

## • INTERNATIONAL RESULTS •

LOVEGROVE: 261-1 WJR  
NOUMEA, New Caledonia, November—  
LJ, Plaziat (Fra) 25-8%.

- JT(new), Lovegrove (NZ) 261-1/79.58 WJR  
(old WJR, 258-8/78.84 Zsimevich [SU] '86).

AUSTRALIA  
MELBOURNE, Dec. 2—Women: 5000,  
Wood 15:28.84 NR.

BAHAMAS  
NASSAU, June 13-14—TJ, Elliott  
55-10%.

BRAZIL  
SAO PAULO, July 11-13—200, J. da  
Silva 20.82. 400, de Souza 45.53; 2. da Silva  
45.95.

CANADA  
NATIONAL Championships, Ottawa,  
June 20-22—Women: LJ, Clarke 21-2w (20-7).  
ETOBICOKE, Aug. 28—HJ, Ottey 7-½.  
TJ(w), Floreal 54-3%.

Women: 5000, A. Wiley 16:23.55.

FINLAND  
WORLD GAMES, Helsinki, July 7—  
5000, 14. Draddy (AW) 13:50.81 (fell); 15.  
Hill (adi) 14.17.92 (did not fall).

FRANCE  
SARREBOURG, Sept. 7—JT, Bertin  
264-11 NR.

GREAT BRITAIN  
CANNOCK, Sept. 20—200, Christie  
21.0. Mile, Cra, 3:54.0; 2. Reitz 3:58.6.

GREECE  
KHANIA, May 24-25 (not Athens, June)  
—110H, Perevedenzev (SU) 13.61.  
Women: 100, Kasprzyk (Pol) 11.15, et al.

HUNGARY  
SZOMBATHELY, Oct. 11—HT, Gecsek  
254-9.  
SZOMBATHELY, Oct. 15—HT, Gecser  
254-5.

IRELAND  
DUBLIN, Aug. 4—400, O'Connor 46.12.

JAPAN  
INNIKAN International, Tokyo, Sept.  
14—100, Johnson (Can) 10.26, et al.

KENYA  
KUMBUSU, May—400, Kitur 44.9.

PORTUGAL  
NATIONAL Championships, Lisbon,  
Aug. 9-10—1500, Monteiro 3:42.58; . . . 4. Lei-  
tao 3:44.26. St, Regalo 8:24.40 NR. 5000,  
Dom. Castro 13:24.89; 2. Dio. Castro 13:27.45,  
3. Regalo 13:28.91.

SOVIET UNION  
MOSCOW, May 9-11—TJ(5/9), Kova-  
lenko 56-7%.

Women: 100, Pomashnikova 11.0h.  
LENINGRAD, May 12-13—Women:  
SP, Akrimyenko 65-0.  
RYAZAN, June 28-29—TJ, Protzenko  
56-6%.

DNEPROPETROVSK, June 27-29—HJ,  
Povarnitsin 7-6%. HT, Reshetnikov 252-8; 2.  
Grigorash 249-7.

Women: SP, Voyevudskaya 64-5%.  
KAZAN, June 29-30—110H(1.5), Pere-  
vedentsv 13.4h.  
Women: Zverkova 211-9.

TAGANROG, July 5-6—TJ, Pokusayev  
56-2½; 2. Tkashov 55-1%. HT, Kutsherenko  
253-10.

Women: LJ, Olenchenko 22-5%.  
NATIONAL Championships, Kiev, July  
14-17—HT, qual: Viluckis 260-11, Nikulin  
242-5.

LIPETSK, July 19-21—LJ, Petrosyan  
26-7%. HT, Ivanov 259-2.

Women: LJ, Ozhenko 22-6%; 2. Salo  
22-4%; 3. Chisterova 22-3%.

POLTAVA, July 19-20—LJ, Kobylan-  
skiy 26-8%; 2. Sharapanyuk 26-7%.

Women: 400, Samolenko 53.6. LJ, Krav-  
chenko 22-4%.

LIPETSK, July 20-21—Women: Hept,  
Ratsu 6379†.

KIEV, July 25-28—TJ, Valyukevich  
55-8½; 2. Kovalenko 55-5%. HT, Nikulin 266-7;  
2. Tamm 262-5; 3. Chyuzas 257-0.

Women: 800, Baikauskaite 1:58.52; 2.  
Zaytseva 1:58.78. 10,000, Zorokivskaya  
32:21.68; 2. Gridneva 32:29.39; 3. Yapeyeva  
32:33.73. LJ, Berezhnaya 22-11%.

DONYETSK, July 30—SP, Kostin 68-1%.

MOSCOW, Aug. 1-3—Women: SP, N.  
Abashidze 67-4%; 2. Vasilyeva 62-8%. DT,  
Hval 209-11.

MOSCOW, Aug. 2-3—Dec, Zhelanov  
8026.

LVOV, Aug. 9-10—110H, Chugunov  
13.4h.

Women: Gorbunova 6-4%.  
TIRASPOL, Aug. 9-10—HT, Sidorenko  
264-9; 2. Dorozhon 257-5.

Women: SP, Vasilyeva 64-4; 2. Voyevud-  
skaya 63-2%.

MOSCOW, Aug. 9-10—St, Matyushenko  
8:28.19. 1110H(-1.3), Markin 13.59; 2. Kaza-  
nov 13.59. LJ, Emmiyen 26-10%. DT, Kidi-  
kas 219-3; 2. Ubartas 219-3; 3. Koinootchenko  
213-5. HT, Viluckis 261-3; 2. Ivanov 253-11.

Women: 800, Olizarenko 1:57.42. 3000,  
Samolenko 8:56.44. 100H(-0.1), Chernyshova  
12.83. 400H, Khromova 55.06; 2. Navickaite  
56.10. LJ, Chistyakova 23-½; 2. Berezhnaya  
22-4%. SP, Lisovskaya 70-5% (69-4%, 68-8%,  
70-5%, 68-9%, f, 69-8); 2. Akrimyenko 69-8%;  
3. N. Abashidze 68-7. DT, Zveryeva 224-8.

PODOLSK, Aug. 12—Women: 3000,  
Bondarenko 8:34.9h PR.

ALMA-ATA, Aug. 28-31—Women:  
HJ, Golodnova 6-4%.

DONYETSK, Sept. 6-7—110H(0.2),  
Markin 13.61. PV, V. Bubka 18-8%. LJ, Sama-  
rin 26-7. TJ, Bordukov 56-6. SP, Kasnauskas  
69-7½ (65-6, 66-3%, 67-6, 68-8%, 69-6, 69-7½).  
HT, Plunge 253-0; 2. Sidorenko 252-9.

Women: 400H, Ambraziene 56.88. HJ,  
Degtyar 6-4%; 2. Kazakova 6-4%. LJ, Olen-  
chenko 22-2%; 2. Berezhnaya 22-1. SP, Vasil-  
yeva 64-6.

KAUNAS, September—HT, Viluckis  
263-5.

VOLGOGRAD, September—LJ, Baku-  
nin 26-11. TJ, Kalyukov 55-10%. HT, Shchego-  
lyov 263-1.

Women: LJ, Zorina 23-0.

BAKU, Oct. 4-5—SP, 2. Yaryshkin 68-3.  
YALTA, Oct. 10-12—1500, Lysenko  
3:37.4. HT, Kocherga 262-2; 2. Essayan 258-0.

SPAIN  
SANTANDER, Sept. 7—2000, Abascal  
● 4:52.40 NR (5, 5 W); 2. Carreira 4:57.53.  
BARCELONA, Dec. 9 /indoors/—PV,  
Bell (PCC) 18-4½ (missed 1B-8½); . . . 5. Collet  
(Fra) 16-8%; 6. Kozakiewicz (WG) 16-4%.

SWEDEN  
STOCKHOLM, Aug. 27—SP, Tallhem  
61-¾.

LUND, Sept. 20—DT, Valvik (Nor)  
215-5.

KLAGSHAMN, Oct. 6—DT, Valvik  
217-11.

KLAGSHAMN, Oct. 7—DT, Valvik  
216-2.

KLAGSHAMN, Oct. 8—DT, Valvik  
218-1.

SWITZERLAND  
WELTKLASSE, Zurich, Aug. 13—5000,  
14. Draddy (AW) 13:32.22; 15. Hurst (Swi)  
13:33.89; 16. Plasencia (AW) 13:40.11; 17.  
Rousseau (Bel) 13:44.03; 18. Coghlan (Ire)  
13:52.35.

YUGOSLAVIA  
KRANJ, Sept. 9—Women: HJ, Isayeva  
(Bul) 6-4%.

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## • ROAD RACING RESULTS •

### WORLD CHAMPS TRIALS MARATHON

TAC Championships, Twin Cities Marathon, Minneapolis-St. Paul, Minnesota, October 12 /certified point-to-point/-

Men (cr-2:10:05): 1. B. Donakowski (Brk) 2:10:41 (AL) (\$25,000); 2. Janicki (unat) 2:11:58 (\$20,000); 3. Gordon (AW) 2:12:08 (\$15,000); 4. Grimes (adi) 2:13:11 (\$10,000); 5. Froelick (unat) 2:13:34; 6. Meyer (Brk) 2:14:49; 7. Ratcliffe (JW) 2:15:18; 8. Brady 2:15:40; 9. Hodge (NBal) 2:15:55; 10. Leland 2:16:42;

11. Caprioglio 2:16:56; 12. Coppess (NBal) 2:17:04; 13. Palmer (unat) 2:17:42; 14. Rawlins 2:17:49; 15. Prior 2:17:53; 16. Ellis 2:17:55; 17. Holm 2:17:56; 18. Sinclair (Brk) 2:18:49; 19. Mirth 2:19:00; 20. Mueller 2:19:27; 21. Wellerding (Brk) 2:19:41; ... 24. McCormack (adi) 2:21:01; 25. Cotton 2:21:49; ... 27. Durden (RS) 2:22:04; ... dnf—Pfitzinger (NBal), Matthews, Wysocki (Brk).

Women (cr-2:35:47): 1. Rosenquist (Nik) 2:32:31 Course Record (old cr 2:35:47 Ertle [GTTC] '85) (AL) (9, x A) (\$25,000); 2. Ditz (Pum) 2:34:50 (\$20,000); 3. Prince (Tig) 2:35:26 (\$15,000); 4. Twomey (Nik) 2:35:42 (\$10,000); 5. Ertle (GTTC) 2:37:23; 6. Albers (Brk) 2:38:06; 7. Schilly-Laetsch (Brk) 2:39:00; 8. Urish-McLatchie (Eto) 2:39:33; 9. Klecker (MC) 2:39:45; 10. Jackson (formerly King) (NBal) 2:41:06;

11. Tracey 2:45:25; 12. Neubauer (Nik) 2:45:40; 13. Triplett 2:47:05; 14. Martland 2:47:24; 15. Teitsch 2:47:53; 16. Updegrove 2:48:23; 17. Wurl 2:48:26.

#### Masters (separate start):

Men: 1. Stahl (Swe) 2:18:31.  
Women: 1. Andersen (unat) 2:40:08; 2. Schlosser (WG) 2:40:45; 3. Filutze 2:42:38; 4. Hearn (unat) 2:46:02.

### BEIJING MARATHON

Beijing, China, October 19 /certified out-and-back/-

Men (cr-2:10:23): 1. Kodama (Jap) 2:07:35 (WL) NR, Course Record (old cr 2:10:23 S. Soh [Jap] '85 & T. Soh [Jap] '85) (3, x W); 2. Itoh (Jap) 2:07:57 (5, 5 W); 3. Ikangaa (Tan) 2:08:39; 4. G. Shahanga (Tan) 2:09:39; 5. G. Smith (GB) 2:10:39; 6. N. Masayuki (Jap) 2:11:10; 7. Wolde (Eth) 2:13:15; ... 20. Long (GB) 2:14:42.  
(Best-ever mark-for-place: 2)

### AMERICA'S MARATHON

Chicago, October 26 /certified point-to-point/-

Men (cr-2:07:13): 1. Seko (Jap) 2:08:27 (12, x W) (\$40,000); 2. Saleh (Dji) 2:09:57 (\$25,000); 3. Spedding (GB) 2:10:13 (\$20,000); 4. Musyoki (Maz) 2:10:30 PR; 5. Steffny (WG) 2:11:17 PR; 6. Burra (Tan) 2:13:36; 7. Williams (Can) 2:13:59; 8. Daechert (WG) 2:14:27; 9. J. Gomez (Mex) 2:14:58; 10. R. Gomez (Mex) 2:15:02; 11. Rodgers (Maz) 2:15:31;

12. Hutton (GB) 2:15:57; 13. Vainio (Fin) 2:16:41; 14. Buhman (Nik) 2:16:46; 15. Grommisch (WG) 2:16:57; 16. Sakhri (Alg) 2:17:04; 17. Curp (NBal) 2:17:16; 18. Wainman (Can) 2:17:19; 19. Vigil (unat) 2:17:51; 20. Ekblom (Swe) 2:18:03; ... 26. H. Rono (unat) 2:19:12 (debut); ... dnf—Hunt (Nik), Alcalá (Mex).

Women (cr-2:21:21): 1. Kristiansen (Nor) 2:27:08 (\$40,000); 2. Lalut (Fra) 2:29:51 NR (\$25,000); 3. P. Welch (GB) 2:31:14 (\$22,000); 4. Raunig (Nik) 2:31:28 (AL) (6, x A); 5. Custy (Roos) 2:34:41; 6. Kingma (Nik) 2:35:43; 7. Jousimaa (Fin) 2:36:48; 8. Weber-Leutne (Aut) 2:37:09; 9. Goertzen (Can) 2:40:34; 10. Harryson (Swe) 2:43:24; 11. Farmer (unat) 2:44:39;

12. Bukowski (unat) 2:47:16; 13. Beschloss (unat) 2:47:28; 14. Scianna 2:48:12; 15. Williams 2:49:45; ... dnf—Weidenbach (unat).

### NEW YORK CITY MARATHON

New York, November 2 /certified point-to-point/-

Men (cr-2:08:13): 1. Poli (Ita) 2:11:06 (\$25,000 + Mercedes); 2. Niemczak (Pol) 2:11:21 (drug DQ); 3. de Castella (Aus) 2:11:43 (\$25,000); 4. Pizzolato (Ita) 2:12:13; 5. Hussein (adi) 2:12:51; 6. Salzmann (WG) 2:13:21; 7. Bettiol (Ita) 2:13:27; 8. Masong (ETx) 2:13:59; 9. Faustini (Ita) 2:14:03; 10. Pfitzinger (NBal) 2:14:09; 11. Hellebuyck (Bel) 2:14:30;

12. Ashworth (GB) 2:15:20; 13. Terzi (Tur) 2:15:49; 14. Cabell 2:15:55; 15. Hernandez (Spa) 2:16:03; 16. O. Silva (Bra) 2:16:24; 17. Reifznyder (Nik) 2:16:31; 18. B. Smith (GB) 2:16:33; 19. Butler (Can) 2:16:44; 20. Nijboer (Hol) 2:16:47; 21. Ran. Reina (unat) 2:16:56; ... 23. East (Nik) 2:17:12; ... 35. Barie (adi) 2:20:08; ... 43. D. Tibaduiza (Tig) 2:21:12; ... 54. Wells (Nik) 2:23:44; ... 107. Petersen (adi) 2:30:55; ... dnf—Robleh (Dji), Bayi (Tan).

Women (cr-2:25:29): 1. Waitz (Nor) 2:28:06 (\$25,000 + Mercedes); 2. Martin (Nik) 2:29:12 (\$25,000); 3. Fogli (Ita) 2:29:44 (\$20,000); 4. Villeton (Fra) 2:32:51; 5. Szabo (Hun) 2:34:51; 6. Lapiere (Can) 2:35:33; 7. Scaunich (Ita) 2:37:50; 8. Marchisio (Ita) 2:37:59; 9. Vahlensieck (WG) 2:38:12; 10. Gilbert 2:38:24; 11. Wolf (WG) 2:38:46;

12. Nordgren-Ling (Swe) 2:38:49; 13. Stone (Can) 2:39:05; 14. Hayer 2:39:35; 15. Moro (Ita) 2:40:37; ... 19. O'Connor (NZ) 2:41:00; 20. Bush (WS) 2:41:36; 21. Ornduff 2:46:34.

### COLUMBUS MARATHON

Columbus, Ohio, November 16 /certified loop/-

Men (cr-2:11:02): 1. O'Reilly (unat) 2:13:19 (\$20,000); 2. Kamau (Conv) 2:14:53 (\$11,000); 3. May (unat) 2:15:56; 4. Sayre (OI) 2:16:32; 5. Bolger (Can) 2:17:50; 6. Ngatia (Conv) 2:18:00; 7. J. Rogers 2:18:01; 8. Walters 2:19:55; ... dnf—Edge (Can), Moreno (ReebAg), Kipsang (Conv), Brewer (Brk), Rose (Roos).

Women (cr-2:34:04): 1. Hamrin (HH) 2:33:49 Course Record (old cr 2:34:04 P. Welch [GB] '84) (\$30,000); 2. Keskitalo (Fin) 2:34:15 (\$11,000); 3. Teske (WG) 2:35:22; 4. Slejko 2:40:06; 5. Peterson 2:42:34; 6. Colgrove 2:44:09; 7. Grottenberg (Nik) 2:44:37; 8. Rupe (TO) 2:45:56; 9. Buch (TO) 2:46:17; 10. Filutze 2:48:12; ... dnf—Gareau (Can), R. Joyce (Brk).

### FUKUOKA MARATHON

Fukuoka, Japan, December 7 /certified out-and-back/-

Men (cr-2:08:18): 1. Ikangaa (Tan) 2:10:06; 2. Ohsuda (Jap) 2:11:19; 3. Lafranchi (Swi) 2:11:25; 4. Kudoh (Jap) 2:11:58; 5. Sennai (Jap) 2:11:59; 6. Harumatsu (Jap) 2:12:02; 7. Urakawa (Jap) 2:12:14; 8. Edge (Can) 2:12:26; 9. Kondoh (Jap) 2:13:00; 10. Pimazzoni (Ita) 2:13:10; 11. Faustini (Ita) 2:13:27; ... dnf—Shintaku (Jap).

### HONOLULU MARATHON

Honolulu, December 7 /certified point-to-point/-

Men (cr-2:12:08): 1. Hussein (adi) 2:11:44 Course Record (old cr 2:12:08 Hussein '85) (\$10,000); 2. Nyambui (Nik) 2:15:16; 3. G. Shahanga (adi) 2:15:57; 4. Bayi (adi) 2:16:16; 5. Weidenbach 2:18:14; 6. Meyer (Brk) 2:18:52; 7. P. Koech (Nik) 2:18:57; 8. Kurtis 2:18:58; 9. Reifsnnyder (Nik) 2:19:20; ... dnf—Matthews (adi), Coppess (NBal), J. Gomez (Mex).

Women (cr-2:33:24): 1. Beurskens (Hol) 2:31:02 Course Record (old cr 2:33:24 Catalano [AW] '81) (\$10,000); 2. Weidenbach (unat) 2:35:42; 3. Gray (adi) 2:36:19; 4. Crisp 2:42:00; 5. Cathey (NBal) 2:42:43; ... dnf—Kingma (Nik).

### CALIFORNIA INT'L MARATHON

Sacramento, December 7 /certified point-to-point/-

Men (cr-2:10:56): 1. Gonzalez (ReebAg) 2:13:20 (debut) (\$10,000); 2. Zachariasen (Den) 2:13:44; 3. G. Koech (unat) 2:14:44; 4. M. Tibaduiza (unat) 2:14:52; 5. Marconi (Bra) 2:14:59; 6. Clyne (GB) 2:15:03; 7. D. Tibaduiza (Tig) 2:15:52; 8. Ffitch 2:17:04; 9. Hill 2:18:22; 10. Moloney 2:18:32.

Women (cr-2:31:36): 1. Vahlensieck (WG) 2:39:31 (\$10,000); 2. Andersen (unat) 2:41:09; 3. Trujillo (unat) 2:42:05; 4. Gilbert 2:42:27; 5. Roark (HH) 2:43:00; 6. Rayle (Or) 2:44:11 (8, 9 WJ; 5, 6 AJ); 7. Johnson (adi) 2:44:56; 8. Puckett (adi) 2:45:37; ... dnf—Clausus (adi).

### HOLIDAY BOWL MARATHON

San Diego, December 13 /certified point-to-point/-

Men (cr—new course): 1. Hunt (Nik) 2:12:26; 2. Masong (ETx) 2:13:26; 3. Sitonik (Conv) 2:15:10; 4. Cotton 2:16:10; 5. McCormack (adi) 2:16:55; 6. McCarey 2:19:09; 7. Sandoval 2:20:16; ... 10. Brownberger 2:26:42; ... dnf—Tabb (adi), Cummings (Conv).

Women (cr—new course): 1. Aiello (Reeb) 2:34:34; 2. Ireland 2:37:43; 3. Baker 2:39:23; 4. Aubuchon 2:41:01; 5. Hurst (GB) 2:42:53; 6. Sharp 2:45:44.

• ALL-TIME BEST MARKS FOR PLACE •

★ MEN ★

100 METERS

|               |          |                        |     |        |
|---------------|----------|------------------------|-----|--------|
| 2.            | 10.03    | M. Lattany (US) . . .  | .83 | Welt   |
| 3.            | 10.06    | R. Brown (US) . . .    | .83 | Welt   |
|               |          | C. Lewis (US) . . .    | .86 | Good G |
| 4.            | 10.06    | E. King (US) . . .     | .83 | Welt   |
| 5.            | 10.15(A) | R. Bambuck (Fra) . . . | .68 | OG     |
|               |          | A. Wells (GB) . . .    | .83 | Welt   |
| 6.            | 10.17(A) | M. Pender (US) . . .   | .68 | OG     |
| 7.            | 10.20(A) | H. Jerome (Can) . . .  | .68 | OG     |
|               |          | C. Sharp (GB) . . .    | .83 | Welt   |
| 8.            | 10.27(A) | Ravelomanantsoa . . .  | .68 | OG     |
|               |          | R. Martin (US) . . .   | .85 | TAC    |
| 9.            | 10.29    | H. Glance (US) . . .   | .85 | TAC    |
| 10.           | 10.45    | Glance . . . . .       | .81 | TAC    |
| Low-altitude: |          |                        |     |        |
| 6.            | 10.19    | M. Krulee (US) . . .   | .83 | Welt   |

200 METERS

|               |          |                        |     |     |
|---------------|----------|------------------------|-----|-----|
| 2.            | 19.96    | K. Baptiste (US) . . . | .84 | OG  |
| 3.            | 20.10(A) | J. Carlos (US) . . .   | .68 | OG  |
| 4.            | 20.16    | E. Quow (US) . . .     | .83 | TAC |
| 5.            | 20.26    | B. Jackson (US) . . .  | .83 | TAC |
| 6.            | 20.32    | J. Butler (US) . . .   | .83 | TAC |
| 7.            | 20.37    | B. Crain (US) . . .    | .83 | TAC |
| 8.            | 20.38    | Baptiste . . . . .     | .83 | TAC |
| 9.            | 20.53    | A. McNair (US) . . .   | .83 | TAC |
| Low-altitude: |          |                        |     |     |
| 3.            | 20.13    | C. Smith (US) . . .    | .83 | TAC |

400 METERS

|               |          |                        |     |      |
|---------------|----------|------------------------|-----|------|
| 2.            | 43.97(A) | L. James (US) . . .    | .68 | OG   |
| 3.            | 44.41(A) | R. Freeman (US) . . .  | .68 | OG   |
| 4-5.          | 44.69    | A. McKary (US) . . .   | .86 | Welt |
|               |          | D. Robinson (US) . . . | .86 | Welt |
| 6.            | 44.72    | D. Clark (Aus) . . .   | .86 | Welt |
| 7.            | 45.00    | R. Black (GB) . . .    | .86 | Welt |
| 8.            | 45.56(A) | O. Bridges (US) . . .  | .83 | NSF  |
| 9.            | 45.93    | C. Vaughans (US) . . . | .85 | TAC  |
| Low-altitude: |          |                        |     |      |
| 2.            | 44.40    | F. Newhouse (US) . . . | .76 | OG   |
| 3.            | 44.66    | B. Cameron (Jam) . . . | .86 | Welt |
| 8.            | 45.63    | J. Werner (Pol) . . .  | .76 | OG   |
|               |          | R. Armstead (US) . . . | .86 | TAC  |

800 METERS

|      |         |                          |     |          |
|------|---------|--------------------------|-----|----------|
| 2.   | 1:42.28 | S. Koskei (Ken) . . .    | .84 | Cologne  |
| 3.   | 1:43.28 | J. Gray (US) . . .       | .84 | Cologne  |
| 4.   | 1:43.56 | R. Druppers (Hol) . . .  | .85 | Cologne  |
| 5-6. | 1:43.78 | A. Guymaraes (Bra) . . . | .85 | Cologne  |
|      |         | Koskei . . . . .         | .85 | Cologne  |
| 7.   | 1:44.15 | P. Braun (WG) . . .      | .85 | Koblentz |
| 8.   | 1:44.78 | Braun . . . . .          | .85 | Cologne  |
| 9.   | 1:45.17 | H-P. Ferner (WG) . . .   | .85 | Cologne  |
| 10.  | 1:46.99 | D. Karlsson (Swe) . . .  | .83 | DNG      |

1000 METERS

|    |         |                        |     |         |
|----|---------|------------------------|-----|---------|
| 2. | 2:14.53 | W. Wulbeck (WG) . . .  | .80 | Bislett |
| 3. | 2:15.89 | J. Ndiwa (Ken) . . .   | .85 | V Dam   |
| 4. | 2:16.64 | A. Paez (Spa) . . .    | .80 | Bislett |
| 5. | 2:17.6  | B. Dyce (Jam) . . .    | .74 | MLK     |
| 6. | 2:17.93 | J. Grothe (WG) . . .   | .82 | Cologne |
| 7. | 2:18.23 | M. Boit (Ken) . . .    | .82 | Cologne |
| 8. | 2:19.58 | Paez . . . . .         | .81 | Nikaia  |
| 9. | 2:19.94 | S. Caldwell (GB) . . . | .80 | Bislett |

1500 METERS

|    |         |                           |     |        |
|----|---------|---------------------------|-----|--------|
| 2. | 3:29.71 | S. Aouita (Mor) . . .     | .85 | Nikaia |
| 3. | 3:30.92 | J-L. Gonzalez (Spa) . . . | .85 | Nikaia |

|     |         |                          |     |          |
|-----|---------|--------------------------|-----|----------|
| 4.  | 3:31.76 | S. Scott (US) . . .      | .85 | Nikaia   |
| 5.  | 3:34.11 | O. Khalifa (Sud) . . .   | .80 | Koblentz |
| 6.  | 3:34.83 | M. Boit (Ken) . . .      | .82 | Welt     |
| 7.  | 3:35.07 | R. Druppers (Hol) . . .  | .85 | ISTAF    |
| 8.  | 3:35.18 | R. Flynn (Ire) . . .     | .85 | ISTAF    |
| 9.  | 3:35.65 | Khalifa . . . . .        | .85 | ISTAF    |
| 10. | 3:36.29 | K. Cheruiyot (Ken) . . . | .86 | Cologne  |
| 11. | 3:37.55 | C. Reitz (GB) . . .      | .85 | Oslo G   |
| 12. | 3:37.95 | M. Guldberg (Den) . . .  | .86 | Koen G   |

MILE

|     |         |                           |     |         |
|-----|---------|---------------------------|-----|---------|
| 2.  | 3:47.79 | J-L. Gonzalez (Spa) . . . | .85 | Bislett |
| 3.  | 3:49.22 | S. Coe (GB) . . .         | .85 | Bislett |
| 4.  | 3:49.50 | J. Walker (NZ) . . .      | .82 | Bislett |
| 5.  | 3:50.34 | T. Harbour (US) . . .     | .81 | Oslo G  |
| 6.  | 3:50.38 | S. Cram (GB) . . .        | .81 | Oslo G  |
| 7.  | 3:50.91 | T. Wessinghage (WG) . . . | .81 | Oslo G  |
| 8.  | 3:52.44 | J. Robson (GB) . . .      | .81 | Oslo G  |
| 9.  | 3:52.85 | Walker . . . . .          | .83 | Oslo G  |
| 10. | 3:52.92 | U. Becker (WG) . . .      | .83 | Oslo G  |
| 11. | 3:53.56 | Harbour . . . . .         | .83 | Oslo G  |
| 12. | 3:54.88 | R. Flynn (Ire) . . .      | .83 | Oslo G  |

2000 METERS

|     |         |                          |     |         |
|-----|---------|--------------------------|-----|---------|
| 2.  | 4:54.20 | S. Maree (US) . . .      | .85 | Rieti   |
| 3.  | 4:55.82 | S. Scott (US) . . .      | .85 | Rieti   |
| 4.  | 4:59.02 | E. Ignatov (Bul) . . .   | .85 | Rieti   |
| 5.  | 4:59.42 | R. Flynn (Ire) . . .     | .82 | Nikaia  |
| 6.  | 5:00.32 | F. Gonzalez (Fra) . . .  | .82 | Bordeau |
| 7.  | 5:01.27 | J. Borm (Hol) . . .      | .82 | Bordeau |
| 8.  | 5:02.49 | B. Lafranchi (Swi) . . . | .82 | Bordeau |
| 9.  | 5:04.50 | A. Brahmia (Alg) . . .   | .82 | Nikaia  |
| 10. | 5:07.38 | P. Dien (Fra) . . .      | .82 | Nikaia  |
| 11. | 5:07.55 | D. Lequement (Fra) . . . | .82 | Nikaia  |

3000 METERS

|     |         |                           |     |        |
|-----|---------|---------------------------|-----|--------|
| 2.  | 7:33.37 | S. Maree (US) . . .       | .82 | London |
| 3.  | 7:37.49 | J. Walker (NZ) . . .      | .82 | London |
| 4.  | 7:39.09 | P. Koech (Ken) . . .      | .82 | London |
| 5.  | 7:40.59 | S. Scott (US) . . .       | .82 | London |
| 6.  | 7:41.75 | W. Waigwa (Ken) . . .     | .82 | London |
| 7.  | 7:44.73 | T. Wessinghage (WG) . . . | .82 | London |
| 8.  | 7:45.61 | M. Boit (Ken) . . .       | .82 | London |
| 9.  | 7:46.55 | R. King (US) . . .        | .82 | London |
| 10. | 7:48.07 | S. Ovett (GB) . . .       | .82 | London |
| 11. | 7:48.74 | K. Jensen (US) . . .      | .83 | Oslo G |
| 12. | 7:49.30 | R. Tuwei (Ken) . . .      | .83 | Oslo G |

STEEPLE

|     |         |                           |     |        |
|-----|---------|---------------------------|-----|--------|
| 2.  | 8:09.11 | B. Malinowski (Pol) . . . | .76 | OG     |
| 3.  | 8:10.36 | F. Baumgartl (EG) . . .   | .76 | OG     |
| 4.  | 8:12.60 | T. Kantanen (Fin) . . .   | .76 | OG     |
| 5.  | 8:15.48 | C. Reitz (GB) . . .       | .84 | OG     |
| 6.  | 8:17.27 | D. Ramon (Spa) . . .      | .84 | OG     |
| 7.  | 8:17.47 | J. Kariuki (Ken) . . .    | .84 | OG     |
| 8.  | 8:19.75 | A. Dimov (SU) . . .       | .80 | OG     |
| 9.  | 8:30.56 | B. Maminski (Pol) . . .   | .86 | Nikaia |
| 10. | 8:21.01 | F. Sanchez (Spa) . . .    | .86 | Nikaia |
| 11. | 8:21.33 | H. Melzer (EG) . . .      | .83 | W Ch   |
| 12. | 8:21.50 | T. Ekblom (Fin) . . .     | .83 | W Ch   |

5000 METERS

|    |          |                         |     |         |
|----|----------|-------------------------|-----|---------|
| 2. | 13:01.15 | S. Maree (US) . . .     | .85 | Bislett |
| 3. | 13:09.20 | A. Leitao (Por) . . .   | .84 | OG      |
| 4. | 13:11.50 | T. Hutchings (GB) . . . | .84 | OG      |
| 5. | 13:14.40 | P. Kipkoech (Ken) . . . | .84 | OG      |
| 6. | 13:15.31 | D. Millonig (Aut) . . . | .82 | Welt    |
| 7. | 13:16.14 | H. Rono (Ken) . . .     | .82 | Welt    |
| 8. | 13:18.40 | C. Lopes (Por) . . .    | .82 | Welt    |

|     |          |                          |     |          |
|-----|----------|--------------------------|-----|----------|
| 9.  | 13:22.11 | J. Treacy (Ire) . . .    | .86 | Welt     |
| 10. | 13:23.79 | S. Antibo (Ita) . . .    | .86 | Welt     |
| 11. | 13:25.66 | M. Vainio (Fin) . . .    | .86 | Welt     |
| 12. | 13:25.97 | B. Lafranchi (Swi) . . . | .86 | Welt     |
| 13. | 13:27.86 | M. Ryffel (Swi) . . .    | .85 | Welt     |
| 14. | 13:30.79 | J. Sapienza (US) . . .   | .85 | Helsinki |
| 15. | 13:33.89 | K. Hurst (Swi) . . .     | .86 | Welt     |

10,000 METERS

|     |          |                            |     |         |
|-----|----------|----------------------------|-----|---------|
| 2.  | 27:17.48 | C. Lopes (Por) . . .       | .84 | DNG     |
| 3.  | 27:26.95 | A. Hagelsteens (Hol) . . . | .82 | Bislett |
| 4.  | 27:28.67 | H. Rono (Ken) . . .        | .82 | Bislett |
| 5.  | 27:34.58 | J. Goater (GB) . . .       | .82 | Bislett |
| 6.  | 27:36.64 | G. Tebroke (Hol) . . .     | .78 | E Ch    |
| 7.  | 27:40.06 | I. Floriou (Rom) . . .     | .78 | E Ch    |
| 8.  | 27:40.61 | E. Sellik (SU) . . .       | .78 | E Ch    |
| 9.  | 27:41.26 | K. Kvalheim (Nor) . . .    | .78 | E Ch    |
| 10. | 27:51.70 | S. Plasencia (US) . . .    | .86 | Bislett |
| 11. | 27:53.72 | E. Canario (Por) . . .     | .86 | Bislett |
| 12. | 27:57.98 | H. Jorgensen (Den) . . .   | .85 | DNG     |
| 13. | 27:58.56 | Plasencia . . . . .        | .85 | DNG     |
| 14. | 27:59.06 | S. Binns (GB) . . .        | .85 | DNG     |
| 15. | 28:00.73 | A. Bounour (Alg) . . .     | .85 | DNG     |

110 HURDLES

|     |       |                         |     |       |
|-----|-------|-------------------------|-----|-------|
| 2.  | 13.03 | G. Foster (US) . . .    | .81 | Welt  |
| 3.  | 13.33 | T. Campbell (US) . . .  | .83 | Pepsi |
| 4.  | 13.41 | C. Foster (US) . . .    | .76 | OG    |
| 5.  | 13.44 | T. Munkelt (EG) . . .   | .76 | OG    |
| 6.  | 13.54 | A. Casanas (Cub) . . .  | .81 | Welt  |
| 7.  | 13.57 | A. Bryggare (Fin) . . . | .86 | Welt  |
| 8.  | 13.60 | S. Turner (US) . . .    | .86 | Welt  |
| 9.  | 13.82 | L. Cowling (US) . . .   | .81 | Pepsi |
| 10. | 14.31 | R. Wilson (US) . . .    | .81 | TAC   |

400 HURDLES

|    |       |                        |     |         |
|----|-------|------------------------|-----|---------|
| 2. | 47.78 | A. Phillips (US) . . . | .83 | Cologne |
| 3. | 48.16 | T. Rambo (US) . . .    | .84 | OT semi |
| 4. | 48.42 | D. Lee (US) . . .      | .83 | Welt    |
| 5. | 48.63 | H. Schmid (WG) . . .   | .83 | Welt    |
| 6. | 49.20 | B. Williams (US) . . . | .84 | OT      |
| 7. | 49.27 | Rambo . . . . .        | .84 | OT      |
| 8. | 49.56 | Williams . . . . .     | .81 | TAC     |
| 9. | 49.58 | N. Lundy (US) . . .    | .81 | TAC     |

MARATHON

|     |         |                            |     |         |
|-----|---------|----------------------------|-----|---------|
| 2.  | 2:07:57 | K. Itoh (Jap) . . . . .    | .86 | Beijing |
| 3.  | 2:08:26 | D. Robie (Dji) . . .       | .85 | W Cup   |
| 4.  | 2:08:43 | T. Nakayama (Jap) . . .    | .86 | Tokyo   |
| 5.  | 2:09:05 | A. Mekonen (Eth) . . .     | .85 | W Cup   |
| 6.  | 2:09:35 | Itoh . . . . .             | .83 | Fukuok  |
| 7.  | 2:10:29 | K. Pfeffer (US) . . .      | .80 | Fukuok  |
| 8.  | 2:10:44 | R. de Castella (Aus) . . . | .80 | Fukuok  |
| 9.  | 2:11:02 | M. Magnani (Ita) . . .     | .85 | W Cup   |
| 10. | 2:11:06 | J. Ikangaa (Tan) . . .     | .85 | W Cup   |
| 11. | 2:11:19 | K. Balcha (Eth) . . .      | .85 | W Cup   |
| 12. | 2:11:29 | G. Bordin (Ita) . . .      | .85 | W Cup   |
| 13. | 2:11:48 | D. Matthews (US) . . .     | .85 | W Cup   |
| 14. | 2:11:49 | H. Steffny (WG) . . .      | .85 | W Cup   |
| 15. | 2:12:09 | A. Fantoni (Ita) . . .     | .85 | W Cup   |
| 16. | 2:12:22 | D. Nedi (Eth) . . .        | .85 | W Cup   |
| 17. | 2:12:27 | S. Soh (Jap) . . . . .     | .85 | W Cup   |
| 18. | 2:12:28 | P. Pfiztinger (US) . . .   | .85 | W Cup   |
| 19. | 2:12:53 | A. Lazare (Fra) . . .      | .85 | W Cup   |
| 20. | 2:13:26 | D. Nzioka (Ken) . . .      | .85 | W Cup   |

4 x 100

|    |       |                        |     |        |
|----|-------|------------------------|-----|--------|
| 2. | 38.19 | Soviet Union . . . . . | .86 | Good G |
| 3. | 38.35 | Soviet Union . . . . . | .85 | W Cup  |

• ALL-TIME BEST MARKS FOR PLACE •

|    |       |                        |           |
|----|-------|------------------------|-----------|
| 4. | 38.39 | East Germany . . . . . | .85 W Cup |
| 5. | 38.56 | West Germany . . . . . | .83 W Ch  |
| 6. | 38.72 | Poland . . . . .       | .83 W Ch  |
| 7. | 38.75 | Jamaica . . . . .      | .83 W Ch  |
| 8. | 38.98 | France . . . . .       | .83 W Ch  |

4 x 400

|    |         |                         |           |
|----|---------|-------------------------|-----------|
| 2. | 2:59.13 | Great Britain . . . . . | .84 OG    |
| 3. | 2:59.32 | Nigeria . . . . .       | .84 OG    |
| 4. | 2:59.70 | Australia . . . . .     | .84 OG    |
| 5. | 3:01.05 | Poland . . . . .        | .72 OG    |
| 6. | 3:01.12 | Finland . . . . .       | .72 OG    |
| 7. | 3:02.09 | Uganda . . . . .        | .84 OG    |
| 8. | 3:02.82 | Canada . . . . .        | .84 OG    |
| 9. | 3:09.93 | Asia . . . . .          | .81 W Cup |

HIGH JUMP

|     |      |                              |              |
|-----|------|------------------------------|--------------|
| 2.  | 7-9% | C. Thranhardt (WG) . . . . . | .84 Rieti    |
| 3.  | 7-8% | D. Mogenburg (WG) . . . . .  | .84 Eberstad |
| 4.  | 7-7% | P. Sjoberg (Swe) . . . . .   | .84 Eberstad |
| 5†  | 7-7  | G. Avdeyenko (SU) . . . . .  | .84 Rieti    |
| †   |      | J. Howard (US) . . . . .     | .84 Rieti    |
| †   |      | J. Wszola (Pol) . . . . .    | .84 Rieti    |
| 6.  | 7-6% | Thranhardt . . . . .         | .85 Eberstad |
| 7.  | 7-6% | F. Centelles (Cub) . . . . . | .85 Eberstad |
| 8.  | 7-5% | L. Balkin (US) . . . . .     | .85 Lausann  |
| 9.  | 7-5  | M. Ottey (Can) . . . . .     | .83 W Ch     |
|     |      | J. Zvara (Cze) . . . . .     | .85 E Ch q   |
| 10. | 7 5  | L. Toso (Ita) . . . . .      | .83 W Ch     |
| 11. | 7-4% | M. Goode (US) . . . . .      | .84 OT qual  |
| 12. | 7-4% | J. Jacoby (US) . . . . .     | .86 TAC q    |

†=three-way tie for 3rd.

POLE VAULT

|        |        |                                |              |
|--------|--------|--------------------------------|--------------|
| 2.     | 19-4%  | T. Vigneron (Fra) . . . . .    | .84 Rome     |
| 3.     | 18-10% | K. Volkov (SU) . . . . .       | .84 Znamen   |
|        |        | E. Bell (US) . . . . .         | .86 Good G   |
|        |        | Bell . . . . .                 | .86 Paris    |
|        |        | P. Collet (Fra) . . . . .      | .86 E Ch     |
|        |        | Vigneron . . . . .             | .86 Laus     |
| 4.     | 18-8%  | P. Bogatyryov (SU) . . . . .   | .84 Kiev     |
|        |        | M. Kolasa (Pol) . . . . .      | .85 Riosicky |
| †      |        | A. Krupskiy (SU) . . . . .     | .85 Rome     |
| †      |        | P. Quinon (Fra) . . . . .      | .85 Rome     |
|        |        | M. Tully (US) . . . . .        | .86 Good G   |
|        |        | W. Kozakiewicz (Pol) . . . . . | .86 Paris    |
|        |        | A. Tarev (Bul) . . . . .       | .86 E Ch     |
| 5-6*   | 18-4%  | J. Dial (US) . . . . .         | .84 OT       |
| *      |        | D. Kenworthy (US) . . . . .    | .84 OT       |
| *      |        | B. Pursley (US) . . . . .      | .84 OT       |
| 7.     | 18-4%  | A. Chernyayev (SU) . . . . .   | .84 Znamen   |
|        |        | Tarev . . . . .                | .85 Rome     |
|        |        | Tarev . . . . .                | .86 Paris    |
| 8.     | 18-4%  | Kenworthy . . . . .            | .86 Paris    |
| 9.†    | 18-½   | D. Jenkins (US) . . . . .      | .86 TAC      |
|        |        | D. Lytle (US) . . . . .        | .86 TAC      |
|        |        | Pursley . . . . .              | .86 TAC      |
|        |        | F. Szalbert (Hun) . . . . .    | .86 Paris    |
|        |        | V. Bubka (SU) . . . . .        | .86 E Ch q   |
| 10.    | 18-½   | S. Penchev (Bul) . . . . .     | .86 E Ch q   |
| 11.    | 17-8½i | Tarev . . . . .                | .80 E in Ch  |
| -      |        | K. Tarpenning (US) . . . . .   | .86 TAC      |
| -      |        | T. Womack (US) . . . . .       | .86 TAC      |
|        |        | S. Ferreira (Fra) . . . . .    | .86 E Ch q   |
| 11-12+ | 17-8½  | F. Bohni (Swi) . . . . .       | .83 W Ch     |
| +      |        | F. Jansa (Cze) . . . . .       | .83 W Ch     |
| +      |        | V. Polyakov (SU) . . . . .     | .83 W Ch     |
| 12-13. | 17-8½  | L. Lohr (US) . . . . .         | .86 TAC      |
|        |        | J. Mulligan (US) . . . . .     | .86 TAC      |

|  |  |                               |            |
|--|--|-------------------------------|------------|
|  |  | Leeuwenburgh (Hol) . . . . .  | .86 E Ch q |
|  |  | A. Peltoniemi (Fin) . . . . . | .86 E Ch q |
|  |  | †=two-way tie for 3rd.        |            |
|  |  | *=three-way tie for 4th.      |            |
|  |  | †=three-way tie for 7th.      |            |
|  |  | - =two-way tie for 10th       |            |
|  |  | †=three-way tie for 10th.     |            |

LONG JUMP

|     |           |                               |             |
|-----|-----------|-------------------------------|-------------|
| 2.  | 27-8%     | L. Myricks (US) . . . . .     | .81 TAC     |
|     |           | Myricks . . . . .             | .84 Pepsi   |
|     |           | Myricks . . . . .             | .84 V Dam   |
| 3.  | 27-1¼(A)  | M. Conley (US) . . . . .      | .83 NSF     |
|     |           | J. Jefferson (Cub) . . . . .  | .84 V Dam   |
| 4.  | 26-11%    | L. Szalma (Hun) . . . . .     | .84 Welt    |
| 5.  | 26-8%     | S. Jaskulka (Pol) . . . . .   | .80 OG      |
|     |           | (A) S. Bridges (US) . . . . . | .82 NCAA    |
| 6.  | 26-7      | V. Byelskiy (SU) . . . . .    | .80 OG      |
|     |           | (A) R. Spry (US) . . . . .    | .82 NCAA    |
| 7.  | 26-6%     | A. Corgos (Spa) . . . . .     | .80 OG      |
| 8.  | 26-3%     | Y. Yanev (Bul) . . . . .      | .80 OG      |
| 9.  | 26-¾(A)   | L. Davies (GB) . . . . .      | .68 OG      |
| 10. | 25-11     | A. Vaananen (Fin) . . . . .   | .72 OG qual |
|     |           | P. Deroche (Fra) . . . . .    | .80 OG qual |
|     |           | Conley . . . . .              | .83 W Ch q  |
| 11. | 25-11(A)  | L. Barkovskiy (SU) . . . . .  | .68 OG      |
| 12. | 25-10%(A) | R. Boschert (WG) . . . . .    | .68 OG      |
|     |           | Low-altitude:                 |             |
| 9.  | 26-0      | V. Podluzhny (SU) . . . . .   | .72 OG qual |
|     |           | G. Cojocar (Rom) . . . . .    | .83 W Ch q  |
| 11. | 25-9%     | A. Lerwill (GB) . . . . .     | .72 OG qual |
| 12. | 25-10%    | N. Stekic (Yug) . . . . .     | .83 E Ch q  |

TRIPLE JUMP

|     |        |                               |             |
|-----|--------|-------------------------------|-------------|
| 2.  | 58-1¼  | M. Conley (US) . . . . .      | .85 TAC     |
| 3.  | 57-5%  | C. Simpkins (US) . . . . .    | .85 TAC     |
| 4.  | 57-3%  | K. Markov (Bul) . . . . .     | .85 S Paulo |
|     |        | A. Joyner (US) . . . . .      | .85 TAC     |
| 5.  | 56-11¼ | V. Bordukov (SU) . . . . .    | .85 SU Ch   |
| 6.  | 55-11% | J. Cado (Cze) . . . . .       | .83 W Ch    |
| 7.  | 55-8%  | N. Musiyenko (SU) . . . . .   | .83 Spartak |
| 8.  | 55-6%  | Bordukov . . . . .            | .83 Spartak |
| 9.  | 55-5½  | A. Lisichonok (SU) . . . . .  | .83 Spartak |
| 10. | 55-4%  | V. Gerasimenya (SU) . . . . . | .83 Spartak |
| 11. | 55-3   | V. Panich (SU) . . . . .      | .83 Spartak |
| 12. | 55-¾   | A. Pkusayev (SU) . . . . .    | .83 Spartak |

SHOT

|     |        |                            |             |
|-----|--------|----------------------------|-------------|
| 2.  | 72-11% | S. Smirnov (SU) . . . . .  | .86 SU-EG   |
| 3.  | 72-4%  | U. Beyer (EG) . . . . .    | .86 SU-EG   |
| 4.  | 70-5%  | J. Bojars (SU) . . . . .   | .84 En Bloc |
| 5.  | 69-8%  | G. Tafralis (US) . . . . . | .84 Jenner  |
| 6.  | 68-7%  | B. Oldfield (US) . . . . . | .72 OG      |
| 7.  | 67-11% | M. Lehmann (US) . . . . .  | .84 Jenner  |
| 8.  | 66-4%  | S. Summers (US) . . . . .  | .80 OT      |
| 9.  | 65-11% | I. Pyka (US) . . . . .     | .83 TAC     |
| 10. | 65-3%  | M. Carter (US) . . . . .   | .80 QT      |
| 11. | 65-1%  | M. Gordien (US) . . . . .  | .83 TAC     |
| 12. | 65-0   | K. Brooks (US) . . . . .   | .83 TAC q   |

DISCUS

|    |        |                            |             |
|----|--------|----------------------------|-------------|
| 2. | 231-1  | M. Wilkins (US) . . . . .  | .84 TAC     |
| 3. | 226-8  | A. Burns (US) . . . . .    | .85 Jenner  |
| 4. | 224-5  | G. Valent (Cze) . . . . .  | .85 Jenner  |
| 5. | 218-5  | R. Ubartas (SU) . . . . .  | .84 Budap   |
| 6. | 217-1  | D. Voorhees (US) . . . . . | .82 Cal R   |
| 7. | 213-10 | W. Hartmann (WG) . . . . . | .82 Koblenz |
| 8. | 211-3  | K. Stadel (US) . . . . .   | .82 Koblenz |
| 9. | 209-4  | D. Porath (US) . . . . .   | .81 Cal R   |

|     |        |                              |           |
|-----|--------|------------------------------|-----------|
| 10. | 207-1  | J. McGoldrick (US) . . . . . | .81 Cal R |
| 11. | 202-1  | R. Danneberg (WG) . . . . .  | .86 E Ch  |
| 12. | 199-10 | Wilkins . . . . .            | .81 Cal R |

HAMMER

|     |       |                               |              |
|-----|-------|-------------------------------|--------------|
| 2.  | 281-3 | S. Litvinov (SU) . . . . .    | .86 E Ch     |
| 3.  | 270-2 | I. Nikulin (SU) . . . . .     | .86 Oly Day  |
| 4.  | 264-6 | J. Tamm (SU) . . . . .        | .86 Sochi    |
| 5.  | 261-5 | J. Schaefer (WG) . . . . .    | .86 E Ch     |
| 6.  | 259-5 | A. Yefimov (SU) . . . . .     | .83 Leselidz |
| 7.  | 258-2 | M. Moder (EG) . . . . .       | .86 E Ch     |
| 8.  | 253-0 | C. Sahner (WG) . . . . .      | .86 E Ch     |
| 9.  | 250-5 | Litvinov . . . . .            | .86 E Ch q   |
| 10. | 250-1 | Schaefer . . . . .            | .86 E Ch q   |
| 11. | 248-7 | T. Gustafsson (Swe) . . . . . | .86 E Ch q   |
| 12. | 247-7 | Moder . . . . .               | .86 E Ch q   |

JAVELIN (new)

|     |        |                             |            |
|-----|--------|-----------------------------|------------|
| 2.  | 272-11 | H. Puuste (SU) . . . . .    | .86 SU-EG  |
| 3.  | 268-4  | V. Yevsyukov (SU) . . . . . | .86 E Ch   |
| 4.  | 266-9  | M. Kaleta (SU) . . . . .    | .86 E Ch q |
| 5.  | 264-0  | Yevsyukov . . . . .         | .86 E Ch   |
| 6.  | 262-1  | W. Gambke (WG) . . . . .    | .86 E Ch   |
| 7.  | 260-10 | S. Krdzalic (Yug) . . . . . | .86 E Ch   |
| 8.  | 259-3  | J. Blom (Fin) . . . . .     | .86 E Ch q |
| 9.  | 259-0  | Gambke . . . . .            | .86 E Ch q |
| 10. | 256-11 | S. Gorak (Pol) . . . . .    | .86 E Ch q |
| 11. | 255-8  | M. Hill (GB) . . . . .      | .86 E Ch q |
| 12. | 255-6  | D. Ottley (GB) . . . . .    | .86 E Ch q |

DECATHLON (based on '85 tables)

|    |      |                         |           |
|----|------|-------------------------|-----------|
| 2. | 8762 | S. Wentz (WG) . . . . . | .83 Bernh |
| 3. | 8676 | Wentz . . . . .         | .86 E Ch  |

★ WOMEN ★

100 METERS

|     |       |                               |             |
|-----|-------|-------------------------------|-------------|
| 2.  | 10.83 | M. Koch (EG) . . . . .        | .83 Oly Day |
| 3.  | 10.99 | S. Gladisch (EG) . . . . .    | .85 EG Ch   |
| 4.  | 11.04 | I. Auerswald (EG) . . . . .   | .84 Welt    |
| 5.  | 11.10 | Auerswald . . . . .           | .84 En Bloc |
| 6.  | 11.20 | M. Ottey-Page (Jam) . . . . . | .85 Welt    |
| 7.  | 11.25 | P. Dunn (GB) . . . . .        | .86 E Ch    |
| 8.  | 11.26 | H-E. Gaugei (WG) . . . . .    | .86 E Ch    |
| 9.  | 11.43 | B. Cliette (US) . . . . .     | .85 TAC     |
| 10. | 11.93 | T. Mastin (US) . . . . .      | .81 TAC     |

200 METERS

|    |       |                               |             |
|----|-------|-------------------------------|-------------|
| 2. | 21.85 | B. Wockel (EG) . . . . .      | .84 Oly Day |
| 3. | 22.09 | M. Ottey-Page (Jam) . . . . . | .84 OG      |
| 4. | 22.10 | K. Cook (GB) . . . . .        | .84 OG      |
| 5. | 22.20 | G. Jackson (Jam) . . . . .    | .84 OG      |
| 6. | 22.36 | R. Givens (US) . . . . .      | .84 OG      |
| 7. | 22.76 | D. Boyd (Aus) . . . . .       | .80 OG      |
| B. | 22.80 | S. Lannaman (GB) . . . . .    | .80 OG      |
| 9. | 23.39 | O. Smalls (US) . . . . .      | .85 TAC     |

400 METERS

|    |       |                                  |             |
|----|-------|----------------------------------|-------------|
| 2. | 48.59 | T. Kocembova (Cze) . . . . .     | .83 W Ch    |
| 3. | 49.19 | M. Pinigina (SU) . . . . .       | .83 W Ch    |
| 4. | 49.75 | G. Bussmann (WG) . . . . .       | .83 W Ch    |
| 5. | 49.94 | J. Kratochvilova (Cze) . . . . . | .84 En Bloc |
| 6. | 50.37 | U. Thimm (WG) . . . . .          | .84 OG      |
| 7. | 50.45 | C. Crooks (Can) . . . . .        | .84 OG      |
| 8. | 50.66 | R. Bryant (US) . . . . .         | .83 W Ch    |
| 9. | 53.17 | A. Emerson (US) . . . . .        | .83 TAC     |

**800 METERS**

|     |         |                             |             |
|-----|---------|-----------------------------|-------------|
| 2.  | 1:54.81 | O. Mineyeva (SU) . . .      | .80 OG      |
| 3.  | 1:55.46 | T. Providokhina (SU)        | .80 OG      |
| 4.  | 1:55.74 | A. Weiss (EG) . . . . .     | .76 OG      |
| 5.  | 1:56.44 | S. Styrkina (SU) . . . . .  | .76 OG      |
| 6.  | 1:56.9  | O. Dvirna (SU) . . . . .    | .82 Podolsk |
| 7.  | 1:57.3  | L. Gurina (SU) . . . . .    | .82 Podolsk |
| 8.  | 1:57.3  | Providokhina . . . . .      | .82 Podolsk |
| 9.  | 1:57.5  | T. Pozdnyakova (SU)         | .82 Podolsk |
| 10. | 1:59.0  | Z. Zaytseva (SU) . . . . .  | .82 Podolsk |
| 11. | 2:00.58 | N. Ruchayeva (SU) . . . . . | .83 Lenin   |
| 12. | 2:00.67 | L. Volodina (SU) . . . . .  | .83 Lenin   |

**1000 METERS**

|     |          |                             |              |
|-----|----------|-----------------------------|--------------|
| 2.  | 2:31.6   | B. Liebich (EG) . . . . .   | .80 E Berlin |
| 3.  | 2:32.87  | U. Bruns (EG) . . . . .     | .80 Potsdam  |
| 4.  | 2:34.1   | V. Ilyinikh (SU) . . . . .  | .79 Podolsk  |
| 5.  | 2:35.4   | I. Nikitina (SU) . . . . .  | .79 Podolsk  |
| 6.  | 2:36.4   | T. Sorokina (SU) . . . . .  | .79 Podolsk  |
| 7.  | 2:36.9   | N. Kovylna (SU) . . . . .   | .79 Podolsk  |
| 8.  | 2:37.2   | T. Koba (SU) . . . . .      | .79 Podolsk  |
| 9.  | 2:38.3   | N. Ruchayeva (SU) . . . . . | .79 Podolsk  |
| 10. | 2:40.27i | S. Guskova (SU) . . . . .   | .83 SU InCp  |

**1500 METERS**

|     |         |                              |           |
|-----|---------|------------------------------|-----------|
| 2.  | 3:56.14 | Z. Zaytseva (SU) . . . . .   | .82 SU Ch |
| 3.  | 3:56.50 | T. Pozdnyakova (SU)          | .82 SU Ch |
| 4.  | 3:56.9  | Z. Zaytseva (SU) . . . . .   | .80 Znam  |
| 5.  | 3:57.4  | Y. Podkopayeva (SU)          | .80 Znam  |
| 6.  | 3:59.3  | M. Puica (Rom) . . . . .     | .80 Znam  |
| 7.  | 4:00.96 | I. Nikitina (SU) . . . . .   | .82 SU Ch |
| 8.  | 4:01.22 | G. Kireyeva (SU) . . . . .   | .82 SU Ch |
| 9.  | 4:02.49 | N. Boborova (SU) . . . . .   | .84 Kiev  |
| 10. | 4:02.67 | L. Veselkova (SU) . . . . .  | .84 Kiev  |
| 11. | 4:03.05 | O. Zhuravleva (SU) . . . . . | .84 Kiev  |
| 12. | 4:04.60 | T. Khamitova (SU) . . . . .  | .84 Kiev  |

**MILE**

|     |         |                              |           |
|-----|---------|------------------------------|-----------|
| 2.  | 4:17.33 | M. Puica (Rom) . . . . .     | .85 Welt  |
| 3.  | 4:17.57 | Z. Budd (GB) . . . . .       | .85 Welt  |
| 4.  | 4:21.59 | U. Bruns (EG) . . . . .      | .85 Welt  |
| 5.  | 4:22.82 | I. Walterova (Cze) . . . . . | .86 V Dam |
| 6.  | 4:23.08 | Y. Murray (GB) . . . . .     | .86 V Dam |
| 7.  | 4:24.85 | C. Burki (Swi) . . . . .     | .86 V Dam |
| 8.  | 4:25.29 | C. Groenendaal (US)          | .86 V Dam |
| 9.  | 4:28.18 | W. Sly (GB) . . . . .        | .86 V Dam |
| 10. | 4:30.69 | F. Aouam (Mor) . . . . .     | .86 V Dam |
| 11. | 4:33.75 | D. Richburg (US) . . . . .   | .85 Welt  |
| 12. | 4:34.37 | B. v. Steenbroek (Bel)       | .85 Welt  |

**2000 METERS**

|     |         |                              |            |
|-----|---------|------------------------------|------------|
| 2.  | 5:29.58 | Y. Murray (GB) . . . . .     | .86 Talbot |
| 3.  | 5:30.19 | Z. Budd (GB) . . . . .       | .86 Talbot |
| 4.  | 5:35.59 | C. Burki (Swi) . . . . .     | .86 Talbot |
| 5.  | 5:37.86 | Le. Welch (US) . . . . .     | .86 Talbot |
| 6.  | 5:39.00 | A. Sergent (Fra) . . . . .   | .86 Talbot |
| 7.  | 5:39.19 | S. Addison (US) . . . . .    | .86 Talbot |
| 8.  | 5:39.52 | E. van Hulst (Hol) . . . . . | .86 Talbot |
| 9.  | 5:40.50 | M. Knisely (US) . . . . .    | .86 Talbot |
| 10. | 5:43.07 | C. Benning (GB) . . . . .    | .86 Talbot |
| 11. | 5:44.67 | A. Hare (NZ) . . . . .       | .86 Talbot |
| 12. | 5:44.79 | A. Possamai (Ita) . . . . .  | .86 Talbot |

**3000 METERS**

|    |         |                             |              |
|----|---------|-----------------------------|--------------|
| 2. | 8:27.83 | M. Puica (Rom) . . . . .    | .85 GP Final |
| 3. | 8:28.83 | Z. Budd (GB) . . . . .      | .85 GP Final |
| 4. | 8:35.06 | S. Guskova (SU) . . . . .   | .83 Lenin    |
| 5. | 8:35.31 | T. Pozdnyakova (SU)         | .82 SU Ch    |
| 6. | 8:35.74 | A. Libutina (SU) . . . . .  | .82 SU Ch    |
| 7. | 8:37.04 | A. Yushina (SU) . . . . .   | .82 SU Ch    |
| 8. | 8:38.22 | O. Kuzyukova (SU) . . . . . | .83 Lenin    |

|     |         |                              |           |
|-----|---------|------------------------------|-----------|
| 9.  | 8:41.05 | R. Sadreydinova (SU)         | .83 Lenin |
| 10. | 8:46.80 | N. Konyakhina (SU) . . . . . | .82 SU Ch |
| 11. | 8:48.67 | A. Domoratskaya (SU)         | .82 SU Ch |
| 12. | 8:52.3  | N. Yapeyeva (SU) . . . . .   | .80 SU Ch |
| 13. | 8:52.5  | O. Bondarenko (SU) . . . . . | .80 SU Ch |
| 14. | 8:52.8  | T. Orlova (SU) . . . . .     | .80 SU Ch |
| 15. | 8:57.22 | N. Boborova (SU) . . . . .   | .83 Lenin |

**5000 METERS**

|     |          |                                |              |
|-----|----------|--------------------------------|--------------|
| 2.  | 14:57.43 | I. Kristiansen (Nor) . . . . . | .85 London   |
| 3.  | 15:07.56 | C. Branta (US) . . . . .       | .85 Helsinki |
| 4.  | 15:07.71 | L. Williams (Can) . . . . .    | .85 Helsinki |
| 5.  | 15:12.96 | L. Jennings (US) . . . . .     | .85 Helsinki |
| 6.  | 15:13.07 | Z. Budd (GB) . . . . .         | .85 Helsinki |
| 7.  | 15:23.25 | Y. Zhupiyeva (SU) . . . . .    | .86 Good G   |
| 8.  | 15:28.33 | Le. Welch (US) . . . . .       | .85 Pre      |
| 9.  | 15:32.79 | I. Kukk (SU) . . . . .         | .85 SU Ch    |
| 10. | 15:33.16 | T. Suyeva (SU) . . . . .       | .85 SU Ch    |
| 11. | 15:38.29 | A. Masuda (Jap) . . . . .      | .82 Bislett  |
| 12. | 15:40.42 | J. Samuelson (US) . . . . .    | .82 Bislett  |
| 13. | 15:42.28 | T. Toivonen (Fin) . . . . .    | .82 Bislett  |
| 14. | 15:46.56 | S. Kusnezova (SU) . . . . .    | .85 SU Ch    |
| 15. | 15:46.96 | N. Stepanova (SU) . . . . .    | .85 SU Ch    |

**10,000 METERS**

|     |          |                             |          |
|-----|----------|-----------------------------|----------|
| 2.  | 30:57.21 | O. Bondarenko (SU)          | .86 E Ch |
| 3.  | 31:19.76 | U. Bruns (EG) . . . . .     | .86 E Ch |
| 4.  | 31:39.35 | A. Cunha (Por) . . . . .    | .86 E Ch |
| 5.  | 31:42.43 | S. Guskova (SU) . . . . .   | .86 E Ch |
| 6.  | 31:42.99 | Y. Zhupiyeva (SU) . . . . . | .86 E Ch |
| 7.  | 31:49.46 | L. Lynch (GB) . . . . .     | .86 E Ch |
| 8.  | 31:55.93 | K. Szabo (Hun) . . . . .    | .86 E Ch |
| 9.  | 31:56.59 | A. Tooby (GB) . . . . .     | .86 E Ch |
| 10. | 32:04.34 | M. Curatolo (Ita) . . . . . | .86 E Ch |
| 11. | 32:15.56 | E. Vereb (Hun) . . . . .    | .86 E Ch |
| 12. | 32:16.97 | D. Kaber (Lux) . . . . .    | .86 E Ch |
| 13. | 32:17.22 | G. Veith (EG) . . . . .     | .86 E Ch |
| 14. | 32:18.40 | M. Hamrin (Swe) . . . . .   | .86 E Ch |
| 15. | 32:25.99 | C. Loiseau (Fra) . . . . .  | .86 E Ch |

**100m HURDLES**

|     |       |                               |            |
|-----|-------|-------------------------------|------------|
| 2.  | 12.39 | G. Zagorcheva (Bul) . . . . . | .86 Balk G |
| 3.  | 12.54 | K. Knabe (EG) . . . . .       | .82 E Ch   |
| 4.  | 12.55 | B. Jahn (EG) . . . . .        | .82 E Ch   |
| 5.  | 12.74 | G. Rabsztyan (Pol) . . . . .  | .80 OG     |
| 6.  | 12.84 | I. Litovchenko (SU) . . . . . | .80 OG     |
| 7.  | 12.91 | V. Akimova (SU) . . . . .     | .86 Good G |
| 8.  | 12.97 | Y. Politika (SU) . . . . .    | .86 Good G |
| 9.  | 13.71 | N. Thompson (US) . . . . .    | .86 NCAA   |
| 10. | 14.11 | M. Magee (US) . . . . .       | .81 TAC    |

**400m HURDLES**

|    |       |                               |          |
|----|-------|-------------------------------|----------|
| 2. | 53.60 | S. Busch (EG) . . . . .       | .86 E Ch |
| 3. | 54.13 | C. Feuerbach (EG) . . . . .   | .86 E Ch |
| 4. | 54.15 | A-L. Skoglund (Swe) . . . . . | .86 E Ch |
| 5. | 54.74 | G. Blaszk (Pol) . . . . .     | .86 E Ch |
| 6. | 54.80 | Skoglund . . . . .            | .83 W Ch |
| 7. | 55.23 | C. Matei (Rom) . . . . .      | .86 E Ch |
| 8. | 55.56 | M. Khromova (SU) . . . . .    | .86 E Ch |
| 9. | 59.07 | S. Farmer (Jam) . . . . .     | .82 CG   |

**MARATHON**

|     |          |                                |             |
|-----|----------|--------------------------------|-------------|
| 2.  | 2:23:05' | I. Kristiansen (Nor) . . . . . | .85 Chicago |
| 3.  | 2:23:29' | R. Mota (Por) . . . . .        | .85 Chicago |
| 4.  | 2:27:34' | Kristiansen . . . . .          | .84 OG      |
| 5.  | 2:28:04' | V. Marot (GB) . . . . .        | .85 Chicago |
| 6.  | 2:28:54' | P. Welch (GB) . . . . .        | .84 OG      |
| 7.  | 2:29:03' | L. Martin (Aus) . . . . .      | .84 OG      |
| 8.  | 2:29:09' | S. Ruegger (Can) . . . . .     | .84 OG      |
| 9.  | 2:29:28' | L. Fogli (Ita) . . . . .       | .84 OG      |
| 10. | 2:32:07' | T. Toivonen (Fin) . . . . .    | .84 OG      |

|     |          |                              |        |
|-----|----------|------------------------------|--------|
| 11. | 2:32:48' | J. Smith (GB) . . . . .      | .84 OG |
| 12. | 2:33:01' | A. Milana (Ita) . . . . .    | .84 OG |
| 13. | 2:33:40' | D. Rasmussen (Den)           | .84 OG |
| 14. | 2:34:08' | S. Rowell (GB) . . . . .     | .84 OG |
| 15. | 2:35:15' | S. Keskitalo (Fin) . . . . . | .84 OG |
| 16. | 2:35:56' | C. Teske (WG) . . . . .      | .84 OG |
| 17. | 2:36:14  | D. Mueller (US) . . . . .    | .84 OT |
| 18. | 2:36:22  | B. Farmer (US) . . . . .     | .84 OT |
| 19. | 2:36:35  | F. Madeira (US) . . . . .    | .84 OT |
| 20. | 2:36:54  | S. Quinn (US) . . . . .      | .84 OT |

**4 x 100**

|    |       |                          |           |
|----|-------|--------------------------|-----------|
| 2. | 42.00 | Soviet Union . . . . .   | .85 E Cup |
| 3. | 42.43 | Great Britain . . . . .  | .80 OG    |
| 4. | 42.67 | Bulgaria . . . . .       | .80 OG    |
| 5. | 42.84 | France . . . . .         | .80 OG    |
| 6. | 43.19 | Jamaica . . . . .        | .80 OG    |
| 7. | 43.35 | United States . . . . .  | .76 OG    |
| 8. | 43.78 | Czechoslovakia . . . . . | .83 WC    |
| 9. | 46.19 | Asia . . . . .           | .79 W Cup |

**4 x 400**

|    |         |                         |           |
|----|---------|-------------------------|-----------|
| 2. | 3:20.10 | East Germany . . . . .  | .85 E Cup |
| 3. | 3:21.16 | Soviet Union . . . . .  | .83 W Ch  |
| 4. | 3:25.51 | Great Britain . . . . . | .84 OG    |
| 5. | 3:25.71 | West Germany . . . . .  | .76 OG    |
| 6. | 3:25.87 | Finland . . . . .       | .76 OG    |
| 7. | 3:28.01 | Great Britain . . . . . | .76 OG    |
| 8. | 3:28.91 | Canada . . . . .        | .76 OG    |
| 9. | 3:42.30 | Illinois . . . . .      | .86 NCAA  |

**HIGH JUMP**

|        |       |                              |             |
|--------|-------|------------------------------|-------------|
| 2.     | 6-8   | T. Bykova (SU) . . . . .     | .83 E Cup   |
| 3.     | 6-6½i | K. Sterk (Hun) . . . . .     | .82 E In Ch |
|        |       | K. Brandt (EG) . . . . .     | .83 E Cup   |
| 4.     | 6-5½  | O. Juha (Hun) . . . . .      | .83 E Cup   |
|        |       | S. Costa (Cub) . . . . .     | .85 W Cup   |
| 5.     | 6-5   | S. Kostadinova (Bul)         | .84 Oly Day |
| 6.     | 6-5   | L. Butuzova (SU) . . . . .   | .84 Oly Day |
|        |       | G. Brigadnaya (SU) . . . . . | .86 Good G  |
| 7.     | 6-3½i | J. Komsa (Pol) . . . . .     | .84 E In Ch |
| 8.     | 6-3½  | Sterk . . . . .              | .82 E Ch    |
|        |       | L. Ritter (US) . . . . .     | .84 OG      |
| 9-10.  | 6-2%  | D. Brill (Can) . . . . .     | .84 OG qual |
|        |       | Yang W. (Chn) . . . . .      | .84 OG qual |
| 11-12. | 6-2%  | V. Browne (Aus) . . . . .    | .84 OG qual |
|        |       | Ritter . . . . .             | .84 OG qual |

**LONG JUMP**

|     |       |                               |            |
|-----|-------|-------------------------------|------------|
| 2.  | 24-1  | G. Chistyakova (SU) . . . . . | .86 SU-EG  |
| 3.  | 23-7% | Chistyakova . . . . .         | .85 Welt   |
| 4.  | 23-7% | H. Radtke (EG) . . . . .      | .85 Welt   |
| 5.  | 23-1% | C. Lewis (US) . . . . .       | .85 Welt   |
| 6.  | 22-6% | Radtke . . . . .              | .86 Good G |
| 7.  | 22-4% | Y. Mityayeva (SU) . . . . .   | .84 Kiev   |
| 8.  | 22-1% | I. Valyukevich (SU) . . . . . | .84 Kiev   |
| 9.  | 21-8% | V. Ionescu (Rom) . . . . .    | .83 W Ch   |
| 10. | 21-6% | J. Strejckova (Cze) . . . . . | .83 W Ch   |
| 11. | 21-5% | J. Inniss (Guy) . . . . .     | .83 W Ch   |
|     |       | L. Berezhnaya (SU) . . . . .  | .84 Kiev   |
| 12. | 21-3% | L. Demsitz (Den) . . . . .    | .86 E Ch q |

**SHOT**

|    |       |                              |             |
|----|-------|------------------------------|-------------|
| 2. | 71-4  | I. Briesenick (EG) . . . . . | .79 Leipzig |
| 3. | 70-¾  | I. Muller (EG) . . . . .     | .86 SU-EG   |
| 4. | 69-4% | N. Abashidze (SU) . . . . .  | .80 OG      |
| 5. | 68-1% | Muller . . . . .             | .84 Oly Day |
| 6. | 66-8  | L. Schmuhl (EG) . . . . .    | .84 EG Ch   |
| 7. | 65-11 | Schmuhl . . . . .            | .82 E Ch    |
| 8. | 64-6  | Muller . . . . .             | .80 OG      |
| 9. | 63-6% | M. Sarria (Cub) . . . . .    | .80 OG      |

• ALL-TIME BEST MARKS FOR PLACE •

|               |                      |             |
|---------------|----------------------|-------------|
| 10. 60-7%     | H. Fibingerova (Cze) | .86 E Ch    |
| 11. 60-6%     | S. Storp (WG)        | .86 E Ch    |
| 12. 60-2%     | S. Mitkova (Bul)     | .86 E Ch    |
| <b>DISCUS</b> |                      |             |
| 2. 236-8      | G. Murashova (SU)    | .84 En Bloc |
| 3. 234-11     | M. Opitz (EG)        | .84 Oly Day |
| 4. 226-7      | Z. Silhava (Cze)     | .84 Oly Day |
| 5. 226-2      | M. Vergova (Bul)     | .84 Oly Day |
| 6. 223-3      | T. Khristova (Bul)   | .84 Oly Day |
| 7. 216-8      | Khristova            | .84 En Bloc |
| 8. 212-11     | Vergova              | .84 En Bloc |
| 9. 204-6      | G. Hanulakova (Cze)  | .84 En Bloc |
| 10. 203-7     | S. Mitkova (Bul)     | .83 W Ch    |
| 11. 194-7     | H. Ramos (Cub)       | .84 En Bloc |
| 12. 191-10    | R. Stalman (Hol)     | .82 E Ch    |

**JAVELIN**

|           |                     |            |
|-----------|---------------------|------------|
| 2. 238-3  | P. Felke (EG)       | .86 E Ch q |
| 3. 223-3  | B. Peters (WG)      | .86 E Ch   |
| 4. 218-8  | T. Lillak (Fin)     | .86 E Ch   |
| 5. 216-2  | U. Richter (EG)     | .82 E Ch   |
| 6. 215-11 | E. Helmschmidt (WG) | .82 E Ch   |
| 7. 215-1  | Felke               | .82 E Ch   |
| 8. 213-7  | F. Whitbread (GB)   | .82 E Ch   |
| 9. 203-6  | Felke               | .83 W Ch   |
| 10. 200-9 | M. Janak (Hun)      | .82 E Ch   |
| 11. 200-1 | M. Colon (Cub)      | .83 W Ch q |
| 12. 200-0 | Whitbread           | .83 W Ch q |

**HEPTATHLON**

|          |                    |             |
|----------|--------------------|-------------|
| 2. 6789  | R. Neubert (EG)    | .84 Oly Day |
| 3. 6775  | A. Behmer (EG)     | .84 Oly Day |
| 4. 6678  | J. Frederick (US)  | .84 Oly Day |
| 5. 6418  | Behmer             | .83 Spart   |
| 6. 6403  | E. Dimitrova (Bul) | .86 Good G  |
| 7. 6349  | V. Ruskite (SU)    | .86 Good G  |
| 8. 6285  | L. Nikitina (SU)   | .86 Good G  |
| 9. 6173  | K. Hagger (GB)     | .86 E Ch    |
| 10. 6109 | I. Schulz (EG)     | .86 Good G  |
| 11. 6095 | C. Greiner (US)    | .86 Good G  |
| 12. 6091 | S. Filatyeva (SU)  | .86 Good G  |
| 13. 6053 | Y. Davydova (SU)   | .86 Good G  |
| 14. 6003 | K. Hochrein (EG)   | .86 Good G  |
| 15. 5956 | I. Ivanova (SU)    | .83 Spart   |

• 1986 UNITED STATES MARATHON LISTS •

=point-to-point course

**MEN'S MARATHON (W-2:07:12;**

|   |
|---|
| A-2:08:52'; C-2:09:08'; WJ, AJ-2:15:28) |
| 2:10:41' Bill Donakowski (Brk)          |
| 2:11:31 Paul Cummings (Conv)            |
| 2:11:40 Donakowski                      |
| 2:11:58' Don Janicki (unat)             |
| 2:12:08' Dave Gordon (AW)               |
| 2:12:14' Thom Hunt (Nik)                |
| 2:12:26 Hunt                            |
| 2:12:37' Frank Plasso                   |
| 2:12:56' Pat Petersen (adi)             |
| 2:12:59' Ric Sayre (OI)                 |
| 2:13:11' Danny Grimes (adi)             |
| 2:13:14 Bill Reifsnnyder (Nik)          |
| (10)                                    |
| 2:13:23 Danny Gonzalez (RAg)            |
| 2:13:26 Marty Froelick (unat)           |
| 2:13:27 Phil Coppess (NBal)             |
| 2:13:29 Pete Pfitzinger (NBal)          |
| 2:13:36' Bill Rodgers (Maz)             |
| 2:13:44 George Malley (NBal)            |
| 2:13:47 David Olds (AN)                 |
| 2:14:02 Rich Brownsberger               |
| 2:14:09' Linn Whatcott                  |
| 2:14:49' Greg Meyer (Brk)               |
| (20)                                    |
| 2:14:50' Bob Hodge (NBal)               |
| 2:15:04 Brad Hawthorne                  |
| 2:15:18' Tom Ratcliffe (JW)             |
| 2:15:27 Douk Kurtis (adi)               |
| 2:15:40' Mike Brady                     |
| 2:15:58 Mark Sheehan                    |
| 2:16:10 Terry Cotton                    |
| 2:16:12 Don Norman (NBal)               |
| 2:16:19 Gerry Vanasse                   |
| 2:16:29' Dan Schlesinger (Nik)          |
| (30)                                    |
| 2:16:41' Dick Ledoux                    |
| 2:16:42' Dick Leland                    |
| 2:16:46' Mike Buhmann (Nik)             |
| 2:16:55' Steve McCormack (adi)          |
| 2:16:56' Dan Caprioglio                 |
| Randy Reina (unat)                      |
| 2:17:04 Peter ffitch                    |
| 2:17:16' Mark Curp (NBal)               |
| 2:17:27 David Allen                     |
| 2:17:28 Steve Benson                    |
| (40)                                    |
| 2:17:35 Randy Thomas (Tig)              |
| 2:17:39' Jeff Rawlins (PowR)            |
| 2:17:42' Andy Palmer (unat)             |
| 2:17:47' Robert Murdock                 |
| 2:17:49 Chris Prior                     |
| 2:17:51' Pablo Vigil                    |
| 2:17:55' Bruce Ellis                    |
| Bill Weidenbach                         |

|                                    |
|------------------------------------|
| 2:17:56' Craig Holm                |
| 2:18:01 John Rogers                |
| (50)                               |
| 2:18:05' Gary Tuttle (NBal)        |
| 2:18:17' Dean Matthews (adi)       |
| 2:18:21 Benji Durden (RS)          |
| 2:18:22 Leonard Hill               |
| (2:18:30)                          |
| Resident Foreigners:               |
| 2:10:30' Mike Musyoki (Maz-Ken)    |
| 2:10:39 Geoff Smith (Conv-GB)      |
| 2:11:15' Art Boileau (OI-Can)      |
| 2:11:44' Ibrahim Hussein (adi-Ken) |
| 2:12:35 Gabriel Kamau (CW-Ken)     |
| 2:12:53' Jos. Kipsang (unat-Ken)   |
| 2:13:19 Mike O'Reilly (unat-GB)    |
| 2:13:26 Agap. Masong (ETx-Tan)     |
| 2:13:27' Gid. Shahanga (adi-Tan)   |
| 2:14:44 Geoff. Koech (unat-Ken)    |
| 2:14:48' Rod Dixon (Save-NZ)       |
| 2:14:52 Mig. Tibaduiza (unat-Col)  |
| 2:15:10 Sam Sitonik (Conv-Ken)     |
| 2:15:16' Sulei, Nyambui (Nik-Tan)  |
| 2:15:18 Zak Barie (adi-Tan)        |
| 2:15:22' Dom. Tibaduiza (Tig-Col)  |
| 2:15:56 Derrick May (unat-SA)      |
| 2:16:16' Filbert Bayi (adi-Tan)    |
| 2:17:05' Sam Ngatia (Conv-Ken)     |
| 2:17:09 Malcolm East (NBal-GB)     |
| 2:18:09 Leo. Martin (SPCC-Tan)     |

**WOMEN'S MARATHON (W-**

|   |
|---|
| 2:21:06'; A-2:21:21'; C-2:28:07'; WJ, AJ-2:34:24) |
| 2:31:28' Deborah Raunig (Nik)                     |
| 2:32:31' Kim Rosenquist (Nik)                     |
| 2:33:36 Fr. Larriou Smith (NB)                    |
| 2:33:40' Julie Isphording (Reeb)                  |
| 2:34:34' Janine Aiello (Reeb)                     |
| 2:34:41' Maureen Custy (Reeb)                     |
| 2:34:50' Nancy Ditz (Pum)                         |
| 2:35:26' Connie Prince (Tig)                      |
| 2:35:42' Cathie Twomey (Nik)                      |
| Lisa Weidenbach (unat)                            |
| (10)  |
| 2:35:43' Gail Kingma (Nik)                        |
| 2:36:19' Patty Gray (adi)                         |
| 2:36:22 K. Schilly-Laetsch (Brk)                  |
| 2:36:24 Laurie Crisp                              |
| 2:36:26 Sue Schneider (NBal)                      |
| 2:37:23' Jan Ettle (GTTC)                         |
| 2:37:43' Mindy Ireland                            |
| 2:38:06' Laura Albers (Brk)                       |
| 2:38:23' Eileen Claugus (adi)                     |
| 2:38:24' Sharlet Gilbert                          |
| (20)  |
| 2:38:45' *Karlene Erickson (Nb)                   |
| 2:38:50 Kellie Cathey (NBal)                      |
| 2:39:23' Liz Baker                                |
| 2:39:33' C. Urish-McLatchie (Eto)                 |
| 2:39:35' Leatrice Hayer                           |
| 2:39:45' Janis Klecker (MC)                       |
| 2:40:00 Liz McElhinny                             |
| 2:40:06 Jan Slejko                                |
| 2:40:36 Michele Bush (WS)                         |
| 2:41:01' Michele Aubuchon                         |
| (30)  |
| 2:41:06' Sue Jackson (NBal)                       |
| 2:41:11' Debbie Butterfield (un)                  |
| 2:41:12 Donna Roark (HH)                          |
| 2:41:14' Karin Wagner                             |
| 2:41:30' Jane Buch (TO)                           |
| 2:41:50' Mary Hynes                               |
| 2:42:07' Cheryl Harper                            |
| 2:42:30' Debra Sharp                              |
| 2:42:34 Julie Peterson                            |
| 2:42:38' Barbara Filutze                          |
| (40)  |
| 2:43:00 Kathy Champagne                           |
| 2:43:24 Marian, Dickerson (AW)                    |
| 2:43:36' Bobbi Rothman                            |
| 2:44:09 Jennifer Colgrove                         |
| 2:44:11' ***Karen Rayle (Or)                      |
| 2:44:25 Sally Zimmer                              |
| 2:44:39' Beth Farmer (unat)                       |
| 2:44:48' Bette Poppers                            |
| 2:44:56' Jeanne Johnson (adi)                     |
| 2:45:06' Gail Scott                               |
| (2:45:10)   |

Resident Foreigners:

|                                   |
|-----------------------------------|
| 2:26:07 Lisa Martin (Nik-Aus)     |
| 2:28:17 Lorr, Moller (Miz-NZ)     |
| 2:29:12' Martin                   |
| 2:30:24 Moller                    |
| 2:33:39'***Bente Moe (SaaPac-Nor) |
| 2:33:49 Midde Hamrin (HH-Swe)     |
| 2:37:58' Maria Trujillo (un-Mex)  |
| 2:40:08' Gab. Andersen (un-Swi)   |
| 2:40:16 S. Grottenberg (Nik-Nor)  |
| 2:44:39' Angela Hearn (un-GB)     |