

# TRACK NEWSLETTER

Volume 29, No. 17

September 23, 1983

## • THE INTERNATIONAL CIRCUIT •

### COLOGNE

Cologne, August 28—

Attendance 60,000—

100(-1.43), Smith (AI) 10.39; 2. King (AI) 10.55; ... 6. Brown (SSTC) 10.83.  
11(-0.42)—1. Bradford (Tri) 10.52 ... 3. Jackson (Mass CC) 10.71.  
200(-0.71), Krules (SSTC) 20.71; 2. Quarrie (Jam) 20.84; 3. Skamrahl (WG) 20.86; 4. Haas (WG) 20.98; 5. Heer 21.00. 6. Butler (AA) 21.12.  
400, Cameron (Jam) 45.15; 2. Paul (Tri) 45.46; 3. Smith (AA) 45.82; 4. Weber (WG) 45.83; ... 7. Nix (In) 46.45.  
800, Marajo (Fra) 1:45.62; 2. Lahbi (Mor) 1:45.82; 3. Theriot (adi) 1:48.01.  
1000, Paige (adi) 2:18.06; 2. tie, Ferner (WG) & Wulbeck (WG) 2:18.22; 4. Becker (WG) 2:18.80; 5. Maine (Ken) 2:18.85; 6. Koskei (Ken) 2:19.21; 7. Boit (Ken) 2:19.34; ... 9. Solomon (Tri) 2:21.19; ... 12. Robinson (ICAC) 2:24.63.

★ 1500, Maree (Reeb) 3:31.24 WR (old WR 3:31.36 Overt (GB) '80) (2:49.4); 2. Deleze (Swi) 3:34.22; 3. Walker (NZ) 3:34.55, 4. Byers (adi) 3:37.77; 5. Morcell (Alg) 3:38.18; 6. Zdrakovic (Yug) 3:39.01; 7. Baranski (WG) 3:39.17; 8. Grothe (WG) 3:39.52; 9. Gonzalez (Spa) 3:39.82. 10. Ilg (WG) 3:40.54; 11. Eckert (WG) 3:40.73; ... dnf—Knoche (WG) (54.7), Mack (SMTC) (1:52.8), Flynn (Ire).

11—1. Stevens (Bel) 3:39.12; 2. Brahmi (Alg) 3:39.30; 3. Woods (4C) 3:40.76; 4. Rugut (Ken) 3:41.40.

3000, Wessinghage (WG) 7:42.44; 2. Waigwa (Ken) 7:42.83; 3. Cova (Ita) 7:46.40. 4. Vainio (Fin) 7:46.67; 5. Ondieki (Ken) 7:48.07; 6. Kipkoech (Ken) 7:50.98; ... 10. Tuwei (Ken) 7:56.74.

St. Maminski (Pol) 8:22.67; 2. Daenens (Bel) 8:32.89; 3. Fell (GB) 8:24.21; 4. Hackney (GB) 8:25.76; 5. Marko (Hun) 8:26.13.

110H(-0.60), Foster (WAC) 13.42; 2. Bryggare (Fin) 13.61; 3. Milburn (Tig) 13.70.

★ 400H, Moses (unat) 47.43 (x, 7 W, US); 2. Phillips (WAC) 47.78 (3, x W, US) (best-ever non-winning time); 3. Schmid (WG) 48.49; 4. D. Patrick (AW) 49.11; 5. Lee (AA) 49.87.

HJ, Threnhardt (WG) 7-6¼; 2. Stones (PCC) 7-4¼; 3. Ottey (Can) 7-2¼; 4. Wszola (Pol) 7-2¼; 5. Nagel (WG) 7-2¼; 6. tie, Saunders (Ber) & Schneider (WG) 7-2¼; 8. tie, Annys (Bel) & Mogenburg (WG) 7-½; 10. tie, Dalt-hauser (Swi) & Frommeyer (WG) 7-½; 12. Goode (G Bear) 7-½; ... nh—Howard (Tx AM).

★ PV, Quinon (Fra) 19-1 (5.92) WR (old WR 19-½/5.87 Polyakov (SU) '81) (17-¾, 18-4¼, 18-8¼, 19-1); 2. Zalar (Swe) 18-2¼; 3. Slusarski (Pol) 18-¾; 4. Abeda (Fra) 18-¾; 5. Volmer (WG) 18-¾; 6. Vigneron (Fra) 17-8¼; 7. Ferreira (Fra) 17-8¼; 8. Kozakiewicz (Pol) 17-¾.

LJ, Myricks (AA) 28-0; 2. Honey (Aus) 25-9¾; 3. Gloor (Swi) 25-9¾; ... 5. Stekic (Yug) 25-2; ... 7. Grimes (AW) 25-¾; 8. Szalma (Hun) 25-¾; ... 10. Mogenburg 23-5¼.

TJ, Banks (AW) 55-5¾; 2. Hoffman (Pol) 55-3¾; 3. Bouschan (WG) 53-1.

SP, Laut (AW) 70-¾ (70-¾, f, 69-¾, f, 68-4¼, f); 2. Sarul (Pol) 67-6; 3. Ivancic (Yug) 66-1¾; 4. Dolegiewicz (Can) 61-5.  
JT, Petranoff (AW) 295-0; 2. Tafelmeier (WG) 278-10; 3. Eldebrink (Swe) 269-3; 4. Ewaliko (AW) 269-1.

Women:

100(-0.13), Griffith (UCLA) 11.14; 2. Bailey (Can) 11.31; 3. Brisco (PE) 11.48, 4. Jackson (Jam) 11.55.

400, Busmann (WG) 51.39; 2. Bryant (PE) 51.67; 3. Dixon (Oh St) 52.14; 4. Thimm (WG) 52.58; 5. Emerson (UCLA) 52.74.

★ 1500, Decker (AW) 3:59.80 (x, 3 US) (3:14.1); 2. Kraus (WG) 4:02.42; 3. Klinger (WG) 4:02.66; 4. McRoberts (Can) 4:03.36 NR; 5. Melinte (Rum) 4:04.88; ... dnf—Michaliek (WG) (62.7), Gerdes (WG) (2:08.9).  
100H(-0.10), Kalek (Pol) 12.76; 2. Denk (WG) 13.16; 3. Page (PE) 13.19.

★ HJ, Ritter (PCC) 6-6 (x, =3 US); 2. Brill (Can) 6-4; 3. Meyfarth (WG) 6-¾.

LJ, Cusmir (Rum) 22-1½ (f, 21-¾, f, 22-1½, 21-10, f); 2. Joyner (UCLA) 22-1½  
★ (4, x US; 5, x C) (f, 21-10, 22-1½, f, f); 3. Lewis (Hous) 22-1; 4. Thacker (Nb) 21-5¾; ... 9. Walker (Hous) 19-7¼.

SP, Losch (WG) 64-1¼; ... 4. Walker 44-11¼.

### KOBLENZ

Koblenz, August 31—

Attendance 26,000—

100(-0.44), King (AI) 10.26; 2. Evers (WG) 10.34; 3. Krules (SSTC) 10.43, 4. McFarlane (GB) 10.43; 5. Butler (AA) 10.44.

111(-1.0)—1. Jackson (Mass CC) 10.74.

400, Weber (WG) 45.58; 2. Smith (AA) 45.71; 3. Paul (Tri) 45.76.

★ 800, I—1. Mack (SMTC) 1:44.39 (3, 10 US); 2. Paige (adi) 1:44.81; 3. Cook (GB) 1:45.30, 4. McGeorge (GB) 1:45.47; 5. Ferner (WG) 1:45.52; 6. Harrison (GB) 1:46.70. 7. Wulbeck (WG) 1:46.97; ... dnf—Solomon (Tri).

11—1. Ndiwe (Ken) 1:45.70; 2. Maine (Ken) 1:45.95 ... 4. Hanelman (Iar) 1:46.49; ... 6. Theriot (adi) 1:47.36.

1500, Overt (GB) 3:32.95; 2. Walker (NZ) 3:33.84; 3. Becker (WG) 3:34.84. 4. Wessinghage (WG) 3:35.55, 5. Williamson (GB) 3:35.88; 6. Nabein (WG) 3:38.24.

Mile, Scott (S4) 3:50.01 (3:34.61); 2. Waigwa (Ken) 3:50.73, 3. Boit (Ken) 3:52.72; 4. Flynn (Ire) 3:55.01; 5. Byers (adi) 3:55.94; 6. Rugut (Ken) 3:56.35; ... dnf—Woods (4C).

St. Ilg (WG) 8:15.58; 2. Mahmoud (Fra) 8:15.59 NR; 3. Seck (WG) 8:41.49.

110H(-0.15), Foster (WAC) 13.20. 2. Milburn (Tig) 13.78; 3. Schoch (WG) 13.84.

★ 400H, Moses (unat) 47.02 WR, AR (old WR, AR 48.13 Moses '80); 2. Phillips (WAC) 48.26; 3. Lee (AA) 48.66; 4. Schmid (WG) 48.92; 5. Schmitt (WG) 50.36.

HJ, Threnhardt (WG) 7-4¼; 2. Stones (PCC) 7-4¼; 3. Goode (G Bear) 7-4¼, 4. Mogenburg (WG) 7-4¼; 5. tie, Wszola (Pol) & Williams

(Navy) 7-2¼; 7. Parsons (GB) 7-2¼; 8. Frommeyer (WG) 7-2¼; 9. Barrinseau (AA) 7-½.

PV, tie, Buckingham (Ka) & Zalar (Swe) 17-18-¾; 3. Abeda (Fra) 18-¾; 4. tie, Kozakiewicz (Pol), Slusarski (Pol), Heinrich (WG) & Winkler (WG) 17-6¼; 8. Quinon (Fra) 17-6¼.

LJ, Myricks (AA) 25-11½; 2. Gloor (Swi) 25-4.

SP, Laut (AW) 69-3¼ (69-3¼, 68-8¼, 68-7¼, f, f, 66-9¼); 2. Ivancic (Yug) 68-1½, 3. Sarul (Pol) 67-8¼.

DT, Burns (AW) 211-6; 2. Wilkins (AW) 209-1; 3. Hjeltnes (Nor) 207-3; 4. Wagner (WG) 203-10.

JT, Eldebrink (Swe) 274-4. 2. Ewaliko (AW) 269-6; 3. Tafelmeier (WG) 269-6.

Women:

100(-0.21), Bailey (Can) 11.30. 2. Jackson (Jam) 11.39; 3. Baptiste (GB) 11.40, 4. Brisco (WAC) 11.50.

400, Cook (GB) 50.95, 2. Bryant (PE) 51.37; 3. Dixon (Oh St) 51.60. 4. Griffith (UCLA) 52.13; 5. Emerson (UCLA) 52.71.

800, Klinger (WG) 1:58.01; 2. Melinte (Rum) 1:58.80; 3. Kraus (WG) 1:59.28, 4. McRoberts (Can) 2:00.33.

★ 3000, Decker (AW) 8:36.77 (x, 3 US); 2. Keyes (AW) 8:56.59; 3. Teske (WG) 8:58.05.

HJ, Ewanje-Epee (Fra) 6-1¼.

LJ, Cusmir (Rum) 21-11¼; 2. Lewis (Hous) 21-3¼; 3. Joyner (UCLA) 21-2, 4. Thacker (Nb) 20-1¼; ... 10. Walker (Hous) 18-9¼.

### GOLDEN GALA

Rome, September 1 /100 degrees, 90% humidity/—

Attendance 40,000—

100(0.10), King (N Gal) 10.21, 2. Pavoni (Ita) 10.26; 3. Tili (Ita) 10.28, 4. Woronin (Pol) 10.43; 5. Krules (SSTC) 10.48.

200(0.80), Mennes (Ita) 20.32; 2. Simionato (Ita) 20.78; 3. Quarrie (Jam) 20.79, 4. Butler (AA) 20.95.

400, Davis (N Im) 45.88; 2. Canti (Fra) 45.91; 3. Fabie (Ita) 46.74.

800, I—1. Mack (SMTC) 1:45.79; 2. Elliott (GB) 1:46.05; 3. Trabado (Spa) 1:46.32, 4. Dru Druppers (Hol) 1:46.35.

11—1. Hunde (Eth) 1:47.55; 2. Belger (PCC) 1:48.46.

Mile, Abascal (Spa) 3:51.71 (58.8) (3:34.95); 2. Deleze (Swi) 3:51.83 (3:36.44); 3. Marajo (Fra) 3:52.14 (3:36.23); 4. Aquita (Mor) 3:52.97 NR (3:37.86); 5. Maree (Reeb) 3:53.40 (3:37.34); 6. Morcell (Alg) 3:54.63 (3:38.76); ... dnf—Paige (adi) (54.7, 59.5 [1:54.2]).

3000, Cova (Ita) 7:47.42; 2. Sultti (Eth) 7:48.21; 3. Shehanga (Tan) 7:48.26.

110H(0.66), Bryggare (Fin) 13.63; 2. Mocha (Spa) 13.84; 3. Fontecchio (Ita) 13.88; 4. Milburn (Tig) 13.91.

★ 400H, Moses (unat) 48.74; 2. Lee (AA) 49.02; 3. Cizek (Sen) 49.03.

HJ, Verzy (Fra) 7-4¼; 2. Tamberi (Ita) 7-4¼; 3. Stones (PCC) 7-4¼; 4. Threnhardt (WG) 7-2¼; 5. Howard (Tx AM) 7-2¼; 6. tie, Goode (G Bear) & Mogenburg (WG) 7-2¼.

★ **PV, Vignerone (Fra) 19-1½ (5.83) WR (old WR 19:17.82 Quinon (Fra) '83) (17-8½, 18-¼, 18-4½, 18-8½, 19-1½ [3]); 2. Sluzarski (Pol) 18-4½; 3. Abada (Fra) 18-¼; 4. Buckingham (AA) 18-¼; 5. Drachsel (Ita) 17-8¼; ... nh—Quinon (Fra).**

TJ, Hoffman (Pol) 54-5½; 2. Bakosi (Hun) 52-6.

DT, Juzyszyn (Pol) 212-4; 2. Burns (AW) 208-5; 3. Hjeltnes (Nor) 206-3; 4. Wilkins (AW) 199-6.

#### Women:

100(0.40), Jackson (Jam) 11.36; 2. Bailey (Can) 11.36; 3. Masullo (Ita) 11.39.

3000, Possamai (Ita) 9:09.09.

● ● ● HJ, Ritter (PCC) 6-7 (2.01) AR (old AR 6-8¼/2.00 Ritter '83) (=3, =7 W) (5-10¼, 6-¼, 6-2¼, 6-4¼ [2], 6-6 [3] [x, =5 US], 6-7 [2], 6-8¼ [xxx]); 2. Brill (Can) 6-2¼; 3. Juha (Hun) 6-2¼; 4. Dini (Ita) 6-¼.

#### RIETI

Rieti, Italy, September 4—

Attendance 5000—

100(1.8), King (Al) 10.13; 2. Pavoni (Ita) 10.26; 3. Woronin (Pol) 10.39; 4. Butler (AA) 10.47; 5. Ullo (Ita) 10.52.

200(0.5), Menea (Ita) 20.22; 2. Davis (N Im) 20.45 3. Butler 20.51; 4. Tilli (Ita) 20.54; 5. Quarré (Jam) 20.02.

400, Wiley (Accu) 45.56; 2. Diallo (Sen) 45.86.

● 800, Paige (ad) 1:44.29 (AL) (2, 8 US—best non-Wohlhuter time ever) (50.7/53.6); 2. Ostrowski (Pol) 1:45.90; 3. Mergersa (Eth) 1:47.14; 4. Materazzi (Ita) 1:47.56; ... dnf—Beiger (PCC) (49.3).

★ 1500, Ovett (GB) 3:30.77 WR (old WR 3:31.24 Merce (Reeb) '83) (2:49.4); 2. Deleze (Swi) 3:34.55 3. Marajo (Fra) 3:34.93; 4. Khelifa (Sud) 3:37.30; 5. Kurek (Pol) 3:37.71; 6. Abascal (Spa) 3:39.71; 7. Stevens (Bel) 3:41.91; 7. Patrignani (Ita) 3:42.50; ... dnf—Mack (SMTC) (54.2, 57.6 [1:51.7], [2:22.3]).

● ● 5000, Mamede (Por) 13:09.92 (WL) (6, 8 W) (54.4); 2. Leitao (Por) 13:14.13; 3. Prieto (Spa) 13:18.53 NR; 4. Waigwa (Ken) 13:21.98; 5. Bulti (Eth) 13:22.32; 6. Hutchings (GB) 13:24.10; 7. Mei (Ita) 13:32.06; 8. Harris (GB) 13:33.21; 9. Shahanga (Tan) 13:34.18; 10. Wessinghage (WG) 13:40.85; ... dnf—Maminiski (Pol) (2:37.5, 2:39.2 [5:16.7]).

110H(2.4), Moracho (Spa) 13.59 2. Milburn (Tig) 13.61; 3. Fontecchio (Ita) 13.63; 4. Bryggare (Fin) 13.64; 5. Giegial (Pol) 14.38.

400H, Mosses (unat) 47.93 (87 in a row); 2. Lee (AA) 48.61; 3. Dia Ba (Sen) 49.18.

HJ, Thranhardt (WG) 7-5¼; 2. tie, Stones (PCC) & Thompson (H Bap) 7-5¼; 4. tie, Anny's (Bel) & Mogenburg (WG) 7-5¼; 6. Verzy (Fra) 7-4¼; 7. tie, Goode (G Bear), Williams (USN) & Wazola (Pol) 7-2¼; 10. Toso (Ita) 7-2¼; 11. Dalhauser (Swi) 7-2¼.

PV, Sluzarski (Pol) 17-11; 2. Buckingham (AA) 17-2¼; 3. Jesses (PPC) 17-2¼; ... nh—Abada (Fra) & Kozakiewicz (Pol).  
LJ, Myricks (AA) 26-10¼; 2. Stekic (Yug)

25-8 3. Szalma (Hun) 25-9¼; 4. Corgos (Spa) 25-8.

DT, Wilkins (AW) 222-10; 2. Burns (AW) 220-4; 3. Hjeltnes (Nor) 218-11; 4. Juzyszyn (Pol) 213-5.

#### Women:

200(1.8), Jackson (Jam) 22.72; 2. Masullo (Ita) 23.18; 3. Cazier (Fra) 23.28.

400, Dixon (Oh St) 52.41.

1500, Possamai (Ita) 4:10.25; 2. van Hulst (Hol) 4:11.67.

● 100H, Kalek (Pol) 13.06.  
HJ, Ritter (PCC) 6-6¼ (x, 3 US); 2. Brill (Can) 6-4¼; 3. Ewanje-Epee (Fra) 6-4¼ NR.  
LJ, Capriotti (Ita) 20-3¼.

#### KNARVIK

Knarvik, Norway, September 4 /rainy and cold/—

IAAF Invitational Women's 10,000, Cunha (Por) 31:52.85 NR (7, 7 W); 2. Teske (WG) 32:00.25 NR (10, 10 W); 3. Resmussen (Den) 32:02.89 NR; 4. Rooks (Can) 32:23.04 NR; 5. Mota (Por) 32:46.78; 6. Buerkens (Hol) 32:50.71; 7. Simonsick (MC) 33:07.34; 8. Jh-mael (Wi) 33:08.46; 9. Heids (Bel) 33:22.17; 10. Weaver (Mi) 33:48.50.

#### Men:

1500, Cram (GB) 3:33.06 (Harrison (GB) 55.2, Scammell (Aus) 1:51.6, Cram 2:49.5).

#### INGELHEIM

Ingelheim, West Germany, Sept. 6—  
100, Evers (WG) 10.40; 2. Heer (WG) 10.43;  
3. Luxenberger (WG) 10.49; 4. Jackson (SSTC) 10.55; 5. Zaake (WG) 10.59; 6. Riddick (PPC) 10.67.

200, Skamrahl (WG) 21.21; 2. Koffler (WG) 21.45; 3. Schmid (WG) 21.66.  
400, Evers 47.03.

800, Paige (ad) 1:48.10; 2. Bolt (Ken) 1:48.51.

1000, Ovett (GB) 2:20.19.  
1500, Wessinghage (WG) 3:41.55.

3000, Becker (WG) 7:51.37.  
St. Parthier (WG) 8:56.18.

5000, Scheytt (WG) 13:56.70.  
4 x 100, Thailand 40.53.

HJ, Mogenburg (WG) 7-6¼; 2. Thranhardt (WG) 7-4¼; 3. Wazola (Pol) 7-4¼; 4. Stones (PCC) 7-2¼; 5. Nagel (WG) 7-2¼; ... 8. Frommeyer (WG) 6-10¼.

PV, Schmidt (WG) 17-2¼.  
JT, Tefelmeier (WG) 299-11.

#### Women:

400, Buzemann (WG) 52.15.  
1500, Kraus (WG) 4:08.43.

HJ, Breder (WG) 5-10¼.

#### SADRETDINOVA 31:27.57

USSR Cup, Odessa, Sept. 7—Women:  
● ● 10,000, Sadretdinova (SU) 31:27.57 WR (old WR 31:35.01 Baranova (SU) '83).

#### COCA-COLA

London, Sept. 9—  
100(-2.1), Asquith (GB) 10.50, 2. McFarlane (GB) 10.54; 3. Krulce (US) 10.86; 4. Butler (AA) 10.70; ... 8. Riddick (PPC) 10.87.  
200(-1.7), Krulce 20.89 2. Butler 20.99; 3. Querrie (Jam) 21.10; 4. Tulloch (GB) 21.23.  
400, Paul (Tri) 45.65; 2. Brown (GB) 46.00; 3. Wiley (Acc) 46.13, 4. T. Bennett (GB) 46.17.  
800, McGeorge (GB) 1:46.39, 2. Marajo (Fra) 1:46.56; 3. Billy (GB) 1:47.44.

1 Mile, Cram (GB) 3:52.56 (58.7, 60.2, 1:58.9), 60.1 [2:59.0], 53.6); 2. Ovett (GB) 3:52.71 (53.5); 3. Waigwa (Ken) 3:55.78, 4. Deleze (Swi) 3:59.30, 5. Buckner (GB) 4:00.04; ... 9. Bolt (Ken) 4:02.33; ... dnf—Harrison (GB) (55.7, 61.2 [1:56.9]).

3000, Reltz (GB) 7:54.90; 2. S. Jones (GB) 7:55.58 3. Maminiski (Pol) 7:56.85; ... 9. Goater (GB) 8:03.75; ... 11. McLeod (GB) 8:05.74; ... 14. Williamson (GB) 8:07.80; 15. Treacy (Ire) 8:10.89.

St. Daenens (Bel) 8:24.94; 2. Hackney (GB) 8:27.12; 3. Lewie (GB) 8:31.35.

110H(-2.1), Milburn (Tig) 13.88 2. Giegial (Pol) 13.97; 3. Greaves (GB) 14.15.

HJ, Stones (PCC) 7-4¼; 2. Dalhauser (Swi) 7-4¼; 3. Anny's (Bel) 7-2¼; 4. Biczysko (Pol) 7-2¼; 5. Parsons (WG) 7-¼; 6. Mogenburg (WG) 7-¼; 7. Thranhardt (WG) 6-10¼.

PV, Abada (Fra) 18-4¼; 2. Buckingham (US) 18-¼; 3. Gutteridge (GB) 17-¼; 4. Jesses (PPC) 17-¼; ... nh[17-8¼]—Tarev (Bul).

TJ, Banks (AW) 56-5¼ (54-8¼, 55-5¼, 55-9, 56-5¼, ?); 2. Hoffman (Pol) 55-10¼; 3. Herbert (GB) 54-1¼.

HT, Riehm (WG) 256-3; 2. Kwasy (Pol) 250-8; 3. Ploghaus (WG) 247-5.

● 35lb Wt, Weir (GB-SMU) 79-2¼ (24.14) WR, CR (old WR, 78-5/23.90 Riehm [WG] '83; old CR 77-6¼/23.64 Weir '83) (76-3 [x, 6 W; x, 4 C], 76-5¼ [x, =5 W; x, =3 C], ? , ? , 7, 79-2¼);

2. Riehm (WG) 78-5 (23.90) NR (2, 2 W) (7, ? , 7, 77-11¼ [23.76] WR [old WR 77-6¼/23.64 Weir /GB/ '83], ? , 78-5 WR [old WR 77-11¼/23.76 Riehm '83]);  
3. Ploghaus (WG) 76-7 (4, 8 W) (7, ? , 76-7 [3, 5 W], ? , ? , ?); 4. Kwasy (Pol) 72-10¼ NR (8, x W); 5. Girvan (GB) 67-4¼; 6. Black (GB) 67-¼; 7. Dickenson (GB) 65-8¼.

#### Women:

100(-1.1), Oakes (GB) 11.45.  
300, Cook (GB) 35.51.

800, Bailey (GB) 1:59.64; 2. Finch (GB) 2:00.95; 3. McCabe (Swe) 2:02.24.

● 1 Mile, Decker (AW) 4:22.66 (x, 8 US) (64.4, 66.7 [2:11.1], 66.8 [3:18.0], 64.7—4:04.84); 2. Furniss (GB) 4:30.29; 3. Sly (GB) 4:30.91; 4. Boxer (GB) 4:34.24; 5. van Hulst (Hol) 4:38.66.

100H(-1.6), Kalek (Pol) 12.96; 2. Strong (GB) 13.19.

LJ, Cusmir (Rum) 22-1¼w (f, 21-7¼, f, f, 22-1¼w, f); ... 6. Kinch (GB) 20-¼w (injured).

SP, Loghin (Rum) 64-6; 2. Dakes (GB) 59-11¼; 3. Head (GB) 59-¼.

LJ, Cusmir (Rum) 22-1¼w (f, 21-7¼, f, f, 22-1¼

## ● ROAD RESULTS ●

### FIFTH AVENUE MILE

New York City, Sept. 3—Scott (S4) 3:49.77; 2. Donoghue (NYAC) 3:50.10; 3. Maree (Reeb) 3:50.72; 4. Spivey (AW) 3:51.31; 5. Walker (S4) 3:51.58; 6. Byers (edi) 3:51.61; 7. Flynn (N Bal) 3:52.04;  
8. Aragon (AW) 3:52.24; 9. Williamson (GB) 3:54.14; 10. Aden (FD) 3:55.2; 11. Woods (4C) 3:57.2; 12. Coghlan (NYAC) 3:57.5; 13. Reid (Can) c3:59; 14. Masback

(S4) c3:59.  
(Leaders: Aden 57.8, Scott 1:58.0, Walker 2:56.9).

Women: Sly (Brk) 4:22.66 (64.3, 72.7 [2:17.0], 64.9 [3:21.9], 60.8); 2. McRoberts (Can) 4:23.86; 3. Boxer (GB) 4:24.49; 4. Keyes (AW) 4:28.58; 5. Rodger (NZ) 4:34.5; 6. Bremser (WU) 4:35.2; 7. Benoit (AW) 4:37.4; 8. Richburg (Gaz) 4:37.7; 9. Beckford (LAC) 4:44.2; 10. Gallagher (PE) 4:53.8, 11. Oetlefsen (Ga) 4:55.4.

### NIKE/OTC MARATHON

Eugene, Sept. 11—Siriano (4C) 2:12:32; 2. Radcliff 2:16:12; 3. Otsuka (Jap) 2:16:31; 4. Kasich (AW) 2:16:39; 5. Zetina (Mex) 2:17:04; 6. Trigg 2:17:19; 7. Yera 2:18:15.  
Women: Masuda (Jap) 2:30:30; 2. Linsley (LAC) 2:37:56; 3. Gray (UCD) 2:38:18, 4. Taylor-Allen 2:41:58; 5. Bange 2:42:45; 6. Hughes (LAC) 2:43:48; 7. Marchiano 2:43:56; 8. Rupe 2:46:19; 9. Campo-Triplett 2:46:57.

# INTERNATIONAL CHAMPIONSHIP MEETS

## EUROPEAN "B" CUP

Men: Prague, August 20-21 (8/20: 100, 400, 1500, 10,000, 400H, 4 x 100, HJ, LJ, SP, JT) —

Teams: 1. Czechoslovakia 108 2. Spain 107; 3. Finland 103½; 4. Bulgaria 100½; 5. Yugoslavia 92, 6. Switzerland 73; 7. Sweden 69; 8. Belgium 65.

100(0.3), Atanassov (Bul) 10.48. 200(1.1), Tomko (Cze) 21.02. 400, Tomko 45.74; 2. Heras (Spa) 45.98 NR. 800, Trabado (Spa) 1:47.28.

1500, Abascal (Spa) 3:33.63; 2. Zdrav. kovic (Yug) 3:34.85 NR; 3. Kubista (Cze) 3:34.87 NR; 4. Deleze (Svi) 3:37.30. St. Ramon (Spa) 8:36.69; 2. Ekblom (Fin) 8:37.93. 5000, Vainio (Fin) 13:51.16, 10,000, Prieto (Spa) 28:57.21. 110H(0.6), Bryggare (Fin) 13.56. 400H, Alonso (Spa) 49.75. 4 x 100, Bulgaria 39.70. 4 x 400, Czechoslovakia 3:03.17 2. Switzerland 3:04.98.

HJ, Annys (Bel) 7-5½; 2. Dalhäuser (Svi) 7-4½. PV, Tarev (Bul) 18½; ... nh—Bohni (Svi). LJ, Stekic (Yug) 26-4½; 2. Corgos (Spa) 25-5½. TJ, Marincic (Cze) 54-6.

SP, Gunther (Svi) 65-4½; 2. Milic (Yug) 64-7½. DT, Bugar (Cze) 218-10. HT, Tiainen (Fin) 248-5; ... 5. Bystedt (Swe) 217-0. JT, Aho (Fin) 274-1.

Women: Sittard, Holland, August 20—

Teams: 1. Italy 90; 2. Rumania 82; 3. France 82; 4. Finland 70; 5. Sweden 70. 6. Holland 55; 7. Norway 50, 8. Belgium 39.

100(1.4), Marjamaa (Fin) 11.29. 200(1.4), Marjamaa 22.99. 400, Rossi (Ita) 52.42. 800, Dorio (Ita) 2'00.05. 1500, Possamai (Ita) 4:12.28; ... 7. Voldnes (Nor) 4:18.06.

3000, Dorio 9:04.96. 100H(0.4), Stoica (Rum) 13.29; ... 5. Tannander (Swe) 13.89. 400H, Skoglund (Swe) 55.81; 2. Fredrikson (Nor) 56.33; 3. Cojocaru (Rum) 56.96.

4 x 100, France 43.56. 4 x 400, Rumania 3:31.50; 2. Italy 3:32.60.

HJ, Soetewey (Bel) 6-2½; 2. Lorentzon (Swe) 6-1½. LJ, Cusmir (Rum) 21-10½; 2. Tannander 20-8.

SP, Loghin (Rum) 65-5. DT, Stalman (Hol) 200-7; 2. Lundholm (Fin) 200-3; 3. Craciunescu (Rum) 198-4. JT, Liljak (Fin) 229-9 (202-11, f, f, 229-9, f, 194-0); 2. Reduly (Rum) 212-1.

## EUROPEAN "C-1" CUP

Lisbon, August 20-21—

Men's Teams: 1. Greece 68; 2. Austria 58; 3. Portugal 49; 4. Luxembourg 23. 800, Moutsanas (Gre) 1:49.62. 5000, Leitao (Por) 13:46.47; 2. Millionig (Aut) 13:41.03. 10,000, Marnade (Por) 27:32.85.

Women's Teams: 1. Yugoslavia 63; 2. Austria 44; 3. Spain 42; 4. Portugal 41. 200, Kafer (Aut) 23.90. 400, Kafer 53.00. JT, Verouli (Gre) 168-6.

## EUROPEAN "C-2" CUP

Dublin, August 20-21—

Men's Teams: 1. Norway 83; 2. Holland 63; 3. Ireland 57; 4. Denmark 49; 5. Iceland 46. 800, Druppers (Hol) 1:47.00; 2. O'Mera (Ire) 1:48.27; 3. Kristoferssen (Nor) 1:50.41. 1500, Coghlan (Ire) 3:39.40; 2. Horth (Den) 3:41.15. 3. Kristoferssen 3:43.01. St. Quinn (Ire) 8:34.05. 5000, J. Treacy (Ire) 13:51.44. SP, Hjeltne (Nor) 61-10½. DT, Hjeltne 205-5; 2. V. Hafsteinsson (Ice) 185-10. HT, Olsen (Nor) 226-1; 2. Hegarty (Ire) 212-8. JT, Olsen (Nor) 271-9.

Women's Teams: 1. Denmark 47, 2. Switzerland 46; 3. Ireland 33; 4. Iceland 23.

800, Krebs (Den) 2:07.21; 2. McClive (Svi) 2:08.02. 1500, Krebs 4:19.19. 3000, Rasmussen (Den) 9:12.15; 2. M. Joyce (Ire) 9:31.50. HJ, Meier (Svi) 6-2; 2. Gisladottir (Ice) 6-¾. SP, Walton (Ire) 52-2½. DT, Walsh (Ire) 171-11. JT, Frandsen (Den) 171-10; 2. Thiemard (Svi) 168-0.

## EUROPEAN JUNIOR CHAMPIONSHIPS

Schwechat, Austria, August 25-28—

Men (all contestants born 1964 or later) (8/25—100, 400H, 1500H, StH, 10kV, DT; 8/26—400sf, 800H, 1500, 110H, 400H, HJ, LJ, HT; 8/27—200H, 200sf, 400, 800sf, St, 5000, 4 x 400H, PVq, Tj, SP) —

100(0.5), Asquith (GB) 10.34; 2. Poduzdov (SU) 10.52; 3. Moriniere (Fra) 10.56. 4. Evers (WG) 10.57; 5. Treffer (EG) 10.58.

● 200(1.0), Evers 20.37 EJR (6, 6 WJ); 2. Lubke (WG) 20.50; 3. Asquith 20.86, 4. Vandov (Bul) 21.08; 5. Mafe (GB) 21.09.

Semis: II(1.2)—1. Lubke 20.65. II(1.7)—1. Evers 20.54 EJR. 400, Schonlebe (EG) 46.64; 2. Carlowitz (EG) 45.72; 3. Just (WG) 46.44; 4. Tatoyev (SU) 47.07; 5. Seybold (WG) 47.11.

800, Billy (GB) 1:47.15; 2. Piekarski (Pol) 1:47.70; 3. Barsotti (Ita) 1:48.44; 4. Fargere (Fra) 1:48.62; 5. Rudiak (SU) 1:48.65.

1500, Dreissigacker (EG) 3:40.79; 2. Lotoryov (SU) 3:41.41; 3. Wyns (Bel) 3:41.75; 4. Benito (Spa) 3:43.28; 5. Fitzpatrick (Ire) 3:43.71; 6. Hacksteiner (Svi) 3:43.80.

2000St, Matyushenko (SU) 5:31.54; 2. Dahm (WG) 5:33.88; 3. Hidalgo (Spa) 5:36.86; 4. Lambruschini (Ita) 5:37.83.

3000, Dreissigacker 8:03.18, 2. Afanasyev (SU) 8:03.63; 3. Majusiak (Pol) 8:03.69; 4. Merlo (Ita) 8:06.30; 5. Kulpers (Hol) 8:06.89.

5000, Richards (GB) 13:56.41; 2. Mebes (EG) 14:02.76; 3. Schwarz (WG) 14:04.83; 4. Capper (GB) 14:06.15. 5. Monteiro (Por) 14:13.62; 6. Wyns 14:20.47.

110H(0.5), Hudec (Cze) 13.85; 2. Usov (SU) 13.96; 3. Brice (GB) 14.08; 4. Perevedentsov (SU) 14.35; 5. Chevallier (Fre) 14.37.

● 400H, Mishchenko (SU) 49.71 (4, 4 WJ); 2. Budko (SU) 50.05 (9, 10 WJ); 3. Briggs (GB) 50.22; 4. Mikisch (WG) 50.78; 5. Spiriev (SU) 51.15; 6. Walter (WG) 51.39.

10kVW, Arena (Ita) 42:16.44, 2. Horak (Pol) 42:58.95, 3. Martens (Bel) 43:01.97.

● 4 x 100, West Germany 39.25 EJR (2 WJ) (Dobeleit, Klameth, Evers, Lubke); 2. Soviet Union 39.73; 3. Great Britain 39.83; 4. France 40.04; 5. Italy 41.19; ... dq—East Germany.

● 4 x 400, East Germany 3:04.95 (5 WJ) (Fischer 48.1, Schersing 46.6, Carlowitz 45.2, Schonlebe 45.1); 2. West Germany 3:05.77 NJR (6 WJ); 3. Soviet Union 3:06.45 NJR (7 WJ); 4. Great Britain 3:06.69 NJR (8 WJ); 5. Italy 3:06.95 NJR; 6. Sweden 3:10.28.

● HJ, Sergiyenko (SU) 7-5½ (=8, x WJ); 2. Peev (Bul) 7-3; 3. Sjöberg (Swe) 7-3; 4. Toso (Ita) 7-3; 5. Grebenstein (EG) 7-3.

● PV, Gitaullin (SU) 18-2½ (=4, =5 WJ); 2. Grigoryev (SU) 17-10½; 3. Kolasa (Pol) 17-8½; 4. Chmara (Pol) 17-2½; 5. Nikolov (Bul) 17-¾.

LJ, Beer (EG) 26-¾ (25-8½, 25-6¾, 26-¾, f, f); 2. Marinkovic (Yug) 25-9½; 3. Emmiyan (SU) 25-8½; 4. Brige (Fra) 25-8½; 5. Tsygankov (SU) 25-7½; 6. Garcia (Fra) 25-6¾.

TJ, Merkov (Bul) 54-10½; 2. Tsygankov 53-5½; 3. Rahm (Swe) 53-4½; 4. Elbe (EG) 53-1½; 5. Mai (EG) 53-1; 6. Helan (Fra) 52-7½.

SP, Zolotukhin (SU) 63-0; 2. Kulish (SU) 60-¾; 3. Navara (Cze) 58-6½; 4. Schroter (EG) 58-2; 5. Stolz (WG) 57-3½.

DT, Burin (SU) 183-6; 2. Murashov (SU) 181-2; 3. Journoud (Fra) 176-0; 4. Kerekes (Hun) 174-6; 5. Knosp (EG) 173-11.

HT, Dorozhon (SU) 243-8; 2. Seleznev (SU)

● 235-11 (10, x WJ); 3. Gerloff (EG) 232-9; 4. Zichichi (Ita) 221-9; 5. Geisensetter (EG) 215-7 JT, Pakhol (SU) 265-4; 2. Glebov (SU) 255-5; 3. Murawa (EG) 245-6; 4. Borglund (Swe) 240-4; 5. Montonen (Fin) 238-5.

● Dec, Kulvet (SU) 7915 (x, 10 WJ) (11.30, 22-11½, 48-4½, 6-10½, 50.40, 15.27, 159-11, 14-5½, 195-10, 4:39.63); 2. Schenk (EG) 7607; 3. Potapenko (SU) 7485; 4. Petrovic (Aut) 7354; 5. Keskitalo (Fin) 7430.

Women (all contestants born 1965 or later) (8/25—100, LJ; 8/26—100Hsf, 100H, SP; 8/27—400, 800, 1500, DT, JT) —

100(0.6), Pomoshchnikova (SU) 11.57; 2. Jacobs (GB) 11.59; 3. Kessebeth (GB) 11.72; 4. Schumann (EG) 11.74; 5. Frank (WG) 11.78.

200(1.1), Schumann 23.04, 2. Bozhina (SU) 23.14; 3. Jacobs 23.28; 4. Pomoshchnikova 23.47; 5. Hesselbarth (EG) 23.72.

400, Muller (EG) 51.79; 2. Haas (Aut) 52.59; 3. Guirova (Bul) 52.61, 4. Lix (WG) 52.93; 5. Ludwigs (EG) 53.26.

● 800, Wuhn (EG) 2:00.25 (x, 9 WJ); 2. Wachtel (EG) 2:00.42; 3. Bens (WG) 2:01.29 (10, x WJ); 4. Colovic (Yug) 2:02.47, 5. Zari-pova (S) 2:03.04; 6. Giolitti (Fra) 2:06.80.

1500, Keszeg (Rum) 4:13.17; 2. Evro (Alb) 4:13.77; 3. Grabner (EG) 4:14.00; 4. MacDougall (GB) 4:15.39; 5. Lewin (Swe) 4:17.45.

3000, Nozickova (Cze) 9:19.56; 2. Agoston (Hun) 9:19.92; 3. Josefsen (Nor) 9:20.93; 4. Jahnen (WG) 9:23.68; 5. Hain (EG) 9:24.43.

● 100H(0.0), Losch (EG) 13.22 (4, 8 WJ); 2. Kreisch (EG) 13.26 (=7, x WJ); 3. Byer (GB) 13.46; 4. Gritsenko (SU) 13.59; 5. Colie (Fra) 13.66; 6. Bedmaras (Pol) 13.78.

Semis: I(0.3)—1. Kreisch 13.31 (7, x WJ). II (0.9)—1. Losch 13.24 (=4, =8 WJ).

● 400H, Shtereva (Bul) 56.01 WJR (old WJR 56.41 Kirchner [EG] '81); 2. Jauch (EG) 57.56 (=7, =8 WJ); 3. Mironova (SU) 58.13; 4. Holz-appel (WG) 58.53; 6. Guizzardi (Ita) 58.85.

● 4 x 100, East Germany 44.12 (=7 WJ) (Claus, Schumann, Beck, Jacob); 2. Soviet Union 44.44; 3. Great Britain 44.86; 4. West Germany 45.08; 5. Austria 46.00.

● 4 x 400, East Germany 3:30.44 (2 WJ) (Jurgens 55.3, Ludwigs 52.4, Muller 51.4, Wachtel 51.4); 2. Bulgaria 3:31.78 (5 WJ) (Kireva, Rascheva, Gireva, Shtereva); 3. West Germany 3:31.94 (7 WJ) (Wahl, Lox, Ley, Leistenachneider); 4. Soviet Union 3:34.80; 5. Czechoslovakia 3:35.96.

● HJ, Topchina (SU) 6-4½ EJR (3, =3 WJ) 2. Malesev (Yug) 6-2; 3. Marti (GB) 6-2; 4. tie, Issayeva (Bul), Groessnigg (EG), & Wijnants (Hol) 6-¾; 7. Kirchmann (Aut) 6-¾.

● LJ, Baluta (SU) 21-10½ (5, x WJ) (20-5, 21-7½, 21-10½, 20-7, 20-9, 21-4½); 2. Beyer (EG) 21-5½; 4. Sobotka (EG) 21-3½; 4. Valke-nova (Bul) 20-8; 5. Cheatham (GB) 20-5½.

SP, Kreiger (EG) 59-3; 2. Fedysushina (SU) 55-9½; 3. Wagner (EG) 55-5, 4. Simon (Rum) 52-3½; 5. Samoila (Rum) 50-½.

DT, Krieger 197-4; 2. Platonova (SU) 193-8; 3. Yefroshina (SU) 188-4; 4. Beauvais (Fra) 186-3; 5. Costian (Rum) 185-1.

● JT, Chernyenko (SU) 203-6 (5, x WJ) (181-3 (181-3, f, 187-4, f, 203-6, f); 2. Solberg (Nor) 201-5 (8, x WJ); 3. Kopping (EG) 193-10; 4. Nikolova (Bul) 189-3; 5. Schavkedova (Bul) 181-5; 6. Fialaloto (Fra) 170-1.

● Hept, Thiele (EG) 6421 WJR (old WJR 6301 Thiele '83) (13.49, 6-2½, 48-0, 24.07 [3860], 21-10 [=6, x WJ], 118-10, 2:18.36) (4784 pent, JB, old JB 4731 Thiele '83); 2. Braun (WG) 6272 (2, 3 WJ); 3. Sobotka (EG) 6222 (3, 4 WJ) (21-10 [6, x WJ]); 4. Nusko (WG) 5937 (7, x WJ); 5. Georgiyeva (Bul) 5883 (10, x WJ); 6. Wijnsma (Hol) 5773.

• PAN-AMERICAN GAMES •

Caracas, Venezuela, August 23(a)-24(b)-25(c)-26(d)-27(e)-28(f). Altitude: 922.

100(b, 1.93) Peneiver (Cub) 10.06; 2. Nuñez (DR) 10.14; 3. Graddy (US) 10.18 (10, x WJ; 9, x USJ); 4. Lara (Cub) 10.21; 5. Stewart (Jam) 10.22; 6. Johnson (Can) 10.25; 7. Dos Santos (Bra) 10.35; ... dnc-Williams (Can). (Nunez disqualified for drug use).

Samis(a): I(-1.55)-1. Peneiver 10.16; 2. Graddy 10.30; 3. Stewart 10.31; 4. Williams 10.34; ... 7. Hodge (VI) 10.73. II(-1.47)-1. Johnson 10.32; ... 4. Braithwaite (Tri) 10.53. 5. Samuels (Jam) 10.53; 6. Robinson (US) 10.62.

200(d, -1.26), Quow (US) 20.42; 2. Peneiver 20.53; 3. Jackson (US) 20.81; 4. Gonzalez (Cub) 20.85; 5. Nunez 21.06; 6. Da Silva (Bra) 21.12; 7. Sharpe (Can) 21.20; 8. Bruce (Tri) 21.29.

Heats(c): I(-0.33)-1. Da Silva 20.66; 2. Peneiver 20.74; 3. Quow 20.90; 4. Bruce 21.06; 5. Walcott (Jam) 21.13; ... Hodge 21.57. II(-2.47)-1. Jackson 20.86; ... 6. Braithwaite 21.31; ... B. Samuels 21.42.

400(e), Wiley (US) 45.02; 2. Martinez (Cub) 45.37; 3. Souza (Bra) 45.45; 4. Rolle (US) 45.70; 5. Reyte (Cub) 45.78; 6. Griffiths (Jam) 46.57; 7. Phillips (Ven) 46.68.

Heats(d): I-1. Rolle 45.30; ... 4. Griffiths 46.43. II-1. Martinez 45.38; 2. Wiley 45.56.

800(b), Guimaraes (Bra) 1:46.31; 2. Barbosa (Bra) 1:46.65; 3. Redwine (US) 1:47.26; 4. Varr (Guy) 1:47.39; 5. Mays (US) 1:47.65; 6. Roman (Ven) 1:52.13; ... dnf-Wuyke (Ven); ... dnc-G. Hinds (Bar).

Heats(a): II-1. Redwine 1:49.67; 2. Wuyke 1:49.57; ... 4. Hinds 1:50.31; 5. West (Tri) 1:50.36.

1500(d), Guimaraes 3:42.91; 2. Donoghue (US) 3:43.09; 3. Aragon (US) 3:44.57; 4. Castro (Mex) 3:44.76; 5. Ortega (Arg) 3:47.03; 6. Caceres (Arg) 3:48.59.

St(d), Allos (Chi) 8:57.62; 2. Rios (PR) 9:01.47; 3. Duhaime (Can) 9:06.03; 4. Daniels (US) 9:08.73; 5. Colmenero (Ven) 9:15.04.

5000(f), Castro 13:54.11; 2. Alcalá (Mex) 13:54.37; 3. D. Tibaduiza (Col) 13:59.88; 4. De Silva (Bra) 14:08.02; 5. Clary (US) 14:09.07; ... 8. Fox (US) 14:33.50.

10,000(a), J. Gomez (Mex) 29:14.75; 2. Tibaduiza 29:17.12; 3. Nenow (US) 29:22.48; 4. Da Silva 29:38.56; 5. Pena (Col) 29:38.91 6. R. Gomez (Mex) 29:41.83; ... 11. Hunt (US) 31:36.69.

110H(f, -), Kingdom (US) 13.44 (CL); 2. Casanas (Cub) 13.51; 3. Campbell (US) 13.54; 4. Castillo (DR) 13.90; 5. Glass (Can) 13.98; 6. McKay (Can) 14.02; 7. Rodriguez (Ven) 14.40.

400H(b), Monthe (Cub) 50.02; 2. Ferreira (Bra) 50.08; 3. King (US) 50.31; 4. Newhouse (Can) 50.66; 5. Zee (Ven) 50.86; 6. Guss (Can) 51.50; 7. Ferrer (PR) 51.94.

Heats(a): I-1. King 50.25.

Mar(f), Gonzalez (PR) 2:12:43 NR; 2. Mercado (PR) 2:20:30; 3. Cruz (Mex) 2:21:12; 4. Zocar (Ven) 2:21:35; 5. Bautista (Ven) 2:22:35; ... dnf-Hinz (US), Layman (US).

20kmW(b), Canto (Mex) 1:28:12; 2. Gonzalez (Mex) 1:29:21; 3. Moreno (Col) 1:30:05; 4. Vargas (Col) 1:33:17; 5. Jobin (Can) 1:34:05; 6. Heiring (US) 1:34:47.

50kmW(e), Gonzalez 4:00:45; 2. Bermudez (Mex) 4:04:21; 3. Moreno 4:23:20; 4. Edwards (US) 4:30:53; 5. Pena (Col) 4:51:28; ... dnf-Shick (US), Lapointe (Can).

4 x 100(f), United States 38.49 (Graddy, Jackson, Robinson, Quow); 2. Cuba 38.56 (Lara, Peneiver, Leonard, Isalique); 3. Brazil 39.08; 4. Canada 39.24; 5. Trinidad 39.40; 6. Jamaica 39.53; 7. Venezuela 40.44.

4 x 400(f), United States 3:00.47 (Babers 45.2, Bradley 45.7, Rolle 44.6, Carey 45.0); 2. Brazil 3:02.79; 3. Cuba 3:03.15; 4. Trinidad 3:05.91; 5. Venezuela 3:06.50; 6. Canada 3:07.17; 7. Antigua 3:15.36.

HJ(f), Centales (Cub) 7-6; 2. Williams (US) 7-5; 3. Alfaro (Cub) 7-4; 4. Barrienu (US) 7-3; 5. Metellus (Can) 7-3.

PV(d), Tully (US) 17-10; 2. Buckingham (US) 17-2; 3. Hintnaus (Bra) 17-; 4. Barber (Can) 16-8; 5. Rivera (PR) 16-4.

LJ(b), Jefferson (Cub) 26-4; 2. Bradley (US) 26-2; 3. Ortiz (Cub) 25-11; 4. Benjamin (Ant) 25-10; 5. Hanna (Bah) 25-0.

TJ(e), Reyna (Cub) 55-11; 2. Betancourt (Cub) 54-11; 3. Salazar (Ven) 53-4; 4. Siler (US) 52-10; 5. Dos Santos (Bra) 52-7.

SP(a), Delis (Cub) 59-10; 2. Gert (Chi) 56-9; 3. Feingot (Tri) 54-1.

DT(c), Delis 220-10 (214-9, 220-10, f, 219-10, f, 210-4); 2. Cooper (Bah) 204-8; 3. Martinez (Cub) 203-6.

HT(b), Morejon (Cub) 214-4; 2. Willars (Can) 210-8; 3. Luis (Cub) 207-3.

JT(f), Babits (Can) 267-1; 2. Gonzalez (Cub) 257-0; 3. Morales (PR) 253-11; 4. Patterson (Cub) 252-7; 5. Rensford (US) 251-4; 6. Lima (Bra) 233-5; 7. Olsen (Can) 225-10.

Dec(d-e), Steen (Can) 7958; 2. Fernandez (Ven) 7726; 3. Aberdeen (Ven) 7262.

Women:

100(b), Garcia (Bra) 11.31; 2. Washington (US) 11.33; 3. Ferrer (Cub) 11.38; 4. Ferguson (Bah) 11.62; 5. Hope (Tri) 11.63; 6. Bernard (Tri) 11.73; ... dnc-Hopkins (US).

Heats(a): I(-0.71)-1. Ferrer 11.58, 2. Hopkins 11.73.

200(d, -0.85), Givens (US) 23.14; 2. Nadd (US) 23.39; 3. Ferrer 23.39; 4. Forde (Tri) 23.94; 5. N. Paris (PR) 23.99.

Heats(c): I(0.51)-1. Givens 23.44, II(0.55)-1. Nadd 23.34; ... 4. A. Williams (Tri) 24.66.

400(e), Crooks (US) 51.49; 2. Quirot (Cub) 51.83; 3. Gabriel (US) 52.45; 4. Rattray (Jam) 52.91; 5. Griffith (Guy) 53.14; 6. Alvarez (Cub) 53.25; 7. Caicedo (Col) 53.73.

Heats(d): I-1. Quirot 51.94, 2. Rattray 53.19; 3. Gabriel 53.69; 4. Small (Tri) 54.89. II-1. Crooks 52.25; ... 3. Griffith 52.98, ... 6. Emmanuel (Tri) 54.46.

800(b), Mekeon (Cub) 2:02.20; 2. Clark (Can) 2:02.44; 3. Ramos (Chi) 2:03.65; 4. Slythe (Can) 2:03.71; 5. Keer (Cub) 2:04.96; 6. Richburg (US) 2:05.29; 7. Lind (PR) 2:07.19; 8. Arbogast (US) 2:07.83.

Heats(a): I-1. Clark 2:05.06; ... 3. Richburg 2:05.67. II-1. Lind 2:06.22; ... 5. Arbogast 2:07.09.

1500(f), Clark (Can) 4:16.18; 2. Bremser (US) 4:17.67; 3. Kane (US) 4:21.39; 4. Ramos 4:25.59; 5. Rueda (Col) 4:26.05; 6. Regonesi (Chi) 4:26.48.

3000(c), Benoit (US) 9:14.19; 2. Webb (US) 9:28.89; 3. Regonesi 9:41.87.

100H(d, -0.97), Fitzgerald (US) 13.16; 2. Turner (US) 13.39; 3. Aveille (Cub) 13.41; 4. Machado (Cub) 13.41; 5. Kameli (Can) 13.45; 6. Nelson (Can) 13.67.

Heats(c): I(2.06)-1. Kameli 13.11; ... 3. Fitzgerald 13.21. II(-0.55)-1. Turner 13.18.

400H(b), J. Brown (US) 56.03 (3, 4 US, C); 2. Barksdale (US) 56.09 (x, =6 US, C); 3. Wall (Can) 56.93; 4. Farmer (Jam) 57.61; 5. Vazquez (Mex) 58.12; 6. Mesa (Cub) 58.30; 7. Page (Can) 58.49.

Heats(a): I-1. Barksdale 57.50. II-1. J. Brown 57.29; 2. Farmer 57.69.

4 x 100(f), United States 43.21 (A: Jackson, Washington, Cllette, Givens); 2. Trinidad 44.63; 3. Canada 44.77; 4. Cuba 45.09.

4 x 400(f), United States 3:29.97 (A: Jackson 52.2, J. Brown 52.4, Gabriel 52.4, Bolton 53.0); 2. Canada 3:30.24 (Slythe, Wall, Crooks, Richardson); 3. Cuba 3:30.76; 4. Trinidad 3:37.36; 5. Puerto Rico 3:43.90.

HJ(c), Sommer (US) 6-3; 2. Costa (Cub) 6-2; 3. Huntley (US) 5-11.

LJ(f), McMillan (US) 21-11 (21-1, 20-8, 21-4, 20-2, 21-11, 21-4); 2. Echevarria (Cub) 21-8; 3. Johnson (US) 20-9; 4. Ferguson (Bah) 20-8; 5. McKnight (Jam) 20-3; 6. Garcia (Bra) 20-3.

SP(f), Sarria (Cub) 63-5; 2. Fernandez (Cub) 57-; 3. Griffin (US) 54-6; 4. Hauch (Can) 53-9; 5. Wood (US) 48-11.

DT(e), Betancourt (Cub) 198-0; 2. Marten (Cub) 195-7; 3. Griffin 185-5; 4. Neer (US) 174-11; 5. Pina (Ven) 142-9.

JT(d), Colon (Cub) 209-2; 2. Villa (Cub) 207-9; 3. Marieta Riera (Ven) 175-10; 4. Lapres (Can) 171-9; 5. Kearney (US) 170-7; 6. Mariela Riera (Ven) 163-8; 7. Carr (US) 151-5.

Hept(b-c), Gerasimas (Bra) 5084 NR, S Am R (14.00, 5-10, 42-5, 24.42, 19-9, 131-7, 2:16.89); 2. Greiner (US) 6069 (4, x US) (13.92, 6-0, 40-2, 24.66, 20-; 125-5, 2:14.81); 3. Aveille (Cub) 5756 (13.26); 4. Castro (DR) 4776; ... dnf-Ross (Can) 3985 (Am JT).

• EUROPEAN CUP MULTI-EVENTS •

Sofia, Bulgaria, Sept. 10-11- Teams: 1. West Germany 24,609; 2. East Germany 24,359; 3. Soviet Union 24,208; 4. Switzerland 23,800; 5. Poland 23,482; 6. Bulgaria 23,093.

Dec, Freimuth (EG) 8501 NR (7, x W) 11.24, 24-2, 52-6, 6-7, 48.17, 14.54, 158-0, 16-; 230-6, 4:27.04); 2. Niklaus (Swi) 8312 (10.80, 24-5, 51-9, 6-7, 47.76, 14.86, 154-9, 14-1, 234-1, 4:49.23); 3. Wentz (WG) 8246 (11.21, 24-3, 49-4, 6-8, 48.17, 14.19,

139-11, 14-5, 231-3, 4:35.91); 4. Schuilze (WG) 8187; 5. Rizzi (WG) 8176; 6. Gruzynkin (SU) 8150; 7. Sobolevskiy (SU) 8090; 8. Grummt (EG) 8081, 9. Ludwig (Pol) 7974; 10. Pugatsh (SU) 7958, 11. Kratschmer (WG) 7946.

Women:

Teams: 1. East Germany 19,242; 2. Soviet Union 18,698; 3. Bulgaria 18,666; 4. West Germany 17,862; 5. Great Britain 17,710; Hungary 16,469.

Hept, Neubert (EG) 6722 (x, 3 W) (13.39, 5-10, 49-1, 23.52, 21-11, 148-7, 2:06.70); 2. Smirnova (SU) 6486 (13.16, 6-, 49-10, 24.50, 20-4, 143-1, 2:13.91); 3. Dimitrova (Bul) 6416 (14.15, 5-10, 53-11, 24.59, 20-7, 136-6, 2:08.70);

4. Nitzsche (EG) 6364; 5. Livermore (GB) 6353; 6. Everts (WG) 6248; 7. Donkova (Bul) 6240 (12.65 =Hept WR Donkova '82); 8. Vingaradova (SU) 6223; 9. Thiele (EG) 6156 (x, 5 WJ) (21-9); ... 12. Kolyadina (SU) 5989.

INTERNATIONAL RESULTS BY NATION

U. S. -USSR DECATHLON

Kiev, USSR, Sept. 3-4—Teams: USSR 47,412-U. S. 44,042. 1. Ovsyannikov 8053 (11.26, 24-11%, 47-10%, 6-10%, 49.32, 15.03, 141-2, 16-%, 189-8, 4:46.87); 2. Zhelanov 7935; 3. Romanyuk 7931; ... 8. Sayre (US) 7569 (11.52, 21-3%, 41-9%, 6-5, 49.75, 15.06, 133-0, 16-%, 210-0, 4:43.27); ... 11. Wooding (US) 7366; 12. Maestretti (US) 7325 (16-%); 13. Howell (US) 7307; 14. Howell (US) 7238; 15. Mont Pes (US) 7236; ... dnf—Veatch (US) 4609 (8 events) (14.49), Jacobs (US) 3734 (6).

BELGIUM

LOUVAIN, Aug. 17-5000, Rousseau 13:33.2; 2. Ondieki (Ken) 13:35.5. NEERPELT, Aug. 19-2000, Daenens 4:59.8; 2. Verbeek 5:00.9 (3/3 C). VAN DAMME Memorial, Brussels, Aug. 26-400H, Phillips (WAC) 48.09 (4, x W; 2, x US).

BULGARIA

SOFIA, Aug. 2-St. Kashanov 8:26.91. PV, Tarev 18-6%; 2. Yanchev 18-%. LJ, Chochchev 26-3; 2. Atanasov 26-%. Women: 100(-1.2), Nuneva 11.20. 400, Stamenova 51.47. 100H, Zagorcheva 12.84. DT, Mitkova 2:19-2; 2. Khristova 2:13-0. JT, Todrova 209-9. BULGARIA-HUNGARY-RUMANIA Juniors, Plovdiv, Aug. 15—Teams: Bulgaria 116-Rumania 95; Bulgaria 111-Hungary 100; Hungary 117-Rumania 95. HJ, Peev (B) 7-4% NR.

CANADA

LABATT'S Invitational, Burnaby, June 16—Mile, Coghlan (3:39.7m); 2. Bitok (3:40.7). 5000, Williams (Can) 13:39.00; ... 3. Shahan-ga (Tan) 13:45.94; ... 7. Garie (Tan) 13:55.45. HJ, Saunders (Ber) 7-½; 2. Ottey (Can) 7-%. Women: 1500, McRoberts (Can) 4:07.87; 2. Williams (Can) 4:09.41; ... 4. Fitch (Can) 4:13.10; 5. Clark (Can) 4:15.17. HJ, Brill (Can) 5-10%; 2. Gisladorir (Ice) 5-8%. WORLD UNIVERSITY GAMES, Edmonton, July 5-11-4 x 400, United States 3:01.24 (Tabron 46.4, Babers 44.8, Nix 44.8, Wiley 45.3); 2. USSR 3:01.58 (Lomtsev 45.8, Troshilo 44.9, Kutsebo 45.8, Merkin 45.0). Women: 100, Heata (7/5) 1(-0.66)—1. Taylor 11.39; 2. Jackson 11.52; 3. Washington 11.54. 200, Semis: 1(-0.83)—1. Payne 22.95 et al. 1(-0.02)—1. Givens 22.69 et al. 4 x 100(7/11). 4 x 400, Soviet Union 3:24.97 (Krylova 53.0, Borisova 50.9, Korban 50.8, Pivgina 50.3); 2. Canada 3:25.26 NR (Crooks 52.3, Richardson 51.4, Killingbeck 51.3, Payne 50.3); 3. United States 3:34.84 (Emerson 53.0, Bolton 51.5, Gabriel 56.4, Dabney 53.8). HJ, 7. Bair 6-1½; 8. Yang 6-1½; 9. Vasile 6-1%. LJ, 3. Ionescu 21-6%w (21-4%). Qual (7/9): Cusmir 21-6%. Hept, Smirnova (2:13.21). VARIETY VILLAGE Classic, Toronto, July 19—Mile, Ryan (AW) 3:55.9 (3:40.7m); 2. Bitok (Ken) 3:56.1 (3:40.3); 3. Adan (Som) 3:56.8 NR (3:40.2); 4. Mangan (AW) 3:56.9 (3:40.9). 5000, Cooper (NYAC) 13:50.8; ... 4. Scharus (AW) 13:55.4. Women: 1500, Bush (UCLA) 4:15.9; 2. Rooks (Can) 4:17.0; 3. A. Wiley (Can) 4:20.2. SASKATOON, July 17-18—Women: Hept, Grainer (AW) 6015w (5962tw) (5986/5933t) (13.9, 6-0, 40-9%, 24.2, 18-11%w (18-6%), 126-10, 2:18.4); 2. Russell (CA) 5647hw (5602t); 3. Larsen (USC) 5565 (5521t) (5-10%); ... dnf—Harmon (CSN) 2624h (13.4, 5-9% PR).

CZECHOSLOVAKIA

PRAGUE, July 26—SP, Machura 68-11%. OSTRAVA, July 28—Women: 200, Koc-

embova 22.6.

JABLONEC, July 30—Women: DT, Sil-hava 215-9.

DENMARK

GLOSTRUP, June 25-26—Women: 800, Krebs 2:02.39. 1500, Krebs 4:14.24. NATIONAL CHAMPIONSHIPS, Lyngby, July 23-24—HJ, Nielsen 7-1%; 2. Tarring 7-% ('74 European champ). Women: 800, Krebs 2:03.12. 1500, Krebs 4:22.51. 3000, D. Rasmussen II 8:59.31. COPENHAGEN GAMES, Copenhagen, Aug. 15-1000, Handelsman (Isr) 2:21.76. Mile, R. Tuwei (Ken) 3:59.56; 2. Boit (Ken) 3:59.60. 3000, Cova (Ita) 7:52.31; 2. Ramon (Spa) 7:58.60; 3. K. Rono (Ken) 8:09.78. HJ, Harken (Wa St) 6-11%. SP, Laut (AW) 67-3%; 2. Dolegiewicz (Can) 62-11%. DT, Hossfeld (EG) 204-9; 2. Bruch (Swa) 200-11. Women: 100H, Sichelau 13.78; 2. Walker (Hous) 13.86. 800, Raldugina (SU) 2:01.69; 2. Krebs 2:02.60. LJ, Walker 19-9%.

EAST GERMANY

COTTBUS, Aug. 13—HJ, Sam 7-4%; 2. Wessig 7-1. Women: SP, Rudrich 65-%; 2. Krieger 61-2. EAST BERLIN, Aug. 17—SP, Timmermann 67-11%. HT, Rodeheu 254-1; 2. Steuk 250-3. JT, Michel 297-4 (288-5, 293-11, 290-0, f, 297-4, f). Women: 100, Scholze 11.3. HJ, Helm 6-4. LJ, Beyer 20-11%; 2. Wujak 20-7%. SP, Muller 67-4%; 2. Krieger 61-11% (x, 6 WJ).

FINLAND

KOUVOLA, Aug. 15, 1982—JT, Roggv (US) (297-2, f, 309-11, p, p, p). YLIVIESKA, July 17-400, Hartson (Bay) 47.04. HJ, Lucero (Mo) 7-2%. HT, Huh-tala 250-0. LAHTI, July 19-200, Krulaa (SSTC) 20.77. 800, Harkonen 1:48.49; 2. Masterson (SMTC) 1:48.60; 3. Rider (AIA) 1:48.67; 4. Whitaker (AIA) 1:48.88; 5. Taliaferro (SMTC) 1:49.99. 110H, Campbell (Kap) 13.52; 2. Bryggare 13.52. Women: 100(0.93), Marjamaa 11.13 NR. DT, Lundholm 215-3. KOUVOLA, July 20-100, Krulaa 10.58; ... 3. Campbell 10.79. 200(-1.3), Krulaa 21.10; ... 4. Campbell 22.19. 1500, Rugut (Ken) 3:39.09; ... 4. J. Korir (Ken) 3:40.31; 5. Woods (4C) 3:42.32; ... 10. Ekblom 3:50.66. 5000, Hammila 13:47.21; ... 3. Ngatia (Ken) 13:59.70; 4. Maeninka 14:14.22. JT, Manninen 284-8. HYRYNSALMI, July 21-3000, 2. Viren 8:34.8. TURKU, July 28-1500, 8. Vainio 3:41.09 PR. KAJAANI, July 31—JT, Petranoff (AW) 296-2; 2. Markus 294-4; 3. Harkonen 278-6. Women: JT, Lillak 220-10. OULU, Aug. 2-100(w), Krulaa 10.28. 200(w), Krulaa 20.70. 110H(w), Bryggare 13.54. AANKOSKI, Aug. 28—JT, Ihalainen 285-7; 2. Harkonen 281-3. Women: JT, Lillak 227-11. MANTYHARJU, Aug. 30—HT, Tlainen 285-10 NR (6, x W) (256-6, 285-1, 257-6, 258-1, 265-10, 253-9).

FRANCE

EUROPEAN CUP "B" MULTI, Mont-argis, Sept. 10-11—Dec, Lax (Fin) 7714. Teams: 1. Finland 22,573; 2. Great Britain 22,124; 3. France 22,003. Women: Hept, Hidding (Hol) 5986; 2. A.

Tannander (Swe) 5924. Teams: 1. Holland 17,198; 2. Sweden 17,164; 3. France 16,774.

GREAT BRITAIN

WELSH GAMES, Cwmbran, July 9-10—DT, Slaney 197-11. HT, Mileham 230-8; 2. Pickering 204-1; 3. Briski (UCTC) 204-0. Women: 800, Krebs (Den) 2:05.8. Mile, Krebs 4:38.46. 100H(1.8), Nunn (Aus) 13.19. LONGFORD PARK, Aug. 13—DT, Weir 196-9. HT, Weir 233-8; ... 4. Mileham 188-1. EDINBURGH, Aug. 13—JT, Bradstock 263-2. EUROPEAN CUP, London, Aug. 20-21—Women: 1500, 4. Sly 4:08.70. NIKE CLASSIC '83, London, Aug. 29—Teams: 1. England 234%; 2. Hungary 206; 3. Norway 129%; 4. Scotland 100. 100(3.7), McFarlane (E) 10.20. 200(2.6), McFarlane 20.47; 2. Reid (E) 20.69. 800, Elliott (E) 1:46.81. 2000, Coghlan (Ire) 4:57.66 NR (7, 8 W); 2. Williamson (S) 4:58.38; 3. Hutchings (E) 5:00.37; 4. Buckner (GB) 5:01.90; 5. Harris (GB) 5:04.51; 6. Dee (GB) 5:05.75; ... 10. McLeod (GB) 5:07.43; ... 13. Fell (E) 5:14.69. 2M, Cram (E) 8:14.93. 110H(1.45), Bakos (H) 13.67. 4 x 400, England 3:07.18; ... 3. England "C" 3:10.86 (Ovett 48.7 [3]). LJ, Honey (Aus) 26-5. TJ, Banks (AW) 54-8%; 2. Bakosi (H) 54-6. SP, Szabo (H) 60-6%; 2. Hjeltnes (N) 60-3%. DT, Hjeltnes 209-1; 2. Wilkins (AW) 202-3; ... 4. Weir (E) 194-8. HT, Vida (H) 235-8; 2. Weir 235-4; ... 6. Olsen (N) 224-10; 7. Hoff (N) 198-11. JT, Bradstock (E) 280-0. Women: 100(1.8), Cook (GB) 11.13. 100H(1.5), Strong 13.10; 2. Livermore (GB) 13.29. JARROW, Sept. 11—Mile, Cram 3:59.05. 3000, Moorcroft 8:10.22. HOLLAND ARNHEM, Aug. 17-1000, Druppers 2:17.20 NR. 2000, Jaspers 5:05.9. Women: DT, Stelman 191-2. HUNGARY BUDAPEST, July 10-2000, Toth 5:03.50. SZOLNOK, July 30—TJ, Uudmaa (SU) 53-4%. ITALY PISA, Aug. 25-800, Niang (Sen) 1:47.35; ... 5. Belger (PCC) 1:49.02. 400H, Die Ba (Sen) 49.46. Women: 200, Krstochvilova (Cze) 22.46. HJ, 3. Brill (Can) 8-2. RICCIONE, Aug. 27—HJ, Thompson (H) 6 Bep) 7-6% (x, =9 C). GOLDEN GALA, Rome, Sept. 1-1500, 4. Acuita (3:37.66); ... 6. Morceli (3:38.38); 7. Mei 3:55.96 (3:38.64); ... 14. Zdravkovic (Yug) 4:06.13 (3:48.46). 3000, 4. Kama (Eth) 7:50.24; 5. Scartezzini 7:50.67; 6. Balcha (Eth) 7:51.05; ... 9. Ortis 7:56.74. PV, 6. Jee-see (PCC) 17-8%; ... nh-Kozakiewicz (Pol) & Quinon (Fra). TJ, 2. Bakosi 52-6%. Women: 100, 2. Bailey 11.37. ROVERETO, Sept. 7-100, Mennae 10.42; 2. Woronin 10.53. 5000, Cova 13:38.13. HJ, Thompson (H Bep) 7-2%; 2. Fields (unat) 7-%. PV, Kozakiewicz 18-1; 2. Tarev (Bul) 17-8%. LJ(w), Evangelisti 26-7%; 2. Stekic (Yug) 26-7%.

JAPAN

KOBE, Aug. 27—Women: LJ, Galloway (Can) 20-3%. SP, Huang (Chn) 52-10%; 2. Jones (Mod CC) 48-8%. TOKYO, Sept. 18-5000, Mamada (Por)

● 13:08.54 (WL) (5, 6 W).

### MEXICO

JUAREZ, July 18—PV, Jessee (PPC) 18-7%.  
Women: 100H, Turner (EP) 13.4.

### NORWAY

ALTA, July 10—Women: HJ, Gisladottir (Ice) 6-X.

OSLO, July 18—SP, Wolf (Prin) 65-1%.  
MESINGSET, July 23-24—HT(b), Olsen 228-11; 2. Johnsen 228-10.

Women: SP(a), Lerdehl 51-4%.

NATIONAL CHAMPS, Trondheim, July 29-30-31—400(c), Storlien 46.71 NR. 1500(c), Kristoffersen 3:45.17. SP(b), Hjeltnes 60-7%.  
DT(c), Hjeltnes 202-5. HT(b), R. Olsen 233-2; 2. Johnsen 218-5; 3. Hoff 217-4. JT(a), P' E' Olsen 272-1.

Women: 800(b), Eriksen 2:07.73; ... 3. Voldnes 2:08.90. 1500(c), Holtklampen 4:20.07; ... 3. Risan 4:20.57; 4. Voldnes 4:21.90. SP(a), Lerdehl 47-6%. JT(b), Solberg 200-9.

SOGNE, August 13—Women: 1000, Voldnes 2:47.5 NJR.

KNARVIK, Sept. 4—Women: England 139, Norway 94, Belgium 79. 1500, Furniss (E) 4:11.51. 100H, Strong (E) 13.43. 400H, Wray (E) 56.80.

### POLAND

ZYLEWICZ Memorial, Sopot, July 31—400, Podias 45.83. St. Mojzys 8:26.21. 4 x 100, National Team 39.26 (Zwolinski, Licznarski, Pradzynski, Woronin). SP, Sarul (68-11%, 68-4%, 69-8%, 69-6%, f, 71-1% NR). HT, Kwasy 258-8. NRTomaszewski 252-0; 3. Krolak 251-5; 4. Golda 247-3.

BYDGOSZCZ, August 3—HT, Tomaszewski 255-9; 2. Golda 251-7; 3. Wodarski 250-4.

### SOUTH AFRICA

PRETORIA, March 7 /altitude 1333m—  
● Women: 4 x 200, NKP-uitmodig 1:36.66  
WJR (old WJR 1:36.69 SC Magdeburg [EG] '82) (WJR later broken by Houston Smiley HS' 1:36.47).

### SOVIET UNION

NATIONAL Junior Champs, Simferopol, June 4-5—PV(a), Giatulin 17-4%. HT(a), Doroshon 241-6. JT(a), Pachol 264-2.

Women: LJ(b), Beluta 20-3. SP(b), Kurotchikina 59-8% (8, x WJ).

RIGA, June 6-7—100(a), Piskunov 10.1. 110H(b), Ustinov 13.6. 400H(b), Arkhipenko 49.8. PV(a), Obishayev 17-4%; 2. Zelifanov 17-4%; 3. Tkatchenko 17-X; 4. W. Trofimenko 17-X. TJ(b), Isayev 55-4%.

Women: 100H(b), Oliyev 12.9. 400H(b),

### ARIZONA

ARIZONA Community College Championships, Tucson, May 11-12—100, Jackson (Mesa) 10.34. 200, Jackson 20.88.

Women: Hept(4/29-30 @ Mesa), Dougherty (Mesa) 5084h.

AC, Tempe, May 25—SP, Williky (SSTC) 67-1%. DT, Williky 199-0.

### CALIFORNIA

AC, Irvine, June 13—Women: 100 (-0.38), Brown (WAC) 11.26; 2. Hodges' (LAC) 11.62; 3. Nedd (UCLA) 11.64; 4. Belle (LAC) 11.8h; 5. Dabney (CSLA) 11.9h. 200, I(1.82)—1. Brown 22.96; 2. Nedd 23.45; 3. Belle 23.68; 4. Hodges' 23.77; 5. Dabney 24.14; 6. Gardner (LAM) 24.34. I1-1. Bryant (LAC) 24.0h.

Navickaite 55.7. SP(a), Vassiljeva 63-11%  
BAUSKA, July 17—SP, Bojars 70-2%  
RIGA, July 22—JT, Kula 277-3.  
TALLINN, August 10-11—Dec, Apaichev 7992.

Women: Hept, Kurghchina 6418 (13.89, 6-X, 47-3, 24.51, 21-9, 144.3, 2:15.94); 2. Shpak 6071.

INTERNATIONAL Junior Meet, Leningrad, Aug. 10-12—HJ, Peev (Bel) 7-3%  
LJ, Emriyan 25-8.

● Women: 400H, Shtareva (Bul) 56.80 (3, 3 WJ). HJ, Topchina 6-2%. DT, Pistonova 193-1 (8, x WJ). Hept, Zvetkova (Bul) 5951 NJR (6, 8 WJ) (14.00, 5-6, 42-1%, 23.97, 19-9, 109-3, 2:12.30).

### SPAIN

MADRID, July 13—1000, WUIbeck (WG) 2:21.09. 3000, Prieto 7:55.21; ... 4. Ramon 8:07.12. 400H, Azulay 49.59 NR. PV, Ruiz 17-9 NR.

BARCELONA, July 16—400, 3. Gray (SMTA) 47.16. 800, 3. Marshall (Vill) 1:47.53. 5000, Prieto 13:26.61; ... 3. Krohn (WP) 13:57.40. HJ, 4. Frommeyer (WG) 7-X.

NATIONAL CHAMPS, St. Sebastian, July 22-24—110H(b), Morecho 13.6; 2. Sais 13.7. 400H(b), Azulay 49.7; 2. Alonso 49.7. PV(a), Ruiz 17-10% NR.

MADRID, July 27—HJ, Cabreres 7-5 NR.  
SANTANDER, August 1—2000, Abascal 5:01.4 NR.

VIGO, August 27—Spain 102% France 98%; Spain 138-Portugal 62; France 129-Portugal 71. 800, Trabado (S) 1:47.94; 2. JL. Gonzalez (S) 1:49.06. St. Sanchez (S) 8:25.79. 4 x 100, France 39.34 (Francois, Gasparoni, Richard, Boussemart).

Women: France 93-Spain 64; Spain 92-Portugal 65; France 95-Portugal 62. 1500, Cunha 4:13.78. 3000, Mota (P) 9:18.79.

### SWEDEN

VASTERAS, June 30—HT, 3. Schumacher 200-1.

### SWITZERLAND

NATIONAL CHAMPIONSHIPS, Frauenfeld, July 23-24—5000(b), Ryffel 14:21.95. 400H(b), Meier 49.53 NR. HJ(a), Dalhauser 7-4%. PV(a), Bohni 18-X. LJ(b), Gloor 26-1; 2. Bernhard 25-7%.

Women: 800(b), Lambelet 2:05.09. HJ(b), Meier 6-0. JT(b), Thiemard 175-7.

WELTKLASSE, Zurich, Aug. 24—100, ● 4. King (AI) 10.06 (=9, x US; 7, x C) (=7, x W low-altitude); 5. Wells (GB) 10.15.

### WEST GERMANY

NATIONAL JUNIOR Championships, Dortmund, July 29-30-31—100(a, -1.1), Evers

### • U.S. RESULTS •

400, Pusey' (LAC) 52.95; 2. Bryant 53.33; 3. Gardner 54.50. 800, Monday (LAC) 2:06.36; 2. Hopper (MTC) 2:06.60. 100H (1.30), Pega (LAC) 13.21; 2. Harmon (LAC) 13.43; 3. Watkins (unat) 13.78.

HJ, Joyner (UCLA) 5-9%. LJ, Willems (USC) 20-X. SP, Pollock (CSLB) 56-4; 2. Pagel (Conv) 54-7%; 3. Dasse (CA) 52-5%. DT, Griffin (AW) 194-0; 2. Hoerner (AIA) 167-8; 3. Dasse 156-0.

AC, El Cajon, July 2—PV, Kanworthy (USC) 16-4.

AC, Norwalk, July 7—100, Lee Kim" (Tai) 10.40.

AC, Norwalk, July 14—LJ, K. Wilson (Muzik) 25-10%; 2. Lee Mu Tsai (Tai) 25-10w (25-5).

AC, Norwalk, July 21—TJ, Cannon (CA) 54-4.

10.35; 2. Lubke 10.56. 200(c, 3.1), Lubke 20.57. PV(b), Zintl 16-4%.

Women: 100H(b, 1.2), Braun 13.68. 400H(b), Be. Holzapfel 58.64.  
ISTAF, Berlin, August 17—100(-0.01), Lewis 10.07. Heats: I(1(0.53)—1. McNeil 10.46. 800, 7. Robinson (ICAC) 1:46.48. Mile, Scott (S4) 3:49.21 (3:35.36). 3000, 7. Padilla (AW) 7:58.33. 110H, I1(0.0)—1. Giegel (Pol) 13.96; ... 3. Wentz 14.28; ... 5. Kretschmer 14.40. 3000 Walk, Toporek (Aut) 11:25.58; ... 3. Heiring (AA) 11:35.04; ... 7. Evoniuk (AA) 11:56.43. PV, 5. tie, Volmer & Zaler (Swe); 11. Lohre (WG). JT, Petranoff (280-1, f, f, 289-10, 306-11, f).

Women: 100(0.02), Ottey (Jam) 11.09. Heats: I(0.10)—... 3. Thacker (Nb) 11.72. I1(0.96)—... 4. Jackson (Jam) 11.50.

NURTINGEN, August 17-18—Dec, Mehl 8101h (8010t) (10.8, 23-6%, 50-0, 6-5%, 47-4, 15-1, 146-9, 12-5%, 204-5, 4:18.6).

RECKLINGHAUSEN, August 19—PV, Abada (Fra) 18-4%; 2. Lohre 18-2%; 3. Vollmer 17-8%; 4. Kozakiwicz (Pol) 17-4%.

FRIEDRICHSHAFEN, August 20—Women: 1500, Bremser (WU) 4:19.6.

BAD-NEUENAUHR-AHRWEILER, August 21—HJ, Thranhardt 7-6%.

FULDA, August 22—HT, Riehm 249-5; 2. Ploghaus 246-1; 3. Sehner 241-7; 4. Burke (Accu) 233-7.

ESSEN, August 30—DT, Plucknett (SCS) 184-0 (inj).

Women: SP, Loch 65-10%. HOHR-GRENZHAUSEN, Sept. 4—Women: SP, Czorny 52-1%; 2. Picknell (OI) 47-7%. DT, Picknell 166-6.

STUTTGART, Sept. 10—100(-1.0), Evers 10.2.

Women: JT, Lillak (Fin) 221-4.

### YUGOSLAVIA

BELGRAD, May 14—SP, Milic 66-8. ZAGREB, June 10-11—Hungary 128. Yugoslavia 84. 1500(a), Zdravkovic 3:37.26. NOVA GORICA, June 14—Women: Italy 90-Yugoslavia 56. HJ, Simeoni (I) 6-4; 2. Lapajne (Y) 6-3% NR. JT, Quintavalla (I) 207-9.

INTERNATIONAL QUAD, Belgrade, July 22-23—Teams: 1. West Germany 198; 2. Russia 180; 3. Yugoslavia 176; 4. Greece 148. 800(b), Moutanas (G) 1:48.43. 1500(a), Zdravkovic 3:38.15; 2. Nabein (WG) 3:38.42. St(b), Filippou (G) 8:29.94. 110H(a), Redzey (WG) 13.7. LJ(a), Stekic (Y) 26-7%. TJ(b), Klimin (R) 55-9%. SP(a), Milic (Y) 67-7%; 2. Ivencic 65-8%. HT(b), Shevtsov (R) 256-3.

BELGRAD, Aug. 3-4—1500(a), Zdravkovic 3:40.28. LJ(a), Stekic 25-2%. SP(a), Lazarevic 66-7%; 2. Milic 66-5%; 3. Ivencic 65-11%; 4. Saracevic 65-4%.

TACO BELL Summer Games, Fresno, July 23—PV, Fraley (Ca HS) 17-X.

AC, San Jose, July 26—SP, Oldfield (UCTC) 65-6%; 2. Brady (WC) 60-1. DT, McGoldrick (unat) 206-10; 2. Bishop (WC) 197-1.

AC, San Jose, Aug. 2—SP, Oldfield (UCTC) 64-10%; 2. Taffrais (WC) 59-3; 3. Feuerbach (AW) 58-7%. DT, McGoldrick (unat) 199-10; 2. Bishop (WC) 187-5.

AC, Venice, Aug. 3—PV, Woopse (unat) 18-1.

AC, Los Gatos, Aug. 4—SP, Oldfield (UCTC) 63-9.

AC, San Jose, Aug. 9—SP, Oldfield (UCTC) 66-X; 2. Taffrais (WC) 60-9%; 3. Weeks (unat) 59-8%; 4. Feuerbach (AW) 58-9. DT, McGoldrick (unat) 205-8; 2. Bishop (WC) 200-9; 3. Taffrais (WC) 189-7. HT, Buss (WC) 192-7.