

• EUROPEAN JUNIOR CHAMPIONSHIPS •

Birmingham, England, August 6-9—

• MEN •

All athletes born 1968 or later (8/6—DT; 8/7—1500, 110H, 10kmW, HJ, LJ, HT, Dec; 8/8—400, St, 10,000, PV; 8/9—200, 800, 5000, 400H, relays, TJ, SP, JT):

- 100(1.5), Henderson (GB, '69) 10.21 EJ; 2. Popa (Pol) 10.43; 3. Matthes (EG, '69) 10.46; 4. Shlyshkov (SU, '70) 10.48; 5. Adam (GB) 10.53; 6. Stevens (Bel) 10.64.
- 200(0.5), Adam 20.95; 2. Popa 21.11; 3. Henderson 21.18; 4. Matthes 21.25; 5. Sinnhuber (WG) 21.38; 6. Jonsson (Swe, '70) 21.38.
- 400, Crampton (GB, '69) 46.03; 2. Jedrusik (Pol, '69) 46.31; 3. Molnar (Hun) 46.68; 4. Grun (WG) 47.44; 5. Lytkin (SU) 47.70; 6. Patterson (GB) 47.80.
- 800, de Teresa (Spa) 1:49.37; 2. Abrantes (Por) 1:49.74; 3. Terrier (Fra) 1:49.85; 4. McKay (GB) 1:49.87; 5. Benfares (Fra) 1:50.26; 6. Fornelli (Ita, '69) 1:50.51.
- 1500, di Napoli (Ita) 3:52.10; 2. Neumann (EG) 3:52.85; 3. Melnikov (SU) 3:53.48; 4. Rufo (Spa) 3:54.15; 5. Halliday (GB) 3:54.24; 6. Steyaert (Bel, '69) 3:54.34.
- 5000, Fischer (WG) 8:54.83; 2. Koshelyev (SU) 8:55.93; 3. Kuusisto (Fin, '69) 9:02.53; 4. Cellai (Ita, '69) 9:07.51; 5. Sirieix (Fra) 9:08.18; 6. Wortley (GB, '69) 9:16.21.
- 10,000, Karrass (EG) 29:19.38; 2. Dogan 29:23.45; 3. Kaldy (Hun, '69) 29:26.84; 4. Karimalis (Gre) 29:50.40; 5. Peerlinck (Bel) 30:18.17; 6. Pereira (Por) 30:26.06.
- 110H(1.6), Jarrett (GB) 13.72; 2. Schwarhoff (WG) 13.81; 3. Gray (GB, '69) 14.16; 4. Rotti (Aut) 14.18; 5. Zagoras (Gre) 14.20; 6. Gonschinska (EG) 14.26.
- 400H, Wallenlind (Swe) 50.65; 2. Delrue (Bel) 50.96; 3. Leger (Fra) 51.37; 4. Boyko (SU) 51.46; 5. Ciesla (WG) 51.63; 6. Szathmari (Hun) 52.62.
- 20km(road), Holba (Hun) 1:03:22; 2. Shchesak (SU, '69) 1:03:39; 3. di Lieto (Ita) 1:03:57; 4. Ertl (WG) 1:04:16; 5. Karrass (EG) 1:04:30; 6. Jensen (Den) 1:04:35.
- 10kmW, de Benedictis (Ita) 39:44.71; 2. Massana (Spa, '70) 41:26.51; 3. Nieto (Spa) '70) 41:38.29; 4. Stone (GB) 41:52.13.
- 4 x 100, Great Britain 40.20 (Burke, Jarrett, Henderson, Adam); 2. West Germany 40.21; 3. East Germany 40.52.
- 4 x 400, Great Britain 3:07.89 (Hill, Patterson, Bakewell, Crampton); 2. Poland 3:08.72; 3. Soviet Union 3:09.55.

Field Events

- HJ, Partyka (Pol, '69) 7-2½; 2. Vincent (Fra, '69) 7-½; 3. Shabarov (SU, '69) 7-½; 4. Kotewicz (Pol) '69) 7-½; 5. Holman (GB) 6-10½; 6. Ruuskanen (Fin) 6-10½.
- PV, Barabashov (SU) 17-8½; 2. Schroder (EG) 17-4½; 3. Bagyula (Hun, '69) 17-4½; 4. Yanshevskiy (SU) 17-¾; 5. Tomaszewski (Pol, '70) 16-8½; 6. Iapichino (Ita, '69) 16-4.
- LJ, Ochkan (SU) 26-9¼ (x, 10 WJ) (23-11¼, 25-2¼w, 25-4¼, 23-10, 26-9¼, 25-3¼); 2. Faulkner (GB, '69) 25-2; 3. Gombala (Cze) 25-¾; 4. Lott (WG, '69) 24-11¼; 5. Zeman (Aut, '69) 24-11; 6. Koukodimos (Gre, '69) 24-10.
- TJ, Schumann (EG) 53-11¼; 2. Zintev (SU) 53-7; 3. Sainte-Rose (Fra, '69) 53-5¼; 4. Golov (SU) 53-2¼; 5. Boshnakov (Bul) 52-9¼; 6. Norca (Fra, '69) 51-10½.
- SP, Pogorelij (SU) 60-7¼; 2. Palshchikov (SU) 59-7; 3. Reinhardt (EG) 59-7; 4. Desputov (Bul) 59-2; 5. Nuelken (EG) 55-11¼; 6. Urban (WG, '69) 54-3¼.
- DT, Pashchin (SU) 196-9; 2. Demakov (SU) 185-7; 3. Minstedt (EG) 183-2; 4. Hocker (EG) 177-7; 5. Kolev (Bul) 175-7; 6. Mollenbeck (WG, '69) 173-11.
- HT, Hubner (EG) 236-6; 2. Krikun (SU) 232-8; 3. Dethloff (WG) 227-4; 4. Kuhn (Fra) 223-10; 5. Kolesnik (SU, '69) 218-1; 6. Akselin (Fin) 213-0.
- JT, Beckley (GB, '69) 246-6; 2. Zasimovich (SU) 240-3; 3. Hecht (EG) 238-9; 4. Bevan (GB) 237-11; 5. Kinnunen (Fin) 234-9; 6. Laukkanen (Fin, '69) 228-4.
- Dec, Esemokomuh (EG) 7614; 2. Frolov (SU, '69) 7389; 3. Walsh (Ire) 7336; 4. Kohnle (WG, '70) 7279; 5. Effert (WG) 7117; 6. Beyer (EG) 7091.

• WOMEN •

- All athletes born 1969 or later (8/6—100, LJ; 8/7—10,000, 100H, 5000W, SP; 8/8—400, 800, 1500, DT, JT; 8/9—200, 3000, 400H, relays, HJ):
- 100(1.9), Dietz (EG) 11.39; 2. Fiebig (EG, '70) 11.51; 3. Sidibe (Fra, '70) 11.66; 4. Lapshina (SU) 11.71; 5. Douglas (GB) 11.73; 6. Byulatova (SU) 11.75.
- 200(0.0), Dietz 23.18; 2. Kovaleva (SU) 23.51; 3. Fiebig 23.80; 4. Jardim (Por, '71) 24.16; 5. Doronina (SU, '71) 24.24; 6. Leseur (Fra, '71) 24.61.
- 400, Rohlander (EG) 52.46; 2. Fabert (EG) 52.90; 3. Kisabaka (WG) 53.89; 4. Goddard (GB) 54.18; 5. Plescan (Rom) 54.36; 6. Steenis (Hol) 54.84.
- 800, Bruhns (EG, '70) 2:00.56; 2. Gheorghilii (Rom) 2:01.33; 3. Steinecke (EG) 2:02.08; 4. Zavelca (Rom, '70) 2:03.55; 5. Buczkowska (Pol) 2:03.69; 6. Robinson (GB) 2:05.14.
- 1500, Paikic (Yug, '70) 4:16.09; 2. Staicu (Rom, '71) 4:16.69; 3. Nasarkina (SU, '70) 4:18.61; 4. Weis (EG) 4:18.80; 5. Politova (SU)

4:19.57; 6. Lautala (Fin, '70) 4:19.59.

3000, Ribeiro (Por) 8:56.33 (7, x WJ); 2. Calencic (Rom) 9:06.14; 3. Homneac (Rom) 9:11.30; 4. Lichtenfeld (EG) 9:13.61; 5. Rodriguez (Spa) 9:14.40; 6. Philpott (Ire) 9:15.64.

10,000, Jerschabek (EG) 33:34.37 (7, x WJ); 2. Alekseyeva (SU, '70) 33:54.59 (8, x WJ); 3. Shumeyko (SU) 34:43.37; 4. Curti (Ita) 34:47.22; 5. Ryan (Ire) 35:15.09; 6. Jugovic (Yug) 36:31.22

100H(1.1), Wolf (WG) 13.34; 2. Espetvedt (Nor) 13.39; 3. Fernstrom (Swe) 13.52; 4. Chistyakova (SU) 13.65; 5. Dohogne (Bel) 13.79; 6. Filipova (SU, '70) 13.82.

400H, Rieger (WG, '70) 57.44; 2. Maenhout (Bel) 57.47; 3. Dominc (Yug, '70) 58.11; 4. Farafonova (SU, '70) 58.75; 5. Axmann (EG) 59.14; 6. Schellenbeck (WG, '70) 59.46.

- 5000W, Shchastnaya (SU, '71) 21:30.92 NR, WJR (old WJR 21:26.5 Guan [Chn] '86) (4, 4 WJ); 2. Diaz (Spa) 21:36.92 NR (9, 10 WJ); 3. Born (EG, '70) 22:01.25; 4. Titova (SU) 22:23.36; 5. Sanchez (Spa, '70) 22:49.44; 6. Orsani (Ita) 22:52.72.

4 x 100, East Germany 44.62 (Fiebig, Dietz, Henke, Krabbe); 2. Soviet Union 44.80; 3. France 45.66.

- 4 x 400, East Germany 3:32.17 (Fabert, Steinecke, Bruhns, Rohlander) (10 WJ); 2. West Germany 3:38.49; 3. Great Britain 3:39.84.

Field Events

HJ, Scholz (EG) 6-2; 2. Astafei (Rom) 6-2; 3. tie, Balck (EG, '70) & Yelovina (SU, '70) 6-½; 5. Novakova (Cze, '71) 5-10; 6. Jennings (GB) 5-10.

LJ, May (GB) 21-9¼w (21-2¼); 2. Belu (Rom, '70) 21-1¼w; 3. Tiedke (EG) 20-11¼; 4. Nybrat (Nor, '70) 20-6¼w; 5. Wise (GB, '71) 20-5¼w; 6. Schmidt (WG, '70) 20-1¼w.

- SP, Wyludda (EG) 63-9¼ (x, 3 WJ) (63-¼ [x, 8 WJ], 63-9¼, 61-9¼, 60-9¼, 60-5¼, 63-2¼ [x, 7 WJ]); 2. Wittich (EG) 63-5½ (3, 5 WJ) (52-8, 61-8¼, 62-10¼ [5, 10 WJ], 62-1¼, 61-5¼, 63-5½); 3. Kriveleva (SU) 54-7¼; 4. Stoyanova (Bul) 51-11; 5. Volkl (WG, '70) 50-2¼; 6. Pavlitsch (SU) 49-4½.
- DT, Wyludda 231-7/70.58 WJR (old WJR 229-3/ 69.88 Wyludda in series) (12, x W) (224-7 [x, 4 WJ], 227-1 [x, 2 WJ], 229-3 WJR [old WJR 229-2/69.86 Wyludda '87], 231-7 WJR, f, 225-6 [x, 6 WJ]); 2. Kumbennuss (EG, '70) 208-6 (4, x WJ); 3. Buralyuk (SU, '70) 179-3; 4. Voitsheva (Bul, '70) 173-0; 5. Kern (WG) 152-11; 6. Machado (Por) 154-8.
- JT, Reiter (EG) 212-10 (4, x WJ); 2. Kielczewska (Pol) 191-7; 3. Forkel (EG, '70) 187-0; 4. Ivanova (SU) 179-5; 5. Maslova (SU) 177-1; 6. Hausmann (WG) 168-4.
- Hept(8/8-9), Beer (EG) 6068 (6, =9 WJ); 2. Petushkova (SU) 5750; 3. Scharf (WG, '70) 5689; 4. Blochina (SU, '70) 5514; 5. Tornov (WG) 5486; 6. Lesage (Fra) 5477.

• PAN-AMERICAN GAMES •

INDIANAPOLIS, INDIANA, AUGUST 9-16

Paid Attendance: 8/9-3959/4381; 8/10-4602; 8/11-rest day; 8/12-3029/9423; 8/13-3899/10,504; 8/14-rest day; 8/15-10,788; 8/16-11,181.

• MEN •

8/9-100 h-sf; Mar; 8/10-100, 400h, 400Hh, 20kW, TJ, JT; 8/11-rest day; 8/12-200h, 400sf, 1500, steeple, 10,000, 400H, HJ, DT; 8/13-200sf, 400, 800h, 5000, Dec; 8/14-rest day; 8/15-200, 800sf, 110H, 50kW, PV, JT; 8/16-800, 4 x 100, 4 x 400, L, J, SP.

100(-3.4), McRae (US) 10.26; 2. Stewart (Jam) 10.27; 3. Nunez (DR) 10.44; ... dnc-Witherspoon (US).
Heats: I(2.9)-1. Witherspoon 10.24w. II(2.7)-1. Simon (Cub) 10.12w; 2. A. Smith (Jam) 10.31. III(4.2) -1. Stewart 10.03w. IV(3.5)-1. Penalver (Cub) 10.16w; ... 3. McRae 10.33.

• Semis: I(4.2)-1. Stewart 9.98w (all conditions: 3, 3 W); 2. Witherspoon 9.91 (all conditions: =5, =5 W; best non-winning mark); 3. McRae 10.05; 4. Barnes (VI) 10.15; 5. Morales (PR) 10.29. II(6.0)-1. Penalver 10.00w; 2. Simon 10.04; 3. Nunez 10.07; 4. A. Smith 10.11.

200(1.3), Heard (US) 20.25; 2. da Silva (Bra) 20.49; 3. Spearmon (US) 20.53; 4. Penalver (Cub) 20.73; 5. Wright (Jam) 20.73.
Heats: I(-0.5)-1. Heard 20.70. II(-1.1)-1. da Silva 20.79; 2. Spearmon 20.89.
Semis: I(-1.0)-1. Heard 20.72; 2. Spearmon 20.89. II(-1.2)-1. da Silva 20.59; ... 3. Wright 20.81.

• 400, Pierre (US) 44.60 (low-altitude: 7, x C); 2. Cameron (Jam) 44.72; 3. Hernandez (Cub) 45.13; 4. I. Morris (Tri) 45.53; 5. Daley (Pan) 45.56; 5. Forde (Bar) 45.56.
Heats: III-1. Pierre 46.14.
Semis: I-1. Pierre 45.25; 2. Cameron 45.82. II-1. Hernandez 45.53; 2. Forde 45.96; 3. I. Morris 46.14.

800, Gray (US) 1:46.79; 2. Barbosa (Bra) 1:47.37; 3. Redwine (US) 1:47.73; 4. Wuycke (Ven) 1:48.34; 5. Squella (Chi) 1:48.39.
Heats: II-1. Gray 1:48.44.
Semis: I-1. Gray 1:48.49. II-1. Barbosa 1:48.02; 2. Squella 1:48.21; 3. Redwine 1:48.26.

1500, Cruz (Bra) 3:47.34; 2. Spivey (US) 3:47.46; 3. Scott (US) 3:47.76; 4. Campbell (Can) 3:48.77.

St. Domingues (Bra) 8:23.26 NR (MR); 2. Marsh (US) 8:23.77; 3. Abshire (US) 8:27.30; 4. Uillo (Chi) 8:37.80.

5000, Barrios (Mex) 13:31.40; 2. Domingues 13:46.41; 3. Aguilar (Chi) 13:47.86; ... dq-Brahm (US) [2], Padilla (US) (illegal pacing).

10,000, Bickford (US) 28:20.37 (MR); 2. Vera (Ecu) 28:22.56; NR; 3. McCloy (Can) 28:37.07.

Mar, Rodrigues (Bra) 2:20:13; 2. Lanzoni (CR) 2:20:39; 3. Gonzalez (PR) 2:21:14; 4. Benson (US) 2:23:52; ... dnf-Sayre (US).

110H(4.4), Parker (Jam) 13.82w; 2. Castillo (Col) 13.96; ... dnf-Foster (US), Clark (US).

• 400H, W. Graham (Jam-Tex) 48.49 NR (CL) (8, x C); 2. Young (US) 48.74; 3. Patrick (US) 49.47; 4. J. Graham (Can) 49.51 NR; 5. Squella (Chi) 50.17; ... 7. Cox (Tri) 50.47; 8. Rolle (Bah) 50.50.

Heats: I-1. Patrick 49.97; 2. Cox 50.30; ... 4. Squella 50.65; 5. Rolle 50.77. II-1. W. Graham 49.85; 2. Young 50.16; ... 4. Chiamulera (Bra) 51.10.

20kWalk, Mercenario (Mex) 1:24:50 (MR); 2. Lewis (US) 1:25:50; 3. Q. Moreno (Col) 1:27:08; ... 5. Schueler (US) 1:29:53; ... dnf-Canto (Mex). (road.)

50kWalk(road), Bermudez (Mex) 3:58:54; 2. R. Gonzalez (Mex) 4:07:27; 3. H. Moreno (Col) 4:18:48; ... dnf-Mimm (US), O'Connor (US).

4 x 100, United States 38.41 (McRae, McNeill, Giance, Lewis); (17 A); 2. Cuba 38.86; (Chacon, Penalver, Querol, Simon); 3. Jamaica 38.86 (Mair, A. Smith, Wright, Stewart).

• 4 x 400, United States 2:59.54 (WL) (8 W, 6 A) (Rowe 45.6, Robinson 45.2, Pierre 43.67, Haley 45.04); 2. Cuba 2:59.72 NR (12 W; 6th-fastest NR) (Penalver 45.6, Pavo 45.3, Martinez 44.1, Hernandez 44.7); 3. Jamaica 3:03.57; (Senior 46.4, D. Morris 44.8, Long 45.3, W. Graham 46.6); 4. Brazil 3:08.21.

Jumping Events

HJ, Sotomayor (Cub) 7-7¼; 2. Kemp (Bah) 7-5¾; 3. Carter (US) 7-5¾; 4. Balkin (US) 7-4¾; 5. Saunders (Ber) 7-2¾; 6. Glasgow (Ber) 6-10¾.

PV, Tully (US) 18-8¾ (MR); 2. Camino (Cub) 18-½ NR; 3. Davis (US) 17-4¾; 4. Veit (Arg) 16-¾; 5. Saldarriaga (Col) 15-5; 6. Pastoriza (Arg) 15-1.

• LJ, Lewis (US) 28-8¾ (x, 6 W) (MR) (22-7¾, 28-8¾w [all-conditions: x, 6 W], 28-0, 28-8¾, 28-5¾w, 28-5¾w); 2. Myricks (US) 28-1¾w (26-7¾, f, 26-1, 27-2w, 28-1¾w, 27-8); 3. Jefferson (Cub) 27-11 NR (6, x W) (26-7w, 26-9¾, 27-6¾w, 27-10w, 27-3¾w, 27-11); 4. Benjamin (Ant) 26-3¾w; ... 7. James (Can) 24-8¾w; ... 9. Elliott (Bah) 24-1¾. (All-time best-mark-for-place: 3)

TJ, Conley (US) 56-9¾w (56-9¾w, 56-4¾w, 56-9¾w, f, f, f); 2. Banks (US) 55-4¾w (f, 53-4¾, 55-4¾w, 55-4¾w, f, 54-2); 3. Rutherford (Bah) 54-8¾w (no legal mark); 4. Floreal (Can) 54-3¾w (no legal mark).

Throwing Events

SP, Weil (Chi) 66-3¾ (66-3¾, f, f, 64-¾, 64-8, f); 2. Tafrales (US) 66-2¼ (61-6¾, f, 62-10, f, 66-2¾, f); 3. Ruiz (Cub) 61-10¾; 4. Souza (Bra) 56-3¾; ... dnc-Braun (US).

DT, Delis (Cub) 220-3 (213-0, 212-2, 216-6, 220-3, 214-5, 214-11); 2. Cooper (Bah) 211-10; 3. Heisler (US) 205-11; ... 5. Burns (US) 196-0.

HT, Logan (US) 253-5 (MR) (251-6, 253-5, 243-7, f, 238-2, f); 2. Charadia (Arg) 227-7; ... dq[steroids]-Green (US) 250-4 [2].

JT, Atwood (US) 258-2 (256-0, 249-0, 250-7, f, 245-6, 258-2); 2. Gonzales (Cub) 247-11; 3. de la Garza (Mex) 242-0; 4. Babich (US) 241-3.

Dec, Gonzales (US) 7649; (11.63, 23-1¼, 43-8, 6-4¼, 51.35, 14.88, 152-8, 16-¾, 212-7, 4:59.94); 2. Robinson (US) 7573 (11.23, 23-1¼, 43-¾, 6-6¾, 49.52, 14.73, 151-11, 13-9¼, 200-7, 5:07.17); 3. Orlikow (Can) 7441; 4. Mellado (ES) 6799.

• WOMEN •

8/9-100h-sf, Mar; 8/10-100, 400Hh, DT, Hept; 8/11-rest day; 8/12-200h, 400H, 1500, 400H, 10kW, SP; 8/13-200sf, 400, 10,000, 100Hh, HJ, LJ; 8/14-rest day; 8/15-200, 800h, 100H; 8/16-800, 3000, 4 x 100, 4 x 400, JT.

100(-2.0), Devers (US) 11.14; 2. Williams (US) 11.25; 3. Davis (Bah) 11.47; 4. Allen (Cub) 11.51.

Heats: I(3.7)-1. Devers 11.01w; 2. Allen (Cub) 11.19. II(3.0)-1. Williams 11.07w. III(2.7)-1. Davis 11.28w.

• Semis: I(4.7)-1. Devers 10.85w (all-conditions: 4, =6 A.); 2. Riquelme (Cub) 11.21; 3. Allen 11.21. II(3.7)-1. Williams 10.94w; 2. Davis 11.16.

200(2.2), Torrence (UC) 22.52w; 2. Givens (US) 22.71; 3. Davis 22.99; 4. Phipps (Can) 23.22.

Heats: I(-1.2)-1. Torrence 23.10. II(-0.2)-1. Davis 23.29. III(-0.1)-1. Givens 23.40.

Semis: I(1.4)-1. Torrence 22.78. II(-0.9)-1. Givens 23.00; 2. Davis 23.02. 3. Davis 22.99; 4. Phipps (Can) 23.22.

• 400, Quirot (Cub) 50.27; 2. Richardson (Can) 50.35; 3. Howard (US) 50.72 (8, x A); 4. Dixon (US) 50.79; ... 7. Payne (Can) 52.14; 8. Richards (Jam) 52.89.

Heats: I-1. Quirot 50.12 NR (MR); ... 3. RattrayWilliams (Jam) 52.62. II-1. Howard 51.83; 2. Richards 52.12; ... 4. Payne 52.38. III-1. Dixon 51.56.

800, Quirot 1:59.06 (MR); 2. Walton-Floyd (US) 2:00.54; 3. Telles (Bra) 2:00.56 NR; 4. Washington (US) 2:04.55; 5. Lind (PR) 2:04.83.

Heats: I-1. Quirot 2:04.16; ... 3. Walton-Floyd 2:05.04.

1500, Sheskey (US) 4:07.84; 2. Bowker (Can) 4:08.43; 3. McRoberts (Can) 4:11.35; 4. Telles (Bra) 4:14.64 NR; 5. Richburg (US) 4:15.04.

3000, Knisely (US) 9:06.75; 2. Chalmers (Can) 9:14.48; 3. Seymour (US) 9:19.26.

10,000, Cooksey (US) 33:00.00 (MR); 2. Tinari (Can) 33:02.41; 3. Murray (US) 33:38.12; 4. Regonesi (Chi) 33:48.67 NR, SAmR; ... 6. Bush (CayIs) 34:41.67.

Mar, Cardenas (Mex) 2:52:06; 2. Warner (US) 2:54:49; ... 4. Molitar (US) 2:59:58.

• 100H(1.8), Martin (US) 12.81 (x, 4 A) (MR); 2. Hightower (US) 12.82 (x, 5 A); 3. Lopez (Cub) 12.91 (x, 3WJ); ... 6. Nelson (Can) 13.38.

Heats: I(0.2)-1. Martin 13.02; ... 3. Nelson 13.54. II(-0.6)-1. Hightower 13.11.

• MOBIL GRAND PRIX CIRCUIT •

●●● 400H, Brown King (US) 54.23 AR (old AR 54.38 Brown King '85) (MR) (T1, x W); 2. Farmer (Jam) 54.59 =NR; 3. Sheffield (US) 56.15; 4. Fernandez (Cub) 56.33.

Heats: 1-1. Brown King 56.32; 2. Fernandez 57.08. 11-1. Farmer 57.02; . . . 3. Sheffield 57.66.

10,000W, Colin (Mex) 47:17.15; 2. Peel (Can) 47:17.97; 3. Torrellas (US) 47:35.12 (x, 7 A); 4. Weik (US) 48:11.74 (x, 12 A); . . . dq -Mendoza (Mex) [1].

4 x 100, United States 42.91 (Echols, Torrence, Finn, Devers); 2. Cuba 44.16; 3. Brazil 45.37.

● 4 x 400, United States 3:23.35 (MR) (7 A) (Stevens 52.2, Howard 50.4, Brisco 50.65, Dixon 49.95); 2. Canada 3:29.18 (Crooks 51.4, Payne 52.7, Killingbeck 53.0, Richardson 51.7); 3. Jamaica 3:29.50 (RatrayWilliams 52.2, Spence 53.4, Oliver 52.6, Richards 51.2); 4. Cuba 3:29.70 NR (Quirot 48.9 [4]).

Field Events

HJ, Sommer (US) 6-5 (MR); 2. Costa (Cub) 6-3½; 3. Thomas (Jam) 6-2; . . . 5. Bluntson (US) 6-½.

★ LJ, Joyner-Kersey (US) 24-5½/7.45 =WR, AR (=WR Drechsler [EG] '86 twice; old AR 23-9½/7.25 Joyner-Kersey in series) (23-4½ [x, 2 A], 23-9½ AR [old AR 23-9/7.24 Joyner-Kersey '85], 23-8 [x, 3 A], 23-5½ [x, 4 A], 24-5½ AR—avg. 23-9); 2. Inniss (US) 22-5½ (5, x A); (22-4½ [=5, x A], 21-11½, 22-3½, 21-11½, 22-5½, 22-3); 3. Echevarria (Cub) 21-¾.

SP, Pagel (US) 60-10%; (57-9, 58-9½, 60-10%, 56-6%, 58-3, 59-4); 2. Sarria (Cub) 59-5½; 3. Laza (Cub) 59-3; 4. St. Phard (Hai) 54-4% =NR; 5. Dukes (US) 54-½.

DT, Marten (Cub) 215-2 (MR); 2. Ramos (Cub) 201-3; 3. Price (US) 195-3; . . . 5. Landry (US) 176-1.

JT, Leal (Cub) 209-0; 2. Colon (Cub) 202-3; . . . 5. Eve (Bah) 182-9; 6. Hughes Sutfin (US) 179-3; 7. Wilson (US) 173-0.

Hept, Greiner (US) 6184 (13.45, 5-7¾, 45-10, 24.24, 21-0, 127-10, 2:16.23); 2. Polman-Tuin (Can) 5862; 3. Jones (US) 5823 (14.83, 5-11¼, 39-¾, 25.01, 20-10¾, 112-8, 2:14.22); 4. Spenst (Can) 5687.

Upcoming newsletters in this volume are scheduled to be mailed September 10, 24; October 15; November 12; December 24.

Note: the September 10 edition will contain only a quick-reference version of the results of the World Championships since the November edition of T&FN will carry essentially complete results of the whole meet.

LONDON GP II

IAC International, London, August 14—100(0.8), Christie (GB) 10.24; 2. McFarlane (GB) 10.38; 3. Obeng (GB) 10.39; 4. Wells (GB) 10.39; 5. Bunney (GB) 10.45; 6. Callender (GB) 10.49; 7. Henderson (GB) 10.53.

200(GP, 0.0), Jefferson (Maz) 20.50; 2. Regis (GB) 20.54; 3. Butler (Maz) 20.72; 4. Queneherve (Fra) 20.75; 5. Evans (AW) 20.77; 6. Marie-Rose (Fra) 20.82; 7. Reid (GB) 21.12; 8. Imoh (Nig) 21.13.

● 400(GP), Reynolds (OhSt) 44.42 (low-altitude: x, 7 A); 2. Egbunike (Nig) 44.80; 3. Redmond (GB) 44.89; 4. Clark (Aus) 45.52; 5. Harmsworth (GB) 46.02; 6. Bennett (GB) 46.38.

800, McKean (GB) 1:46.28; 2. Morrell (GB) 1:46.61; 3. Gladwin (GB) 1:46.77; 4. Elliott (GB) 1:46.84; 5. Sharpe (GB) 1:46.89; 6. Cruz (Bra) 1:47.10; 7. Scammell (Aus) 1:47.34; 8. Collard (Fra) 1:47.47.

Mile(handicap), Crabb (GB) 3:51.76 (scratch); 2. Buckner (GB) 3:51.88 (22y); 3. McGeorge (GB) 3:52.03 (52y); 4. Boit (Ken) 3:52.20 (40y); 5. Guilder (GB) 3:52.31 (107y); . . . 12. Harris (US) 4:00.68 (40y).

2M, O'Mara (Ire) 8:22.97; 2. Walker (NZ) 8:23.32; 3. Ovett (GB) 8:24.05; 4. Maree (Pum) 8:24.32; 5. Martin (GB) 8:25.66; 6. Williams (Can) 8:26.07; 7. Staines (GB) 8:26.15; 8. Rowland (GB) 8:26.19.

110H(GP, 1.7), Blake (FIS) 13.31; 2. Ridgeon (GB) 13.34; 3. Campbell (BF) 13.41; 4. Jackson (GB) 13.68; 5. Walker (GB) 13.79; 6. Kingdom (NI) 13.82.

400H, Moses (adi) 48.07; 2. Akabusi (GB) 49.34; 3. Gillingham (GB) 49.82; 4. Phillips (WC) 49.85; 5. Robertson (GB) 49.98; 6. Page (SSTC) 50.13; 7. Amike (Nig) 50.65.

HJ, Sjoberg (Swe) 7-7½; 2. Parsons (GB) 7-4½; 3. Grant (GB) 7-2½; 4. Conway (ACC) 7-2½; 5. Ottey (Can) 7-2½.

LJ(GP), Powell (SSTC) 26-9; 2. Spry (TE) 25-1½; 3. Alli (Nig) 24-9½; 4. Emordi (Nig) 24-2½.

JT(GP), Hill (GB) 267-10; 2. Borglund (Swe) 264-4; 3. Petranoff (AW) 261-9; 4. Wennlund (Swe) 260-2; 5. Krdzalic (Yug) 258-5; 6. Vilhjalmsson (Ice) 251-7; 7. Einarsson (Ice) 251-4; 8. Bradstock (GB) 245-4; 9. Ottley (GB) 242-1; 9. Yates (GB) 234-4.

LONDON WOMEN

100(GP, 0.6), Ottey (Jam) 11.11; 2. Cuthbert (Jam) 11.31; 3. Brown (SSTC) 11.43; 4. Cazier (Fra) 11.48; 5. Jackson (Jam) 11.65; 6. Hoyte (GB) 11.65.

800(GP), Edwards (GB) 2:00.41; 2. Wade (GB) 2:00.77; 3. Bailey (GB) 2:01.17; 4. Giolitti (Fra) 2:01.61; 5. Cahill (GB) 2:02.29; 6. Bussmann (WG) 2:02.50; 7. Bell (GB) 2:03.05; 8. Groenendaal (adi) 2:04.07; . . . 10. Jenkins (BYU) 2:03.96.

Mile(GP), van Hulst (Hol) 4:25.77; 2. Williams (Can) 4:27.61; 3. Murray (GB) 4:28.76; 4. Addison (Reeb) 4:29.27; 5. Benning (GB) 4:30.88; 6. Pfitzinger (NZ) 4:32.61; 7. Sergent (Fra) 4:34.93; 8. MacDougall (GB) 4:35.24; 9. Larriue Smith (NBal) 4:36.55; 10. Colebrook (GB) 4:36.87.

100H(-1.1), Gunnell (GB) 13.07; 2. Skeete (GB) 13.07; 3. Heggli (Swi) 13.36.

400H, Flintoff (Aus) 54.80; 2. Sheffield (SDTC) 56.24; 3. Fleming (Aus) 56.73; 4. Pearson (GB) 57.68.

HJ, Ritter (US) 6-4½; 2. McPeake (GB) 6-¾; 3. Davies (GB) 6-¾; 4. Sterk (GB) 6-¾. LJ, Boegman (Aus) 21-8¾; 2. May (GB) 21-1½.

SP, Pagel (Maz) 62-1¼ (60-8¾, 62-1¼, f, 62-1¼, 59-7¼, 59-1¼); 2. Schmidt (WG) 61-9; 3. Oakes (GB) 61-2¼.

JT, Whitbread (GB) 236-11 (199-10, 236-11, 206-7, f, f, f); 2. Howland (Aus) 207-1; 3. Sanderson (GB) 205-11; 4. Malovecz (Hun) 195-5; 5. Thiemard (Swi) 194-6.

COLOGNE GP

Cologne, West Germany, August 16—Attendance 25,000.

★ 100(0.0), Johnson (Can) 9.95 =NR, =low-altitude WR (=1-a WR Johnson '86) (2, =2 W); 2. Smith (adi) 10.09; 3. Imoh (Nig) 10.49; 4. de Kom (Hol) 10.33; 5. Moriniere (Fra) 10.34; 6. Williams (Can) 10.37; 7. Sangouma (Fra) 10.63; . . . dnf—Queneherve (Fra).

Heats: 11(0.1)—1. King (US) 10.55.

200(GP), 1—1. Smith 20.31; 2. Queneherve (Fra) 20.58; 3. Thomas (UCLA) 20.62; 4. Butler (Maz) 20.83.

11—1. de Kom 20.60; 2. Sangouma 20.73; 3. Skamrahi (WG) 20.89.

400(GP), Egbunike (Nig) 44.47; 2. Franks (AW) 45.12; 3. Tiach (CI) 45.32; 4. McCoy (Maz) 45.64; 5. Arnold (Swi) 45.79; 6. Quentrec (Fra) 46.06; 7. Robinson (Maz) 46.23; 8. Cant (Fra) 46.82.

800, Konchellah (Ken) 1:44.17; 2. Lhabi (Mor) 1:45.29; 3. Jousof (Qat) 1:46.16 NR; 4. Giessing (WG) 1:46.29; 5. van Helden (Hol) 1:46.32; 6. Assmann (WG) 1:46.38;

7. Ferner (WG) 1:46.67; 8. Harries (WG) 1:46.91; 9. Brown (NBal) 1:49.08; . . . dnf—Grosse-Rhode (WG) (49.88).

● 1500(GP), Bile (Som-GM) 3:31.71 NR, CR (old CR 3:32.73 Bile '87) (9, x W) (2:50.53); 2. Hillardt (Aus) 3:34.80; 3. Myers (NYAC) 3:38.40; 4. Philippeau (Fra) 3:38.56. 5. Nabein (WG) 3:38.89; . . . dnf—Schwer (WG) (54.57, 1:53.36), Mays (US).

3000(GP), Maree (Pum) 7:45.39; 2. Rousseau (Bel) 7:45.65; 3. Ryyfel (Swi) 7:47.24; 4. Wessinghage (WG) 7:47.61; 5. Sang (Ken) 7:49.25; 6. Fell (Can) 7:51.73;

7. Boutayeb (Mor) 7:51.99; 8. Hussmann (WG) 7:55.74; 9. Koskei (Ken) 7:56.3B; 10. Ilg (WG) 7:56.84; 11. Oezturk (Tur) 7:59.73; 12. Kipkemboi (Ken) 8:01.77; . . . 18. Salah (Dji) 8:27.20.

110H(GP, 0.1), Blake (FIS) 13.32; 2. Woodson (LATC) 13.39; 3. Campbell (BF) 13.43; 4. Radzey (WG) 14.03.

● 400H, Schmid (WG) 47.60 (x, 21 W; x, 4 non-Moses); 2. Young (UCLA) 49.01; 3. U. Schmid (WG) 49.69; 4. Patrick (SSTC) 49.70; 5. Cuypers (Bel) 50.09; 6. Tommelein (Bel) 50.12.

Field Events

PV(GP), Vigneron (Fra) 18-9%; 2. Bell (PCC) 18-5%; 3. Fraley (Fres) 18-1¼; 4. Kozakiewicz (WG) 18-1¼; 5. Tarpenning (NYAC) 18-1¼; 6. Zalar (Swe) 18-1¼; 7. Collet (Fra) 17-5½; . . . nh—Bohni (Swi).

TJ, Cannon (Cheet) 55-6%; 2. Joyner (AW) 55-3½; 3. Helan (Fra) 54-11¼; 4. Taiwo (Nig) 54-8¼w (54-5½); 5. Banks (Maz) 54-3¾; 6. Agbebaku (Nig) 52-9¼.

JT(GP), Hill (GB) 266-7; 2. Petranoff (AW) 260-11; 3. Vilhjalmsson (Ice) 258-5; 4. Wennlund (Swe) 252-1; 5. K-F. Michel (WG) 252-1; 6. Tafelmeier (WG) 250-7;
7. Schneider (WG) 245-10; ... 9. Einarsson (Ice) 243-11; ... 11. Bender (SSTC) 239-7; ... 13. Krdzalic (Yug) 236-7.

COLOGNE WOMEN

100(GP, 0.0), Ottey (Jam) 10.93; 2. Griffith (WC) 10.96 (AL) (=10, x W; 3, x A; non-Ashford: 2, 2 A); 3. Issajenko (Can) 10.97
● NR (15th runner sub-11); 4. Cuthbert (Jam) 11.07 PR; 5. Bailey (Can) 11.11; 6. Brown (SSTC) 11.12; 7. Ashford (Maz) 11.13; 8. Marshall (Maz) 11.16.

● (Best-ever marks-for-place: 3, 6, 7, B.)
Heats: I(0.4)-1. Issajenko 11.13; 2. Ashford 11.23; 3. Cazier (Fra) 11.57. II(0.0)-1. Ottey 11.12; 2. Cuthbert 11.13; 3. Brown 11.18. III(0.0)-1. Griffith 11.12; 2. Marshall 11.26; 3. Bailey 11.28; 4. Jackson (Jam) 11.64.
400,Thimm (WG) 50.82; 2. Kinzel (WG) 51.29; 3. Ahrendt (WG) 51.70.

800(sP), Gasser (Swi) 1:59.82; 2. Groenendaal (adi) 2:00.62; 4. Monday (TW) 2:00.91; 4. Gallagher (LATC) 4:01.00; 5. Jenkins (BYU) 2:01.82; 6. Addison (Reeb) 2:02.11; 7. Lesch (WG) 2:02.74 (60.15); 8. Lix (WG) 2:03.35.

3000(GP), Williams (Can) 8:51.02; 2. Ivan (Rom) 8:57.21; 3. Jennings (AW) 9:00.03; 4. Wysocki (Brk) 9:02.09; 5. Perkins (Aus) 9:03.90; ... 8. Bremser (WU) 9:07.27; ... dnf-Kraus (WG).

400H(GP), Flintoff (Aus) 53.95; 2. Farmer (Jam) 54.57 NR; 3. El Moutawakel (Mor) 55.18; 4. Williams (LSU) 55.74; 5. Huart (Fra) 57.50; 6. Alber (WG) 57.73.

HJ, Bykova (SU) 6-4½; 2. Ritter (US) 6-4½; 3. Redetzky (WG) 6-3½; 4. tie, Stanton (Aus) & Sterk (Hun) 6-¾.

LJ(GP), Inness (Atoms) 22-5½; 2. Ionescu (Rom) 22-3½; 3. Ilcu (Rom) 22-1½.

SP(GP), Fibingerova (Cze) 66-½; 2. Loghin (Rom) 64-2½; 3. Pagel (Maz) 61-7½; 4. Schmidt (WG) 60-3½; 5. Oakes (GB) 58-10½.

ZURICH GP

Weltklasse, Zurich, Switzerland, August 19.

Altitude 410m.

● 100(-1.2), Johnson (Can) 9.97 (x, =6 W) (first-ever sub-10 with negative wind); 2. Smith (adi) 10.07; 3. Stewart (Jam) 10.10; 4. Floyd (US) 10.16; 5. Williams (Can) 10.21; 6. Imoh (Nig) 10.28; 7. Pavoni (Ita) 10.29; 8. Marie-Rose (Fra) 10.30.

Heats: I(-0.4)-1. Floyd 10.20; 2. Imoh 10.21; 3. Pavoni 10.25; 4. Thomas (UCLA) 10.33; 5. Penalver (Cub) 10.53; 6. Desruelles (Bel) 10.54.

II(-0.7)-1. Stewart 10.24; 2. Williams 10.28; 3. Glance 10.37; 4. Simon (Cub) 10.57.
III(-0.3)-1. Marie-Rose 10.31; 2. Berger (Aut) 10.33; 3. Obeng (GB) 10.41; 4. McRae (Pitt) 10.45; 5. McNeill (ECar) 10.45.

200(GP), I(-1.4)-1. Smith 20.10; 2. da Silva (Bra) 20.28; 3. Heard (TxAM) 20.32; 4. Regis (GB) 20.50; 5. Jefferson (Maz) 20.54; 6. Mahorn (Can) 20.77; 7. Spearmon (ACC) 20.80.

III(-1.2)-1. Butler (Maz) 20.54; 2. Thomas 20.59.

● 400(GP), I-1. Egbunike (Nig) 44.17 NR, AfrR (4, 7 W; low-altitude: 2, 4 W) (non-U.S.:

WR); 2. Redmond (GB) 44.71; 3. Everett (UCLA) 44.73; 4. Franks (AW) 44.81; 5. Cameron (Jam) 45.13; 6. Pierre (Bay) 45.37; 7. Haley (Ar) 45.67; 8. Hernandez (Cub) 45.93.

II-1. Tiacoh (CI) 44.90; 2. Clark (Aus) 45.06; 3. McKay (US) 45.06; 4. McCoy (Maz) 45.16; 5. Henrich (WG) 45.42; 6. Arnold (Swi) 45.68.

● 800, I-1. Konchellah (Ken) 1:43.29 (WL) (7, x W) (50.9/52.5); 2. Collard (Fra) 1:44.46; 3. Koskei (Ken) 1:44.87; 4. Barbosa (Bra) 1:44.95; 5. Elliott (GB) 1:45.15; 6. Wuyke (Ven) 1:45.26; 7. Kilbert (Swi) 1:45.46 NR; 8. Braun (WG) 1:46.59.

II-1. Redwine (AW) 1:45.83; 2. Ruetsche (WG) 1:46.86.

1500(GP), Cram (GB) 3:31.43 (58.2, 1:53.8, 2:50.0); 2. Gonzalez (Spa) 3:33.01; 3. Spivey (AW) 3:34.37; 4. Hacksteiner (Swi) 3:35.26; 5. Thiebaut (Fra) 3:35.58; 6. Lambruschini (Ita) 3:35.80; 7. O'Mara (Ire) 3:36.23; 8. Scott (Tig) 3:36.35; 9. Hacker (AW) 3:36.97; 10. Khalifa (Sud) 3:36.98; 11. Kulker (Hol) 3:39.48; ... 13. Boit (Ken) 3:39.48; ... dnf-Gray (SMTc) (57.97, 1:53.59).

Mile(GP), Bile (Som) 3:50.75; 2. Gladwin (GB) 3:51.02; 3. O'Sullivan (Ire) 3:52.76; 4. Flynn (Ire) 3:52.85; 5. Hillardt (Aus) 3:54.44; 6. Boutayeb (Mor) 3:54.86; 7. Aragon (AW) 3:56.42; 8. Wirz (Swi) 3:58.83; 9. Gregorek (adi) 4:00.92.

5000(GP), Buckner (GB) 13:10.48 (58.5); 2. Do. Castro (Por) 13:18.59; 3. Koech (Ken) 13:20.85; 4. Treacy (Ire) 13:21.42; 5. Bickford (NBal) 13:23.98;

6. Di. Castro (Por) 13:23.16; 7. Williams (Can) 13:25.45; 8. Antibo (Ita) 13:27.39; 9. Deleze (Swi) 13:27.84; 10. Panetta (Ita) 13:28.97; 11. Hutchings (GB) 13:32.79; 12. Ryffel (Swi) 13:51.52; ... dnf-Padilla (AW), Campos (Por).

(Leaders: 2:37.4, 2:42.1, 2:36.8, 2:40.8.)

110H(GP, -0.9), Foster (WC) 13.34; 2. Campbell (BF) 13.40; 3. Ridgeon (GB) 13.41; 4. Blake (FIST) 13.43; 5. McKoy (Can) 13.43; 6. Clark (SMTc) 13.51; 7. Woodson (LATC) 13.54.

● (Best-ever marks-for-place: 5, 6, 7.)
II(-0.1)-1. Jackson (GB) 13.41; 2. Sala (Spa) 13.60; 3. Walker (GB) 13.67.
400H, Schmid (WG) 47.88; 2. Ba (Sen) 48.60; 3. Harris (AW) 48.67; 4. Young (UCLA) 48.94; 5. Patrick (SSTC) 48.96; 6. Amike (Nig) 48.96; 7. Hawkins (Accu) 49.16; 8. Kalogiannis (Gre) 51.93.

● (Best-ever marks-for-place: 6, 7.)
II-1. Itt (WG) 49.14; 2. Alonso (Spa) 49.36; 3. Nylander (Swe) 49.85; 4. U. Schmid (WG) 49.93.

4 x 100, United States 38.39 (McRae, McNeill, Glance, Mitchell); 2. Canada 38.49 (Johnson, Mahorn, Williams, Sharpe); 3. United States II 38.81 (Butler, Spearmon, Stewart, Smith); 4. West Germany 38.97.

Field Events

HJ, Sjoberg (Swe) 7-8; 2. Matei (Rom) 7-7; 3. tie, Dalhauser (Swi) & McCants (US) 7-5½; 5. tie, Howard (Maz) & Mogenburg (WG) 7-4½; 7. Thranhardt (WG) 7-4½;

8. Balkin (SSTC) 7-4½; 9. Conway (ACC) 7-2½; 10. tie, Sotomayor (Cub) & Ottey (Can) 7-2½; ... nh-Paklin (SU) (7-4½).

PV(GP), Bubka (SU) 19-4½; 2. Tarpennig (NYAC) 19-½ (=5, x A); 3. Vigneron (Fra) 18-10½; 4. Tarev (Bul) 18-4½; 5. tie, Fraley (Fres) & Tully (NYAC) 18-4½;

7. Collet (Fra) 18-½; 8. Kozakiewicz (WG)

18-½; 9. Zalar (Swe) 18-½; 10. Bell (PCC) 17-8½.

TJ, Conley (Tys) 55-11½; 2. Cannon (Cheet) 55-5; 3. Banks (Maz) 54-11½; 4. Taiwo (Nig) 54-9½; 5. Joyner (AW) 54-1¼; 6. Herbert (GB) 53-11¼; 7. Kimble (Coug) 49-11¼.

SP, Gunthor (Swi) 73-0 (71-4, 73-0, 68-7¼, 72-3, 72-1¼, 71-2¼); 2. Andersen (Nor) 64-10½; 3. Bodenmuller (Aut) 64-2¼.

DT(GP), Danneberg (WG) 217-1; 2. Delis (Cub) 210-8; 3. Powell (Maz) 210-0; 4. Hannecker (WG) 208-1; 5. Brunner (WG) 199-8; 6. Heisler (NYAC) 199-7; 7. Wolf (NYAC) 196-5.

HT, Syedikh (SU) 262-6; 2. Schaefer (WG) 259-11; 3. Leitges (WG) 224-1.

ZURICH WOMEN

100(GP, -1.2), Issajenko (Can) 11.03; 2. Devers (UCLA) 11.09 (x, =9 AmC); 3. tie, Brown (SSTC) & Cuthbert (Jam) 11.13; 5. Torrence (Ga) 11.21; 6. Bailey (Can) 11.22; 7. Echols (LSU) 11.27; 8. Williams (Pum) 11.38.

● Heats: I(-0.6)-1. Devers 11.04 (CL) (6, x A; 2, 4 C); 2. Cuthbert 11.17; 3. Bailey 11.19; ... 6. Ashford (Maz) 15.14.

II(-1.5)-1. Issajenko 11.09; 2. Williams 11.18; 3. Echols 11.19; 4. Finn (FIST) 11.49.

II(-0.5)-1. tie, Brown & Torrence 11.18; 3. Cooman 11.27.

● 200, I(-1.8)-1. Marshall (Maz) 22.06 (AL) (12, x W; 5, =9 A); 2. Ottey (Jam) 22.29; 3. Brisco (WC) 22.43; 4. Torrence 22.73; 5. Leatherwood-King 22.86; 6. Jackson (Jam) 22.88; 7. Davis (Bah) 23.05.

II(-0.1)-1. Kasprzyk (Pol) 22.62; 2. Dixon (Atoms) 23.22.

800(GP), Quirot (Cub) 1:58.82; 2. Colovic (Yug) 1:58.84 (59.04); 3. Melinte (Rom) 1:58.98; 4. Junghiatu (Rom) 1:59.30; 5. Walton-Floyd (SMTc) 1:59.40;

6. Groenendaal (adi) 1:59.64; 7. Wade (GB) 2:00.07; 8. Monday (TW) 2:00.95; 9. Gallagher (LATC) 2:01.30.

1500(GP), Gasser (Swi) 4:03.08; 2. Ivan (Rom) 4:03.80; 3. Addison (Reeb) 4:04.48 (7, x A); 4. Sheskey (AW) 4:05.02; 5. van Hulst (Hol) 4:05.34; 6. Bowker-Scott (Can) 4:05.63; 7. Mihallek (WG) 4:05.71;

8. Giolitti (Fra) 4:05.78 NR; 9. Menay (GB) 4:06.04; 10. McRoberts (Can) 4:06.09; 11. Pfitzinger (NZ) 4:08.03; 12. Kraus (WG) 4:08.59; 13. Burki (Swi) 4:09.35; 14. Williams (Can) 4:17.08.

3000(GP), Puica (Rom) 8:42.15 (2:55.8, 5:53.1); 2. Sly (GB) 8:43.82; 3. Sergeant (Fra) 8:46.12 NR; 4. Jennings (AW) 8:49.23; 5. A. Tooby (GB) 8:49.94; 6. Machado (Por) 8:52.02;

7. Curatolo (Ita) 8:53.55; 8. Borschulte (WG) 8:57.54; 9. Nelson (Reeb) 8:58.41; 10. Larriou Smith (NBal) 9:02.41.

100H, I(0.1)-1. Joyner-Kersey (WC) 12.94; 2. Hightower (Maz) 12.96; 3. Zaczekiewicz (WG) 12.98; 4. Piquereau (Fra) 13.06; 5. Lopez (Cub) 13.07 (x, 5 WJ); 6. Heggli (Swi) 13.26.

II(0.1)-1. Elloy (Fra) 12.90; 2. Gunnell (GB) 13.04; 3. Hunter (Atoms) 13.09.

400H(GP), Farmer (Jam) 55.05; 2. Williams (LSU) 55.43; 3. Usifo (Nig) 55.62; 4. El Moutawakel (Mor) 55.63; 5. Abt (WG) 55.83; 6. Sheffield (SDTC) 56.92; 7. Caritasu (Rom) 57.24.

● HJ(GP), Ritter (US) 6-7/2.01 =AR (=AR Ritter [PCC] '85) (6-¾, 6-2¾, 6-4¾, 6-6 [2] [x, =7 A], 6-7, 6-8½ ["made" on first attempt, but knocked bar off with victory dance]); 2. Kostadinova (Bul) 6-4¾;

3. Costa (Cub) 6-4%; 4. Redetzky (WG) 6-4%; 5. Davies (GB) 6-2%; 6. Bykova (SU) 6-2%.

LJ(GP), Ionescu (Rom) 22-2%; 2. Ilcu (Rom) 22-1/4; 3. Inniss (Atoms) 21-11; 4. Echols 21-4.

WEST BERLIN GP

ISTAF, West Berlin, August 21-

100(-0.4), Smith (adi) 10.12; 2. Floyd (US) 10.23; 3. Moriniere (Fra) 10.33; 4. McNeill (ECar) 10.37; 5. Williams (Can) 10.38; 5. McRae (Pitt) 10.38; 6. Haas (WG) 10.44; 7. Mitchell (Fl) 10.49.

11(0.2)-1. Gance (AW) 10.34; 2. Simon (Cub) 10.40; 3. Penalver (Cub) 10.44.

200(GP, -0.4), Lewis (SMTc) 20.09; 2. Smith 20.24; 3. Heard (TxAM) 20.36; 4. da Silva (Bra) 20.48; 5. Butler (Maz) 20.51; 6. Spearmon (ACC) 20.56; 7. Thomas (UCLA) 20.62; 8. Mahorn (Can) 20.85.

400(GP), I-1. Reynolds (OhSt) 44.49; 2. Everett (UCLA) 44.66; 3. Pierre (Bay) 45.07; 4. McKay (US) 45.07; 5. Franks (AW) 45.10; 6. Robinson (Maz) 45.85; 7. Tiacoh (CI) 46.01; 8. Martinez (Cub) 46.44.

II-1. Haley (Ar) 45.19; 2. Skamrahl (WG) 46.40; 3. Hernandez (Cub) 46.56.

800, Konchellah (Ken) 1:44.40; 2. Bile (Som) 1:44.47 NR; 3. Wuyke (Ven) 1:45.04; 4. Koskei (Ken) 1:45.22; 5. Redwine (AW) 1:45.48; 6. Mack (SMTc) 1:45.70; 7. Popovic (Rom) 1:45.80; 8. van Helden (Hol) 1:46.29; 9. Barbosa (Bra) 1:46.62; ... 11. Gray (SMTc) 1:50.70.

Mile(GP), Gonzalez (Spa) 3:51.75; 2. Scott (Tig) 3:52.36; 3. Hillardt (Aus) 3:53.30; 4. O'Mara (Ire) 3:53.58; 5. Becker (WG) 3:53.58; 6. Boit (Ken) 3:55.69; 7. Nabein (WG) 3:57.00; ... dnf-Washington (MtSAC) (2:55.24).

3000(GP), Baumann (WG) 7:40.25; 2. Thiebaut (Fra) 7:45.02; 3. Flynn (Ire) 7:46.17; 4. Plasencia (AW) 7:46.66; 5. Stefan (WG) 7:48.80.

St, Koeh (Ken) 8:20.14; 2. Diemer (AW) 8:20.44; 3. Sang (Ken) 8:20.66; 4. Fell (Can) 8:21.37; 5. Pannier (Fra) 8:21.46; 6. Marsh (AW) 8:21.71;

7. Koskei (Ken) 8:23.19; 8. Sanchez (Spa) 8:23.44; 9. Iig (WG) 8:27.88; 10. Maminski (Pol) 8:29.04; 11. Koeleman (Hol) 8:31.78.

110H(-0.5), Foster (WC) 13.21; 2. Campbell (BF) 13.24; 3. Woodson (LATC) 13.39; 4. McKoy (Can) 13.50; 5. Hoffer (Cze) 13.73; 6. Radzey (WG) 13.86; ... 8. Hingsen (WG) 14.41.

400H, Moses (adi) 47.82; 2. Harris (AW) 47.92; 3. Young (UCLA) 48.33 (CL) (8, x A; 5, x C); 4. Ba (Sen) 48.38; 5. Amike (Nig) 49.84; ... 7. Patrick (SSTC) 51.20.

4 x 100, United States 38.18 (WL) (7 W, A) (McRae, McNeill, Gance, Lewis); 2. West Germany 38.55 NR; 3. France 39.06; 4. Cuba 39.09.

HJ, Paklin (SU) 7-8; 2. Carter (US) 7-6 1/2; 3. tie, Matei (Rom), Nagel (WG) & Sotomayor (Cub) 7-4 1/2; 7. Howard (Maz) 7-4 1/2; 8. tie, Balkin (SSTC) & Thranhardt (WG) 7-2 1/2.

PV(GP), Bubka (SU) 19-1/4 (missed 19-4 1/2); 2. Vigneron (Fra) 18-10 1/2; 3. Tully (NYAC) 18-6 1/2; 4. Tarev (Bul) 18-4 1/2; 5. tie, Tarpenning (NYAC) & Kolasa (Pol) 18-1/2; 7. Fraley (Fres) 18-1/2.

LJ(GP), Myricks (Maz) 27-1/2; 2. Conley (Tys) 26-2 1/2; 3. Jefferson (Cub) 25-9 1/2.

TJ, Yamashita (Jap) 55-2; 2. Conley 54-10; 3. Hoffman (Pol) 54-9 1/2; 4. DoDoo (Gha) 54-1 1/2; 5. Bouschen (WG) 53-11; 6. Joyner (AW) 53-5 1/2.

DT(GP), Danneberg (WG) 217-11; 2. Hannecker (WG) 211-1; 3. Delis (Cub) 207-4; 4. Powell (Maz) 201-10; 5. Juzsyzn (Pol) 197-6.

HT, Sahrer (WG) 262-1; 2. Weis (WG) 261-10; 3. Syedikh (SU) 259-7; 4. Schaefer (WG) 256-2.

BERLIN WOMEN

100(GP), I(0.7)-1. Devers (UCLA) 10.98

● (CL) (4, x A; 2, 2 C; low-altitude CR, old-11.00 Williams [CSLA] '83); 2. Marshall (Maz) 11.06 (7, x A); 3. Bailey (Can) 11.08; 4. Brown (SSTC) 11.09; 5. Cuthbert (Jam) 11.13; 6. Sarvari (WG) 11.23; ... fs-Griffith (WC).

● 11(-0.4)-1. Echols (LSU) 11.09 =PR (=6, x C); 2. Torrence (Ga) 11.34; 3. Jackson (Jam) 11.44; 4. Finn (FIS) 11.44; 5. Davis (Bah) 11.47.

200(-1.0), Issajenko (Can) 22.55; 2. Jackson 22.83; 3. Sarvari 22.88; 4. Davis 22.88; 5. Thimm (WG) 22.93.

400, Brisco (WC) 50.01; 2. Dixon (Atoms) 50.41; 3. Leatherwood-King (Al) 50.42; 4. Richardson (Can) 50.92; 5. Kinzel (WG) 51.56.

II-1. Usifo (Nig) 52.04.

● 800(GP), I-1. Quiroz (Cub) 1:56.56 NR (58.2/58.4); 2. Colovic (Yug) 1:57.29 (57.66);

3. Melinte (Rom) 1:57.89; 4. Sedlakova (SU) 1:58.37; 5. Jungthiatu (Rom) 1:58.55; 6.

● Walton-Floyd (SMTc) 1:58.70 (6, x A); 7. Gasser (Swi) 1:58.90 NR; 8. Kraus (WG) 1:59.59; 9. Groenendaal (adi) 2:01.78.

● II-1. Ivan (Rom) 1:59.14; 2. Sheskey (AW) 1:59.79 (14th American sub-2:00); 3. Bailey (GB) 2:00.17; 4. Gallagher (LATC) 2:00.72; 5. Addison (Reeb) 2:01.19.

● 100H(0.2), Joyner (WC) 12.81 (x, =4 A); 2. Zaczekiewicz (WG) 12.86; 3. Hightower (Maz) 12.91; 4. Elloy (Fra) 12.93; 5. Hunter (Atoms) 12.96.

● 4 x 100, United States 41.55 AR (old AR 41.61 [A] National Team '83) (WL) (3 W) (Brown, Williams, Griffith, Marshall); 2. United States B 42.08 (5 A) (Echols, Torrence, Finn, Devers); 3. West Germany 43.12; 4. Canada 43.42.

Field Events

HJ, Kostadinova (Bul) 6-6 (5-10%, 6-1/2, 6-2 1/2, 6-4 1/2, 6-5, 6-6 [3], 6-6% [x], 6-6 [x], 6-5); 2. Ritter (US) 6-6 (x, =8 A) (5-10%, 6-1/2, 6-2 1/2, 6-4 1/2, 6-6 [3], 6-6% [x], 6-6 [x], 6-5 [x]); 3. Redetzky (WG) 6-5; 4. Stanton (Aus) 6-1/2; 5. Costa (Cub) 6-1/2.

LJ, Inniss (Atoms) 21-6 1/2.
JT, Thyssen (WG) 228-7 NR; 2. Peters (WG) 225-10; 3. Thiemard (Swi) 204-1; 4. Graune (WG) 202-7.

OTHER MAJOR INTERNATIONAL MEETS

DISCUS WJR FOR WYLUDDA

Potsdam, East Germany, May 31-

● Women: DT, Wyludda 229-2/69.86 WJR (old WJR 225-7/68.76 Wyludda '87) (Schwerin mark of 6/3 therefore not WJR) (no series available).

GREEN GALA

Oslo, August 5-

100(-0.7), Evans (AW) 10.59; 2. Asquith (GB) 10.61; 3. Whymns (Bah) 10.68.

200(0.3), Evans 20.44; 2. Morgan (Jam) 20.57; 3. McSwain (SSTC) 20.64; 4. Jefferson (Maz) 20.83; 5. Dinan (Aus) 21.03.

400, McCoy (Maz) 45.65; 2. Rowe (Accu) 45.88; 3. Clark (Aus) 46.10.

1000, Crabb (GB) 2:17.75; 2. Marlow (GB) 2:18.33; 3. Passey (GB) 2:18.62; 4. Moore (NYPC) 2:19.02; 5. Kirk (GB) 2:19.05.

● 1500, Cram (GB) 3:32.93; 2. Walker (NZ) 3:35.27; 3. Scammell (Aus) 3:36.12; 4. Hacker (AW) 3:38.12; 5. McKeon (ACC) 3:38.50; 6. Borge (Nor) 3:38.87; 7. Larkins (GB) 3:39.13.

5000, Antibo (Ita) 13:29.79; 2. Rousseau (Bel) 13:30.24; 3. Panetta (Ita) 13:30.28; 4. Paunonen (Fin) 13:31.56; ... 7. Moorcroft (GB) 13:42.15; ... 9. Lautenslager (Nik) 13:46.67; ... 11. Nakkim (Nor) 13:53.87; ... 14. Aden (Som) 13:58.16.

110H(-0.4), Jackson (GB) 13.47.

400H, Gillingham (GB) 50.31.

HJ, Sjoberg (Swe) 7-8 1/2; 2. Mogenburg (WG) 7-6 1/2; 3. Conway (ACC) 7-6 1/2; 4. Parsons (GB) 7-4 1/2; 5. Grant (GB) 7-4 1/2.

LJ, Powell (SSTC) 25-6 1/2.

DT, Jensen (Nor) 201-1; 2. Svensson (Swe) 195-2.

OSLO WOMEN

1500, Bailey (GB) 4:06.95; 2. Cahill (GB) 4:07.13; 3. Wysocki (Brk) 4:09.11.

● 5000, Lynch (GB) 15:01.08 (WL) (5, 8 W); 2. A. Tooby (GB) 15:13.22; 3. Sly (GB) 15:21.45; 4. Nelson (Reeb) 15:31.13; 5. S. Tooby (GB) 15:38.44; ... 8. Hamrin (Swe) 16:11.16.

HJ, McPeake (GB) 6-1/2.

JT, Nagy (Swe) 196-9; 2. Solberg (Nor) 187-6; 3. Gronfeldt (Ice) 172-9.

LA CORUNA

La Coruna, Spain, August 5-

100, Arques (Spa) 10.40; 2. Butler (Maz) 10.44; ... 4. King (US) 10.62.

400, Tiacoh (CI) 45.41; 2. C. Daniel (TE) 45.89; 3. Sanchez (Spa) 46.04.

800, Collard (Spa) 1:45.54; 2. Trabado (Spa) 1:46.67; 3. van Helden (Hol) 1:46.72.

1500, Elliott (GB) 3:34.72; 2. Maree (Pum) 3:35.37; 3. Vera (Spa) 3:37.92; ... 5. Deleze (Swi) 3:38.57.

● 5000, Aouita (Mor) 13:21.95; 2. Overt (GB) 13:23.19; 3. Regalo (Pir) 13:23.94; 4. Di. Castro (Por) 13:23.92; 5. Do. Castro (Por) 13:24.48; 6. Hutchings (GB) 13:24.20; 7. Treacy (Ire) 13:24.90; 8. Leitao (Por) 13:25.67.

10,000, Nenow (Pum) 27:51.16; 2. Riveiro (Por) 28:30.51.

110H, Blake (FIS) 13.51; 2. Moracho (Spa) 13.72; 3. Sala (Spa) 13.73; 4. Talley (Al) 13.76; 5. Nehemiah 13.77.

400H, Page (SSTC) 49.69; 2. Akabusi (GB) 49.94; 3. Alonso (Spa) 50.03.

HJ, McCants (US) 7-3 1/2; 2. Howard (Maz) 7-1 1/2; 3. Nordquist (Tig) 7-1 1/2; 4. Thranhardt (WG) 7-1 1/2.

ZAGORCHEVA 12.25 WR

Bulgaria-Czechoslovakia-Greece, Drama, Greece, August 8-9—

Men (8 159-C 142-G 98) (8/8—100, 400, 1500, 400H, 4 x 100, PV, SP, JT)—
100(1.5), Atanasov (Bul) 10.23, 200(0.5), Roun (Cze) 20.80, 400, Balosak (Cze) 45.59 NR, 1500, Kuncicky (Cze) 3:39.78, 110H, Radev (Bul) 13.80, 400H, Tomov (Bul) 48.59, 4 x 100, Bulgaria 39.10, 4 x 400, Czechoslovakia 3:04.44; 2. Bulgaria 3:05.34.

HJ, Dakov (Bul) 7-5, PV, Tarev (Bul) 18-4%, LJ, Amidzhinov (Bul) 26-5%.

SP, Todorov (Bul) 66-8%; 2. Koutsoukis (Gre) 66-5%. HT, Tanev (Bul) 260-3, JT, Papadimitriou (Gre) 261-0 NR.

Women (B 141-C 93-G 65) (8/8—100, 400, 100H, 4 x 1, LJ, SP, JT)—

100(1.4), Nuneva (Bul) 10.90; 2. Georgieva (Bul) 11.27, 200, Nuneva 22.33 NR; 2. Georgieva 22.79, 400, Marinova (Bul) 51.63.

★ 100H(1.4), Zagorcheva (Bul) 12.25 WR (old WR 12.26 Donkova [Bul] '86).

4 x 100, Bulgaria 42.40, 4 x 400, Bulgaria 3:29.99.

HJ, Kostadinova (Bul) 6-8%; 2. Isaeva (Bul) 6-6% (=11, x W) (16th over 2m). LJ, Ninova (Bul) 21-11%.

SP, Mitkova (Bul) 64-4%, DT, Khirstova (Bul) 229-8; 2. Mitkova 220-6, JT, Verouli (Gre) 201-5; 2. Sakorafa (Gre) 195-6.

KvP GALAN

Malmö, Sweden, August 10—

100, Johnson (Can) 10.05; 2. Floyd (US) 10.26; 3. Thomas (UCLA) 10.31; 4. Krutee (Macc) 10.33; 5. Williams (Can) 10.33; 6. King (US) 10.54; 7. Enweani (Can) 10.57.

800, Lahbi (Mor) 1:46.58; 2. Brown (Ar) 1:47.28; 3. Mays (US) 1:47.49; 4. Marshall (adi) 1:47.89; 5. Levitre (PennSt) 1:47.90.

1500, Walker (NZ) 3:37.16; 2. Aragon (AW) 3:37.55; 3. Hacker (AW) 3:38.00; 4. Thiebaut (Fra) 3:39.06; 6. Georrifroy (Fra) 3:39.50; 7. Maree (Pum) 3:40.03; 8. Aden (Som) 3:40.07.

3000, Daniulsson (Swe) 7:52.49; 2. Erixon (Swe) 7:55.45; 3. Crowe (NZ) 7:56.04.

400H, Moses (adi) 48.36; 2. Nylander (Swe) 49.57; 3. Phillips (WC) 49.63; 4. Hawkins (Accu) 49.71; 5. Robertson (GB) 50.05.

HJ, Howard (Maz) 7-7%; 2. Mogenburg (WG) 7-7%; 3. Sjoberg (Swe) 7-5%; 4. tie, Conway (ACC) & Thranhardt (WG) 7-5%.

JT, Bradstock (GB) 259-2; 2. Tafelmeier (WG) 256-7; 3. Petranoff (AW) 256-3; 4. Borglund (Swe) 243-1; 5. Bender (SSTC) 242-3; 6. Wennlund (Swe) 237-6.

Women:

100, Issajenko (Can) 11.17; 2. Griffith (WC) 11.24; 3. Gareau (Can) 11.70.

800, Bailey (GB) 2:01.52; 2. Klinger (WG) 2:02.96; 3. Grant (Vill) 2:03.59.

1500, Wysocki (Brk) 4:10.05; 2. Addison (Reeb) 4:10.08; 3. Perkins (Aus) 4:11.01; 4. Cahill (GB) 4:11.41; 5. Pfitzinger (NZ) 4:12.55.

400H, Williams (LSU) 57.29; 2. Wennberg (Swe) 57.63; 3. Klebe (Swe) 58.71.

SHOT WRs FOR ANDREI

Viareggio, Italy, August 12—

100, Smith (adi) 10.24; 2. Floyd (US) 10.34; 3. Ullo (Ita) 10.47; 4. Wells (GB) 10.49, 400, Franks (AW) 45.61; 2. McCoy (Maz) 46.17; 3. C. Daniel (TE) 46.41.

1500, Maree (Pum) 3:39.14, 110H, Blake (FIS) 13.51; 2. Talley (AI) 13.52; 3. Sala (Spa) 13.71; 4. Nehemiah (US) 13.81.

400H, Ba (Sen) 48.87; 2. Page (US) 49.83.

HJ, Howard (Maz) 7-6%; 2. Mogenburg (WG) 7-6%; 3. Nodquist (Tig) 7-4%.

PV, Kozakiewicz (WG) 18-4%, LJ, Powell (SSTC) 26-1%.

★ SP, Andrei (Ita) 75-2/22.91 WR (old WR 74-11%/22.84 Andrei in series) (72-9% NR [7, x W], 73-4% NR [6, x W], 74-6%/22.72

★ WR [old WR 74-3%/22.64 Beyer /EG/ '86],

★ 74-11%/22.84 WR, 75-2 WR, 74-7% [x, 4 W]—avg.—74-3; 2. Lazzeri (Ita) 57-0.

Women:

200, Leatherwood-King (AI) 23.19; 2. Masullo (Ita) 23.59.

1500, Possamai (Ita) 4:22.41.

KOBLENZ

Koblenz, West Germany August 13—

100(-0.2), Johnson (Can) 10.00, (low-altitude: x, =10 W); 2. Floyd (US) 10.39; 3. Haas (WG) 10.42; 4. King (US) 10.43; 5. Heer (WG) 10.60.

II(-0.2)—1. de Kom (Hol) 10.35 NR, 200(0.0), Everett (UCLA) 20.42; 2. Smith (adi) 20.45; 3. Klein (WG) 21.04; 4. Schweisfurth (WG) 21.27; 5. Dinan (Aus) 21.55.

II(-0.2)—1. Westhagemann (WG) 20.66; 2. de Kom 20.75; 3. Skamrahi (WG) 20.83; 4. Dobeleit (WG) 20.92; 5. Williams (Can) 20.97.

400, Thomas (UCLA) 45.05; 2. Franks (AW) 45.16; 3. Itt (WG) 45.38; 4. Sanchez (Spa) 45.71; 5. Henrich (WG) 45.84; 6. McCoy (Maz) 46.10.

II—1. Just (WG) 45.72.

800, Konchellah (Ken) 1:43.98; 2. Bile (Som-GM) 1:44.60 NR (CL); 3. Lahbi (Mor) 1:44.72; 4. Schmid (WG) 1:44.83 PR; 5. Mack (SMT) 1:45.03; 6. Braun (WG) 1:45.17; 7. van Helden (Hol) 1:47.08; ... dnf—Mays (US).

II—1. Harries (WG) 1:46.13; 2. Assmann (WG) 1:46.56.

1500, I—1. Gonzales (Spa) 3:33.36; 2. Baumann (WG) 3:33.54; 3. Hacksteiner (Swi) 3:34.11; 4. Hacker (AW) 3:34.66 (7, x A); 5.

Deleze (Swi) 3:34.85; 6. Aaragon (AW) 3:34.85; 7. Becker (WG) 3:35.65;

8. Levant (Fra) 3:35.83; 9. Philippeau (Fra) 3:36.05; 10. Flynn (Ire) 3:36.21; 11. Ovett (GB) 3:36.43; 12. Kulker (Hol) 3:36.47; 13. Nabein (WG) 3:36.59; 14. Brand (WG) 3:37.85; 15. Guldberg (Den) 3:39.09; 16. Harrison (GB) 3:39.72; 17. Gregorek (adi) 3:40.20; ... dnf—Brown (NBal), Washington (MtSAC).

● (Best-ever marks-for-place: 11, 12, 13, 14.) II—1. Marajo (Fra) 3:35.65; 2. Bourke (Aus) 3:36.17; 3. Scammell (Aus) 3:36.44; 4. Myers (NYAC) 3:38.06; 5. O'Donoghue (NZ) 3:38.08; ... 14. Wickell (US) 3:42.59 (12 under 3:40).

St(1 barrier short), van Dijck (Hol) 8:13.27; 2. Baccouche (Tun) 8:13.41; 3. Le Stum (Fra) 8:13.80; 4. Pannier (Fra) 8:14.02; 5. Maminski (Pol) 8:16.53; 6. Sanchez (Spa) 8:16.55;

7. Ramon (Spa) 8:18.18; 8. Fell (Can) 8:19.59; 9. Reitz (GB) 8:22.08; 10. Kohls (WG) 8:23.65; 11. Heist (WG) 8:23.65; 13. Vago (Hun) 8:24.24; ... 21. Nelson (Or) 8:42.34; ... dnf—Schwarz (WG), Kipkemboi (Ken).

5000, Coghlan (Ire) 13:20.57; 2. Anton (Spa) 13:21.44; 3. Stephan (WG) 13:22.09; 4. Campos (Por) 13:22.37; 5. Davies-Hale (GB) 13:23.36; 6. Leitao (Por) 13:23.86;

7. Millonig (Aut) 13:23.73; 8. Erixon (Swe) 13:24.20; 9. Koskei (Ken) 13:27.44; 10. Kipkemboi (Ken) 13:31.21; ... 16. de Castella (Aus) 13:43.46.

400H, Phillips (WC) 49.02; 2. Hawkins (Accu) 49.37; 3. Schmitt (WG) 49.82; 4. Tommelein (Bel) 50.12.

4 x 100, West Germany 38.66 (Haas, Westhagemann, Klein, Dobeleit).

Field Events

HJ, Conway (ACC) 7-7; 2. Thranhardt (WG) 7-7; 3. Howard (Maz) 7-5%; 4. McCants (US) 7-5%; 5. Nordquist (Tig) 7-4%.

PV, Salbert (Fra) 18-4% (severe heel bruise landing on standards at 18-10%); 2. Tarpenning (NYAC) 18-½; 3. Fraley (Fres) 18-½; 4. Kozakiewicz (WG) 18-½; ... 7. Bell (PCC) 17-8%.

TJ, Bouschen (WG) 55-4%; 2. Herbert (GB) 54-10%.

SP, Stolz (WG) 65-11%.

JT, Linden (WG) 255-10.

KOBLENZ WOMEN

100(-0.3), Issajenko (Can) 11.27; 2. Griffith (WC) 11.31; 3. Kinch (GB) 11.67; 4. Garreau (Fra) 11.83.

400, Leatherwood-King (AI) 52.13; 2. Simon (Fra) 52.81.

800, Klinger (WG) 2:01.26; 2. Monday (TW) 2:02.17; 3. Lesch (WG) 2:02.37.

1500, Cahill (GB) 4:09.46; 2. Ericsson (Swe) 4:11.84.

100H(-0.2), Elloy (Fra) 13.15; 2. Fleming (Aus) 13.46; 3. Young (Atoms) 13.65.

400H, El Moutawakel (Mor) 55.38; 2. Abt (WG) 55.56; 3. Williams (LSU) 56.20; 4. Huart (Fra) 56.81.

LJ, Fleming 20-9.

JT, Howland (Aus) 218-2; 2. Hartai (Hun) 213-10; 3. Peters (WG) 211-3.

GOLDEN OVAL

Dresden, East Germany, August 15—

400, Schonlebe (EG) 45.57, 3000, Melzer 8:12.38; 2. Schildhauer 8:13.05.

110H(3.9), Pohland 13.79w.

HJ, Wessig 7-3.

PV, Langhammer 18-2½.

LJ, Beer 26-7¼w.

HT, Rodehau 258-6.

JT, Weiss 263-2; 2. Michel 256-0.

Women:

100(3.6), Behrendt 11.08w; 2. Morgenstern 11.19.

200(1.5), Morgnestern 22.70; 2. Behrendt 22.91.

800, Korner 2:00.68; 2. Wuhn 2:01.11, 100H(2.9), Uibel 12.61w; 2. Theele 12.81.

HJ, Beyer 6-5; 2. Gunz 6-4; 3. Bienias 6-¾.

LJ, Radtke 22-5%.

SP, Neimke 67-½; 2. Briesenick 65-11%; 3.

Haupt 65-3½; 4. Krieger 64-2½; 5. Schulze 62-9½.

DT, Hellmann 230-2; 2. Madetzky 218-9; 3. Reinsch 217-5; 4. Meszynski 213-10; 5. Gunther 211-10.

JT, Felke 242-1; 2. Renk 212-5; 3. Kempfer 198-3.

AFRICAN CHAMPIONSHIPS

Nairobi, Kenya, August 7-12—
Altitude 1675m.

100(2.4), Imoh (Nig) 10.10w; 2. Akogyiran. (Gah) 10.32; 3. Seck (Sen) 10.33.

Semis: I(4.4)—1. Imoh 9.92 (all conditions: 8, 8 W).

200, Kipkemboi (Ken) 20.90; 2. Mills (Gha) 20.94.

Heats: I(1.0)—1. Kipkemboi 20.66.

Semis: I(1.4)—1. Kipkemboi 20.54.

400(8/9), Egbunike (Nig) 44.23 NR, AfrR (4, 8 W); 2. Kitur (Ken) 44.93; 3. Ugbisie (Nig) 45.35; 4. Anzrah (Ken) 45.85.

Semis: I—1. Kitur 45.63. II—1. Egbunike 45.07. III—1. Anzrah 45.46.

800, Konchellah (Ken) 1:45.99; 2. Marai (Ken) 1:46.64; 3. Qwizera (Bur) 1:46.69; 4. Niang (Sen) 1:46.84.

Heats: III—1. Qwizera 1:46.14 NR.

1500, Kirati (Ken) 3:39.40; 2. Kirochi (Ken) 3:39.60; 3. Cheshire (Ken) 3:39.84.

St, Sang (Ken) 8:33.68; 2. Kipkemboir (Ken) 8:45.94.

5000, Ngugi (Ken) 13:31.87; 2. Kipkoech (Ken) 13:36.32; 3. Koech (Ken) 13:44.94.

10,000, Kipkoech 28:34.77; 2. Mekonnen (Eth) 28:58.00; 3. Muge (Ken) 28:59.96; 4. Bulti (Eth) 29:09.40; 5. Bulbula (Eth) 29:18.05 ... 7. Kamau (Ken) 29:38.00; ... 9. Ikangaa (Tan) 29:41.43.

110H(-0.9), Lefou (Mali) 14.11.

400H, Ba (Sen) 48.03 NR (7, x W); 2. Ochako (Ken) 48.87; 3. Amike (Nig) 49.08; 4. Maritim (Ken) 49.33; 5. S. Kitur 49.79; 6. Ogidi (Nig) 49.95.

Heats: I—1. Ba 49.02.

4 x 100, Nigeria 39.06; 2. Kenya 39.64; 3. Senegal 39.70; 4. Uganda 39.80.

Heats: I—1. Nigeria 39.12; 2. Uganda 39.67; 3. Kenya 39.89. II—1. Ghana 39.90; 2. Kenya 39.91.

4 x 400, Nigeria 3:00.55 (Ugbisie, Falaye, Amike, Egbunike); 2. Kenya 3:01.00; 3. Burundi 3:06.91.

Heats: I—1. Kenya 3:03.47. II—1. Nigeria 3:04.70; 2. Burundi 3:06.19 NR.

Mar, Dinsamo (Eth) 2:14:47; 2. Debele (Eth) 2:15:23; 3. Balcha (Eth) 2:16:06; 4. Boay (Tan) 2:18:07.

20kWalk, Shemsu (Eth) 1:35:51.

HJ, Belfaa (Alg) 7-1½.

PV, Abahnini (Tun) 15-11.

LJ, Emordi (Nig) 27-0; 2. Alli (Nig) 26-10w; 3. Kio (Nig) 26-1½.

TJ, DoDoo (Gha) 56-2; 2. Taiwo (Nig) 55-5½w (54-11½).

SP, Olukoju (Nig) 59-5¼.

DT, Olukoju 185-4.

HT, Toumi (Alg) 230-0.

JT, Arop (Uga) 240-10.

AFRICAN WOMEN

100(-0.7), Iheagwam (Nig) 11.32; 2. Ogunkoya (Nig) 11.43; 3. Onyali (Nig) 11.47.

Semis: I(2.1)—1. Onyali 11.24.

200, Onyali 22.66; 2. Ogunkoya 22.95; 3. Iheagwam 23.56.

Semis: I—1. Onyali 22.99. II—1. Ogunkoya 23.12.

400, Cherpkurui (Ken) 51.99.

800, Chirchir (Ken) 2:03.22.

1500, Chirchir 4:13.91. 3000, Sirma (Ken) 9:19.17. 10,000, Malot (Ken) 33:58.15.

100H, Usifo (Nig) 13.29; 2. Yankey (Gha) 13.73.

400H, Usifo 55.72; 2. Tatamuya (Ken) 55.94.

4 x 100, Nigeria 43.44 NR, AfrR; 2. Ghana 44.43; 3. Kenya 45.24.

4 x 400, Nigeria 3:27.08 NR, AfrR (Sowunmi, Esiemokumoh, Usifo); 2. Kenya 3:28.94; 3. Uganda 3:34.41.

HJ, Dioum-Ndiaye (Sen) 5-10%. LJ, Utundu (Nig) 21-2; 2. Igeh (Nig) 20-3½.

SP, Olaba 50-6. DT, Minyemeck (Cam) 151-10. JT, Djemaa (Alg) 174-10. Hept, Azzizi (Alg) 5663.

BULGARIAN CHAMPIONSHIPS

Sofia, August 15-16—

Men (8/15—100, 1500, 110H, PV, TJ, DT; HT):

100, Atanasov 10.28. 1500, Ignatov 3:43.43. 110H, Krastev 13.89. 400H, Tomov 49.25.

HJ, Dakov 7-5½. PV, Nikolov 18-6½; 2. tie, Tarev & Lesov 18-4½. LJ, Amadjinov 26-5½.

TJ, Markov 57-8½.

SP, Todorov 67-10%. DT, Dimitrov 213-1; 2. Georgiev 210-1. HT, Apostolov 262-3; 2. Minev 261-1; 3. Tanev 260-1; 4. Dyulgerov 256-3.

Women (8/15—100, 400, 100H, HJ, DT):

100(-0.4), Nuneva 10.90; 2. Georgieva

11.17. 200(-0.5), Nuneva 22.01 NR (11, x W); 2. Georgieva 22.44. 400, Marinova 50.82; 2. Ilyeva 51.11.

HJ, Kostadinova 6-6½; 2. Isaeva 6-2½; 3. Andonova 6-2½. LJ, Ninova 22-5½w.

SP, Mitkova 64-7½. DT, Khristova 232-0; 2. Mitkova 228-9 (16, x W).

EAST GERMAN CHAMPIONSHIPS

Potsdam, August 20-22—

8/20—100, 1500, St, 110H, LJ, SP; 8/21—00, 5000, PV, DT, HT; 8/22—200, 800, HJ, TJ, JT.

100(0.5), Bringmann 10.27; 2. Emmelmann 10.34.

200(1.3), Emmelmann 20.65.

400, Schonlebe 44.48 NR (5th-best NR); 2. Carlowitz 44.92; 3. Schersing 45.03.

800, Herold 1:46.44; 2. Beyer 1:47.72.

1500, Herold 3:33.28 NR; 2. Lehnhardt 3:36.81; 3. Busse 3:37.32.

St, Melzer 8:24.22.

5000, Kunze 13:24.00; 2. Heine 13:31.93; 3. Krippschok 13:37.30; 4. Schildhauer 13:41.92.

110H(0.3), Oschkenat 13.89.

400H, Ackermann 50.08.

4 x 100, National Team 38.82 (Schwabe, Bringmann, Heimrath, Emmelmann).

HJ, Grebenstein 7-5½; 2. Wessig 7-5½.

PV, Langhammer 18-6½ NR.

LJ, Delonge 26-10; 2. Hirschberg 26-5½; 3. Wolfe 26-5; 4. Koch 26-3; 5. Beer 26-2½.

TJ, Friess 54-7½w (54-5½); ... 7. Mai 48-7½ (inj on first jump).

SP, Beyer 73-2½ (f, 73-2½, 68-3, 70-1½,

72-5, 69-6½); 2. Timmermann 72-¾ (69-3¼, 70-4½, 71-7½, 70-10½, 69-6½, 72-¾) (lost 2 weeks and 8kilos with mumps); 3. Gorner 69-7½.

DT, Schult 227-0 (f, 224-1, f, 217-0, f, 227-0).

HT, Haber 268-6 (7, x W); 2. Rodehau 267-8.

JT, Michel 268-7; 2. Weiss 248-8.

EAST GERMAN WOMEN

8/20—100, 3000, 100H; 8/21—400, 800, 400H, 4 x 1, LJ, SP; 8/22—200, 1500, JT.

100(0.6), Gladisch 10.86 (=WL) (=4, =6 W); 2. Behrendt 11.09; 3. Gohr 11.27.

Semis: Gladisch 11.09 (-0.8), Auerswald 12.45 (inj).

200(1.7), Gladisch 21.79 (WL) (4, 8 W); 2. Morgenstern 22.67.

400, Muller 49.64 PR; 2. Emmelmann 50.30; 3. Neubauer 50.55.

800, Wachtel 1:55.86 PR (WL); 2. Wodars 1:56.47; 3. Steuk 1:59.04; 4. Schmidt 2:01.66; ... dnc—Korner.

Heats: I—1. Wodars 2:00.01. II—1. Wachtel 1:58.89; 2. Korner 1:59.70.

1500, Korner 4:00.06 PR (WL); 2. Lange 4:00.07; 3. Bruns 4:00.20.

3000, Ullrich 8:50.51.

100H(-0.4), Uibel 12.55 PR; 2. Oschkenat 12.56; 3. Knabe 12.87; 4. Theele 12.91.

Heats: I(-0.6)—1. Oschkenat 12.88. II(-0.9)—1. Uibel 12.68; 2. Theele 13.04.

400H, Busch 53.24 WR (old WR 53.32 Stepanova [SU] '86) (2, 2 W—Stepanova 52.94

not dope tested); 2. Ulrich 53.58 (=3, =5 W).

(Best-ever mark-for-place: 2.)

4 x 100, National Team 42.87 (Gladisch, Drechsler, Behrendt, Gohr).

HJ, Beyer 6-5; 2. Gunz 6-4.

LJ, Drechsler 24-3½ (x, =6 W) (23-8, 23-8½, 23-10½, 23-6½, 23-4½, 24-3½—avg. 23-8½); 2. Radtke 22-11½; 3. Behmer 22-¾.

SP, Hartwig 69-3½; 2. Haupt 67-10%; 3. Neimke 67-7½; 4. Muller 67-5½; 5. Briesenick 66-10%; 6. Krieger 63-1½ (5 fouls).

DT, Hellmann 239-3 (7, x W) (224-0, 239-3, 239-3, 236-6, 236-9, 214-7); 2. Wyludda

235-0/71.64 WJR (old WJR 231-7/70.58 Wyludda '87) (10, x W) (205-8, 226-3 [x, 6 WJ], 235-0, 228-6 [x, 5 WJ], 225-10 [x, 9 WJ], 223-6);

3. Gansky 234-7; 4. Meszynski 226-4; 5. Madetzky 224-7; 6. Gunther 219-10; 7. Reinsch 218-5; 8. Ditzsch 213-5.

(Best-ever marks-for-place: 7, 8.)

JT, Felke 237-2; 2. Jung 228-4; 3. Kempfer 212-5; 4. Renk 205-4.

DAIRY CREST GAMES

London, August 22—

100(-0.7), Christie (GB) 10.16; 2. C. Smith (adi) 10.21; 3. Stewart (Jam) 10.37; 4. Regis (GB) 10.45; 5. Obeng (GB) 10.56; 6. Henderson (GB) 10.59.

200(-1.5), Christie 20.52; 2. Regis 20.78; 3. Evans (AW) 20.88; 4. McSwain (SSTC) 20.98; 5. Calender (GB) 21.04.

300, Jefferson (US) 31.73 (2, 2 W); 2. Egbunike (Nig) 32.25; 3. Redmond (GB) 32.45; 4. Franks (AW) 32.54; 5. Tiaoh (Ci) 32.74; 6. Pierre (Bay) 33.00.

400, McCoy (Maz) 45.44; 2. Cameron (Jam) 45.59; 3. C. Daniel (TE) 45.82; 4. Brown (GB) 45.94; 5. Thomas (GB) 46.18.

800, Crabb (GB) 1:46.48; 2. Billy (GB) 1:47.48; 3. Sharpe (GB) 1:47.61; 4. Herbert (GB) 1:47.98.

1000, Cram (GB) 2:17.15; 2. Scammell (Aus) 2:17.98; 3. Spivey (AW) 2:18.92; 4. O'Sullivan (Ire) 2:19.15; 5. Bourke (Aus) 2:19.52; ... 8. Konchellah (Ken) 2:20.49.

Mile, Gladwin (GB) 3:58.03; 2. Rowland (GB) 3:58.06; 3. Walker (NZ) 3:59.48; 4. J. Buckner (GB) 3:59.55; 5. Staines (GB) 4:59.58; 6. Taylor (Ire) 4:00.17.

2M, Martin (GB) 8:27.31; 2. Coghlan (Ire) 8:27.35; 3. Turnbull (GB) 8:28.91; 4. Bickford (NBal) 8:29.09; 5. Hackney (GB) 8:35.00; 6. Binns (GB) 8:32.72.

110H(-2.1), Campbell (BF) 13.57; 2. Clark (SMT) 13.60; 3. Jackson (GB) 13.63; 4. Woodson (LATC) 13.69; 5. Jarrett (GB) 13.79; 6. Walker (GB) 13.88; ... dnf—Foster (WC) fell.

400H, Harris (AW) 49.20 (not 47.02 in U.S. papers); 2. Page (SSTC) 49.56; 3. Hawkins (Accu) 49.87; 4. Gillingham (GB) 50.18.

HJ, McCants (US) 7-4½; 2. tie, Howard (Maz) & Parsons (GB) 7-2½; 4. Conway (ACC) 7-2½; 5. Grant (GB) 7-½; 6. Carter (US) 7-½.

PV, Bell (PCC) 18-8½; 2. Tarpenning (NYAC) 18-4½; 3. Fraley (Fres) 18-½; 4. Tully (Maz) 17-4½; 5. Gutteridge (GB) 17-4½; 6. Stock (GB) 17-¾.

TJ, Taiwo (Nig) 54-6½; 2. Cannon (Cheet) 53-11; 3. Herbert (GB) 53-9¾.

JT, Petranoff (AW) 262-1; 2. Lovegrove (NZ) 254-5; 3. Bradstock (GB) 244-7; 4. Yates (GB) 242-1; 5. Bender (SSTC) 241-8.

DAIRY CREST WOMEN

100(-1.6), Marshall (Maz) 11.36; 2. Dunn (GB) 11.65; 3. Brisco (WC) 11.66; 4. Hoyte (GB) 11.69; 5. Cohen (GB) 11.73; 6. Kinch (GB) 11.84.

1000, Wade (GB) 2:36.11; 2. Bailey (GB) 2:37.20; 3. Richburg (Gaz) 2:38.03 (x, 5 A); 4. Cahill (GB) 2:38.49; 5. Murray (GB) 2:38.95; 6. Pfiztinger (NZ) 2:39.43.

2000, Lynch (GB) 5:40.24; 2. Perkins (Aus) 5:45.65; 3. Benning (GB) 5:46.62.

100H(-), Gunnell (GB) 13.11; 2. Skeete (GB) 13.31; 3. Ewanje-Epee (Fra) 13.32; 4. Young (Pum) 13.54; 5. Hightower (US) 13.56.

LJ, May (GB) 21-5½; 2. Boegmann (Aus) 21-¾.

SP, Oakes (GB) 61-¾.

JT, Sanderson (GB) 215-8; 2. Whitbread (GB) 213-1.

FRENCH CHAMPIONSHIPS

Anancy, August 7-9—

Men (8/7-10,000; 8/8-100, St, 110H, HJ, TJ, SP, DT, HT; 8/9-200, 400, 800, 1500, 5000, 400H, 20kmW, PV, LJ, JT):

100(1.1), Moriniere 10.18; 2. Marie-Rose 10.23; 3. Sangouma 10.23. 200(-2.3), Marie-Rose 20.50; 2. Queneherve 20.56; 3. Sangouma 20.74; 4. Canti 20.80.

400, Quentrec 45.90. 800, Collard 1:46.27. 1500, Geoffroy 3:38.69; 2. Thiebaut 3:38.90. St, Pannier 8:22.44; 2. Le Stum 8:31.64. 5000, Arpin 13:48.06. 10,000, Legrand 28:45.39; ... 3. Pranon 29:05.60.

110H(-0.8), Aubert 13.78; 2. Boussemart 13.83. 400H, Vimbert 49.99. 20kmW, Fesselier 1:23:54.36.

HJ, Gicquel 7-5. PV, Salbert 18-8½; 2. Collet 18-8½; 3. Vigneron 18-8½; ... nh—Ferreira.

LJ, Brige 26-5¾. TJ, Helan 55-3.

SP, Viudes 62-5¾. DT, Avedissian 191-5. HT, Ciofani 251-0. JT, Lefevre 262-9.

Women (8/8-100, 3000, SP, DT):

100(-1.0), Bily 11.23. 200(0.3), Cazier 22.79. 400, Ficher 51.97. 800, Gourdet 2:03.22. 1500, Demilly 4:09.91; 2. Giolitti 4:10.04. 3000, Duros 8:45.18; 2. Sergent 9:00.92.

100H, Colle 12.95; 2. Pieuqereau 13.05; 3. Elloy 13.06; 4. Ewanje-Epee 13.11. Heats: 1(0.3)—1. Colle 13.03. 400H, Huart 56.55. 5kmW, Griebach 22:49.06 NR.

HJ, Beaugendre 6-4. LJ, Fourcade 21-¾.

SP, Creantor 51-11½. DT, Devaluez 175-5. JT, Auzeil-Schoellkopf 183-5.

U.S. TRAINING CAMP

Stuttgart, August 23 /stormy/—

400, Haley (US) 45.96; 2. Canti (Fra) 46.50; ... 6. Redwine (US) 47.79. 1500, Phelippou (Fra) 3:40.83; 2. Abshire (US) 3:44.59. 3000, Milut (Alg) 8:02.17; ... 3. Marsh (US) 8:03.76; ... 6. Donakowski (US)

INTERNATIONAL RESULTS BY NATION

AUSTRIA

VOCKLABRUCK, August-100, Berger 10.26. Heats: Berger 10.19 NR (0.5 wind).

BARBADOS

BRIDGETOWN, April 25—Women: HJ, Huntley (PCC) 6-¾.

BELGIUM

BRUSSELS, August-2000, Rousseau 4:58.97.

BULGARIA

STARAZAGORA, Aug. 1-400H, Tomov 49.25. PV, Nikolov 18-4½. TJ, Markov 56-9¾. DT, Taushanski 214-0.

Women: 100, Nuneva 10.91; 2. Georgieva 11.25. 100H, Zagorcheva 12.67. 4 x 100, National team 42.53 (Zagorcheva, Nuneva, Georgieva, Demireva).

HJ, Isaeva 6-4½; 2. Dragieva 6-2½; 3. Andonova 6-¾ (1st comp. since drug suspension). LJ, Khristova 22-2¾; 2. Ninova 22-¾. SP, Mitkova 64-6¾. DT, T. Khristova 227-9; 2. Mitkova 216-9. JT, Selenska 185-7 (nee Todorova; first competition since 1984).

CZECHOSLOVAKIA

KUTNA HORA, Aug. 2—SP, Machura 70-3.

NATIONAL CHAMPIONSHIPS, Trinec, Aug. 15-16 (8/15-20kW, LJ, SP, JT)—110H, Hoffer 13.60. 20kW, Mrazek 1:21:17. HJ, Ruffini 7-6½; 2. Zvara 7-1¾. LJ(w), Krsek 26-4¾.

TJ, Slanar 56-0. SP, Machura 68-1. DT, Valent 215-7; 2. Bugar 210-5. JT, Adamec 260-7.

Women (8/15-SP): 800, Sedlakova 2:00.42; 2. Kratochvilova 2:00.74. SP, Vasicikova 67-5¾; 2. Fibingerova 65-5¾.

EAST GERMANY

NEUBRANDENBURG, May 25—Women: DT, Wyludda 223-5 (x, 3 WJ); 2. Kumberness 197-3.

8:11.32; 7. Gordon (US) 8:11.72; ... 10. Grimes (US) 8:17.55.

4 x 100, France 39.9; 2. United States 39.45 (Buler, McNeill, Heard, Mitchell); 3. Taiwan 39.64.

SP, Muzzio (US) 53-6¾. DT, Heisler (US) 196-9. HT, Logan (US) 254-9; 2. Flax (US) 238-5; ... 5. Powell (US) 179-1. JT, Petranoff (US) 264-10; ... 3. Kinder (US) 220-0.

Women:

100(0.4), Torrence (US) 11.46; 2. Finn (US) 11.55. 200(0.5), Howard (US) 23.52; 2. Kassin (Fra) 23.82; 3. Fridy (US) 23.93; 4. Mitchell (US) 24.29.

800, Jacobs (US) 1:59.36 (11, x A). 1500, Jennings (US) 4:12.51; 2. Seymour (US) 4:12.77; 3. Knisely (US) 4:15.96; 4. Bremser (US) 4:19.66.

3000, Larrieu Smith (US) 8:59.28; 2. Nelson (US) 9:09.51. 5000, Twomey (US) 15:44.36.

100H(0.7), Fleming (Aus) 13.23; ... 4. Sheffield (US) 13.88; 5. Williams (US) 13.94. 400H, Fleming 56.32.

DT, Cady (US) 198-3. JT, Wilson (US) 183-2.

FINLAND

IMATRA, July 30—Women: 5000Walk, Hamalainen 22:19.74 NR.

JAMSANKOSKI, July 30—JT, Christianson (US) 250-0.

TOHMAJARVI, Aug. 8—JT, Petranoff (AW) 256-7; 2. Aho 254-0.

LOHJA, Aug. 9-1500, Suhonen 3:36.8. 110H, Bryggare 13.55; 2. McKoy (Can) 13.59. JT, Petranoff 257-0; 2. Korjus 255-3; ... 6. Christianson 246-9.

Women: 400H, Helander-Kuusisto 55.50.

LAHTI, Aug. 11-1000, Suhonen 2:16.88 NR. 110H(0.6), Bryggare 13.51. JT, Petranoff 260-4; ... 4. Uhl (OI) 247-10; 5. Christianson 245-8.

Women: 400H, Helander-Kuusisto 54.98 NR.

NATIONAL CHAMPIONSHIPS, Kuopio, Aug. 14-16 (windy, cold all days)—5000, Vainio 13:37.31. 10,000, Vainio 27:52.80; ... 3. Ekblom 28:54.19; ... 9. Maaninka 29:17.47. 20kW(road), Salonen 1:21:34. 110H(-0.5), Bryggare 13.60. LJ, Karna 26-7¾w (26-3). HT, Tiainen 253-2; 2. Huhtala 249-6.

Women: 400, Helander-Kuusisto 52.99. 10,000, Jousimaa 32:27.02. 400H, Helander-Kuusisto 57.27. JT, Lillak 214-9.

SOVIET UNION

MOSCOW, July—SP, Gavryushin 70-3. DT, Kovtsun 213-2.

Women: DT, Yermakova 219-9.

SWEDEN

KLAGSHAMN, Aug. 13—DT, Fernholm 229-0 NR (WL).

WEST GERMANY

KAMP-LINTFORT, Aug. 13—DT, Danneberg 216-2. HT, Schaefer 258-8; 2. Weis 258-4; 3. Sahnner 258-4 (only fair throw).

COLOGNE Grand Prix, Aug. 16-100, 3. Imoh (Nig) 10.29.