

## —MAJOR INTERNATIONAL MEETS—

### SOVIET CHAMPS

Gorki, July 21-24 (7/21—100, 5000, 400H; 7/22—400, 800, SP, HT, TJ qual; 7/23—200, St, 10,000, PV, TJ, DT, LJ qual, JT qual)—

100(1.4), Groshev 10.38. 200(-1.1), Lyssenko 21.13. 400, Kocheryagin 46.02. 800, Sudnik 1:46.84; 2. Starodubtsev 1:47.01. 1500, Melnikov 3:43.91; 2. Lotarev 3:44.40.

St, Vandyak 8:34.78. 5000, Dasko 13:38.71. 10,000, Shchameyev 28:49.78. 110H(0.4), Shishkin 13.51; 2. Usov 13.56; 3. Kazanov 13.68. 400H, Budko 49.73; 2. Petrov 49.89.

HJ, Povarnitsin 7-7; 2. Komiyenko 7-4½; 3. Paklin 7-4½; . . . 7. tie, Dymchenko, Malchenko & Yemelin 7-½.

PV, Gataullin 19-4¼ (missed 19-8¼); 2. Potapovich 18-6½; 3. Yegorov 18-4½; 4. Ishutin 18-4½; 5. Sukharev 18-4½.

LJ, Ratushkov 26-6½; 2. Layevskiy 26-4½; 3. Voloshin 26-4½; 4. Emmiyan 25-11.

Qual: Emmiyan 27-0w.

TJ, Inozemtsev 57-9¾ (outdoor WL) (f, f, 55-3, 57-9¾, f, f); 2. Sakirkin 57-8¼ (54-8¾, f, 56-10¾, 57-8¼, 56-10¾w, f); 3. Zubrilin 56-5¾; 4. Sokov 56-4¾w; 5. Bordukov 55-11¾;

6. Musiyenko 55-8½; 7. Chemikov 55-5; 6. Leonov 55-¼; 9. Valyukevich 54-5½; 10. Lapshin 53-7; . . . nm—Protzenko.

Qual: Sokov 56-9½.

SP, Bagach 70-3½ (66-7, 69-1¼, 68-3¼, 69-8, 70-3, 70-3½); 2. Lykho 67-1¼; 3. Smirnov 66-10.

DT, Demarkov 201-1; 2. Duginyets 199-8; 3. Kokhanovskiy 198-9; 4. Kidikas 197-8. HT, Astapovich 268-4; 2. Sidorenko 258-2; 3. Plunge 250-9; 4. Alay 250-1; 5. Gubkin 247-11; 6. Tamm 247-1.

JT, Yevsyukov 264-3; 2. Kaleta 264-1; 3. Zaslomovich 262-4; 4. Zaitsev 262-0.

Qual: Zaitsev 266-4.

### SOVIET WOMEN'S CHAMPS

(7/21—100, 400, 1500, 10,000; 7/22—3000, 100H, HJ, LJ, DT; 7/23—200, 800, 2000St, 400H, JT)—

100(1.8), Sergeeva 11.33; 2. Rashchupkina 11.44. 200(-0.7), Papiлина 23.06; 2. Kovtun 23.16; 3. Y. Bykova 23.23. 400, Shmonina 51.14; 2. Ruzina 51.37.

800, Matuseviciene 1:58.82; 2. Yevseyeva 1:59.75; . . . 5. Gurina 2:00.90; 6. Podkopayeva 2:01.05.

1500, Podkopayeva 4:08.04; 2. Kremlyova 4:10.12; . . . 6. Baikauskaite 4:12.96.

2000St, Mozharova 6:17.80; 2. Rogachova 6:18.67.

3000, Pozdnyakova 8:47.01; 2. Koba 8:47.99; 3. Kremlyova 8:52.99.

5000, Pozdnyakova 15:16.37; 2. Koba 15:21.73; 3. Stepanova 15:24.65; 4. Sultanova 15:34.77.

10,000, Sorokivskaya 32:17.91; 2. Ilyina 32:19.54; 3. Tolstoguzova 32:23.77; 4. Khramenkova 32:41.39.

100H(0.2), Okolo-Kulak 12.80; 2. Sokolova 12.90; 3. Khaustova 12.99; 4. Grigoryeva 13.03; . . . 7. Chernysheva 13.40. 400H, Ledovskaya 54.85; 2. Khromova 54.98.

HJ, Bykova 6-4¼; 2. Gotovskaya 6-3¼; 3. Dyuzhova 6-3¼.

LJ, Berezhnaya 22-9¾; 2. Kravets 22-4¼; 3. Derevyankina 22-1; 4. Medvedyeva 21-11; 5. Ozhenko 21-9.

SP, Lisovskaya 66-7¼; 2. Peleshenko 64-1¼.

DT, Davydova 218-8; 2. Patoka 207-8; 3. Mikhalchenko 205-2.

JT, Yermolovich 207-4; 2. Ivakhina 201-8; 3. Medvedyeva 200-2; 4. N. Shikolenko 197-1.

### LA CORUÑA

La Coruña, Spain, July 25—

100, Imoh (Nig) 10.19; 2. Butler (Maz) 10.32; 3. Berger (Aut) 10.34.

800, Kiprotich (Ken) 1:44.55; 2. Kwizera (Bur) 1:45.28; 3. Kibet (Ken) 1:45.46.

1500, Guldberg (Den) 3:35.40; 2. Benito (Spa) 3:37.08; 3. Pancorbo (Spa) 3:37.31.

5000, B. Boutayeb (Mor) 13:12.10 PR; 2. Ngugi (Ken) 13:14.27; 3. Doherty (Ire) 13:15.09 PR.

110H, Kingdom (adi) 13.38; 2. Nehemiah (Maz) 13.54; 3. Pierce (US) 13.80.

400H, Phillips (Flo) 49.06; 2. Patrick (Flo) 49.52; 3. Ba (Sen) 49.54.

HJ, Carter (US) 7-5; 2. Grant (GB) 7-2½; 3. Jacoby (Reeb) 7-½.

JT, Miclea (Rom) 246-5; 2. Bradstock (GB) 241-2.

### Women:

100, Williams (DF) 11.17; 2. Myers (Spa) 11.34 NR; 3. Brown (Flo) 11.46.

400, Oanta (Rom) 53.23.

3000, Ghican (Rom) 8:43.65; 2. Keszeg (Rom) 8:56.49.

LJ, Nastase (Rom) 21-2¾; 2. Boegman (Aus) 21-0.

### SOTOMAYOR 8-0 WR

Central American & Caribbean Champs, San Juan, Puerto Rico, July 27-29—

100, Isasi (Cub) 10.33; 2. Simon (Cub) 10.34. 200, Guilbe (PR) 20.53; 2. Wright (Jam) 20.55. 400, Hernandez (Cub) 44.84. 800, Rosales (Cub) 1:50.24.

1500, McKenzie (Jam) 3:41.27. St, Condie (Cub) 8:48.13. 5000, Quintanilla (Mex) 14:10.00. 10,000, Parra (Mex) 29:29.73. HalfMar, Garcia (Mex) 1:07:56. 20KWalk, Bermudez (Mex) 1:28:11; 2. Canto (Mex), 1:29:02.

110H, Valle (Cub) 13.48. 400H, Cordero (PR) 50.22. 4 x 100, Jamaica 39.51; 2. Cuba 39.89. 4 x 400, Cuba 3:04.90.

HJ(7/29), Sotomayor (Cub) 8-0 (2.44) WR (old WR 7-1 1½/2.43 Sotomayor '88) (7-3¼, 7-5, 7-6½, 7-8, 7-10½, 8-0 [2]); 2. Kemp (Bah) 7-5.

PV, Garcia (Cub) 16-2¾. LJ, Jefferson (Cub) 26-1½. TJ, Reyna (Cub) 56-2.

SP, Montenegro (Cub) 57-4¾. DT, Moya (Cub) 203-10. HT, Diaz (Cub) 206-4. JT, Gonzalez (Cub) 258-0.

### CAC WOMEN

100, Davis (Bah) 11.25; 2. Allen (Cub)

11.32. 200, Jackson (Jam) 22.36. 400,

Quirot (Cub) 50.63; . . . 3. Jackson 53.00.

800, Quirot 2:02.34 (#25). 1500,

Rodriguez (Cub) 4:24.37. 3000, Diaz (Mex)

9:34.00. 10,000, Salas (Mex) 35:15.90.

100H, Adams (Cub) 13.01. 400H, Jimenez (Cub) 58.03. 4 x 400, Cuba 3:34.36.

HJ, Costa (Cub) 6-¾. LJ, Echevarria (Cub) 21-7½. SP, Fernandez (Cub) 52-8¾. DT, Leiva (Cub) 192-9. JT, Eve (Bah) 204-9. Hept, Pompa (Cub) 5224.

## CANADIAN CHAMPIONSHIPS

Ottawa, Ontario, August 4-6—

100(1.8), Surin 10.14. 200(0.0), Enweani 20.84. 400, Skerritt 46.30; 2. J. Graham 46.77. 800, Williams 1:47.04; 2. Hoogewerf 1:47.54.

1500, Mathieson 3:45.43. St. Fell 8:37.83. 5000, Castellano 14:13.52. 10,000, McCloy 29:13.68. 110H(1.8), Brodeur 14.27. 400H, Graham 51.04.

HJ, Metellus 7-2½. PV, Wood 18-½ NR. LJ, Floreal 26-3¼. TJ, Floreal 54-4. SP, Hilton 57-3. DT, Lazdins 183-1. HT, McFee 204-1. JT, Mahovich 240-6.

Dec, Smith 7354 (nh PV).

## CANADIAN WOMEN

100(-0.1), Gareau 11.58. 200(-2.1), Richardson 22.64. 400, Crooks 52.19; . . . 5. Killingbeck 54.69. 800, R. Clark 2:03.40.

1500, Chalmers 4:10.05. 3000, Schnurr 9:05.47. 10,000, Rouillard 32:53.64; 2. Bussieres 32:59.96; 3. Lee 33:09.02; 4. Tinari 33:45.41.

100H(2.2), Nelson 13.64w. 400H, Edeh 56.53; . . . 3. Duprey 59.18. Heats: I-1. Edeh 56.80. II-1. J. McDermaid 58.85; 2. Duprey 59.09.

HJ, Estwick 6-2. LJ, Redhead 19-10¾. TJ, L. Clark 40-10¼. SP, Torcolacci 50-8¼. DT, Dolegiewicz 181-11; 2. Brotherton 162-4. JT, Coker 165-4; 2. LaRowe 162-2. Hept, Bond 5610.

## AFRICAN CHAMPIONSHIPS

Lagos, Nigeria, August 4-8—

Attendance (8/8) 35,000.

100(-0.4), A. Mbaye (Sen) 10.60. 200, Adeniken (Nig) 20.74. 400, Tiacoh (CI) 45.25.

800, Kiprotich (Ken) 1:45.71; 2. Chesire (Ken) 1:45.96; 3. Niang (Sen) 1:46.09. 1500, Chesire 3:39.43; 2. Kibet (Ken) 3:40.05; 3. Kiprotich 3:41.51; 4. Morcelli (Alg) 3:41.63. St. Brahm (Alg) 8:31.29; 2. Boinett (Ken) 8:31.79.

5000, Ngugi (Ken) 13:22.07; 2. Abebe (Eth) 13:35.09. 10,000, Abebe 27:51.07 (x, 3 WJ); 2. Tanui (Ken) 28:22.90; 3. Kibret (Eth) 28:29.14. Mar, Sengi (Eth) 2:26.26.

110H, Mbadugha (Nig) 14.16. 400H, Amike (Nig) 49.58; 2. H. Mbaye 50.76. 20kmW(road), Bouhalla (Alg) 1:30:43. 4 x 100, Nigeria 39.94. 4 x 400, Kenya 3:04.44; 2. Nigeria 3:05.54.

HJ, Belfaa (Alg) 7-2½. PV, Mohamed (Alg) 16-¾. LJ, Alli (Nig) 27-1¾ AfrR. TJ, Koranteng (Gha) 55-2¾. SP, Achouche (Egy) 63-6¼. DT, Hamad (Egy) 175-4. HT, Toumi (Alg) 229-7. JT, Bazique (Nig) 226-3. Dec, Bacha (Alg) 7080.

## AFRICAN WOMEN

100(-0.9), Onyali (Nig) 11.22; 2. Iheagwam (Nig) 11.28; 3. Ubah (Nig) 11.47.

200(-1.6), Onyali 23.00; 2. Ogunkoya (Nig) 23.74. 400, Ogunkoya 51.22; . . . 3. Bakare (Nig) 52.38.

800, Boulmerka (Alg) 2:06.80. 1500, Boulmerka 4:13.85. 3000, Kimayo (Ken) 9:14.97. 10,000, Ngotho (Ken) 33:05.60.

100H, Yankey (Gha) 13.68; 2. Obika (Nig) 13.80. 400H, Usifo (Nig) 55.45. 5kmW, Chelimo (Ken) 26:36.18. 4 x 100, Nigeria 44.60. 4 x 400, Nigeria 3:33.12.

HJ, N'Da (CI) 5-11¼. LJ, Ajunwa (Nig) 21-5¼; 2. Utundu (Nig) 20-4¼; 3. Opara (Nig) 20-3½. SP, Khaled (Egy) 46-10¼. DT, Laayouni (Alg) 167-9. JT, Chikwelu (Nig) 171-2 NR.

Hept, Azzizi (Alg) 5957 AfrR.

## BRITISH AAA

Birmingham, England, August 11-13—

100(-0.7), Christie 10.16; 2. Adam 10.34; 3. Regis 10.39; 4. Adeniken (Nig) 10.47. 200(-2.5), Adam 20.78; 2. Mafe 20.95; 3. Christie 21.02; . . . 8. Rosswess 21.55. 400, Brown 46.26.

800, Billy 1:48.04; . . . 7. Strang 1:50.28. Heats: III-3. Strang 1:49.04. 1500, Coe 3:41.38 (51.8); 2. Morrell 3:41.93; . . . 6. Buckner 3:45.06; . . . 9. Overt 3:45.85; . . . dnf—Crabb (fell). 3000, Giusto (Nik) 8:00.38.

St. Walker 8:35.73. 5000, Rowland 13:32.05; 2. Martin 13:32.59; . . . 7. Nuttall 13:44.81; . . . 22. Moorcroft 14:13.92.

110H(1.2), Jackson 13.19; 2. Nelson 13.57. Heats: I(2.6)-1. Jackson 13.37w. 400H, Robertson 50.30.

HJ, Grant 7-7¾ NR. PV, M. Edwards 16-8¾; . . . 8. Thompson 16-¾. LJ, Faulkner 26-8¼. TJ, J. Edwards 54-2¾.

SP, Williams 61-5½. DT, Mardle 189-11. HT, Logan (AW) 237-4; . . . 4. Deal 225-7; . . . 10. Egan (NYAC) 200-9. JT, Backley 272-10; 2. Hill 262-3.

## AAA—WOMEN

100(2.6), Dunn 11.32w. 200(-1.9), Dunn 23.43. 400, Keough 51.09.

800, Edwards 2:01.24. 1500, Nicholson 4:09.34. 3000, Wyeth 9:11.12. 100H(-0.2), Gunnell 13.26. 400H, Ceams 56.05.

HJ, Davies 6-¾. LJ, Boegman (Aus) 22-1½; 2. May 21-8¾. SP, Agee 57-5½. DT, Picton 174-7; . . . 3. Pugh 169-3. JT, Sanderson 192-5.

## AMERICA'S CUP

Bogota, Colombia, August 11-13

/altitude 2650m; distance races run at Cali, altitude 1100m/—

100, Isasi (Cub) 10.2; 2. Stevens (Cub) 10.2; 3. Simon (Cub) 10.3. 200, da Silva (Bra) 19.7; 2. Guilbe (PR) 20.3; 3. Meneses (Bra) 20.3; 4. Wright (Jam) 20.4; 5. Stevens

20.4.

400, Hernandez (Cub) 44.3; 2. Martinez (Cub) 45.1; 3. Meneses 45.2; 4. Burnett (Jam) 45.2.

800, Toledo (Mex) 1:49.2; 2. Squella (Chl) 1:49.6. 1500, de Oliveira (Bra) 3:49.5. St. Domingues (Bra) 9:19.4.

5000, Fragoso (Mex) 14:16.0. 10,000, Vera (Ecu) 29:21.0.

110H, Valle (Cub) 13.8. 400H, J. Graham (Can) 49.5; 2. Chiamulera (Bra) 49.5

● HJ, Sotomayor (Cub) 7-10½ (x, =8 W). PV, Wood (Can) 18-4½ NR; LJ, Jefferson (Cub) 27-2½; 2. Williams (PR) 26-10½. TJ, Reyna (Cub) 57-2¾; 2. Lopez (Cub) 56-6½. SP, Weil (Chl) 65-9. DT, Delis (Cub) 211-3. HT, Hernandez (Cub) 228-10. JT, Gonzalez (Cub) 252-10.

## AMERICA'S CUP WOMEN

100, Allen (Cub) 10.9; 2. Davis (Bah) 10.9. 200, Allen 22.7; . . . fs—Jackson (Jam).

400, Quirot (Cub) 49.2 (WL); 2. Jackson 51.1; 3. Crooks (Can) 51.1. Heat: Quirot 50.1.

800, Quirot 2:07.7 (#27). 1500, de Jesus (Bra) 4:35.0. 3000, Oliveira (Bra) 10:14.8. 10,000, Oliveira 35:58.0.

100H, Adams (Cub) 12.8; 2. Lopez (Cub) 12.9. 400H, Chala (Ecu) 57.7

HJ, Costa (Cub) 6-4¾; 2. Lima (Bra) 6-3½. SAMR. LJ, Echevarria (Cub) 21-7¼.

SP, Laza (Cub) 65-2¼. DT, Marten (Cub) 213-4. JT, Eve (Bah) 206-4; 2. Fernandez (Cub) 204-8; 3. Leal (Cub) 201-10.

## GP MEET AMENDMENTS

Oslo, July 1—

800, II-1. Okash (Som) 1:48.89. PV, . . . np—Tarpinning (PCC) (withdrew due to injury after 1 attempt at 18-½).

Women:

1500, 9. Dornhoefer 4:12.97.

East Berlin, July 5—

1500, Fuhlbrugge 3:36.88; . . . 5. Afanasyev 3:38.83.

Edinburgh, July 7—

LJ, 4. Laine 25-11w (25-1¾).

Women:

LJ, 5. Ionescu 21-11w (21-9); 6. Lewis 20-10¾w (20-9¼); 7. Inniss 20-9¼w (20-6½).

Zurich, Aug. 16—

PV, 2. Gataullin 18-8¼.

# —EUROPEAN JUNIOR CHAMPIONSHIPS—

Verazdin, Yugoslavia, August 24-27  
(all athletes born 1970 or later)—

## MEN

(8/24—100, DT; 8/25—1500, 110H, 10KMW, HJ, LJ, HT, Dec; 8/26—400, St, 10,000, PV, 4 x 100 heats; 8/27—200, 800, 5000, 400H, 20K road, relays, TJ, SP, JT):

100(-0.6), Shlychkov (SU) 10.48; 2. Zalewski (Pol) 10.52; 3. Livingston (GB) 10.57; 4. Theophile (Fra) 10.57; 5. Cookey (GB) 10.61; 6. Kuchmuradov (SU) 10.65.  
200(-3.2), Zalewski 21.06; 2. Shlychkov 21.37; 3. Jonsson (Swe) 21.41; 4. Olbrich (EG) 21.48; 5. Kenny (GB) 21.56; 6. Occhiene (Ita) 21.57.  
400, McDonald (GB) 47.27; 2. Lenzke (EG) 47.30; 3. Golovastov (SU) 47.31; 4. Jean-Charles (Fra) 47.42; 5. Zhelezny (SU) 47.74; 6. Cuesta (Spa) 47.79.

800, Winrow (GB) 1:50.01; 2. Burgess (GB) 1:50.18; 3. Hrich (Cze) 1:50.22; 4. Hoek (Hol) 1:50.92; 5. Otte (WG) 1:50.95; 6. Makarevich (SU) 1:50.99.

1500, Kluwe (WG) 3:45.19; 2. Barbone (Ita) 3:45.23; 3. Tollofsen (Swe) 3:45.34; 4. Balazs (Hun) 3:45.69; 5. Mungler (Sui) 3:45.70; 6. Forder (GB) 3:45.87.

Steeple, Giardiello (Ita) 8:53.60; 2. Duval (GB) 8:54.68; 3. Bauemeister (WG) 8:56.36; 4. Casals (Spa) 8:58.93; 5. Voros (Hun) 8:58.94; 6. Staniszewski (Pol) 8:59.06.

5000, Eich (EG) 14:00.76; 2. Mayock (GB) 14:11.05; 3. Dennis (GB) 14:11.18; 4. Bartoszak (Pol) 14:11.65; 5. Ayari (Fra) 14:15.77; 6. Cortes (Spa) 14:18.31.

10,000, Leuprecht (Ita) 29:04.06; 2. Saudrais (Fra) 29:07.99; 3. Modica (Ita) 29:33.28; 4. Santos (Por) 29:36.95; 5. Gladyshev (SU) 29:40.30; 6. Arndt (WG) 29:42.77.

110H(-1.3), Haapakoski (Fin) 14.03; 2. Thibaut (Fra) 14.14; 3. Volturara (Ita) 14.28; 4. Bogdanov (SU) 14.33; 5. Pachkurka (Pol) 14.37; 6. Schweisfurth (WG) 14.50.

400H, Franciosi (Ita) 50.69; 2. Orinchuk (SU) 50.96; 3. Bartakovic (Cze) 51.16; 4. Seure (Fra) 51.32; 5. Rodrigues (Por) 52.19; 6. Brunel (Fra) 52.37.

20K Road, Nurnberger (EG) 1:01:55; 2. Solovyov (SU) 1:02:11; 3. Leone (Ita) 1:02:23; 4. Stefanov (Bul) 1:02:32; 5. Bondarenko (SU) 1:02:42; 6. de Venuto (Ita) 1:04:01.

10K Walk, Massana (Spa) 40:14.17; 2. Nieto (Spa) 40:37.47; 3. Shafiykov (SU) 41:38.47; 4. Trampels (EG) 41:43.66; 5. Arena (Ita) 41:53.00; 6. Meshkauskas (SU) 42:15.38.

4 x 100, Poland 40.00 (Cywinski, Kusowski, Zalewski, Mackowiak); 2. Great Britain 40.11; 3. Soviet Union 40.39; 4. France 40.46; 5. West Germany 40.59; 6.

Sweden 41.30.

- Heats: 1-1. Poland 39.89 (No. 8 Jr. nation).  
4 x 400, Soviet Union 3:10.14 (Angelov, Gabidulyan, Zhelzny, Golovastov); 2. East Germany 3:10.27; 3. Spain 3:11.74; 4. Italy 3:11.86; 5. Great Britain 3:12.61; 6. Yugoslavia 3:13.79.

## Field Events

- HJ, Kollbrink (Swe) 7-5; 2. Zoric (Yug) 7-3<sup>1</sup>/<sub>4</sub>; 3. Kreissig (WG) 7-2<sup>1</sup>/<sub>2</sub>; 4. Topic (Yug) 7-2<sup>1</sup>/<sub>2</sub>; 5. Radkiewicz (Pol) 7-2<sup>1</sup>/<sub>2</sub>; 6. Lindo (GB) 7-1<sup>3</sup>/<sub>4</sub>.  
● PV, Tarasov (SU) 18-4<sup>1</sup>/<sub>2</sub> (x, =9 WJ) (misses 18-8<sup>1</sup>/<sub>4</sub>); 2. Zaytsev (SU) 17-10<sup>1</sup>/<sub>2</sub>; 3. Mattila (Fin) 17-2<sup>3</sup>/<sub>4</sub>; 4. Barthel (Nor) 17-<sup>3</sup>/<sub>4</sub>; 5. tie, Baudouin (Fra) & Peltoniemi (Fin) 17-<sup>3</sup>/<sub>4</sub>.  
LJ, Oldin (Swe) 26-0; 2. Griffith (GB) 25-8<sup>3</sup>/<sub>4</sub>; 3. van Lancker (Hol) 25-6<sup>3</sup>/<sub>4</sub>; 4. Zinkovskiy (SU) 25-4; 5. Tudor (Rom) 25-2; 6. Vasdekis (Gre) 25-1<sup>1</sup>/<sub>4</sub>.  
TJ, Kapustin (SU) 54-6<sup>3</sup>/<sub>4</sub>aw (52-8<sup>1</sup>/<sub>4</sub>); 2. Bykov (SU) 54-2<sup>3</sup>/<sub>4</sub>; 3. Quintero (Spa) 53-1; 4. Rayev (Bul) 51-11w; 5. Verzi (WG) 51-5w; 6. Czinger (Hun) 51-5w.

SP, Klimenko (SU) 63-7 (63-4<sup>1</sup>/<sub>4</sub>, 63-7, 62-6<sup>3</sup>/<sub>4</sub>, f, 62-6<sup>3</sup>/<sub>4</sub>, 62-4<sup>1</sup>/<sub>2</sub>); 2. Preuss (EG) 59-8<sup>1</sup>/<sub>2</sub>; 3. Simson (GB) 59-5; 4. Goncharuk (SU) 59-2<sup>1</sup>/<sub>4</sub>; 5. Halvari (Fin) 58-11<sup>1</sup>/<sub>4</sub>; 6. dal Soglio (Ita) 58-5<sup>3</sup>/<sub>4</sub>.

DT, Seelig (EG) 193-11; 2. Oprea (Rom) 179-6; 3. Pronko (SU) 177-11; 4. Schwarz (EG) 177-0; 5. Sidorov (SU) 175-9; 6. Menc (Cze) 172-1.

HT, Kirmasov (SU) 238-1; 2. Saritzoglou (Gre) 222-0; 3. Fedorov (SU) 221-3; 4. Paasonen (Fin) 219-4; 5. Redei (Hun) 219-2; 6. Byrne (GB) 218-7.

JT, Ovchinnikov (SU) 252-6 (233-9, 242-8, f, f, 252-6, f); 2. Kinnunen (Fin) 244-3; 3. Shevchuk (SU) 239-7; 4. Parviainen (Fin) 238-7; 5. Mayer (EG) 234-1; 6. Ruschitzka (EG) 219-8.

- Dec, Kohnle (WG) 8114 (2, 2 WJ) (10.95, 7.09, 15.27, 2.02, 49.91, 14.40, 45.82, 4.90, 60.82, 4:49.43); 2. Lampe (WG) 7586; 2. Bigham (GB) 7446; 4. Bayer (WG) 7384; 5. Jacobasch (EG) 7369; 6. Kotsyubenko (SU) 7337.

## WOMEN

(8/24—100, LJ; 8/25—10,000, 100H, 5KMW, SP; 8/26—400, 800, 1500, DT, JT; 8/27—200, 3000, 400H, relays, HJ, Hept):

100(-0.2), Sidibe (Fra) 11.41; 2. Taurin (SU) 11.48; 3. Derr (EG) 11.51; 4. Viganti (Ita) 11.59; 5. Schonenberger (EG) 11.78; 6. Seidel (WG) 11.80.

200(-1.4), Derr 23.39; 2. Schonenberger 23.49; 3. Taurin 23.66; 4. Simionek (Fra) 23.75; 5. Merry (GB) 24.05; 6. Doronina (SU) 24.10.

400, Wohlik (EG) 52.74; 2. Solcan (Rom) 52.90; 3. Merino (Spa) 53.57; 4. Miloserdova (SU) 53.61; 5. Manuylova (SU) 53.77; 6.

Batori (Hun) 54.09.

800, Bruhns (EG) 2:01.85; 2. Zavelca (Rom) 2:02.99; 3. Jongmans (Hol) 2:04.16; 4. Sacramento (Por) 2:04.58; 5. Trabaldo (Ita) 2:04.65; 6. Kopytova (SU) 2:04.69.

1500, Pajkic (Yug) 4:13.34; 2. Schaning (EG) 4:14.29; 3. Yegorova (SU) 4:14.76; 4. Olaru (Rom) 4:14.82; 5. York (GB) 4:15.39; 6. Newman (GB) 4:16.51; ... 11. Hendricken (Ire) 4:31.14.

3000, Nazarkina (SU) 9:08.41; 2. Schaning 9:08.66; 3. Balsamo (Ita) 9:18.96; 4. Javos (Hun) 9:19.73; 5. York 9:23.65; 6. Staicu (Rom) 9:26.22.

- 10,000, Nazarkina 32:25.75 (2, 2 WJ); 2. Gama (Por) 32:26.41 (3, 3 WJ); 3. Alekseyeva (SU) 33:20.53; 4. Oliveira (Por) 34:00.82; 5. Takamaki (Fin) 34:50.06; 6. Balsamo 35:23.70.

100H(-2.0), Ronisch (EG) 13.27; 2. Filippova (SU) 13.36; 3. Bukovec (Yug) 13.50; 4. Fraser (GB) 13.80; 5. Schneeweis (WG) 13.83; 6. Dudnik (SU) 13.84.

● 400H, Rieger (WG) 56.39 (10, x WJ); 2. Chuprina (SU) 56.70; 3. Meissner (EG) 56.77; 4. Voronkova (SU) 58.41; 5. Dominc (Yug) 59.02; 6. Antok (Hun) 59.05.

5K Walk, Born (EG) 22:10.59; 2. Sanchez (Spa) 22:20.75; 3. Compte (Spa) 22:53.71; 4. Pellino (Ita) 22:56.50; 5. Papuc (Rom) 23:06.17; 6. Feitor (Por) 23:29.24.

● 4 x 100, France 44.23 (No. 6 Jr. nation) (Ropars, Simionek, Declercq, Sidibe); 2. ● West Germany 44.71 (=7 Jr. nation); 3. East Germany 44.99; 4. Soviet Union 45.21; 5. Great Britain 45.38; 6. Czechoslovakia 46.60.

4 x 400, East Germany 3:33.38; 2. Soviet Union 3:35.09; 3. West Germany 3:36.49 (No. 9 Jr. nation); 4. Hungary 3:37.30; 5. Great Britain 3:38.39; 6. Romania 3:39.06.

## Field Events

HJ, Yelesina (SU) 6-4<sup>3</sup>/<sub>4</sub> (misses 6-6); 2. Lavrova (SU) 6-4; 3. Kasparikova (Cze) 6-3<sup>1</sup>/<sub>4</sub>; 4. Kahler (WG) 6-2<sup>1</sup>/<sub>4</sub>; 5. tie, Bennett (GB) & Bevilacqua (Ita) 6-0.

LJ, Belu (Rom) 21-7<sup>1</sup>/<sub>4</sub>; 2. Johansson (Swe) 21-4; 3. Galkina (SU) 21-1<sup>1</sup>/<sub>2</sub>; 4. Kotova (SU) 20-10; 5. Ozoeze (Ita) 20-10; 6. Mathesius (EG) 20-9.

SP, Kumbernuss (EG) 64-1 (62-<sup>1</sup>/<sub>2</sub>, 63-6, 63-7<sup>1</sup>/<sub>2</sub>, 62-10<sup>3</sup>/<sub>4</sub>, 64-1, 64-<sup>1</sup>/<sub>2</sub>); 2. Volkl (WG) 56-4<sup>3</sup>/<sub>4</sub>; 3. Brukova (Cze) 56-4<sup>1</sup>/<sub>2</sub>; 4. Lyapunova (SU) 54-11<sup>1</sup>/<sub>2</sub>; 5. Polyakova (SU) 53-10<sup>1</sup>/<sub>4</sub>; 6. Kohlhund (WG) 53-4<sup>1</sup>/<sub>2</sub>.

DT, Kumbernuss 209-0 (204-1, 208-9, 204-4, 203-6, f, 209-0); 2. Lauren (EG) 204-8; 3. Goormachtigh (Hol) 187-1; 4. Baralyuk (SU) 177-3; 5. Kaptyuk (SU) 176-9; 6. Riera (Spa) 160-3.

- JT, Forkel (EG) 230-1 (3, 3 WJ) (205-0, 194-7, 209-9, 195-8, 230-1, 197-5); 2. Heydrich (EG) 208-2; 3. Teppe (Fra) 183-4; 4. Koczka (Hun) 181-9; 5. Rantanen (Fin) 179-7; 6. Yarygina (SU) 174-2.

Hept, Blokhina (SU) 6032 (14.03, 1.75, 14.23, 24.72, 5.75, 45.04, 2:15.17); 2. Mau (EG) 5974; 3. Podracka (Cze) 5960; 4. Scharf (WG) 5871; 5. Inancsi (Hun) 5635; 6. Rosseland (Nor) 5512.

## WORLD UNIVERSITY GAMES

Duisburg, West Germany, Aug. 25-30—

### MEN

100 (8/26, -1.3), Cason (US) 10.29; 2. Adeniken (Nig) 10.35; 3. Isasi (Cub) 10.41; 4. Watkins (US) 10.46; 5. Pavoni (Ita) 10.47; 6. Mbaye (Sen) 10.58; 7. Stevens (Bel) 10.66; 8. Razin (SU) 10.73.

Heats(8/25): III(0.0)-1. Cason 10.26. VI(0.0)-1. Adeniken 10.29. VII(0.4)-1. Watkins 10.24.

Quarters(8/25): II(1.0)-1. Watkins 10.27. III(1.1)-1. Adeniken 10.16. IV(1.8)-1. Cason 10.07 =MR.

Semis(8/26): I(-1.4)-1. Adeniken 10.42; 2. Watkins 10.45. II(-0.5)-1. Cason 10.31.

200(8/28, 3.4), da Silva (Bra) 20.33w; 2. Stevens (Cub) 20.58; 3. Braunskill (US) 20.62; 4. Trouabal (Fra) 20.68; 5. Enweani (Can) 20.77; 6. Little (US) 20.83; 7. Okuyama (Jpn) 20.85; . . . dnc—Tiacoh (CI).

Heats(8/27): III(1.1)-1. Stevens 20.64; 2. Braunskill 20.74. VI(3.2)-1. Little 20.79w.

Quarters(8/27): I(1.2)-1. Enweani 20.64; . . . 3. Little 20.76. III(1.6)-1. Braunskill 20.68.

Semis(8/28): I(1.3)-1. da Silva 20.73; . . . 3. Little 21.06. II(1.9)-1. Stevens 20.59; . . . 3. Braunskill 20.87.

400(8/28), Hernandez (Cub) 45.42; 2. Menezes (Bra) 45.66; 3. Q. Bridges (US) 45.78; 4. Martinez (Cub) 45.92; 5. D. Morris (Jam) 46.30; 6. Ojastu (SU) 46.66; 7. Burnett (Jam) 46.89; . . . dnf—Sandy (SL).

Semis(8/27): II-1. Hernandez 45.53; 2. Burnett 46.03; 3. Bridges 46.31.

800(8/29), Suhonen (Fin) 1:47.13; 2. Billy (GB) 1:47.29; 3. Doyle (Aus) 1:47.48; 4. Abdenouz (Alg) 1:47.69; 5. Bottcher (WG) 1:48.39; 6. D'Urso (Ita) 1:48.84; 7. Starodubtsev (SU) 1:48.96; 8. Chochev (Bul) 1:49.09.

Semis(8/28): I-1. Starodubtsev 1:49.66; . . . 5. Rowbotham (GB) 1:50.26; . . . 7. Moore (US) 1:51.49. II-1. Doyle 1:50.41; . . . 3. Macinko (US) 1:50.95.

1500(8/30), K. Cheruiyot (Ken) 3:40.38; 2. Rono (Ken) 3:40.79; 3. Dielis (Hol) 3:40.93; 4. Jenkel (Swi) 3:41.01; 5. Drahonovsky (Cze) 3:41.30; 6. Venalainen (Fin) 3:41.88; 7. Morceli (Alg) 3:41.99; 8. Suleman (Qat) 3:42.12.

Heats(8/28): II-1. Rono 3:48.89; . . . 4. Hacker (US) 3:49.06. III-1. Cheruiyot 3:44.61; . . . 6. Herrington (US) 3:46.27.

Steeple(8/28), Sang (Ken) 8:32.78; 2. Franz (WG) 8:33.25; 3. Brusseau (Fra) 8:35.78; 4. Yamada (Jpn) 8:38.76; 5. Coogan (US) 8:41.20; 6. Ryshuchin (SU) 8:41.32; 7. Vandyak (SU) 8:41.36; 8. Maksimovic (Yug) 8:41.57; 9. Naesheim (Nor) 8:43.24.

Heats(8/26): I-1. Domingues (Bra) 8:38.25; 2. Coogan 8:38.68; . . . 4. Naesheim 8:39.66. II-1. Sang 8:40.88; . . . 9. R. Cooper (US) 8:49.05.

5000(8/30), Mei (Ita) 13:39.04; 2. C. Cheruiyot (Ken) 13:39.42; 3. Sarrano (Spa) 13:39.50; 4. Nuttall (GB) 13:39.80; 5. Nilsson (Swe) 13:50.97; 6. Skah (Mor) 13:52.55; 7. Castellano (Can) 13:54.86; 8. Farmer (US) 13:55.85; . . . dnf—Giusto (US).

Heats(8/28): I-1. Cheruiyot 14:03.37; . . . 6. Farmer 14:05.33. II-1. Skah 13:53.60; . . . 8. Giusto 14:07.80.

10,000(8/27), Kariuki (Ken) 28:35.46; 2. Ozturk (Tur) 28:39.56; 3. Serrano 28:43.97; 4. Mogambi (Ken) 28:49.76; 5. Pineda (Mex) 28:53.34; 6. Rapisarda (Fra) 28:54.49; 7. Syroyeshko (SU) 29:04.87; 8. Scherer (US) 29:05.22; 9. Kempainen (US) 29:06.73.

Mar(8/26), Baier (Hun) 2:14:33; 2. Shagiyev (SU) 2:14:59; 3. Manyisa (Ken) 2:15:23; 4. Makino (Jpn) 2:16:21; 5. David (Cze) 2:16:31; 6. Goual (SU) 2:17:11; 7. Shu (Tai) 2:17:29; 8. Gonzalez (US) 2:17:56.

110H(8/30, -1.4), Kingdom (US) 13.26; 2. Valle (Cub) 13.52; 3. Schwarhoff (WG) 13.63; 4. Tourret (Fra) 13.69; 5. Koszewski (WG) 13.70; 6. Reading (US) 13.78; 7. Ylostalo (Fin) 13.95; . . . dnc—Nagorka (Pol).

Heats(8/29): III(1.3)-1. Reading 13.62; . . . 3. Bucknor (Jam) 13.98; 4. Mbadugha (Nig) 14.09. IV(0.3)-1. Kingdom 13.36.

Semis(8/29): I(0.6)-1. Schwarhoff 13.38 NR; 2. Tourret 13.40; 3. Nagorka 13.41; 4. Reading 13.51. II(0.6)-1. Kingdom 13.32; 2. Valle 13.35; . . . 5. Bucknor 13.96.

400H(8/27), R. Davis (US) 49.74; 2. Budko (SU) 50.30; 3. Henderson (US) 50.57; 4. Eriksson (Swe) 50.59; 5. Graham (Can) 50.78; 6. Kohrbruck (WG) 50.88; 7. Velazco (Cub) 51.80; 8. Petrov (SU) 52.33.

Heats(8/25): I-1. Henderson 51.51. IV-1. Davis 50.96.

Semis(8/26): I-1. Davis 49.11. II-1. Kohrbruck 50.03; . . . 3. Henderson 50.32.

20KmWalk(8/25), Arena (Ita) 1:23:25; 2. Prieto (Spa) 1:23:39; 3. Jachno (Aus) 1:23:48; 4. Huhmer (WG) 1:25:45; 5. Komyev (SU) 1:26:02; 6. Korzeniowski (Pol) 1:26:10; 7. De Gaetano (Ita) 1:27:23; 8. Maroto (Spa) 1:29:13; 9. Manning (US) 1:29:28; . . . 11. Fisher (US) 1:31:37.

4 x 100(8/30), United States 38.58 (Watkins, Dees, Cason, Marsh); 2. Soviet

Union 39.35; 3. France 39.67; 4. Jamaica 39.86; 5. Spain 39.98; 6. Great Britain 40.06; 7. Senegal 40.63; 8. Taiwan 40.75.

Heats(8/29): II-1. United States 38.86.

4 x 400(8/30), Jamaica 3:02.58 (O'Connor, Morris, Davis, Burnett); 2. United States 3:02.75 (Kerr, Porter, M. Johnson, Pierre); 3. West Germany 3:03.69; 4. Soviet Union 3:04.02; 5. Italy 3:05.26; 6. Holland 3:09.04; 7. Spain 3:09.47.

Heats(8/29): I-1. United States 3:03.31.

### Field Events

HJ(8/30) Sotomayor (Cub) 7-8; 2. Conway (US) 7-7; 3. Povarnitsin (SU) 7-7; 4. Parsons (GB) 7-5<sup>3</sup>/<sub>4</sub>; 5. Partyka (Pol) 7-4<sup>1</sup>/<sub>2</sub>; 6. tie, Pakkin (SU) & Viitala (Fin) 7-2<sup>1</sup>/<sub>2</sub>; 8. tie, Becker (Spa) & Gicquel (Fra) 7-2<sup>1</sup>/<sub>2</sub>; . . . nh [7-2<sup>1</sup>/<sub>2</sub>]=B. Brown (US).

PV(8/26), Zintl (WG) 18-6<sup>1</sup>/<sub>2</sub>; 2. Starkey (US) 18-4<sup>1</sup>/<sub>2</sub>; 3. Garcia (Spa) 17-8<sup>1</sup>/<sub>2</sub>; 4. Arkell (Aus) 17-8<sup>1</sup>/<sub>2</sub>; 5. Wood (Can) 17-4<sup>1</sup>/<sub>2</sub>; 6. Bagyula (Hun) 17-4<sup>1</sup>/<sub>2</sub>; 7. tie, Orioli (Ita) & Riley (US) 17-<sup>3</sup>/<sub>4</sub>; . . . nh[17-<sup>3</sup>/<sub>4</sub>]=Johansson (Swe).

LJ(8/27), Jefferson (Cub) 26-2<sup>1</sup>/<sub>4</sub>; 2. Ratushkov (SU) 26-1<sup>1</sup>/<sub>2</sub>; 3. Starks (US) 25-1<sup>1</sup>/<sub>2</sub>; 4. Hernandez (Spa) 25-7<sup>1</sup>/<sub>2</sub>w; 5. Stasaitis (SU) 25-6<sup>3</sup>/<sub>4</sub>w; 6. Bueno (Cub) 25-<sup>3</sup>/<sub>4</sub>; 7. Almasi (Hun) 25-<sup>1</sup>/<sub>2</sub>; 8. Hui (Tai) 25-0w.

Qual(8/25): DNQ—Ester (US) 24-7<sup>1</sup>/<sub>4</sub>.

TJ(8/29), Lapshin (SU) 57-1 (56-10, 57-1, f, 56-10<sup>1</sup>/<sub>4</sub>, 56-1<sup>3</sup>/<sub>4</sub>, f); 2. Henriksson (Swe) 55-7; 3. Sakirkin (SU) 55-6<sup>1</sup>/<sub>2</sub>; 4. Mai (EG) 55-2<sup>1</sup>/<sub>4</sub>; 5. Lopez (Cub) 55-<sup>3</sup>/<sub>4</sub>; 6. Beasley (US) 54-9<sup>1</sup>/<sub>2</sub>; 7. Samuels (GB) 54-8<sup>3</sup>/<sub>4</sub>; 8. Rogel (Isr) 54-<sup>1</sup>/<sub>2</sub> NR.

Qual(8/27): DNQ—Floreal (Can) 52-5<sup>1</sup>/<sub>2</sub>; . . . Greene (US) 50-3<sup>1</sup>/<sub>2</sub>.

SP(8/30), Nilsen (Nor) 67-9<sup>3</sup>/<sub>4</sub>; 2. Stulce (US) 67-6<sup>1</sup>/<sub>4</sub>; 3. Konya (Bul) 66-10; 4. Stolz (WG) 66-<sup>1</sup>/<sub>2</sub>; 5. Khristov (Bul) 62-10; 6. Peric (Yug) 62-9<sup>1</sup>/<sub>2</sub>; 7. Buder (EG) 62-9<sup>1</sup>/<sub>4</sub>; 8. McDermott (US) 61-<sup>1</sup>/<sub>4</sub>.

DT(8/29), Keshmiri (US) 214-7; 2. de Bruin (Hol) 211-3; 3. Moya (Cub) 209-3; 4. Brunner (WG) 202-10; 5. Washington (US) 199-7; 6. Kidikas (SU) 197-0; 7. Kokhanovskiy (SU) 190-5; 8. Muukka (Fin) 189-1.

HT(8/25), Astapkovich (SU) 264-4 MR (251-9, 258-4, f, 261-4, f, 264-4); 2. Weis (WG) 261-1; 3. Flax (US) 248-11; 4. Gubkin (SU) 242-8; 5. Beierl (Aut) 231-5; 6. Serrani (Ita) 223-9; 7. Akselin (Fin) 223-7; 8. Jonsson (Swe) 223-3; . . . 14. O'Connor (US) 203-0.

JT(8/28), Beckley (GB) 280-10 (280-10, f, p, p, f, 261-3); 2. Lefevre (Fra) 270-10 NR; 3. Hyytiainen (Fin) 267-5; 4. Einarsson (Ice) 267-1; 5. Bevan (GB) 261-0; 6. Blank (WG) 259-5; 7. Trinks (EG) 256-11;

8. Schreiber (WG) 251-6; . . . 11. Barnett (US) 246-10.

Qual(8/27): DNQ—Roberson (US) 228-4.

**Dec(8/26-27)**, Johnson (US) 8216 (11.07, 7.10, 14.56, 1.94, 48.94 [4059—3], 14.36, 47.28, 4.90, 64.60, 4:32.72); 2. Medved (SU) 8062; 3. Szabo (Hun) 8031; 4. Blockburger (US) 7906 (11.01, 7.45, 13.93, 2.09, 50.00 [4206—1], 14.60, 40.56, 4.70, 59.92, 4:58.39); 5. Zmelik (Cze) 7793; 6. Reintak (SU) 7723; 7. Jarlsjo (Swe) 7690; 8. Grad (Pol) 7683; . . . 10. Shirley (Aus) 7641 (4157—2).

## WOMEN

**100(8/26, -1.4)**, Allen (Cub) 11.37; 2. A. Howard (US) 11.47; 3. Voronova (SU) 11.48; 4. Sarvari (WG) 11.53; 5. Sergeyeva (SU) 11.64; 6. Miller (US) 11.75; 7. Riquelme (Cub) 11.75; 8. Hanhijoki (Fin) 11.82

Heats(8/25): III(0.4)-1. Howard 11.33; 2. Miller 11.42.

Semis(8/26): I(-1.3)-1. Allen 11.25; 2. Howard 11.48. II(0.0)-1. Voronova 11.36; 2. Miller 11.56.

**200(8/28, 0.3)**, Malchugina (SU) 22.70; 2. Allen 23.00; 3. E. Jones (US) 23.02; 4. Hanhijoki 23.14; 5. Papiлина (SU) 23.25; 6. Tarolo (Ita) 23.53; 7. Knoll (WG) 23.59; . . . dnc—Dixon (US).

Heats(8/27): I(0.9)-1. Jones 23.11. III(0.6)-1. Allen 23.12; 2. Dixon 23.61.

**400(8/27)**, Quirot (Cub) 50.73; 2. Miles (US) 52.41; 3. Dzhigalova (SU) 52.69; 4. Janke (WG) 52.99; 5. Richards (Jam) 53.03; 6. Mondie (US) 53.08; 7. Vinogradova (SU) 53.20; 8. Moulineau (Fra) 56.16.

Heats(8/25): I-1. Mondie 52.76. III-1. Miles 53.15; 2. Richards 53.30.

Semis(8/26): I-1. Dzhigalova 51.89; 2. Richards 52.48; 3. Mondie 52.60. II-1. Quirot 50.01 MR; 2. Miles 51.96.

**800(8/30)**, Quirot 1:58.88 (#31); 2. van Langen (Hol) 1:59.82; 3. Yevseyeva (SU) 2:01.03; 4. Lesch (WG) 2:01.46; 5. Loboiko (SU) 2:02.28; 6. Sedlakova (Cze) 2:03.01; 7. Tozzi (Ita) 2:03.24; 8. Rainey (US) 2:04.55.

Semis(8/29): I-1. Quirot 2:03.45; . . . 5. Marshall (US) 2:04.91. II-1. Lesch 2:03.46; . . . 5. Rainey 2:04.15.

**1500(8/28)**, Ivan (Rom) 4:13.58; 2. Favor (US) 4:14.92; 3. Rogachova (SU) 4:15.11; 4. Oehme (EG) 4:15.46; 5. Nicholson (GB) 4:18.07; 6. Racz (Hun) 4:18.31; 7. Pells (Can) 4:18.50; 8. Beclea (Rom) 4:19.33; . . . 11. Procaccio (US) 4:23.98.

Heats(8/27): II-1. Ivan 4:15.87; 2. Favor 4:16.37.

**3000(8/27)**, Ivan 8:44.09; 2. Ghican (Rom) 8:46.27; 3. Chistyakova (SU) 8:55.73; 4. Toonstra (Hol) 8:58.80; 5. Agoston (Hun)

9:01.08; 6. Pipoz (Swi) 9:05.17; 7. Kunkel (WG) 9:06.66; 8. Adam (GB) 9:07.51; 9. Wiley (Can) 9:09.73; 10. Dornhoefer (US) 9:10.67.

**10,000(8/29)**, Ghican 31:46.43 NR; 2. Ishizaka (Jpn) 32:16.24; 3. Bussieres (Can) 32:28.88; 4. Titterington (GB) 32:36.09; 5. Ravour (Ita) 32:38.96; 6. Pressler (WG) 32:40.27; 7. Murphy (US) 32:42.60; 8. Guida (Ita) 33:15.19.

**Mar(8/26)**, Bogasheva (SU) 2:35.09; 2. Takiyama (Jpn) 2:39.58; 3. Kim (SK) 2:40.52; 4. Tanaka (Jpn) 2:41:05; 5. Olivari (Ita) 2:44:47; 6. Bardina (SU) 2:46:27; 7. A. Johnson (US) 2:50:31; 8. Foldingne (Hun) 2:50:44.

**100H(8/28, 1.5)**, Ewanje-Epee (Fra) 12.65 NR; 2. Okolo-Kulak (SU) 12.73; 3. Zaczkiwicz (WG) 12.78; 4. Lopez (Cub) 12.87; 5. Sokolova (SU) 12.93; 6. Tolbert (US) 12.95; 7. Adams (Cub) 12.95; 8. Young (US) 13.27.

Heats(8/27): I(1.4)-1. Ewanje-Epee 12.79; 2. Sokolova 12.93. II(1.1)-1. Okolo-Kulak 12.91; 2. Lopez 12.95; 3. Young 13.13; . . . 8. Obika (Nig) 13.80. III(1.9)-1. Tolbert 12.86; 2. Adams 12.87; 3. Zaczkiwicz 12.92.

**400H(8/28)**, Khromova (SU) 57.03; 2. Edeh (Can) 57.06; 3. Trojer (Ita) 57.94; 4. Heinz (WG) 58.10; 5. Jimenez (Cub) 58.43; 6. Nazarova (SU) 58.68; 7. Cilimbini (Ita) 59.09; 8. Alber (WG) 59.29.

Heats(8/27): II-1. Khromova 57.56; . . . 6. King (US) 64.29. III-1. Edeh 56.90; . . . 3. Vickers (US) 58.51.

**5Km Walk(8/29)**, Salvador (Ita) 20:44 (x, 6 W); 2. Mokolova (SU) 20:52 (4, 9 W); 3. Essayeh (Fin) 21:34; 4. Oprea (Rom) 21:42; 5. Sidoti (Ita) 21:44; 6. Ivanova (SU) 21:47; 7. Baker (Can) 21:52;

★ 8. Weik (US) 22:00 AR (old AR 22:22 Lawrence [unat] '87); . . . 11. Standley (US) 22:34 (4, 4 A).

**4 x 100(8/30)**, United States 42.40 (Finn, Howard, Miller, Jones); 2. Soviet Union 43.25; 3. West Germany 43.85; 4. Italy 44.41; 5. Cuba 44.73; 6. Taiwan 46.38.

**4 x 400(8/30)**, United States 3:26.48 (Mondie, Kaiser, Miles, Dendy); 2. West Germany 3:27.02; 3. Soviet Union 3:28.60; 4. Cuba 3:34.53; 5. France 3:35.45; 6. Italy 3:37.40.

## Field Events

**HJ(8/27)**, Astafei (Rom) 6-3<sup>1</sup>/<sub>4</sub>; 2. Costa (Cub) 6-3<sup>1</sup>/<sub>4</sub>; 3. Jin (Chn) 6-2; 4. Henry (US) 6-2; 5. Goldkamp (WG) 6-<sup>3</sup>/<sub>4</sub>; 6. Arens (WG) 6-<sup>3</sup>/<sub>4</sub>; 7. tie, Ewanje-Epee (Fra), Fehrman (US), Golodnova (SU), Sato (Jpn), & Turchak (SU) 5-10<sup>3</sup>/<sub>4</sub>.

**LJ(8/30)**, Chen (SU) 22-<sup>3</sup>/<sub>4</sub>; 2. Ilcu (Rom) 22-<sup>1</sup>/<sub>4</sub>; 3. Trostel (EG) 21-3<sup>1</sup>/<sub>2</sub>; 4.

Karczmarek (Pol) 21-3<sup>1</sup>/<sub>2</sub>; 5. Kravets (SU) 20-10<sup>1</sup>/<sub>2</sub>; 6. Xiong (Chn) 20-9<sup>3</sup>/<sub>4</sub>; 7. Nastase (Rom) 20-9; 8. Capriotti (Ita) 20-4<sup>1</sup>/<sub>2</sub>; 9. Connor (US) 20-<sup>1</sup>/<sub>2</sub>.

Qual(8/29): Connor 20-7<sup>1</sup>/<sub>4</sub>w; . . . dnc—W. Brown (US) 19-7<sup>1</sup>/<sub>2</sub>w.

**SP(8/25)**, Huang (Chn) 67-5<sup>1</sup>/<sub>2</sub> (65-0, 66-1<sup>1</sup>/<sub>2</sub>, 66-3, f, 67-5<sup>1</sup>/<sub>2</sub>, f); 2. Laza (Cub) 63-4<sup>3</sup>/<sub>4</sub>; 3. Zhou (Chn) 61-4<sup>3</sup>/<sub>4</sub>; 4. Peleshenko (SU) 61-2<sup>3</sup>/<sub>4</sub>; 5. Weiser (WG) 56-10<sup>3</sup>/<sub>4</sub>; 6. Khorkhulyova (SU) 53-7; 7. Wolska (Pol) 53-2<sup>1</sup>/<sub>4</sub>; 8. Tranchina (Ita) 52-8<sup>1</sup>/<sub>4</sub>; . . . 10. Garrett (US) 50-11; . . . 13. Dukes (US) 46-9.

**DT(8/28)**, Hou (Chn) 214-4; 2. Reinsch (EG) 213-11; 3. Marten (Cub) 212-3; 4. Dietzsch (EG) 209-10; 5. Khristova (Bul) 202-6; 6. Davydova (SU) 201-8; 7. Patoka (SU) 198-11; 8. Kreutel (WG) 192-5; . . . 11. Barnes (US) 178-8.

Qual(8/27): DNQ—Brotherton (Can) 157-0; . . . nm—Price (US) (3 fouls).

**JT(8/30)**, Renk (EG) 216-10; 2. Graune (WG) 203-10; 3. Alafranti (Fin) 202-7; 4. Galle (EG) 198-4; 5. Lammertsma (Hol) 194-5; 6. Patla (Pol) 181-8; 7. Farrow (Aus) 175-9; 8. Luo (Chn) 172-8.

Qual(8/29): DNQ—Senz (US) 168-0; Lee (Tai) 168-0; Nye (US) 161-5.

**Hept(8/28-29)**, Nikitina (SU) 6847 (13.47, 1.81, 16.12, 24.12, 6.66, 59.28, 2:22.07); 2. Braun (WG) 6575 NR (13.25, 1.87, 13.60, 24.52, 6.49, 50.40, 2:18.00); 3. Flemming (Aus) 6286; 4. Clarius (WG) 6173; 5. Nastase 6170; 6. Schneider (Ita) 5957; 7. G. Johnson (US) 5932; 8. Wlodarczyk (Pol) 5898; . . . dnf—J. Jones (US).

## BERN

Arena '89, Bern, Switzerland, August 29—

**100(-0.5)**, Surin (Can) 10.29; 2. McRae (Maz) 10.30; 3. Council (Maz) 10.40; 4. L. McNeill (ACC) 10.49.

**200(1.1)**, Everett (SMTC) 20.17 PR; 2. Butler (Maz) 20.25; 3. Council 20.82; 4. Jefferson (US) 20.91.

**400**, Kipkemboi (Ken) 45.29; 2. Kitur (Ken) 46.49.

**800**, Coe (GB) 1:43.38; 2. Niang (Sen) 1:45.07; 3. R. Brown (ACC) 1:45.11 PR; 4. Morrell (GB) 1:45.13; 5. Hoogewerf (Can) 1:46.45; . . . 7. Washington (Cheet) 1:47.41; . . . 10. Kibet (Ken) 1:48.02; . . . 15. Kiprotich (Ken) 1:50.29; 16. Okash (Som) 1:50.80.

**1500**, Chesire (Ken) 3:37.06; 2. Maree (Pum) 3:37.31; 3. O'Sullivan (Ire) 3:37.51; 4. Spivey (AW) 3:38.62; 5. Atkinson (AW) 3:39.06; 6. Lachal (Mor) 3:39.56; 7. Kwizera (Bur) 3:40.07; 8. Thiebaut (Fra) 3:40.81; . . . 12. Diemer (AW) 3:42.73.

**3000**, B. Boutayeb (Mor) 7:46.81; 2. Kariuki (Ken) 7:48.53; 3. Ryffel (Swi) 7:49.79; 4. Alcalá (Mex) 7:50.26; . . . 10. M.

Hacksteiner (Swi) 7:55.82; 11. Maminski (Pol) 7:57.85; 12. Krohn (US) 8:04.09.

- 110H(1.3), Nehemiah (Maz) 13.20 (post-NFL PR); 2. Campbell (BFit) 13.27; 3. Pierce (US) 13.56; 4. Cannon (Pitt) 13.72.  
400H, Phillips (Flo) 48.27; 2. Harris (AW) 48.27; 3. Graham (Jam) 48.79; 4. Page (TE) 49.98; 5. Patrick (Flo) 51.26.

#### Field Events

HJ, Howard (Maz) 7-5<sup>1</sup>/<sub>4</sub>; 2. Sonn (WG) 7-5<sup>1</sup>/<sub>4</sub>; 3. Nagel (WG) 7-4<sup>1</sup>/<sub>4</sub>; 4. Stanton (SSTC) 7-4<sup>1</sup>/<sub>4</sub>; 5. tie, Banks (Maz), Dakov (Bul) & Jacoby (Reeb) 7-2<sup>1</sup>/<sub>2</sub>; 8. Balkin (SSTC) 7-1<sup>1</sup>/<sub>2</sub>; 9. Saunders (Ber) 6-10<sup>3</sup>/<sub>4</sub>.

PV, Fehringer (Aut) 18-4<sup>1</sup>/<sub>2</sub>; 2. Bright (Miz) 18-4<sup>1</sup>/<sub>2</sub> (both missed 18-8<sup>3</sup>/<sub>4</sub>); 3. D'Encasse (Fra) 18-1<sup>1</sup>/<sub>2</sub>; 4. tie, Dial (NYAC) & Tailhardat (Fra) 18-1<sup>1</sup>/<sub>2</sub>; 6. Salbert (Fra) 18-1<sup>1</sup>/<sub>2</sub>; 7. Bell (PCC) 17-8<sup>1</sup>/<sub>2</sub>; 8. Duplantis (Reeb) 17-8<sup>1</sup>/<sub>2</sub>; ... nh[17-<sup>3</sup>/<sub>4</sub>]-Lohr (NYAC).

LJ, Myricks (Gold) 27-2 (f, 26-11, 27-2, p, 26-7<sup>1</sup>/<sub>4</sub>, p); 2. Powell (Keis) 26-8<sup>1</sup>/<sub>4</sub>; 3. Alli (Nig) 25-8; 4. Laine (Flo) 25-6<sup>3</sup>/<sub>4</sub>.

- SP, Gunthor (Swi) 72-9<sup>1</sup>/<sub>4</sub> (outdoor WL) (66-2<sup>1</sup>/<sub>2</sub>, 72-9<sup>1</sup>/<sub>4</sub>, 70-11<sup>1</sup>/<sub>4</sub>, f, 69-<sup>3</sup>/<sub>4</sub>, 70-11<sup>1</sup>/<sub>4</sub>); 2. Barnes (Maz) 69-9<sup>3</sup>/<sub>4</sub> (68-5<sup>3</sup>/<sub>4</sub>, 69-4<sup>1</sup>/<sub>4</sub>, f, f, 69-9<sup>3</sup>/<sub>4</sub>); 3. Bodenmuller (Aut) 60-11<sup>1</sup>/<sub>2</sub>.  
JT, Vilhjalmsson (Ice) 272-2 (f, 272-2, 266-5, 249-8, p, 267-7); 2. Linden (WG) 264-4; 3. Steiner (Swi) 259-4; 4. Matthiasson (Ice) 256-3.

#### BERN WOMEN

100(2.1), Onyali (Nig) 11.26w; 2. Aebi (Swi) 11.60.

200(0.7), Davis (Bah) 22.50; 2. Perek (Fra) 22.59; 3. Young (Reeb) 22.93; 4. Williams (DF) 23.12; 5. Aebi 23.17; 6. Iheagwam (Nig) 23.55.

400, Jackson (Jam) 51.09; 2. Dixon (AW) 51.58; 3. Stevens (ACC) 51.60; 4. Protti (Swi) 52.12 NR.

800, Richburg (Gaz) 2:00.11; 2. Clark (AW) 2:00.51; 3. Monday (TW) 2:01.18; 4. G. Lix (WG) 2:02.55; 5. Jenkins (Reeb) 2:03.99; 6. Plumer (AW) 2:04.30; 7. Harvey (AW) 2:04.83.

3000, Ngotho (Ken) 9:12.92.

100H(-0.5), Piquereau (Fra) 13.02; ... 4. McKenzie (Maz) 13.65.

400H, Flintoff-King (Aus) 56.19; 2. Williams (AW) 57.87; 3. Schediwy (Swi) 58.02; 4. Sheffield (STC) 58.56.

HJ, Costa (Cub) 6-6<sup>3</sup>/<sub>4</sub> (missed 6-8<sup>1</sup>/<sub>4</sub>); 2. Wohlschlag (NikC) 6-2; 3. Andonova (Bul) 6-<sup>3</sup>/<sub>4</sub>.

LJ, Inniss (AW) 19-10<sup>1</sup>/<sub>4</sub>.

JT, Malovecz (Hun) 199-10.

#### EAST BERLIN

East Berlin, August 30—  
800, Herold 1:46.12.

LJ, Delonge 26-8<sup>1</sup>/<sub>4</sub>.

- SP, Timmermann 72-9<sup>3</sup>/<sub>4</sub> (outdoor WL).  
DT, Schult 211-5. HT, Haber 253-3. JT, Hadwich 273-3; 2. Weiss 263-2; 3. Michel 246-0.

#### Women:

100(-1.9), Moller 11.24; 2. Behrendt 11.36. 400, Schreiter 51.27; 2. Hesselbarth 51.58; 3. Wodars 52.13.

100H(-1.7), Oschkenat 13.00; ... 3. Gautzsch 13.71.

4 x 100, National Team 43.26 (Derr, Oschkenat, Behrendt, Gunther).

HJ, Balck 6-2<sup>3</sup>/<sub>4</sub>.

- SP, Hartwig 68-2<sup>1</sup>/<sub>4</sub> (WL); 2. Kumbemuss 65-4<sup>3</sup>/<sub>4</sub> (x, 8 WJ); 3. Hammer 63-10<sup>1</sup>/<sub>2</sub>.  
DT, Wyludda 231-1; 2. Meszynski 211-3. JT, Felke 235-9.

## —BY NATION—

#### AUSTRIA

INNSBRUCK, Aug. 13—400H, Davis (Maz) 49.38.

Women: 400H, Freeman (LSUn) 55.64.

LJ, Behmer (EG) 22-6<sup>1</sup>/<sub>4</sub>.

#### BELGIUM

WOMEN'S TRI, Mechelen, July 8—

Teams: 1. tie, Belgium & Great Britain 110; 3. Cuba 71. 400, Quirot (Cub) 51.14.

HJ, Costa (Cub) 5-11<sup>1</sup>/<sub>4</sub>. DT, Marten (Cub) 217-6. JT, Fernandez (Cub) 207-2.

TRI, Duffie, July 9—Teams: 1.

England 151; 2. Greece 147; 3. Belgium 102. 800, Bernaert (Bel) 1:49.10; 2. Rowbotham (Eng) 1:49.43. 5000, Nuttall (Eng) 13:52.48.

EURO CUP/Women C-1, Brussels, Aug. 5-6—Teams: 1. Belgium 76; 2. Norway 75; 3. Austria 71; 4. Denmark 46; 5. Turkey 36; 6. Cyprus 30.

1500, Sorum (Nor) 4:26.93; 2. Karlshoj (Den) 4:28.22. 3000, Kristiansen (Nor) 8:52.52.

HJ, Hauglund (Nor) 6-4<sup>1</sup>/<sub>4</sub>. JT, Mischkounig (Aut) 181-5; ... dq [failed drug test]—Solberg (Nor) 204-9.

#### BULGARIA

NATIONAL Champs, Sofia, July 21-23—HT, Minev 258-8.

Women: 100H(1.3), Zagorcheva 12.92.

DT, Khristova 209-9.

#### CANADA

NAIA District 1, Coquitlam, B.C., May 12-13—Women: JT, Volpatti (Can) 158-9; 2. Johnson (Whitw) 157-8.

HAMILTON, Ont., June 9-10—

Women: 100H(0.1), Jones 13.77; 2. Edeh 13.83.

NORTH YORK, Ont., June 10—DT, Lazdins 207-8.

JEROME Classic, Burnaby, B.C., June 10—Women: 800, 3. H. McDermid (Can) 2:04.29.

ABBOTSFORD, B. C., June 16-18—  
2000St, Fell 5:31.22.

Women: 1000, Lind-Petersen 2:40.30; 2. Meagher 2:40.61.

COQUITLAM, B. C., July 15-16—  
200(1.3), Kerr (TxAM) 20.76. 1500, Mathieson 3:43.74; 2. Dalton (Aus) 3:43.94. 5000, Dalton 13:54.29; 2. Boileau 14:10.09.  
BURNABY, July 25—Women: 1500 (mixed), Pells 4:05.11.

#### COLUMBIA

SOUTH American Champs, Medellin, August 5-8—200, da Silva (Bra) 20.44. 400, Meneses (Bra) 45.88. 800, Squella (Chi) 1:49.19. 10,000, Vera (Ecu) 29:28.4. 400H, Chiamulera (Bra) 50.12.

TJ, Saavedra (Ven) 55-3<sup>3</sup>/<sub>4</sub>. SP, Weil (Chi) 65-6<sup>3</sup>/<sub>4</sub>. JT, Lucumi (Col) 255-3 SamR.

#### CZECHOSLOVAKIA

ROSICKY Memorial, Prague, June 21—4 x 100, Czechoslovakia 39.30.

OSTRAVA, July 29—110H(1.0), Hudec 13.48 =NR; 2. Hoffer 13.69.

Women: LJ, Medvedyeva (SU) 22-3<sup>3</sup>/<sub>4</sub>w (22-1<sup>1</sup>/<sub>4</sub>). SP, Hammer (EG) 63-10<sup>1</sup>/<sub>2</sub>.

#### DENMARK

EURO CUP/Men C-1, Copenhagen, Aug. 5-6—Teams: 1. Finland 79; 2. Norway 72; 3. Denmark 65; 4. Turkey 46<sup>1</sup>/<sub>2</sub>; 5. Cyprus 36<sup>1</sup>/<sub>2</sub>.

800, Suhonen (Fin) 1:45.91. 1500, Guldberg (Den) 3:41.35. 10,000, Halvorsen (Nor) 28:39.21.

SP, Andersen (Nor) 66-6. JT, Pedersen (Den-NE La) 266-6 NR (3, 6 C); 2. Raty (Fin) 250-8.

#### EAST GERMANY

ROSTOCK, June 22—Women: 10,000(Nat. Ch.), 2. Pippig 32:42.55; 3. Jerschabek 32:56.30.

NEUBRANDBURG, June 23—DT, Schult 219-1, JT, 3. Warsonke 247-8.

Women: DT, Wyludda 238-7 (WL) (234-1, f, 238-7, f, 229-8, 236-3); 2. Reisch 235-9 (235-9, 221-9, f, f, f, 213-8); 3. Dietzsch 223-11.

KARL-MARX-STADT, July 1—4 x 100, East Germany I 38.88; 2. East Germany II 39.07.

Women: 4 x 100, 2. East Germany II 43.97.

SP, 2. Wiese 65-5.

NATIONAL JUNIOR Champs, Erfurt, July 8-9—Women: SP, Kumbemuss 60-5<sup>1</sup>/<sub>4</sub>. DT, Kumbemuss 209-1; 2. Lauren 205-9. JT, Forkel 220-0; 2. Heydrich 207-6.

EAST BERLIN, July 31—1000, Herold 2:16.78. 4 x 100, National team 39.15 (Fluke, Heimrath, Schwabe, Matthes).

Women: 1000, Mai 2:36.43. 4 x 100, National team 42.80 (Moller, Krabbe, Behrendt, Gunther).

JT, Felke 239-7.

EAST BERLIN, Aug. 12-13—LJ, Delonge 26-10; 2. Voloshin (SU) 26-9. TJ,

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# —GRAND PRIX FINAL—

Monaco, September 1—  
Attendance 18,000.

200(-0.1), Sangouma (Fra) 20.23; 2. da Silva (Bra) 20.24; 3. Tilli (Ita) 20.48; 4. Adeniken (Nig) 20.64; 5. Smith (Maz) 20.66; 6. Butler (Maz) 20.73; 7. Thomas (TE) 20.89; 8. Heard (SMTC) 20.93.

400, Everett (SMTC) 44.59; 2. B. Reynolds (AW) 45.06; 3. Tiacoh (Cl) 45.13; 4. Rowe (Accu) 45.21; 5. Al Malky (Oma) 45.22; 6. Pierre (Bay) 45.62; 7. J. Reynolds (ACC) 46.19.

1500, Bile (Som) 3:39.56; 2. Kirochi (Ken) 3:40.02; 3. Phelippeau (Fra) 3:40.25; 4. Chesire (Ken) 3:40.29; 5. K. Cheruiyot (Ken) 3:40.64; 6. Di Napoli (Ita) 3:40.88;

7. Thiebaut (Fra) 3:41.31; 8. Rono (Ken) 3:41.48; 9. Atkinson (AW) 3:41.76; 10. Hacker (AW) 3:43.26.

● 5000, Acuita (Mor) 13:06.36 (x, 11 W) (2:36.1, 2:36.5 [5:12.6], 2:35.2 [7:47.8], 2:42.0 [10:29.8], 2:36.6); 2. Barrios (Mex) 13:21.37; 3. Maree (Pum) 13:21.62;

4. Ngugi (Ken) 13:25.40; 5. Kimeli (Ken) 13:25.97; 6. Mochrie (GB) 13:34.65; 7. Issengar (Mor) 13:38.73; 8. Alcalá (Mex) 13:39.83; . . . dnf—C. Cheruiyot (Ken).

110H(-0.3), tie, Campbell (BFit) & Jackson (GB) 13.22; 3. Kingdom (adi) 13.24; 4. Jarrett (GB) 13.36; 5. Pierce (US) 13.38; 6. Valle (Cub) 13.67; 7. Shishkin (SU) 13.68; 8. Kazanov (SU) 13.78.

## Field Events

PV, Gataullin (SU) 18-8<sup>1</sup>/<sub>4</sub>; 2. Collet (Fra) 18-8<sup>1</sup>/<sub>4</sub> (both missed 19-1<sup>1</sup>/<sub>2</sub>); 3. Bell (PCC) 18-8<sup>1</sup>/<sub>4</sub>; 4. S. Bubka (SU) 18-4<sup>1</sup>/<sub>2</sub>; 5. Chmara (Pol) 18-4<sup>1</sup>/<sub>2</sub>;

6. tie, V. Bubka (SU) & D'Encausse (Fra) 18-4<sup>1</sup>/<sub>2</sub>; 8. Duplantis (Reeb) 18-4<sup>1</sup>/<sub>2</sub>; 9. Bright (Miz) 17-8<sup>1</sup>/<sub>2</sub>; . . . nh[17-4<sup>1</sup>/<sub>2</sub>]—Lohr (NYAC).

LJ, Myricks (Gold) 28-1<sup>1</sup>/<sub>4</sub> (27-5<sup>1</sup>/<sub>2</sub>, 27-5<sup>1</sup>/<sub>2</sub>, 27-6, 27-5<sup>1</sup>/<sub>4</sub>, 27-4<sup>3</sup>/<sub>4</sub>, 28-1<sup>1</sup>/<sub>4</sub> [-0.5]—avg. 27-6<sup>1</sup>/<sub>2</sub>); 2. Alli (Nig) 26-11<sup>3</sup>/<sub>4</sub>; 3. Conley (Tys) 26-7<sup>3</sup>/<sub>4</sub>; 4. Powell (Keis) 26-6<sup>1</sup>/<sub>2</sub>;

5. Faulkner (GB) 25-10<sup>3</sup>/<sub>4</sub>; 6. Jefferson (Cub) 25-10<sup>1</sup>/<sub>4</sub>; 7. Szalma (Hun) 25-10<sup>1</sup>/<sub>4</sub>; 8. Laine (Flo) 25-7<sup>1</sup>/<sub>4</sub>; 9. Brige (Fra) 25-1<sup>1</sup>/<sub>2</sub>; 10. Emmiyan (SU) 24-7<sup>3</sup>/<sub>4</sub>.

DT, Schult (EG) 221-5 (204-6, 205-3, f, 217-1, 209-9, 221-5); 2. Schmidt (WG) 217-11; 3. Delis (Cub) 211-5;

4. Danneberg (WG) 211-4; 5. Bugar (Cze) 209-8; 6. Ubartas (SU) 206-2; 7. de Bruin (Hol) 206-1; 8. Valent (Cze) 203-6; 9. Buncic (NYAC) 194-9.

JT, Backley (GB) 278-1 (278-1, 264-7, 256-0, 258-0, f, 267-4); 2. Mizoguchi (Jpn) 272-6; 3. Einarsson (Ica) 271-9; 4. Raty (Fin) 266-8; 5. Vilhjalmsson (Ica) 264-10;

6. Hill (GB) 264-7; 7. Weiss (EG) 263-1; 8. Borglund (Swe) 260-1; 9. Barnett (NYAC) 247-3; 10. Lefevre (Fra) 243-8.

## Non-GP Events

100(0.4), Stewart (Jam) 10.13; 2. Christie (GB) 10.19; 3. Lewis (SMTC) 10.30; 4. tie, Burrell (Hous), Cason (TxAM) & Marsh (SMTC) 10.32; 7. Pavoni (Ita) 10.38; 8. McRae (Maz) 10.42.

St. Kanuki (Ken) 8:17.29; 2. Mahmoud (Fra) 8:17.75; 3. Rowland (GB) 8:17.93; 4. Le Stum (Fra) 8:18.65; 5. Fell (Can) 8:20.12; 6. Diemer (AW) 8:22.27;

7. Maminski (Pol) 8:22.98; 8. Sang (Ken) 8:23.97; 9. Vago (Hun) 8:24.02; 10. Korir (Ken) 8:25.03; 11. Koech (Ken) 8:30.10; 12. Boinett (Ken) 8:56.16.

## GP FINAL WOMEN

100(-0.2), Ottey (Jam) 11.04; 2. Davis (Bah) 11.25; 3. Echols (AW) 11.37; 4. Onyali (Nig) 11.41; 5. Jackson (Jam) 11.43; 6. Dunn (GB) 11.49; 7. Cooman (Hol) 11.50; 8. Theagwan (Nig) 11.55.

800, Quirot (Cub) 1:59.02 (#32) (60.2/58.8); 2. Wachtel (EG) 1:59.84; 3. Edwards (GB) 2:00.83; 4. Lesch (WG) 2:01.02; 5. Clark (AW) 2:01.78; 6. Bedea (Rom) 2:02.38; 7. Groenendaal (SMTC) 2:03.40; 8. Grebenchuk (SU) 2:04.27.

Mile, Ivan (Rom) 4:24.96 (65.0, 67.4 [2:12.4], 71.9 [3:24.3], 60.7) (4:10.1); 2. Kitova (SU) 4:25.52; 3. Melinte (Rom) 4:25.56 (4:10.00);

4. Nicholson (GB) 4:27.19; 5. Richburg (Gaz) 4:27.56; 6. Jenkins (Reeb) 4:42.26; 7. Pongerard (Fra) 4:44.89; . . . dnf—Aouam (Mor).

3000, Murray (GB) 9:02.58; 2. van Hulst (Hol) 9:03.76; 3. Plumer (AW) 9:04.00; 4. Pipoz (Swi) 9:07.84; 5. Wyeth (GB) 9:08.90; 6. Hutcheson (GB) 9:09.67; 7. Schuwalow (Aus) 9:10.54; 8. Artyomova (SU) 9:11.83.

400H, Farmer-Patrick (Flo) 54.60; 2. Protti (Swi) 54.71; 3. Gunnell (GB) 54.96; 4. Flintoff-King (Aus) 55.16; 5. Helander-Kuusisto (Fin) 55.72; 6. Williams (AW) 55.80; 7. Freeman (LSUn) 56.25; 8. Sheffield (STC) 58.41.

## Field Events

HJ, Costa (Cub) 6-6 (missed 6-8<sup>1</sup>/<sub>4</sub>); 2. Wohlschlag (NikC) 6-4<sup>3</sup>/<sub>4</sub>; 3. Henkel (WG) 6-4<sup>3</sup>/<sub>4</sub>; 4. Astafei (Rom) 6-4<sup>3</sup>/<sub>4</sub>; 5. Bykova (SU) 6-3<sup>1</sup>/<sub>2</sub>; 6. Arens (WG) 6-2<sup>1</sup>/<sub>4</sub>; 7. Andonova (Bul) 6-3<sup>1</sup>/<sub>4</sub>; . . . nh[5-9<sup>3</sup>/<sub>4</sub>]—Ewanje-Epee (Fra).

LJ, Chistyakova (SU) 22-5<sup>1</sup>/<sub>4</sub> (21-2<sup>3</sup>/<sub>4</sub>, 22-5<sup>1</sup>/<sub>4</sub>, 21-7<sup>1</sup>/<sub>4</sub>, 21-10<sup>1</sup>/<sub>4</sub>, 21-9, 22-4<sup>1</sup>/<sub>2</sub>); 2. Radtke (EG) 22-3<sup>1</sup>/<sub>2</sub>;

3. Ionescu (Rom) 22-1<sup>3</sup>/<sub>4</sub>; 4. Ilcu (Rom) 22-1; 5. Ropo-Junnilla (Fin) 21-11; 6. May (GB) 21-8<sup>3</sup>/<sub>4</sub>; 7. Karczmarek (Pol) 21-1<sup>1</sup>/<sub>2</sub>; 8. Inniss (AW) 20-1; 9. Lewis (SMTC) 20-1<sup>1</sup>/<sub>2</sub>.

SP, Lisovskaya (SU) 65-8<sup>3</sup>/<sub>4</sub>; 2. Hammer (EG) 63-4<sup>3</sup>/<sub>4</sub>; 3. Storp (WG) 62-6<sup>3</sup>/<sub>4</sub>; 4. Wiese (EG) 61-8<sup>1</sup>/<sub>2</sub>; 5. Pagel (Maz) 60-2; 6. Oakes (GB) 60-1<sup>1</sup>/<sub>2</sub>; 7. Vasickova (Cze) 55-3<sup>3</sup>/<sub>4</sub>.

## Non-GP Events

100H(-0.1), Oschkenat (EG) 12.70; 2. Ewanje-Epee (Fra) 12.80; 3. Tolbert (AzSt) 12.88; 4. Colle (Fra) 13.05; 5. McKenzie (Maz) 13.08; 6. Adams (Cub) 13.09; 7. Pogacean (Rom) 13.29; 8. Piquereau (Fra) 13.71.

## RIETI

Rieti, Italy, September 3—

100, I(0.5)-1. McRae (Maz) 10.41.  
II(0.7)-1. Stewart (Jam) 10.14; 2. Marsh (UCLA) 10.26; 3. Imoh (Nig) 10.30; 4. Pavoni (Ita) 10.31; 5. Burrell (Hous) 10.32; 6. Surin (Can) 10.41.

200, da Silva (Bra) 20.38; 2. Tilli (Ita) 20.49; 3. Butler (Maz) 20.67; 4. Council (Maz) 20.93; 5. Heard (SMTC) 20.94; 6. Jefferson (US) 20.94.

400, Everett (SMTC) 44.74; 2. Rowe (Accu) 45.37; 3. Phillips (Flo) 46.32.

800, Fall (Sen) 1:44.45; 2. Niang (Sen) 1:45.26; 3. Kwizera (Bur) 1:45.63; 4. Billy (GB) 1:45.89; . . . dnf—Patrick (Flo).

● 1500, Bile (Som) 3:30.55 NR (WL) (5, 7 W) (55.8, 56.3 [1:52.1], 56.2 [2:48.3], 42.3—56.2, 1:52.7, 2:48.9); 2. Herold (EG) 3:34.00; 3. Phelippeau (Fra) 3:35.04; 4. Lambruschini (Ita) 3:35.79;

5. Gulberg (Den) 3:35.95; 6. Crabb (GB) 3:36.03; 7. O'Sullivan (Ire) 3:36.10; 8. Maree (Pum) 3:37.81; 9. Buckner (GB) 3:38.26; 10. Spivey (AW) 3:38.55; 11. Kariuki (Ken) 3:38.83; . . . dnf—R. Brown (ACC), Chesire (Ken).

5000, B. Boutayeb (Mor) 13:16.52; 2. Antibo (Ita) 13:17.03; 3. Baumann (WG) 13:18.58; 4. Barrios (Mex) 13:19.37; 5. Plasencia (AW) 13:19.69;

6. Mei (Ita) 13:23.46; 7. Doherty (Ire) 13:23.88; . . . 11. Danielson (Swe) 13:33.88; . . . 15. Ryffel (Swi) 13:36.46; . . . 18. Treacy (Ire) 13:39.23; . . . dnf—C. Cheruiyot (Ken).

110H(0.9), Kingdom (adi) 13.23; 2. Nehemiah (Maz) 13.27; 3. Pierce (US) 13.62; 4. Cannon (Pitt) 13.73.

## Field Events

HJ, Sjoberg (Swe) 7-8<sup>3</sup>/<sub>4</sub> (missed 7-10<sup>3</sup>/<sub>4</sub>); 2. Sotomayor (Cub) 7-7<sup>3</sup>/<sub>4</sub>; 3. Ruffini (Cze) 7-6<sup>1</sup>/<sub>2</sub>; 4. Benvenuti (Ita) 7-4<sup>1</sup>/<sub>2</sub>; 5. Pascuzzo (NYAC) 7-2<sup>1</sup>/<sub>2</sub>.

PV, Gataullin (SU) 19-1<sup>1</sup>/<sub>4</sub> (missed 19-4<sup>1</sup>/<sub>4</sub>); 2. S. Bubka (SU) 18-4<sup>1</sup>/<sub>2</sub>; 3. V. Bubka (SU) 18-4<sup>1</sup>/<sub>2</sub>; 4. Bell (PCC) 17-8<sup>1</sup>/<sub>2</sub>; . . . nh[17-8<sup>1</sup>/<sub>2</sub>]—Tarev (Bul), Zintl (WG).

LJ, Myricks (Gold) 27-0; 2. Powell (Keis) 26-5<sup>1</sup>/<sub>2</sub>; 3. Alli (Nig) 25-10<sup>3</sup>/<sub>4</sub>; 4. Emmiyan (SU) 25-10<sup>3</sup>/<sub>4</sub>; 5. Laine (Flo) 25-6; . . . 7. Greene (OhSt) 25-4.

## —BY NATION—

Continued from page 172

Inozemtsev (SU) 56-1/2. HT, Sidorenko (SU) 260-5.

USSR-East Germany Multis, Cottbus, Aug. 19-20—Dec, Fahner 8039; 2. Lyakh (SU) 7986. Teams: Soviet Union 47,008-East Germany 45,076.

Women: Hept, Behmer 6499 (13.60, 1.77, 14.91, 23.87, 6.73, 38.16, 2:10.31); 2. Gautzsch 6425 (13.37, 1.80, 13.78, 23.84, 6.47, 43.92, 2:17.13); 3. Tischler 6361; 4. Beer 6241.

Teams: East Germany 31,497-Soviet Union 29,635.

COTTBUS, Aug. 19—Women: JT, Forkel 224-5.

### FINLAND

LAPINLAHTI, June 25—3000, 5. Nelson (AIA) 7:58.86.

Women: 200(-0.1), Hanhijoki 23.25; 2. Restrepo (Col) 23:88.

LJ, Ropo-Junnilla 21-2 1/2; 2. Bright (OI) 20-3 1/2.

POLAND 111-Finland 98, Kouvola, July 8-9—JT, Korjus 268-4; 2. Raty 259-0.

Women (Finland 117 1/2-Poland 103-Norway 79 1/2): LJ, Ropo-Junilla 22-5 1/4w. JT, Dankiewicz (Pol) 215-1; 2. Alafantti 211-7.

TERVOLA, July 11—Women: JT, Alafantti 213-0.

KEMI, July 12—Mile, Venalainen 4:00.16; 2. Flynn (Ire) 4:01.20; . . . 5. Farmer (Niks) 4:02.34.

HJ, Carter (US) 7-6 1/2; . . . 3. Burton (SSTC) 7-2 1/2. PV, Starkey (Il) 18-4 1/2.

Women: JT, Alafantti 210-6.

KOSKI, July 15—HJ, Carter 7-4 1/4. SOMERO, July 16—PV, Obizhayev (SU) 18-6 1/2; 2. Bright (Miz) 18-6 1/2; 3. Starkey 17-6 1/2.

PIHTIPUDAS, July 16—JT, Korjus 267-6; 2. Raty 254-6.

Women: JT, Lilak 201-0; 2. Alafantti 199-2.

JAMSANKOSKI, July 20—5000, Farmer 13:40.73; 2. Hanninen 13:44.74; 3. Nelson 13:56.12.

JT, Korjus 267-2.

TOHMAJARVI, July 22—JT, Raty 263-8; 2. Korjus 261-3.

YLIVIESKA, July 23—800, Okash (Som) 1:48.20. 110H(2.2), Duffy (GBear) 13.95w.

HJ, Burton 7-5 3/4. PV, Obizhayev 18-4 3/4; 2. Starkey 18-1/2.

NATIONAL Champs, Turku, July 28-30—HT, Huhtala 244-1; 2. Tiainen 243-11. JT, Raty 268-7; 2. Korjus 263-7.

Women: 400H, Helander-Kuusisto 56.55.

LJ, Ropo-Junnilla 22-1.

NOKIA, Aug. 9—Women: JT, Alafantti 207-3.

RAUMA, Aug. 10—Burton 7-3 3/4.

PARAINEN, Aug. 13—HJ, Burton 7-4 1/4.

HYRYLA, Aug. 22—800, Koeh (Ken) 1:47.2; 2. Sainah (Ken) 1:47.4.

LOHJA, Aug. 27—110H, Campbell

(BFit) 13.43.

JT, Borglund (Swe) 268-5; 2. Raty 260-5. Women: 5000, Tikkanen 15:15.76 NR.

400H, Farmer-Patrick (Flo) 55.74; 2.

Helander-Kuusisto 56.77.

TAMPERE, Aug. 29—100, Nwankwo (Nig) 10.41; 2. Imoh (Nig) 10.41.

HT, Tamm (SU) 253-8; 2. Gustafsson (Swe) 253-3. JT, Borglund 266-6; 2. Korjus 258-11.

Women: 3000, Tikkanen 8:43.50 NR.

KANEKOSKI, Sept. 3—JT, Korjus 270-4 (last meet of career); 2. Raty 263-9.

### FRANCE

NOISY-le-GRAND, June 18—PV, Kenworthy (SSTC) 18-1/2.

BNP, Villeneuve d'Ascq, June 25—800, 8. Okash (Som) 1:48.65. 3000, 3. H. Boutayeb. 5000, Barrios 13:32.63.

HJ, 3. McCants 7-5 1/2; . . . nh—Lott (US). JT, Vilhjalmsson 264-0.

Women: 100H, 4. Ewanje-Epee 13.07; . . . 7. Waller (Cheet) 13.56.

LJ, 7. Yendork (Gha) 19-8 3/4; 8. Inniss (AW) 19-4 3/4.

REIMS, June 27—3000, van Geyte 7:49.61; . . . 3. B. Boutayeb; . . . 6. C. Cheruiyot.

Women: 3000, Dias (Por) 9:00.73; 2. van Onna (Hol) 9:17.94.

DIJON, July 1—1500, 7. C. Cheruiyot (Ken) 3:42.59.

TJ, Mikulas (Cze) 54-9 1/2w.

Women: 100, Heats: Bily 11.08. 1500, 7. Martel (Reeba) 4:19.67.

FONT-ROMEU, July 27 (altitude 1800)—100(0.8), Marie-Rose 10.21; 2. Sangouma 10.26. Heats: Sangouma 10.22.

200(2.5), Marie-Rose 20.50w.

Women: 100(1.4), Bily 11.18; 2. Sidibe 11.25 NJR. 200(0.6), Perc 22.98. 400, Tandian (Sen) 51.99 NR.

NICE, Aug. 26—HJ, Sonn (WG) 7-7 1/4.

### GREAT BRITAIN

QUAD, Birmingham, June 23-24—10KmW, 4. Lewis (US) 41:25.50.

LOUGHBOROUGH, July 25—800, Billy 1:46.78; 2. Rowbotham 1:47.14; . . . 4. Strang 1:47.73.

JT, Backley 259-0.

SALE, July 26—Women: 800,

Williams 2:00.1; . . . 3. Colebrook 2:03.6.

STOKE, Aug. 19—Women: DT, Pugh 166-6.

HARLOW, Aug. 20—Mile, Elliott 3:53.4; 2. Passey 3:54.9; 3. Rowland 3:55.6.

Women: Mile, Hutcheson 4:28.8; 2. Wyatt 4:28.9.

STRETFORD, Aug. 26—Women: DT, Pugh 164-11.

ENGLAND 169-Italy 130-Oceania 69, Gateshead, Aug. 28—100(-0.9), Christie 10.44. 200(-0.6), Adeniken (Nig) 20.93; . . . 5. Rosswess (GB) 21.39.

Mile, Aouita (Mor) 3:51.97; 2. Chesire (Ken) 3:52.46; 3. Elliott 3:52.93; 4. Rowland 3:54.34; 5. Kibet (Ken) 3:56.34; 6. Falcon (Ar) 3:57.40.

HJ, Grant 7-7. JT, Hill 270-10.

Women (England 139 1/2-Italy 106 1/2-Oceania 61): 800, Edwards 1:59.78. 5000, Mancia (Ita) 15:37.59.

### IRELAND

DUBLIN, July 22—1500, Kiprotich (Ken) 3:38.76; 2. Walker (NZ) 3:39.14; 3. O'Mara 3:39.18. 3000, Ngugi (Ken) 7:45.61; 2. O'Reilly 7:51.46; 3. Giusto (Nik) 7:57.34.

JT, Backley (GB) 261-2.

Women: 800, Molloy 2:03.36; 2. Colebrook (GB) 2:03.84. 400H, Edeh (Can) 58.11.

### SWITZERLAND

GENEVA, July 15—PV, Moyses 18-1/2; 2. Kenworthy (SSTC) 17-10 1/2.

NATIONAL Champs, St. Gallen, Aug. 11-13—1500, Jenkel 3:43.01; 2. M. Hacksteiner 3:43.27.

SP, Gunthor 72-1/4 (70-4 1/2, 71-6, 70-10 1/2, 70-3 1/2, 70-3 3/4, 72-1 1/4—avg. 70-10 1/2).

Women: 400, Grossenbacher 52.14 NR; 2. Protti 52.51. 1500, Burki 4:17.10.

AARAU, Aug. 19-20—Women: Hept (Nat. Ch.), Suter 5711; . . . 5. Nadler 5344.

LA CHAUX DE FONDS (altitude 997)

—Women: 200(1.2), Percec (Fra) 22.36; 2. Aebi 22.88 =NR. 100H(2.2), Piquereau (Fra) 12.97w.

### WEST GERMANY

KAMP-LINTFORT, Aug. 19—HJ, Sonn 7-6; 2. Nagel 7-6; 3. Jacoby (Reeb) 7-2 1/2; . . . 5. Banks (Maz) 7-2 1/2; 6. Burton (SSTC) 7-2 1/2.

SP, Gunthor (Swi) 68-1; . . . 4. Wolf (US) 64-1/2. DT, Schmidt 211-9; 2. Danneberg 211-3. HT, Weis 267-7; 2. Flax (NYAC) 255-8.

Women: SP, Vitolz (Aus) 51-7; 2. Picknell (OI) 49-11 1/4. DT, Galler 201-10; . . . 7. Picknell 164-10.

KOBLENZ, Aug. 23—4 x 100, 2. United States II 39.54 (Kerr, Sholars, Little, Braunskill).

COLOGNE, Aug. 27—HJ, Banks 7-3; 2. Burton 7-1 3/4. DT, Schmidt 213-9. JT, Linden 264-11.

FULDA, Sept. 3—Women: SP, Storp 65-10 1/2.

NORDEN, Sept. 9—DT, Schmidt 232-8 NR (WL).

NATIONAL MULTI Champs, Bernhausen, Sept. 9-10—Dec, Fichtner 8205 (11.00, 7.38, 15.57, 1.97, 50.15, 14.93, 46.78, 5.20, 58.42, 4:39.69); 2. Demmel 8050.

Women: Hept, Braun 6491 (13.30w, 1.87, 13.11, 24.16w, 6.34, 48.60, 2:17.70); 2. Heinrich 6338; 3. Clarius 6084.

### YUGOSLAVIA

SPLIT, June 17—Women: HJ, Petrovic 6-6 NR.

ZAGREB, June 23—Women: 800, Colovic 1:59.31.

JT, Garcia (Cub) 208-5.

OSIJEK, July 8—SP, Saracevic 68-3 1/4.



**—WORLD CUP V—**

Barcelona, Spain, September 8-10—  
(intermittent rain 1st day; perfect 2nd day;  
rain delay 3rd day but not during meet)

**—MEN—**

**Teams:** 1. United States 133; 2. Europe 127; 3. Great Britain 119; 4. East Germany 116½; 5. Africa 107; 6. America 97; 7. Asia 68½; 8. Spain 64½; Oceania 64½.

**100(9/8, 0.5),** Christie (GB) 10.10; 2. Burrell (US) 10.15; 3. Sangouma (Eur/Fra) 10.17; 4. Adeniken (Afr/Nig) 10.20; 5. Jackson (Oce/Aus) 10.38; 6. Matthes (EG) 10.41; 7. Arques (Spa) 10.48; 8. Lestari (Asi/Ina) 10.48; 9. Isasi (Ame/Cub) 10.52.

**200(9/10, 1.9), da Silva (Ame/Bra) 20.00** (MR); 2. Heard (US) 20.36; 3. Adeniken (Afr/Nig) 20.38; 4. Tilli (Eur/Ita) 20.41; 5. Adam (GB) 20.67; 6. Bringmann (EG) 20.74; 7. Jackson (Oce/Aus) 20.93; 8. Gomez (Spa) 20.98; 9. Chang (Asi/SK) 21.25.

**400(9/9),** Hernandez (Ame/Cub) 44.58; 2. Carlowitz (EG) 44.86; 3. Tiacoh (Afr/CI) 44.97; 4. Al Malky (Asi/Oma) 45.26; 5. Pettigrew (US) 45.30; 6. Cornet (Spa) 45.61; 7. Itt (Eur/WG) 45.69; 8. Gamer (Oce/Aus) 46.08; 9. Redmond (GB) 46.68.

**800(9/8),** McKean (GB) 1:44.95; 2. Herold (EG) 1:45.04; 3. Kiprotich (Afr/Ken) 1:45.08; 4. Macinko (US) 1:46.47; 5. Doyle (Oce/Aus) 1:46.67; 6. Toledo (Ame/Mex) 1:47.21; 7. Suhonen (Eur/Fin) 1:47.45; 8. de Teresa (Spa) 1:47.94; 9. del Prado (Asi/Phi) 1:58.83.

**1500(9/9),** Bile (Afr/Som) 3:35.56 (58.0, 61.1 [1:59.1], 58.7 [2:57.8], 42.0); 2. Coe (GB) 3:35.79; 3. Herold (EG) 3:35.87; 4. di Napoli (Eur/Ita) 3:36.65; 5. Paulin (Oce/Aus) 3:38.84; 6. Cacho (Spa) 3:40.34; 7. Herrington (US) 3:40.88; 8. de Oliveira (Ame/Bra) 3:41.59; 9. Nakayama (Asi/Jpn) 3:43.23.

**5(9/9),** Kariuki (Afr/Ken) 8:20.84; 2. Lambruschini (Eur/Ita) 8:21.75; 3. Melzer (EG) 8:23.21; 4. Diemer (US) 8:24.52; 5. Hanlon (GB) 8:28.34; 6. Domingues (Ame/Bra) 8:28.65; 7. Nogales (Spa) 8:28.91; 8. Itabashi (Asi/Jpn) 8:38.69; 9. Inwood (Oce/Aus) 8:46.51.

**5000(9/10),** Aouita (Afr/Mor) 13:23.14 (55.8); 2. Doherty (Eur/Ire) 13:25.39; 3. Carreira (Spa) 13:25.94; 4. Buckner (GB) 13:26.89; 5. Wang (Asi/Chn) 13:45.58; 6. Pflugner (EG) 13:46.84; 7. Lloyd (Oce/Aus) 13:54.92; 8. Brantly (US) 14:05.14; 9. Fragoso (Ame/Mex) 14:22.88.

**10,000(9/8),** Antibo (Eur/Ita) 28:05.26 (59.0); 2. Abebe (Afr/Eth) 28:06.43 (x, 4 WJ) (60.4); 3. Prieto (Spa) 28:07.42; 4. Urata

(Asi/Jpn) 28:08.32; 5. Vera (Ame/Ecu) 28:11.19; 6. Moneghetti (Oce/Aus) 28:16.83; 7. Brantly (US) 28:37.59; 8. Staines (GB) 28:39.50; 9. Wessel (EG) 29:02.28.

● **110H(9/10, 2.6),** Kingdom (US) 12.87w (a-c: 1, 1 W, A); 2. Jackson (GB) 12.95 (a-c: 3, 5 W); 3. Vaile (Ame/Cub) 13.21; 4. Pohland (EG) 13.50; 5. Moracho (Spa) 13.83; 6. Iwasaki (Asi/Jpn) 14.00; 7. Mbadugha (Afr/Nig) 14.05; 8. Caliguri (Oce/Aus) 14.18; ... dnc—Nagorka (Eur/Pol).

**400H(9/8),** Patrick (US) 48.74; 2. Amike (Afr/Nig) 49.24; 3. Akabusi (GB) 49.42; 4. Kucej (Eur/Cze) 49.73; 5. Alonso (Spa) 50.09; 6. Graham (Ame/Can) 50.20; 7. Miller (Oce/Aus) 50.36; 8. Ende (EG) 51.47; ... dnc—Al-Dowaila (Asi/Kuw).

**4 x 100(9/9), United States 38.29** (Cason, Dees, Council, Watkins); 2. Great Britain 38.34 (Callender, Adam, Regis, Christie); 3. Europe (France) 38.47 (Moriniere, Sangouma, Queneherve, Marie-Rose); 4. Africa 38.81 (Mbaye, Adeniken, Imoh, Ezinwa); 5. East Germany 39.02 (Matthes, Heimrath, Bringmann, Gormer); 6. Americas 39.07 (Menezes, Isasi, Stevens, Simon); 7. Oceania (Australia) 39.20; 8. Asia (Japan) 39.32; 9. Spain 39.69.

**4 x 400(9/10), Americas 3:00.65** (Martinez, Burnett, Menezes, Hernandez); 2. United States 3:00.99 (C. Daniel 45.2, O. Bridges 45.4, Pierre 45.1, Pettigrew 45.3); 3. Africa 3:01.88 (Kipkemboi 46.4, Sang 45.0, Kitur 45.7, Tiacoh 44.8); 4. Great Britain 3:02.64 (Redmond, Akabusi, Bennett, Brown); 5. East Germany 3:02.73 (Thiel, Just, Carlowitz, Schonlebe); 6. Europe 3:02.95 (Dobeleit, Krylov, Itt, Ribaud); 7. Oceania/Australia 3:04.88; 8. Spain 3:05.26; 9. Asia 3:05.63.

**Field Events**

**HJ(9/10),** Sjoberg (Eur/Swe) 7-8 (MR); 2. Grant (GB) 7-7; 3. Sotomayor (Ame/Cub) 7-4½ (injured); 4. tie, Liu (Asi/Chn) & Wessig (EG) 7-2½; 6. tie, Becker (Spa), Brown (US) & Garrett (Oce/Aus) 7-2½; 9. Belfaa (Afr/Alg) 7-2½.

	2.25	2.28	2.31	2.34	2.37	2.41
Grant	xxo	p	xo	xxp	x	
Soto	xo	p	xp			
Sjo	xo	o	xxo	xo	p	p

(2.25=7-4½, 2.28=7-5¾, 2.31=7-7, 2.37=7-8, 2.37=7-9¼, 2.41=7-10¾)

**PV(9/9),** Collet (Eur/Fra) 18-10¼; 2. Bright (US) 18-8¼; 3. Langhammer (EG) 18-2½; 4. Garcia (Spa) 18-1½; 5. Arkell (Oce/Aus) 17-10½; 6. Liang

(Asi/Chn) 17-8½; 7. Ashurst (GB) 17-8½; 8. Wood (Ame/Can) 17-¾; 9. Simohamed (Afr/Alg) 15-1.

	5.60	5.65	5.70	5.75	5.80	5.85
Collet	xp	o	xp	xo	p	xxx
Bright	o	p	o	p	xxx	

(5.60=18-4½, 5.65=18-6½, 5.70=18-8¼, 5.75=18-10¼, 5.80=19-¼, 5.85=19-2¼)

**LJ(9/8),** Myricks (US) 27-2½ (f, 26-10, 27-2½, 26-11¾, 26-11, 27-0); 2. Alli (Afr/Nig) 26-3; 3. Faulkner (GB) 25-8¾; 4. Mellaard (Eur/Hol) 25-8; 5. Delonge (EG) 25-8; 6. Chen Z. (Asi/Chi) 25-½; 7. Corgos (Spa) 23-2; 8. Jefferson (Ame/Cub) 21-4¾ (injured); ... nm—Harvey (Oce/Aus).

**TJ(9/9),** Conley (US) 57-4¾ (55-7, 55-10¼w, 55-9¼, 56-½, 57-¼, 57-4¾); 2. Inozemtsev (Eur/SU) 56-9½ (55-4¼, 56-3¼w, 54-8¼, 55-2, 56-9½, 54-7½); 3. Edwards (GB) 56-8½ (55-3w, 53-10¼, 54-9¼, f, 53-7w, 56-8½); 4. Fries (EG) 55-3½; 5. Chen Y. (Asi/Chn) 54-2½; 6. Koranteng (Afr/Gha) 53-10½w (53-3½); 7. Reyna (Ame/Cub) 53-1½; 8. Sweeney (Oce/Aus) 51-7; 9. Quintero (Spa) 51-3¾w.

**SP(9/8),** Timmermann (EG) 71-1½ (70-3, 71-1½, f, 69-10¼, 68-3¾, 70-6½); 2. Gunthor (Eur/Swi) 70-2½ (f, 65-½, 66-10, 68-5¾, 70-2½, 69-9½); 3. Barnes (US) 69-2¾ (66-7¼, 67-11¾, f, 67-7½, 69-2¾, f); 4. Weil (Ame/Chi) 63-2; 5. Williams (GB) 60-8; 6. Minns (Oce/Aus) 60-3¾; 7. Ma (Asi/Chn) 59-8½; 8. Achouche (Afr/Egy) 57-1; 9. Jimenez (Spa) 52-11½.

**DJ(9/9),** Schult (EG) 220-2 (208-1, 212-4, f, 220-2, 218-10, 211-8); 2. Delis (Ame/Cub) 218-11 (215-11, 211-7, 211-8, 218-11, 208-7, 208-0); 3. Danneberg (Eur/WG) 214-3; 4. Kashmiri (US) 201-5; 5. Nandapi (Oce/Aus) 191-4; 6. Martinez (Spa) 188-6; 7. Mardle (GB) 185-5; 8. Hu (Asi/Chn) 179-6; 9. Hassan (Afr/Egy) 171-5.

**HT(9/9),** Weis (Eur/WG) 254-10 (f, f, 243-4, 254-10, f, 253-10); 2. Deal (US) 250-7 (241-6, 244-6, 250-7, 241-2, 240-4, 236-10); 3. Haber (EG) 250-3; 4. Bi (Asi/Chn) 231-3; 5. Hernandez (Ame/Cub) 225-11; 6. Spivey (Oce/Aus) 224-5; 7. Peacock (GB) 222-0; 8. Toumi (Afr/Alg) 221-10; 9. Godall (Spa) 205-1.

● **JJ(9/10),** Backley (GB) 281-10 NR (5, 9 W) (MR) (281-10, p, p, f, p, p); 2. Mizoguchi (Jpn) 270-10 (264-8, 270-10, 267-8, 265-5, f, f); 3. Hadwich (EG) 263-5; 4. Barnett (US) 256-10; 5. Gonzalez (Ame/Cub) 256-0; 6. Einarsson (Eur/Ice) 241-3; 7. Stapleton-Smith (Oce/NZ) 233-2; 8. Bazigue (Afr/Nig) 215-5; 9. Bassols (Spa) 210-9.

**—WORLD CUP WOMEN—**

**Teams:** 1. East Germany 124; 2. Soviet Union 106; 3. Americas 94; 4. Europe 89; 5. United States 84½; 6. Asia 67½; 7. Africa 58; 8. Spain 48; 9. Oceania 40.

**100(9/9, -1.1), Echols (US) 11.18; 2. Onyali (Afr/Nig) 11.23; 3. Moller (EG) 11.24; 4. Bily (Eur/Fra) 11.31; 5. Allen (Ame/Cub) 11.34; 6. Myers (Spa) 11.36 NR; 7. Voronova (SU) 11.49; 8. Broadrick (Oce/Aus) 11.96; 9. Wang (Asi/Chn) 11.97.**

**200(9/8, 0.2), Moller (EG) 22.46; 2. Onyali (Afr/Nig) 22.82; 3. Jackson (Ame/Jam) 22.87; 4. Young (US) 23.08; 5. Malchugina (SU) 23.12; 6. Bily (Eur/Fra) 23.20; 7. Broadrick (Oce/Aus) 24.05; 8. Zhang X. (Asi/Chn) 24.25; 9. Lacambra (Spa) 24.44.**

**400(9/10), Quirot (Ame/Cub) 50.60; 2. Breuer (EG) 50.67; 3. Ogunkoya (Afr/Nig) 51.67; 4. Stevens (US) 52.16; 5. Ruzina (SU) 52.48; 6. Merino (Spa) 53.63; 7. Abraham (Asi/Ind) 53.80; 8. Sambell (Oce/Aus) 53.92; . . . dq [lane]—Perec (Eur/Fra) (50.30 "NR"—1).**

**800(9/9), Quirot (Ame/Cub) 1:54.44 NR (3, 3 W) (MR) (55.2/59.3) (#33); 2. Wodars (EG) 1:55.70 (27.0, 55.1, 1:24.5) (55.1/60.6); 3. Melinte (Eur/Rom) 1:56.55; 4. Matuskeviciene (SU) 1:57.27; 5. Zuniga (Spa) 1:58.49; 6. Sun (Asi/Chn) 1:58.56 NR; 7. Boulmerka (Afr/Alg) 2:00.21 NR; 8. Baumgartner (Oce/Aus) 2:01.58; 9. Clark (US) 2:01.94.**

**1500(9/8), Ivan (Eur/Rom) 4:18.60; 2. Podkopyayeva (SU) 4:19.44; 3. Mai (EG) 4:20.30; 4. Pujol (Spa) 4:21.17; 5. Aouam (Afr/Mor) 4:21.19; 6. Feng (Asi/Chn) 4:23.54; 7. de Jesus (Ame/Bra) 4:25.55; 8. Rose (Oce/Aus) 4:26.49; 9. Jacobs (US) 4:30.78.**

**3000(9/10), Murray (Eur/GB) 8:44.32 (2:57.6, 3:02.7 [6:00.3], 2:44.0); 2. Pozdnyakova (SU) 8:49.42; 3. Plumer (US) 8:54.33 (fell with Kiessling with lap to go); 4. Kiessling (EG) 8:54.50; 5. Kimaiyo (Afr/Ken) 8:55.35 NR, AfrR; 6. Estevez (Spa) 9:08.17; 7. Wang X. (Asi/Chn) 9:08.65; 8. Perreira (Ame/Bra) 9:14.22 NR, SAMR; 9. McDonagh (Oce/Aus) 9:25.34.**

**10,000(9/9), Ullrich (EG) 31:33.92 (MR); 2. Kristiansen (Eur/Nor) 31:42.01; 3. Sorokivskaya (SU) 32:15.53; 4. Davis (US) 32:23.09 (AL); 5. Ngotho (Afr/Ken) 32:49.81 NR; 6. Oliveira (Ame/Bra) 33:05.99 NR, SAMR; 7. Buist (Oce/NZ) 33:47.83; 8. Prat (Spa) 34:41.10. (No Asia competitor.)**

**100H(9/9, -0.3), Oschkenat (EG) 12.60 (WL) (MR); 2. Narozhilenko (SU) 12.80; 3. Tolbert (US) 12.86; 4. Adams (Ame/Cub) 12.86; 5. Zaczekiewicz (Eur/WG) 12.96; 6. Liu (Asi/Chn) 13.43; 7. Mardomingo (Spa) 13.76; 8. Azzizi (Afr/Alg) 13.99; 9. Pirovano (Oce/NZ) 14.91.**

● **400H(9/8), Farmer-Patrick (US) 53.84 (x, 3 A) (MR); 2. Ledovskaya (SU) 54.68; 3. Gunnell (Eur/GB) 55.25; 4. Krug (EG) 55.56; 5. Chen D. (Asi/Chn) 57.40; 6. LaHoz (Spa) 58.56; 7. Chala (Ame/Ecu) 59.00; 8. Graham (Oce/Aus) 61.11; 9. Womplou (Afr/CI) 62.03.**

**4 x 100(9/10), East Germany 42.21 (Moller, Behrendt, Oschkenat, Gunther); 2. Soviet Union 42.76 (Papilina, Kovtun, Malchugina, Voronova); 3. United States 42.83 (Echols, Sowell, Miller, E. Jones); 4. Americas 43.58 (Adams, Davis, Jackson, Allen); 5. Spain 44.62 (Diaz, Barrenechea, Castro, Myers); 6. Asia (China) 44.91 (Zhang C., Zhang X., Liu, Ge); . . . dq—Europe (France), Oceania; . . . dnf—Africa.**

● **4 x 400(9/8), Americas 3:23.05 (WL) (Crooks 51.8, Davis 51.0, Jackson 51.0, Quirot 49.3); 2. East Germany 3:23.97 (Hesselbarth 51.9, Schreiter 51.0, Wachtel 50.9, Breuer 50.2); 3. Soviet Union 3:26.15 (Shmonina, Golecheva, Dzhigalova, Ruzina); 4. United States 3:27.29 (Mondie 52.0, Stevens 50.6, Miles 52.3, Dendy 52.4); 5. Africa 3:29.76 (Tandian, Bakara, Yusuf, Ogunkoya); 6. Oceania (Australia) 3:33.72 (Sambell, van Heer, Baumgartner, Holland); 7. Asia 3:34.54; 8. Spain 3:36.50; . . . dnf—Europe.**

**Field Events**

● **HJ(9/9), Costa (Ame/Cub) 6-8¼ NR (4, x W) (=WL) (MR); 2. Bykova (SU) 6-5½; 3. Astafei (Eur/Rom) 6-4¼; 4. Balck (EG) 6-4¼; 5. tie, Jin (Asi/Chn) & Wohlschlag (US) 6-3¼; 7. N'da (Afr/CI) 5-10¾; 8. Kapernick (Oce/Aus) 5-10¾; 9. Mozun (Spa) 5-8¾.**

	1.91	1.94	1.97	2.00	2.04	2.10
Costa	o	o	o	o	xo	xxx
Bykova	o	o	xo	xxx		
Astafei	o	o	xxx			
Balck	o	xo	xxx			

(1.91=6-3¼, 1.94=6-4¼, 1.97=6-5½, 2.00=6-6¾, 2.04=6-8¼, 2.10=6-10¾)

**LJ(9/10), Chistyakova (SU) 23-3½ (22-2½, 23-2¾, 23-3½, 22-3¾, 23-0, 22-7¼); 2. Ilcu (Eur/Rom) 22-¼; 3. Boegman (Oce/Aus) 21-9½; 4. Radtke (EG) 21-5½; 5. Xiong (Asi/Chn) 21-4¼; 6. Connor (US) 20-8; 7. Echevarria (Ame/Cub) 20-5; 8. Ajunwa (Afr/Nig) 20-1¾; 9. Lopez (Spa) 19-8¼.**

**SP(9/9), Huang (Asi/Chn) 68-¼ (66-½, 66-7¼, 66-4¼, 66-4¼, 67-6, 68-¼); 2. Hartwig (EG) 67-8 (65-10¼, f, f, 64-7¾, 67-2, 67-8); 3. Losch (Eur/WG) 65-11½; 4. Lisovskaya (SU) 64-10; 5. Laza (Ame/Cub) 62-5; 6. Pagel (US) 61-7; 7. Ramos (Spa) 51-2¾; 8. Vitols (Oce/Aus) 48-1¾; 9. Khaled (Afr/Egy) 43-6.**

**DT(9/10), Wyludda (EG) 234-8 (MR) (232-1 [MR], 226-8, 224-2, 222-6, f, 234-8); 2. Hou (Asi/Chn) 216-8; 3. Marten (Ame/Cub) 214-7; 4. Khristova (Eur/Bul) 203-3; 5. Davydova (SU) 201-8; 6. Vizaniari (Oce/Aus) 190-0; 7. Price (US) 173-7; 8. Godall (Spa) 159-3; 9. Laayouni (Afr/Mor) 158-7.**

**JT(9/8), Felke (EG) 230-8 (MR) (196-10, 203-2, 221-0, 191-2, 222-0, 230-8); 2. Zhang (Asi/Chn) 201-9; 3. Eve (Ame/Bah) 197-11; 4. Graune (Eur/WG) 196-1; 5. Yermolovich (SU) 188-8; 6. Mayhew (US) 181-8; 7. Nordstrom (Oce/NZ) 174-9; 8. Chikwelu (Afr/Nig) 161-0; 9. Vizcaino (Spa) 152-6.**

**—U.S. RESULTS—**

**TAC INTERMEDIATES**

Pasadena, Texas, June 9-10(6/9—St. TJ, HT, JT) /open to athletes born in '68 & '69—

100(4.0), R. Jones (Duke) 10.48. 200(3.9), Pettigrew (DadeS) 20.77w; 2. Jones 21.28. 400, Zimmer (unat) 49.63.

800, Ostrander (unat) 1:58.06. St. MacMillan (SBarbCC) 9:51.97. 10,000, O'Brien (Buck) 31:52.95.

110H(2.9), Meadows (SWMo) 14.33w. 400H, Zimmer 58.29.

PV, Bryant (JCCC) 16-6. LJ, Sheffler (JCCC) 20-6¼w. TJ, Mitchell (Blinn) 49-3. DT, Hurst (Cinc) 169-5. HT, Hurst 194-5. JT, Theriault (USAR) 201-8.

Dec, Gore (SJac) 6549.

(no entries in 1500, 5000, HJ, SP)

**INTERMEDIATE WOMEN**

(6/9—10,000, LJ, SP)

100(3.8), Haythe (Ar) 11.73w; 2. Clayton (PV) 11.86. 200(2.5), Haythe 23.76; 2. Clayton 24.63. 400, Richards' (Jam) 53.44;

. . . 3. Miller (PV) 57.59.

800, Smith (PV) 2:11.5. 3000, Hollman (MidLuth) 10:09.64. 10,000, Anderson (MidLuth) 36:22.18.

400H, Smith (SJac) 60.69.

LJ, Moore (Ar) 18-11; . . . dq[doping]—Andrews (PV) 19-4¾w. TJ, Williams (PV) 39-9¼. SP, Rodgers (PV) 42-8. JT, Wolf (NDSCS) 135-4.

Hept, Hays (SJac) 4876.

(no entries in 1500, 5000, 100H, HJ)

*The season's basically finished. Just three newsletters remain to mop up all the action. Tentative mailing dates: October 19, November 16, and December 21.*