)	20. 7.71
47.4		Charles		(2)sf	Crystal Palace	23. 7.71
47.4		Armstrong		(1)	Athens	26. 6.72
47.4		Gabbett		(4)	Paris (C)	30. 9.72
47.4		Aukett		(1)	Wolverhampton	2. 6.73
47.4x		Hearn		(2)h	London (CP)	13. 7.73
47.4x	Joe	Chivers	16. 3.51	(5)	London (CP)	14. 7.73
47.4x		Hearn		(5)	London (CP)	14. 9.73
47.4		R. Jenkins		(1)	Edinburgh (M)	15. 9.73
47.5	Godfrey	Rambling	09	(4)	Berlin	7. 8.36
47.5		Roberts		(1)	Paris (C)	24. 7.37
47.5		Salisbury		(2)	Birmingham	6.10.56
47.5*		Salisbury		(2)	London (WC)	13. 7.57
47.5*		Wrighton		(2)	Oxford	6. 5.58
47.5*		Johnson		(3)	Oxford	6. 5.58
47.5*		Salisbury		(2)	London (WC)	2. 8.58
47.5*		Wrighton		(2)	Edinburgh	9. 8.58
47.5*		Salisbury		(2)	London (WC)	3. 9.58
47.5*		Wrighton		(1)	Hurlingham	6. 9.58
47.5*		Yardley		(2)	London (WC)	11. 7.59
47.5*		Wrighton		(1)	Uxbridge	15. 7.59
47.5*		Wrighton		(1)	London (WC)	30. 9.59
47.5		Yardley		(2)	Birmingham	3.10.59
47.5*		Yardley		(1)	Oxford	28. 4.60
47.5*		Wrighton		(2)	London (WC)	6. 6.60
47.5*		Wrighton		(1)	London (WC)	15. 6.60
47.5*		Futter		(3)	Motspur Park	25. 6.60
47.5		Jackson		(1)	Billingham	2. 7.60
47.5		Jackson		(3)	Trondheim	12. 9.60
47.5*		Jackson		(1)	London (WC)	22. 5.61
47.5*		Jackson		(3)	London (WC)	22. 5.61
47.5*		Wilcock		(1)	Port Sunlight	12. 8.61
47.5*		Setti		(1)	Barry	19. 5.62
47.5*		Metcalfe		(1)	Dublin	9. 7.62
47.5*		Jackson		(1)sf	London (WC)	13. 7.62
47.5*		Wilcock		(2)sf	London (WC)	13. 7.62
47.5*	Nicholas	Overhead	2.11.42	(5)	London (WC)	14. 6.62
47.5*		Yardley		(1)	Motspur Park	22. 5.63
47.5*		Metcalfe		(2)	London (WC)	12. 6.63
47.5		Metcalfe		(2)	Helsinki	4. 7.63

Time	Name	Score	Rank	Location	Score
47.5*	Overhead	(5)		London (WC)	13. 7.63
47.5*	Brightwell	(1) sf		London (WC)	10. 7.64
47.5*	Wrighton	(1)		Hurlingham	5. 9.64
47.5* Patrick	Jones	(1)	23. 1.38	Ilford	10. 6.65
47.5	Sherwood	(3) h		Warsaw	19. 6.65
47.5*	Warden	(1)		Kirkby	19. 6.65
47.5*	Fitzgerald	(3)		London (WC)	10. 7.65
47.5*	Wheeler	(1)		Bournemouth	7. 8.65
47.5*	Yardley	(1)		Portsmouth	7. 8.65
47.5*	Sherwood	(2)		Loughborough	9. 6.66
47.5*	Winbolt Lewis	(3) sf		London (WC)	8. 7.66
47.5*	Graham	(2) h		Kingston, Jama.	8. 8.66
47.5*	Hauck	(2)		London (WC)	6. 5.67
47.5*	Campbell	(1)		London (WC)	29. 5.67
47.5*	Campbell	(4)		London (WC)	29. 5.67
47.5	Warden	(2)		Milan	2. 7.67
47.5*	Adey	(5)		London (WC)	15. 7.67
47.5* Andrew	Wood	(1)	11. 7.44	Grangemouth	22. 6.68
47.5	Warden	(1)		Hull	23. 6.68
47.5	Winbolt Lewis	(5)		London (WC)	3. 8.68
47.5	Campbell	(3)		London (WC)	2. 9.68
47.5*	Wilson	(1)		Hurlingham	7. 9.68
47.5	Walters	(1)		Motspur Park	30. 4.69
47.5	Winbolt Lewis	(1)		Loughborough	7. 5.69
47.5	Griffiths	(1)		Birmingham (Un)	7. 5.69
47.5	Walters	(1)		Motspur Park	14. 5.69
47.5	Yardley	(1)		Blackburn	11. 6.69
47.5	Robertson	(1) sf		London (WC)	1. 8.69
47.5	Griffiths	(4)		London (WC)	12. 8.69
47.5	Winbolt Lewis	(6)		London (CP)	30. 8.69
47.5	Hauck	(3)		Lyon	21. 6.70
47.5	Wood	(4)		London (WC)	8. 8.70
47.5	Aukett	(6) sf		Turin	4. 9.70
47.5	Beaven	(1) h		Paris (C)	11. 9.70
47.5	Bilham	(1)		Oxford	28. 4.71
47.5	Aukett	(1)		Birmingham (Un)	12. 5.71
47.5	Price	(1)		London (CP)	23. 5.71
47.5	Bilham	(1)		Grangemouth	13. 6.71
47.5	Gabbett	(1)		Uxbridge	14. 7.71
47.5	Wilson	(3) sf		London (CP)	23. 7.71
47.5	Wilson	(5)		London (CP)	24. 7.71
47.5	Gabbett	(1)		Edinburgh (M)	21. 8.71
47.5	Walters	(3)		London (CP)	28. 8.71
47.5	Hearn	(2)		London (CP)	24. 6.72
47.5	Gabbett	(3)		London (CP)	24. 6.72
47.5	Bell	(1)		Edinburgh (M)	24. 6.72
47.5	Winbolt Lewis	(4)		London (CP)	24. 6.72
47.5	Jenkins	(1) h		London (CP)	14. 7.72
47.5	Armstrong	(1) h		London (CP)	14. 7.72
47.5	Wilson	(5) sf		London (CP)	14. 7.72
47.5	Hearn	(7)		London (CP)	15. 7.72
47.5	Hemery	(1)		Reading	29. 7.72
47.5	Williams	(1)		Edinburgh (M)	29. 7.72
47.5 Steve	Marlow	(3)	21.11.53	Edinburgh (M)	16. 6.73
47.5x	Chivers	(1) h		London (CP)	13. 7.73
47.5	Chivers	(1)		Edinburgh (M)	28. 7.73
47.5	Cohen	(1)		Edinburgh (M)	28. 7.73
47.5	Cohen	(1)		Wolverhampton	4. 8.73

47.6	Eric	Liddell	16. 1.02	(1)	Paris (C)	11. 7.24
47.6	David	Segal	20. 3.37	(3)	Turku, Finland	15. 9.59
47.6*	Melvyn	Cheskin	6. 6.42	(1)	Boulder, Cal.	25. 4.64
47.6*	John H.	Cooper	18.12.40	(1)	London (CH)	13. 6.64
47.6*	Menzies	Campbell	22. 5.41	(1)	Glasgow	12. 5.65
47.6*	Richard	Beck	27.10.46	(1)h	London (CP)	2. 6.68
47.6	Ray	Gordon	21. 6.44	(1)	Colwyn Bay	5. 7.69
47.6	David	Scharer	15.10.42	(1)	Kirkby	3. 7.71
47.6x	Ian	Saunders	24. 7.50	(3)h	London (CP)	13. 7.73
47.6	Mike	Delaney	22.10.47	(2)	Lisbon	18. 8.73
47.7*	Leslie	Lewis	26.12.34	(2)	Auckland, N.Z.	11. 2.50
47.7	Gerard	Leroy	13. 3.35	()	London (WC)	13. 8.60
47.7*	Brian	Morris	14.12.35	(1)	London (HU)	2. 9.61
47.7*	Ronald A.	Taylor	4.12.33	(1)	Oxford	6. 6.63
47.7*	Graham C.	Thomas	30.12.33	(6)	London (WC)	12. 7.63
47.7*	Hugh	Baillie	24. 3.47	(1)	Ayr	30. 7.66
47.7	David	Edwards	21.10.43	(2)	Cardiff (M)	26. 7.69
47.8	Terence	Higgins	18. 1.28	(2)	Belgrade	25. 8.51
47.8*	Paul	Burt	34	(1)	Glasgow (IP)	3. 8.57
47.8*	David C.	Brown	33	(3)	Motspur Park	24. 6.61
47.8*	Michael	Potter	16.12.37	(2)	London (HU)	2. 9.61
47.8*	Gareth	Williams	26. 2.40	(2)	Cardiff	25. 7.64
47.8*	Michael	Gilbert	16. 7.44	(1)	Hull	25. 6.66
47.8	David	Cropper	26.12.45	()	Mexico City	27. 9.68
47.9*	Alan	Sexton	2. 8.30	(2)	London (WC)	25. 5.53
47.9	James	Paterson	34	(1)	Bordeaux, Fr.	30. 6.57
47.9*	John W.	Mitchell	34	(3)	London (WC)	10. 7.59
47.9*	Ian	Ross	2. 3.39	(4)	Motspur Park	25. 6.60
47.9*	Peter	Eldridge	35	(2)	Wolverhampton	24. 6.61
47.9	Graham	Flows	12. 1.41	(2)	London (CP)	1. 8.64
47.9*	Chris	Carter	25.12.42	(1)	Brighton	14. 7.66
47.9	Kadien	Hall	27. 8.47	(1)	London (CP)	20. 8.68
47.9	Bob	Adams	27. 5.42	(3)	Cardiff (M)	26. 7.69
47.9	Trevor	Rodwell	19. 2.51	(2)	Birmingham (Un)	12. 5.71
47.9	Ian J.	Walker	27. 4.48	(3)	Edinburgh (M)	3. 7.71
48.0	Guy	Butler	25. 8.99	()	Paris (C)	11. 7.24
48.0*	Alan	Dick	15. 4.30	(1)	London (WC)	17. 9.52
48.0*	Michael	Ruddy	12. 1.36	()	Aldershot	19. 7.61
48.0*	Peter	Radford	20. 9.39	(1)	Birmingham	23. 6.64
48.0*	John	Boulter	18.11.40	(1)	Birmingham (A)	2. 7.66
48.0*	Brian	Shurnor	15. 5.42	(2)sf	Motspur Park	24. 6.67
48.0	Peter	Browne	3. 2.49	(2)	London (CP)	7. 9.68
48.0*	Joseph	Speake	8. 1.44	(1)	Kirkby	22. 9.68
48.0	Joe	Kirwan	25. 3.50	(1)	London (CP)	19. 4.69
48.0*	Alan	Carr-Locke	1.12.48	()	Boston, Mass	30. 4.70
48.0	John	Edwards	30. 5.49	(5)	Motspur Park	27. 6.70
48.0	Desmond	Coneys	11.11.52	(1)	Blackburn	17. 8.71
48.0	Andy	Carter	29. 1.49	(1)	Stretford	1. 7.72
48.0	Steve	Ovett	9.10.55	(4)h	Warley	27. 5.73
48.0	Colin	O'Neill	14. 8.48	(1)	Bristol (W)	23. 9.73
48.1*	Wyndham	Halswell		(1)	Glasgow	1. 7.08
48.1*	John	Groves	33	(4)	London (WC)	21. 5.56
48.1	Harry	Kane	24. 5.33	(1)	London (WC)	19. 7.57
48.1*	Robin	Woodland	21. 1.38	(1)	Motspur Park	30. 5.59
48.1*	Max	Boyes	6. 5.34	()	Southampton	2. 7.60
48.1	Peters	Kilford	10. 2.39	()	Vienna	24. 8.61
48.1*	David	Murfin	8.11.42	(1)	Mansfield	7. 8.65
48.1*	Ross	Billson	12. 2.46	(1)	Grangemouth	24. 6.67
48.1*	Andrew	Wallace	9. 1.47	(3)sf	London (CP)	2. 6.68
48.1	David	Webb	10. 9.52	(1)	London (CP)	16. 8.72

48.1	Richard	Demming	23. 8.50	(3)h	Warley	27. 5.73
48.1	Chris	Van Rees	4. 7.56	(1)	London (CP)	5. 9.73
48.2*	Henry	Lenox-Tindall		(1)	London (SB)	29. 6.89
48.2*	Edgar	Bredin		(1)	London (SB)	22. 6.95
48.2*	Roger	Leigh-Wood		(1)	Johannesburg	7. 9.29
48.2	R.B.	Wylde		()	Paris	27. 8.37
48.2	Chris	Goudge	4. 3.35	()	Bordeaux, Fr.	30. 6.57
48.2*	Ronald	Thomson		()	Southampton	4. 7.59
48.2*	John	Todman	39	()	Oxford	19. 4.61
48.2*	John T.	Price	24. 4.40	()	Cambridge	24. 4.61
48.2*	Michael H.	Davies		()	Cambridge	4. 5.61
48.2*	John	Cole	31	()	Wolverhampton	24. 6.61
48.2*	Christopher	Surety	4. 1.37	()	Orpington	6. 7.61
48.2	Patrick	Alexander	10.10.45	(2)	Motspur Park	25. 4.64
48.2*	Andy	Todd	26. 5.48	(1)	Brighton	17. 6.67
48.2*	John	Henson	21. 7.42	(1)	Middlesbrough	24. 6.67
48.2*	John	Hemery	20. 2.47	()	Pasadena, Cal.	8. 6.68
48.2	Richard	Price	27. 5.48	(1)	London (CP)	10. 6.68
48.2	David	Clementi	25. 2.49	(1)	Motspur Park	14. 6.69
48.2	Jack	Sam	28. 1.50	(2)	London (CP)	20. 9.69
48.2	Joe	Caines	9. 1.52	(1)	Leicester	19. 6.71
48.2	David	Price	11.11.53	(3)	Birmingham (Un)	14. 6.72
48.2	Steve	Black	10. 8.49	()	Bruchsal, W.G.	6. 8.72
48.2	Wynford	Leyshon	15. 8.49	(1)	London (CP)	3. 6.73
48.3	John	Rinkel	05	()	Amsterdam	3. 8.28
48.3*	Leonard	Smith	1. 6.32	(1)	London (WC)	1. 8.53
48.3*	Thomas	Farrell	23. 9.32	()	Manchester	23. 6.56
48.3	John	Strachan	16. 6.40	()	Woodford	2. 7.60
48.3*	Colin	Davey	15. 9.42	(1)	Birmingham	13. 6.64
48.3*	Peter	Fuller	2. 7.45	(3)	London (CP)	8. 8.64
48.3	Dennis	Jackson	6. 8.44	(1)	Woodford	26. 6.66
48.3*	Colin	Sinclair	27. 9.40	(1)	Houghton	23. 7.66
48.3*	Richard	Gregory	27. 3.46	(1)	Oxford	24. 5.67
48.3	John	Marsh	26. 1.42	(2)	Woodford	12. 5.68
48.3*	Michael	Fleet	14. 2.38	(1)	Croydon	29. 6.68
48.3	David	Le Masurier	6.10.50	(4)	Edinburgh (M)	3. 7.71
48.3	Angus	McKenzie	29.12.54	(5)	Edinburgh (M)	16. 6.73
48.4*	J.G.	Barnes	11	(1)	Oxford	25. 5.37
48.4	Nicholas	Stacey	27.11.27	(1)	Motspur Park	14. 5.52
48.4*	David	Gracie	26. 1.27	(1)	Motherwell	14. 6.52
48.4*	Clive	Ryan	38	()	London (HU)	6. 6.59
48.4*	Anthony	Burgess	16. 9.37	()	Cardiff	24. 6.61
48.4*	Richard	Stuart-Pennink	23. 7.43	()	Sandhurst	8. 7.61
48.4*	Barrie	Mayo	13. 3.40	()	London (HU)	21. 7.62
48.4	Francis	Holland	14.12.36	()	Boras, Sweden	1. 8.62
48.4*	Michael	Airey	21. 4.36	(1)	Blackburn	22. 6.63
48.4*	Edmund	Jenkins	3. 2.45	(1)	London (HU)	10. 8.63
48.4*	Michael	Hogan	9. 5.43	(1)	Oxford	8. 6.64
48.4*	Neil	Palmer	23. 8.45	(2)	Smethwick	19. 6.65
48.4*	Winston	Beach		(1)	Uxbridge	5. 7.67
48.4	David	Thomas	29. 8.50	(3)	London (CP)	20. 8.68
48.4	Andrew	Forse	1. 9.43	(3)h	London (CP)	25. 5.69
48.4	Peter	McMahon	12. 3.46	(5)	Hamilton, Ont.	19. 6.70
48.4	Alan	Thompson	9. 2.51	(3)sf	Leicester	30. 5.71
48.4	Robert	Benn	22. 9.55	(1)	London (CP)	19. 8.73
48.4	Norman	Gregor	4. 7.52	(3)	Edinburgh (M)	15. 9.73
48.5*	Douglas	Lowe	17. 8.02	(1)	London (SB)	4. 7.27
48.5	Michael	Farrell	27. 4.33	()	Helsinki	10. 9.57
48.5*	John	Scott-Oldfield	33	()	Cambridge	7. 3.58

48.5*	John	Holt	23.12.38	()	Port Sunlight	8. 8.59
48.5	Anthony	Cope	37	()	Hagfors, Sweden	13. 9.59
48.5*	Peter	Beverley		()	Leeds	17. 5.61
48.5*	Michael	Watson	25. 2.41	()	London (HU)	2. 5.62
48.5*	Charles	Mogg	4. 4.45	(4)	London (CP)	8. 8.64
48.5*	Richard	Farrimond	30. 3.46	(1)	Derby	15. 5.65
48.5	Roderick	Gilchrist	14.12.45	(2)	Woodford	15. 5.65
48.5*	Stewart	Wilson	16. 4.43	(2)	Dublin	25. 6.66
48.5*	John	Childs	15.11.45	(3)	Loughborough	10. 6.67
48.5*	Robert	Laurie	30. 4.45	(3)	Grangemouth	24. 6.67
48.5*	Ian	Morgan	6.11.44	(1)	Sandhurst	1. 7.67
48.5	Anthony	Turnbull	22.11.44	(2)	Sydney, N.S.W.	14.12.68
48.5	Hadyn	Curran	16.11.49	(3)	Colwyn Bay	5. 7.69
48.5	Edward	Coffey	12. 9.49	(1)	Motspur Park	12. 7.69
48.5	David	Elderkin	3.11.44	(2)	Billingham	26. 7.69
48.5	Thomas	Renwick	3.11.50	(1)	Edinburgh (M)	23. 5.70
48.5	John	Cherry	13. 1.51	(2)	Edinburgh (M)	31. 7.71
48.5	Bryan	Harrison	19. 7.50	(1)	Cwmbran	31. 7.71
48.6	Freddie	Wolff	13.10.10	(1)	Paris	24. 7.34
48.6*	A.C.	Emphy		(1)	Inber Court	24. 7.37
48.6*	Martin	Pike	20	(2)	Birmingham	23. 7.49
48.6*	Robert	Francis	34	()	London (TB)	6. 7.59
48.6*	Anthony R.	Jones	38	()	Aldershot	5. 7.61
48.6*	Patrick	Glossop	6. 4.41	()	Loughborough	23. 9.61
48.6*	John W.	Wood	17.10.41	()	Motspur Park	6. 6.62
48.6*	Anthony	Elgie	17. 4.37	()	Edinburgh	23. 6.62
48.6*	Allan	Skirving	4. 6.43	()	Cardiff	28. 7.62
48.6*	Archie	McDonald	24. 3.40	(1)	Norbiton	14. 9.63
48.6*	Peter	Armitage	12. 7.39	(2)	London (C)	20. 6.64
48.6	Richard	Steane	26. 9.39	(4)	London (CP)	1. 8.64
48.6	Nicholas	Lovatt	27.12.46	(2)	London (WC)	14. 8.65
48.6*	Chris	Mossep	6. 5.46	(4)	Loughborough	9. 6.66
48.6*	Peter	Mattholie	15.10.50	(2)	Portsmouth	6. 7.68
48.6*	John	Gerrard	3. 7.43	(1)	Blackburn	22. 8.68
48.6	Tony	Martin	10.10.51	(1)	London (CP)	14. 6.69
48.6	David	Herron	30. 7.52	(1)	West Berlin	13. 7.71
48.6x	Paul	Walsh	10. 7.52	(6)h	London (CP)	14. 7.72
48.6	Mac	Blackman	8.10.52	(2)	London (CP)	16. 8.72
48.6	Chris	Knee	10.11.51	(1)	Brighton	9. 6.73
48.6	John	McMillen	13. 6.52	(2)	Brighton	9. 6.73
48.6x	Danny	Laing		(6)h	London (CP)	13. 7.73
48.6x	Stewart	McCallum	15. 2.50	()d	Moscow	18. 8.73
48.7*	Angus	Scott	25	(1)	Cambridge	17. 5.49
48.7*	Roger	Baker	33	()	Motspur Park	15. 5.54
48.7*	Michael	Orrell-Jones		()	London (WC)	11. 6.55
48.7*	G.L.	Critchlow		()	Oxford	13. 6.56
48.7*	John	Metcalf	25. 2.34	()	Oxford	12. 3.57
48.7*	Michael	Riegels	38	()	Oxford	20. 5.59
48.7*	Gordon	Shrubsole		()	London (WC)	10. 7.59
48.7*	David H.	Jones	37	()	Nottingham	21. 5.60
48.7*	Alan	O'Connor		()	Welwyn Gdn. C.	2. 7.60
48.7*	William	Stockton		()	Forres	16. 7.60
48.7*	William	Griffiths		()	Motspur Park	27. 7.60
48.7*	Charles	Hope	40	()	London (HU)	2. 5.62
48.7*	Raymond	Eve	6.10.37	(1)	Redhill	8. 6.63
48.7*	Dennis	Osborne	24. 3.43	(3)	Ilford	29. 6.63
48.7*	Charles	Thompson		(2)	London (WC)	9. 5.64
48.7*	Billett	Potter	16. 4.46	(2)	Motspur Park	24. 4.65
48.7*	Robert	Capell		(5)	Smethwick	19. 6.65

48.7*	John	Goodwin	8.12.40	(2)	Leyton	17. 7.65
48.7*	Richard	Hodelet	13. 3.42	(2)	Dublin	27. 6.66
48.7*	John	Harmes	18. 1.43	(3)	Brighton	14. 7.66
48.7*	Eric	Pape	24.12.45	(3)	Portsmouth	16. 7.66
48.7*	Aubrey	Johnson	2. 6.45	(1)	Grimsby	16. 7.67
48.7	Gerry	Carson	1. 1.42	(2)	Belfast	14. 8.67
48.7*	John	Davies	17. 1.49	(1)	Blackburn	1. 5.68
48.7*	Ronald	Wallace	1. 1.49	(2)	Grangemouth	2. 6.68
48.7	Robert	McStocker	23. 1.47	(5)	London (CP)	20. 8.68
48.7	Alexander	Robertson	14.12.43	(4)	Blackburn	28. 6.69

FIRST LEG OF RELAY

45.9	Tim	Graham	()R	Tokyo	21.10.64
46.0	Mike	Hauck	(1)R	Zurich	1. 8.70
46.2	Barry	Jackson	(1)R	Dortmund, W.G.	3. 9.61
46.6*	David	Hemery	(1)R	Boston, Mass.	20. 4.68
47.4u	David C.	Brown	()R	London (WP)	12. 8.61
47.7	Andy	Todd	(1)R	London (CP)	12. 9.68
48.7*	Mike	Varah	19.10.44 (1)R	Loughborough	5. 6.68

POSSIBLE ADDITIONAL MARK

47.3*	Terence	James	()	Pueblo, Col.	20. 5.73
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MARKS ONCE REPORTED BUT NOW DEFINITELY EXCLUDED OR MODIFIED

46.9*u	David	Walker	()	United States	5.71
47.0	Peter	Howe	()	Indiana	5.71

Compiled on behalf of the NUTS by Dr David Dallman, Andrew Huxtable, Tim Lynch-Staunton and Peter Matthews

Please send any amendments to: Tim Lynch-Staunton
Meadowbank
Rydens Avenue
WALTON-ON-THAMES
Surrey KT12 3JP

END

