

TRACK NEWSLETTER

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• WORLD CUP III •

Rome, Italy, Sept. 4-6 /attendance: 9/4-54,000, 9/5-58,000, 9/6-60,000; warm & humid with one shower each day/—

Teams: 1. Europe 147; 2. East Germany 130; 3. United States 127; 4. Soviet Union 118; 5. Americas 95; 6. Italy 93; 7. Africa 66; 8. Oceania 61; 9. Asia 59.

100(9/4, 0.2), Wells (Eur-GB) 10.20; 2. Obeng (Afr-Gha) 10.21 NR; 3. Emmelmann (EG) 10.31; 4. Sidorov (SU) 10.41; 5. Bradford (Ame-Jam) 10.44; 6. Pavoni (Ita) 10.51; 7. Keating (Oce-Aus) 10.70; 8. Jairsuvaparb (Asi-Tha) 10.73; 9. Lewis (US) 10.96.

200(9/6, 0.1), Lattany (US) 20.21 PR; 2. Wells 20.53; 3. Emmelmann 20.57; 4. Quarrie (Ame-Jam) 20.66; 5. Bongiorno (Ita) 21.11; 6. Naumenko (SU) 21.13; 7. Kablan (Afr-IC) 21.20; 8. Toyota (Asi-Jap) 21.39; 9. Van Miltenberg (Oce-Aus) 21.88.

400(9/5), Wiley (US) 44.88 MR (old MR 45.36 Juantorena [Ame-Cub] '77); 2. Zuliani (Ita) 45.26 NR; 3. Cameron (Ame-Jam) 45.27; 4. Weber (Eur-WG) 45.52; 5. Markin (SU) 45.78; 6. Knebel (EG) 45.86; 7. Hassan (Afr-Sud) 45.96; 8. Minihan (Oce-Aus) 46.85; 9. Isobe (Asi-Jap) 47.71.

800(9/4), Coe (Eur-GB) 1:46.16 (25.6, 28.7 [54.3], 26.8 [1:21.1*], 25.1-54.3/51.9); 2. Robinson (US) 1:47.31 (25.9, 28.7 [54.6], 27.0 [1:21.6], 25.8-54.6/52.8); 3. Wagenknecht (EG) 1:47.49 (25.7, 28.8 [54.5], 26.7 [1:21.2], 26.3-54.5/53.0);

4. Hillardt (Oce-Aus) 1:47.59 (25.7, 28.8 [54.5], 27.0 [1:21.5], 26.1-54.5/53.1); 5. Khalifa (Afr-Sud) 1:47.63 (25.4, 29.0 [54.4], 28.4 [1:22.8], 24.9-54.4/53.3); 6. Cruz (Ame-Bra) 1:47.77 (25.8, 29.0 [54.8], 27.2, [1:22.0], 25.8-54.8/53.0);

7. Grippo (Ita) 1:47.19 (26.0, 28.5 [54.5], 27.5 [1:22.0], 25.8-54.5/53.3); 8. Kirov (SU) 1:48.15 (25.3*, 29.0 [54.3*], 27.0 [1:21.3], 26.9-54.3/53.9); 9. Rajan (Asi-Ind) 1:53.21 (25.4, 29.3 [54.7], 26.7 [1:21.4], 31.9-54.7/58.6).

1500(9/5), Ovatt (Eur-GB) 3:34.95 (58.0, 60.3 [1:58.3], 56.7 [2:55.0]-40.0/2:51.7, 1:51.9, 53.7); 2. Walker (Oce-NZ) 3:35.49 (58.1, 60.2 [1:58.3], 57.1 [2:55.4]-40.1/2:52.1, 1:52.3, 53.9); 3. Beyer (EG) 3:35.58 (57.8, 60.0 [1:57.8], 57.4 [2:55.2]-40.4/2:52.7, 1:52.9, 54.2); 4. Boit (Afr-Ken) 3:36.29 (57.8, 60.4 [1:58.2], 56.8 [2:55.0*]-41.3/2:53.3, 1:53.5, 55.0);

5. Maree (US-SA) 3:36.56 (57.7*, 60.0 [1:57.7*], 57.6 [2:55.3]-41.3/2:53.7, 1:54.2, 55.1); 6. Kirov (SU) 3:38.05 (58.2, 60.1 [1:58.3], 58.0 [2:56.3]-41.8/2:54.6, 1:54.9, 56.0); 7. Patrignani (Ita) 3:39.41 (58.5, 60.2 [1:58.7], 58.0 [2:56.3]-42.8/2:55.9, 1:56.2, 57.1); 8. Craig (Ame-Can) 3:39.86; 9. Ishii (Asi-Jap) 3:40.93.

Steeple (9/5, outside water jump), Maminski (Eur-Pol) 8:19.89 (71.2, 2:23.3, 3:35.6, 4:48.3, 5:58.3, 7:10.1-63.4); 3. Scartezzini (Ita) 8:19.93 (72.0, 2:23.8, 3:36.2, 4:48.8, 5:59.7, 7:10.5-63.3); 3. Shintaku (Asi-Jap) 8:23.64; 4. Ponitzsch (EG) 8:24.13; 5. Duhaime (Ame-Can) 8:25.12 NR; 6. Yepishin (SU) 8:28.78; 7. Tura (Afr-Eth) 8:35.23; 8. Larkins (Oce-

Aus) 8:39.63; . . . dq—Marsh (US) 8:19.31 (ran around penultimate water jump; time would be x, 3 a-t US). Kilo leaders: Ponitzsch 2:48.63, Maminski 5:39.58.

5000 (9/6), Coghlan (Eur-Eir) 14:08.39 (3:04.2, 3:03.1 [6:07.3], 2:42.4 [8:49.7], 2:48.8 [11:38.5], 2:29.9—finish: 25.9, 53.2, 1:56.0, 3:04.4, 4:13.7); 2. Kunze (EG) 14:08.54 (53.3, 1:56.1); 3. Fontanella (Ita) 14:09.06 (53.9, 1:56.6);

4. Abramov (SU) 14:09.85 (54.6, 1:57.4); 5. Kotu (Afr-Eth) 14:11.14 (55.9, 1:58.7); 6. Centrowitz (US) 14:11.14 (55.5, 1:58.3); 7. Saini (Asi-Ind) 14:14.88; 8. Williams (Ame-Can) 14:24.21; 9. Renner (Oce-NZ) 14:31.67. Kilo leaders: Saini 3:03.54, 6:06.85; Fontanella 8:47.20, 11:38.32.

10,000 (9/4), Schildhauer (EG) 27:38.43 NR, MR (old MR 27:53.07 Yifter [Eth] '79) (2:50.0, 2:45.6 [5:35.6], 2:45.9 [8:21.5], 2:46.7 [11:08.2], 2:46.7 [13:54.9], 2:45.7 [16:40.6], 2:48.7 [19:29.3], 2:46.3 [22:15.6], 2:47.5 [25:03.1], 2:35.4-13:54.9/13:43.6; 13.2, 28.2, 58.7, 2:02.5);

2. Kedir (Afr-Eth) 27:39.44 NR (2:49.5, 2:45.6 [5:35.1], 2:46.4 [8:21.5], 2:46.3 [11:07.8], 2:46.5 [13:54.3], 2:45.8 [16:40.1], 2:48.8 [19:28.9], 2:46.6 [22:15.5], 2:47.1 [25:02.6], 2:37.1-13:54.3/13:45.2; 29.4, 59.8, 2:04.2);

3. Salazar (US) 27:40.69 (AL) (2, 3 a-t US) (2:49.1, 2:45.7 [5:34.8], 2:46.5 [8:21.3], 2:46.3 [11:07.6], 2:46.7 [13:54.3], 2:46.6 [16:40.9], 2:47.9 [19:28.8], 2:46.3 [22:15.1], 2:47.7 [25:02.8], 2:37.9-13:54.22/13:46.47; 30.3, 60.8, 2:05.4);

4. Ortis (Ita) 27:42.70 (13:55.1/13:47.6; 31.6, 62.3, 2:06.7); 5. Vainio (Eur-Fin) 27:48.62 (13:54.9/13:53.8; 66.6, 2:12.7); 6. Turb (SU) 27:54.18; 7. Itoh (Asi-Jap) 28:35.95; 8. Austin (Oce-Aus) 28:51.70; 9. Butler (Ame-Can) 29:47.05. Kilo leaders: Salazar 2:49.06, 5:34.80, 8:21.30, 11:07.60, 13:54.22; Kedir 16:40.05; Salazar 19:28.75, 22:15.05; Kedir 25:02.55.

110H (9/6, -0.3), G. Foster (US) 13.32 MR (old MR 13.39 Nehemiah [US] '79); 2. Casanas

(Ame-Cub) 13.36; 3. Ivan (Eur-Cze) 13.66; 4. Schliske (EG) 13.72; 5. Chervanyev (SU) 13.76; 6. Fontecchio (Ita) 13.90; 7. Soper (Oce-NZ) 14.31; 8. Yoshufumi (Asi-Jap) 14.31; 9. Kokoyo (Afr-Ken) 14.63.

400H (9/4), Moses (US) 47.37 MR (old MR 47.53 Moses '79) (x, 5 a-t W, US); 2. Beck (EG) 49.16; 3. Schulting (Eur-Hol) 49.69; 4. Arkhipenko (SU) 49.85; 5. Diaz Ferreira (Ame-Bra) 50.45; 6. Brown (Oce-Aus) 50.59; 7. Gellini (Ita) 60.59; 8. Nagao (Asi-Jap) 51.95; 9. Melly (Afr-Ken) 52.90.

4 x 100 (9/5), Europe (Poland) 38.73 (Zwolinski, Licznercki, Dunecki, Woronin); 2. East Germany 38.79 (Hollender, Kubeck, Hoff, Emmelmann); 3. United States 38.85 (Lattany, Ketchum, Floyd, S. Williams);

4. USSR 39.04 (Naumyenko, Sidorov, Ak-sinin, Muravyov); 5. Americas 39.13 (D. Williams, Bradford, Quarrie, Johnson); 6. Italy 39.67; 7. Asia 40.07; 8. Oceania 40.85; . . . dq—Africa.

4 x 400 (9/6), United States 2:59.12 MR (old MR 3:00.70 USA '79) (McCoy 45.2, Wiley 44.4, Smith 44.6, Darden 45.0) (3 a-t W US); 2. Europe 3:01.47 (Josjo [Swe] 46.5, Brydenbach [Bel] 44.9, Gijbsbers [Hol] 45.9, Weber [WG] 44.2);

3. Americas 3:02.01 (Daley [Jam] 46.7, Bradford [Jam] 44.9, Paul [Tri] 45.3, Cameron [Jam] 45.2); 4. USSR 3:02.93 (Roshchin 46.0, Fyedotov 45.3, Buryakov 46.2, Markin 45.5);

5. Italy 3:03.23 (Malinverni 46.8, Tozzi 45.7, Di Guida 46.1, Zuliani 44.7); 6. East Germany 3:03.63 (Schaffer 47.7, Peters 44.8, Beck 45.6, Knebel 45.6);

7. Africa 3:05.55 (Ammour 47.6, Kablan [45.9], Koskei [Ken] 46.3, Atuti [Ken] 45.8); 8. Oceania 3:07.11; 9. Asia 3:09.93.

HJ (9/6), Peacock (Ks) 7-5¼ (=10, x a-t US; =7, x a-t C); 2. Nagel (Eur-WG) 7-5; 3. Freimuth (EG) 7-4¼; 4. Sereda (SU) 7-1¼; 5. Ottey (Ame-Can) 7-½; 6. Di Giorgio (Ita) 7-½; 7. Dia Ba (Afr-Sen) 7-½; 8. Hoyle (Oce-Aus) 6-10¼; 9. Zhu (Asi-Chn) 6-8¼ (inj).

	6-6¼	6-8¼	6-10¼	7-½	7-1¼	7-3	7-4¼	7-5	7-5¼	7-7¼
Hoyle	xo	o	o	xxx						/
Dia Ba	p	xxo	o	xo	xxx					
Peacock	p	p	p	p	o	p	o	xo	o	xxx
Di Giorgio	p	p	xo	xo	p	xxx				
Nagel	p	p	p	o	p	o	o	o	xxx	
Freimuth	p	p	o	xo	p	xo	o	xxx		
Sereda	p	p	xo	o	xo	xxx				
Zhu	p	o	xx							
Ottey	p	p	ox	o	xxx					

	15-5	16-¾	16-4¼	17-¾	17-4¼	17-8¼	17-10¼	18-½	18-2¼	18-4¼	18-6¼	18-8¼	19-¼	19-1¼
Cam	p	p	o	xo	xxx									
McK	o	xxx												
BenS	xxx													
Ols	p	p	p	o	p	o	p	o	p	xxx				
Bar	p	p	o	o	xxx									
Bel	p	p	p	o	p	o	p	xo	p	x	xx			
Web	p	p	o	xo	xo	xxx								
Vol	p	p	p	p	xo	p	o	p	o	p	o	xo	x	xx
Tak	p	p	o	o	p	xo	p	xxx						

PV (9/5), Volkov (SU) 18-8½ MR (old MR 18-4½ Tully [US], '77); 2. Bellot (Fra) 18-2½; 3. Olson (US) 18-½; 4. Takahashi (Asi-Jap) 17-8½; 5. Weber (EG) 17-4½; 6. Barella (Ita) 17-4; 7. Camino (Ame-Cub) 17-¼; 8. McKee (Oce-NZ) 15-5; 9. Ben Saad (Afr-Alg) 14-9.

LJ (9/4), Lewis (US) 26-9 (19-5½, 26-9, p, p, p, p); 2. Honey (Oce-Aus) 26-7¼ NR (25-11½, 25-11½, f, 26-7¼ NR, f, 26-7¼ NR); 3. Abbyesov (SU) 26-1 (24-11¼, 23-7, 24-11¼, 23-7½, 24-10¼, 26-1);

4. Liu (Asi-Chn) 25-10¼; 5. Lange (EG) 25-3½; 6. Evangelisti (Ita) 25-2; 7. Szalma (Eur-Hun) 25-1¼; 8. Ehizuelen (Afr-Nig) 24-6; 9. Duany (Ame-Cub) 17-7¼ (17-7¼, f, p, p, pl).

TJ (9/5), Oliveira (Ame-Bra) 57-0 MR (old MR 55-10 Oliveira '79) (55-5½, 54-10¼, 55-3½, 57-0, f, f); 2. Zou (Asi-Chn) 56-10¼ AsR, NR (6, x a-t W) (53-6¼, 53-8, 55-8¼, 56-2¼, 55-4¼, 56-10¼);

3. Banks (US) 55-11 (53-11, 54-8, 55-1¼, f, 54-8¼, 55-11); 4. Uudmae (SU) 55-2¼ (54-8, 53-8½, 55-2¼, 54-7½, 54-7½, 55-¼);

5. Bakosi (Eur-Hun) 54-9½; 6. Lorraway (Oce-Aus) 54-9½; 7. Dombrowski (EG) 53-7; 8. Agbebaku (Afr-Nig) 52-11¼; 9. Piapan (Ita) 50-5½.

SP (9/4), Beyer (EG) 70-2½ (66-7¼, f, 70-2½, 68-1¼, f, p); 2. Mironov (SU) 66-8¼ (66-1¼, 66-5¼, 65-4¼, 66-8¼, 63-7¼, 60-3¼); 3. Laut (US) 65-3¼ (f, 63-3¼, 63-10¼, 65-3¼, 63-11¼, 63-10¼);

4. Reichenbach (Eur-WG) 62-11¼; 5. Dolęgielewicz (Ame-Can) 61-11¼; 6. Asaad (Afr-Egy) 61-6¼; 7. Andrei (Ita) 60-3¼; 8. Nettle (Oce-Aus) 56-5½; . . . nm—Zinkawi (Asi-Kuw).

DT (9/5), Lemme (EG) 217-9 (181-8, 210-10, 199-4, 217-5, 217-9, f); 2. Delis (Ame-Cub) 217-5 (212-10, f, 209-8, 216-5, 217-5, 213-1); 3. Bugar (Eur-Cze) 211-3 (211-3, 206-2, 208-2, 206-5, 207-1, f);

4. Kovtsun (SU) 206-1; 5. De Vincantis (Ita) 190-9; 6. Naguib (Afr-Egy) 190-1; 7. Li (Asi-Chn) 178-10; 8. Tait (Oce-NZ) 174-8; . . . dnc—United States.

HT (9/5), Syedikh (SU) 254-0 (254-0, 249-9, p, 249-2, 249-6, 248-6); 2. Riehm (Eur-WG) 248-0 (246-4, 242-5, 237-11, 248-0, rf, 245-10); 3. Urlando (Ita) 235-11;

4. Neilson (Ame-Can) 221-8; 5. McKenzie (US) 218-11 (214-0, 210-3, 215-3, 214-11, sf, 218-11); 6. Morofushi (Asi-Jap) 218-8; 7. Steuk (EG) 215-8 (inj); 8. Toumi (Afr-Alg) 196-2; 9. Puopolo (Oce-Aus) 184-4.

JT (9/4), Kula (SU) 294-5 MR (old MR 286-11 Wessing [WG] '79) (284-11, 269-4, 290-4, if, 294-5, 281-3); 2. Michel (EG) 293-3 (293-3, if, 278-2, 280-3, f, 282-6); 3. Sinersaari (Eur-Fin) 273-2 (265-9, f, 257-1, 273-2, f, 257-0);

4. Ewaliko (US) 269-10 (269-10, 244-3, 252-4, 255-8, 257-3, 265-0); 5. Chesini (Ita) 265-7; 6. O'Rourke (Oce-NZ) 261-9; 7. Maomao (Asi-Chn) 259-5; 8. Arop (Afr-Uga) 255-1; 9. Quintana (Ame-Cub) 253-6.

WOMEN

Teams: 1. East Germany 120½; 2. Eueorpe 110; 3. Soviet Union 98; 4. United States 89; 5. Americas 72; 6. Italy 68½; 7. Oceania 58; 8. Asia 32; 9. Africa 26.

100 (9/5, 0.1), Ashford (US) 11.02 MR (old MR 11.06 Ashford '79 (x, =6 at US); 2. Smallwood (Eur-GB) 11.10 NR; 3. Gohr (EG) 11.13; 4. Taylor (Ame-Can) 11.18; 5. Bochina (SU) 11.38; 6. Masullo (Ita) 11.53; 7. Edwards (Oce-Aus) 11.58; 8. Al Moutawakil (Afr-Mor) 11.92; 9. Ohsako (Asi-Jap) 12.14.

200 (9/4, 0.7), Ashford (US) 22.18 (x, 3 a-t US) (lane 1); 2. Kratochvilova (Eur-Cze) 22.31; 3. Wockel (EG) 22.41; 4. Taylor (Ame-Can) 22.67; 5. Bochina (SU) 23.05; 6. Masullo (Ita) 23.22; 7. Edwards (Oce-Aus) 23.68; 8. Afriyie

(Afr-Gha) 24.63; 9. Konishi (Asi-Jap) 24.82.

400 (9/6), Kratochvilova 48.61 NR, MR (old MR 48.97 Koch [EG] '79) (2, 2 a-t W); 2. Koch (EG) 49.27; 3. Pusey (Ame-Jam) 51.48; 4. D. Howard (US) 51.76 (x, 7 a-t USJ); 5. Rossi (Ita) 52.50; 6. Nazarova (SU) 53.21; 7. Evans (Oce-Aus) 53.44; 8. Atuki (Afr-Ken) 55.58; 9. Yoshida (Asi-Jap) 56.00.

800(9/5), Veselkova (SU) 1:57.48 MR (old MR 1:59.2 Petrova [Bul] '77) (28.7, 30.5 [59.2], 30.2 [1:29.4], 28.1—59.2/58.3); 2. Steuk (EG) 1:58.31 (28.4, 30.6 [59.0], 30.5 [1:29.5], 28.9—59.0/59.4); 3. Januchta (Eur-Pol) 1:58.32 (28.4, 30.4 [58.8], 30.6 [1:29.4], 29.0—58.8/59.6); 4. Dorio (Ita) 1:59.43 (28.7, 30.5 [59.2], 30.5 [1:29.7], 29.8—59.2/60.3);

5. Cater (Oce/Aus) 2:00.56; 6. Manning (US) 2:01.79 (28.2*, 30.5 [58.7*], 30.6, [1:29.3*], 32.5—58.7/63.1); 7. McRoberts (Ame-Can) 2:02.19; 8. Chemweno (Afr-Ken) 2:05.73; 9. Zutshi (Asi-Ind) 2:09.56.

1500(9/4), Sorokina (SU) 4:03.33 MR (old MR 4:06.9 Wartenberg [EG] '79) (57.8); 2. Dorio 4:03.75 (58.7); 3. Bruns (EG) 4:04.67 (59.2); 4. Bukis (Eur-Pol) 4:06.72; 5. Merrill (US) 4:08.98 AL (63.2); 6. McRoberts 4:09.66; 7. Chemweno 4:10.49; 8. Roger (Oce-NZ) 4:19.98; 9. Zhang (Asi-Chn) 4:26.97.

3000(9/6), Zauber (EG) 8:54.89 (63.0); 2. Puica (Eur-Rum) 8:55.80 (64.0); 3. Cruciata (Ita) 8:57.10 (65.4); 4. Pozdnyakova (SU) 9:02.95 (69.0); 5. Webb (US) 9:13.10 (2000: 6:08.8); 6. Chepchirchir (Afr-Ken) 9:18.80; 7. Moore (Oce-NZ) 9:18.83; 8. Masuda (Asi-Jap) 9:58.07; 9. Lind (Ame-Can) 10:20.92.

100H(9/5, 0.1), Anisimova (SU) 12.85; 2. Knabe (EG) 12.91; 3. Langer (Eur-Pol) 12.97; 4. Hightower (US) 13.09; 5. Gillies (Oce-Aus) 13.59; 6. Lombardo (Ita) 13.68; 7. Machado (Ame-Cub) 13.76; 8. Akimoto (Asi-Jap) 13.97; 9. Ngambi (Afr-Cam) 14.16.

400H(9/4), Neumann (EG) 54.82 WL, MR (old MR 55.83 Klepp [EG] '79) (x, =6 a-t W); 2. Blaszak (Eur-Pol) 56.20; 3. Kastetskaya (SU) 56.37; 4. Foreman (Oce-Aus) 57.51; 5. Cirulli (Ita) 58.11; 6. Mesa (Ame-Cub) 59.53; 7. Myers (US) 59.95; 8. Aoi (Asi-Jap) 61.72; 9. N'Drin (Afr-IC) 64.68 NR.

4 x 100(9/6), East Germany 42.22 WL (10 a-t W) (Siemon, Wockel, G. Walther, Gohr); 2. United States 42.82 AR (old AR 42.87A National Team '68); (Brown, Boldan, Griffith, Ashford); 3. Soviet Union 43.01 (Zolotaryeva, Nasonova, Kondratyeva, Bochina); 4. Americas 43.06 (Hodges [Jam], Pusey [JAM], Bailey [Can], Taylor [Can]);

5. Oceania 44.99; 6. Italy 45.01; 7. Africa 46.15; 8. Asia 46.45; . . . dnf—Eur [GB].

4 x 400 (9/4), East Germany 3:20.62 (8 a-t W) (Rubsam 52.4, Steuk 50.6, Wockel 49.0, Koch 48.7); 2. Europe 3:23.03 (Scutt [GB] 52.9, Elder [GB] 51.1, Hoyte-Smith [GB] 50.8, Kratochvilova [Cze] 48.3 [2nd fastest split ever]); 3. Americas 3:26.42 (Crooks [Can] 52.5, Pusey [Jam] 51.7, Payne [Can] 51.6, Griffith [Guy] 50.7);

4. Soviet Union 3:26.92 (Lyalina 53.2, Baskakova 51.6, Litvinova 51.4, Nazarova 50.8); 5. United States 3:30.72 (Walton 54.0, Forde 53.1, Emerson 52.2, D. Howard 51.5); 6. Italy 3:36.50; 7. Oceania 3:37.27; 8. Asia 3:47.64; 9. Africa 3:49.13.

	5-3	5-7	5-8¼	5-10%	6-0	6-1¼	6-2¼	6-3¼	6-4¼	6-5	6-6
Spencer	p	p	p	p	o	xxo	o	xo	xxx		
Bykova	p	p	p	o	o	xo	o	xo	xxo	o	xxx
Fossati	p	o	o	o	o	xo	xxx				
Fukumitsu	p	o	o	o	o	xxx					
Meyfarth	p	p	p	o	p	o	o	o	o	o	xxx
Akremi	o	xxx									
Kirst	p	p	o	o	o	xo	xo	xxx			
Costa	p	p	o	xo	xxo	xxx					
Stanton	p	p	o	o	o	o	xxx				

HJ(9/4), Meyfarth (Eur-WG) 6-5 (=6, x a-t W); 2. Bykova (SU) 6-5; 3. Spencer (US) 6-3¼; 4. Stanton (Oce-Aus) 6-1¼; 5. tie, Fossati (Ita) & Kirst (EG) 6-1¼; 7. Fukumitsu (Asi-Jap) 6-0; 8. Costa (Ame-Cub) 6-0; 9. Akrami (Afr-Mor) 5-3.

LJ(9/6), Ulbricht (EG) 22-3¼ (21-11¼, 22-3¼, 21-9, 21-7, f, f); 2. Anderson (US) 21-8¼ (20-10, 21-2¼, 21-8¼, 21-2, 21-3¼, 21-¼); 3. Włodarczyk (Eur-Pol) 21-7½ (21-7¼, f, 19-7¼, 21-4¼, f, 21-0);

4. Skachko (SU) 21-3¼; 5. Ferguson (Ame-Bah) 20-9¼; 6. Garden (Oce-Aus) 20-¼; 7. Norello 19-8¼; 8. Wu (Asi-Chn) 18-10¼; 9. Yawson (Afr-Gha) 18-8¼.

SP(9/5), Slupianek (EG) 67-7, (66-11¼, 67-7, f, 67-5, 66-5¼, f); 2. Fibingerova (Eur-Cze) 65-4¼ (65-4¼, 64-6¼, 64-9¼, 65-¼, f, f); 3. Sarria (Ame-Cub) 63-¼ (61-10¼, 60-9¼, 59-9¼, 61-¼, 63-¼, p);

4. Isayeva (SU) 59-3¼; 5. Petrucci (Ita) 58-3¼; 6. Shen (Asi-Chn) 56-¼; 7. Wood (US) 52-6 (52-5¼, 52-6, 50-10¼, f, 48-11¼, 49-8); 8. Schulz (Oce-Aus) 47-2¼; 9. Mistoul (Afr-Gab) 44-6.

DT(9/6), Jahl (EG) 218-10 (204-8, 213-3, 189-0, 212-9, 218-10, 215-11); 2. Patkova (Eur-Bul) 217-6 (208-8, 202-6, 207-2, 217-6, 203-9, 212-5); 3. Savinkova (SU) 209-10 (209-2, f, f, f, f, 209-10);

4. Romero (Ame-Cub) 202-1; 5. Li (Asi-Chn) 182-9; 6. Deniz (US) 174-6 (166-6, 173-8, f, 174-6, f, f); 7. Bano (Ita) 165-0; 8. Rovis-Hermann (Oce-Aus) 150-3; 9. Laayouni (Afr-Mar) 148-5.

JT(9/6), Todorova (Eur-Bul) 229-11 MR (old MR 216-10 Fuchs [EG] '79) (x, =2 a-t W) (225-8, 211-3, 217-4, 222-1, 229-11, f); 2. Felke (EG) 218-6 (213-6, 218-6, 190-0, 202-3, 193-8, 201-10); 3. Smith (US) 206-10 (206-10, 287-7, 195-2, if, 196-5, if);

4. Rivers (Oce-Aus) 201-11; 5. Vila (Ame-Cub) 193-7; 6. Blodniece (SU) 187-2; 7. Tang (Asi-Chn) 185-11; 8. Quintavalla (Ita) 173-3; 9. Tchuente (Afr-Cam) 172-5.



• MAJOR INTERNATIONAL MEETS •

VAN DAMME: COE 3:47.33 WR

Brussels, Belgium, Aug. 28—200(1.9), Wells (GB) 20.26; 2. Lattany (Ga) 20.27; 3. Floyd (HAC) 20.64; 4. Woronin (Pol) 20.67; 5. Bradford (Jam-SCS) 20.72; 6. Quarrle (Jam-SCS) 20.85.

400, Cameron (Jam-UTEP) 45.08; 2. McCoy (FI St) 45.12; 3. Darden (PPC) 45.17; 4. Smith (AA) 45.32; 5. Brydenbach (Bel) 45.90; 6. Gijbsers (Hol) 46.15; 7. Jenkins (GB) 46.35; 8. Schmid (WG) 46.46.

11—1. DeLeeuw (Bel) 46.10; 2. Rodgers (SSTC) 46.15; . . . 4. Paul (Tri-S Hall) 46.50.

800, Robinson (ICAC) 1:45.79; 2. Ferner (WG) 1:46.72; 3. Michiels (Bel) 1:46.99; 4. Maina (Ken) 1:47.12; . . . 8. Mack (Or) 1:48.75.

1500, Hillardt (Aus) 3:46.47; 2. J. Craig (Can) 3:46.51.

★ ★ IAAF/Citizen Golden Mile, Coe (GB) 3:47.33

WR (old WR, 3:48.40 Ovett [GB] 8/26/81) (55.3, 58.1 [1:53.4], 58.7 [2:52.1], 55.3—3:32.93m);

2. Boit (Ken-SCS) 3:49.45 NR, AfrR (3, 7 a-t W); 3. Scott (Sub 4) 3:51.48 (x, 5 a-t US); 4. Maree (SA-Vill) 3:51.81 NR (3, 4 a-t C); 5. Wessinghage (WG) 3:52.60; 6. Walker (NZ) 3:52.97;

7. Robson (GB) 3:53.13; 8. Coghlan (Elr) 3:53.30; 9. Masback (NYPC) 3:53.79; 10. Flynn (Elr-NBTC) 3:56.83; 11. Khalifa (Sud) 3:58.29; 12. Byers (AW) 4:21.46 (leader's 400 splits [all Byers]: 55.0, 57.7 [1:52.7], 58.3 [2:51.0]).

● St. Marsh (AW) 8:21.08 (x, 6 a-t US); 2. Ramon (Spa) 8:25.02; 3. Martin (AW) 8:27.63. 5000, Muir (GB) 13:34.32; 2. Herle (WG) 13:34.79; 3. Ruto (Ken) 13:35.86; 4. Puttemans (Bel) 13:36.32.

● 10,000, H. Rono (Ken-Wa St) 27:40.78 (x, 5 a-t C); 2. Goater (GB) 27:47.54; 3. Ryffel (Swi) 27:54.99 NR; 4. McLeod (GB) 28:13.00; 5. Llamont (Bel) 28:14.89; . . . dnf—Koskei (Ken-NMTC), Salazar (AW).

● 110H(0.3), Nehemiah (AA) 13.07 (x, =5 a-t W, US); 2. G. Foster (Shak) 13.32; 3. Campbell (USC) 13.44 =PR; 4. Milburn (HAC) 13.77; 5. Moracho (Spa) 13.82; 6. Cooper (BAS) 14.34. 400H, Phillips (UCLA) 49.68; 2. Beck (EG) 49.29; 3. Schulting (Hol) 49.48; 4. Lee (Sn II) 50.14; 5. Zimmermann (Bel) 50.29 NR; . . . dnf—King (Macc).

4 x 100, Belgium 39.84 (Borlee, R. Roelandt, D. Roelandt, Brydenbach).

HJ, Peacock (Mod JC) 7-5½ =JCR (=10, x a-t US; =7, x a-t C); 2. Stones (PCC) 7-5½; 3. Page (6CS) 7-5½; 4. Trzepizur (Pol) 7-5½; 5. Di Giorgio (Ita) 7-4½; 6. tie, Frommeyer (WJ) & Thranhardt (WG) 7-3½; 8. Annys (Bel) 7-1½; 9. Fields (PPC) 7-1½; 10. Borra (Bel) 7-1½; 11. tie, Goode (Alam JC), Soeteway (Bel) & Verzy (Fra) 6-11½.

PV, Bellot (Fra) 18-4½; 2. Kozakiawicz (Pol) 18-½; 3. Hintnaus (SCS) 17-8½; 4. tie, Houvion (Fra) & Olson (PCC) 17-8½; 6. Winkler (WG) 17-8½; 7. tie, Tracanelli (Fra) & Vigneron (Fra) 17-2½; 9. Desruelles (Bel) 17-2½.

LJ, Myricks (AA) 27-½; 2. Honey (Aus) 26-3; . . . 5. Robinson (Macc) 25-¾; . . . 7. Marlow (SSTC) 24-8; 8. Rea (Aut-UCTC) 23-11½.

HT, Ploughaus (WG) 253-4; 2. Riehm (WG) 248-8; 3. Tiainen (Fin) 244-10; 4. Huning (WG) 236-10; 5. Steuk (EG) 230-5; 6. McKenzie (WC) 223-4.

Women: 100(0.4), Ashford (MTC) 11.07; 2. Bolden (UCLA) 11.22; 3. Brown (Shak) 11.23; 4. Vader (Hol) 11.25; . . . 6. Fitzgerald (Tn) 11.66; . . . 8. Hightower (LAN) 11.84.

● 200(-1.1), Ashford 21.84 (x, 3 a-t W, x, 2 a-t US); 2. Taylor (Can) 22.60; 3. Griffith (UCLA) 22.90; . . . 6. Emerson (UCLA) 24.39.

400, Pusey (Jam-CSLA) 51.59; 2. McGregor (GB) 51.93; 3. Forde (Atoms) 53.33.

800, Lovin (Rum) 1:58.42; 2. Manning (OR-TC) 2:00.15; 3. Hanson (GB) 2:00.47; 4. Warren (Or) 2:01.33.

1500, Melinte (Rum) 4:08.94; 2. Vansteenbroek (Bel) 4:09.72; 3. Van Hulst (Hol) 4:09.88; . . . 7. Merrill (AGAA) 4:11.51; . . . 12. Webb (AW) 4:20.47.

4 x 100, United States 43.06 (3 a-t US); 2. Americas II 43.27.

● HJ, Spencer (LAN) 6-5½ AR (1.97) (old AR, 6-5½ [1.96] Spencer '81) (=WL) (=4, x a-t W); 2. Van Poelvoorde (Bel) 6-2; 3. Meyfarth (WG) 6-2; 4. Cording (GB) 6-½; 5. Holzapfel (WG) 6-½; 6. Stanton (Aus) 5-9½; 7. Soeteway (Bel) 5-9½.

SCOTT 7:36.69 AR

Ingelheim, W. G., Sept. 1—100, Riddick (PPC) 10.53; 2. Washington (US Ar) 10.59; 3. Zirkelbach (WG) 10.60; 4. S. Williams (AA) 10.62.

200, Washington 21.06.

400, McCoy (AA) 45.83; 2. Giessing (WG) 46.62; 3. King (Macc) 47.13; 4. Schneider (WG) 47.54; 5. Dale (PPC) 47.70.

1000, Masback (NYPC) 2:19.4; 2. Maina (Ken) 2:19.6; 3. Becker (WG) 2:19.7; 4. Flynn (Ire-NBTC) 2:20.3.

● 3000, Scott (Sub 4) 7:36.69 AR (old AR, 7:37.70 Chapa [Or] '79) (3, 3 a-t W) (WL, AL); 2. Wessinghage (WG) 7:36.75 NR (4, 4 a-t W); 3. H. Rono (Ken-UI) 7:41.41; 4. Koskei (Ken-NMTC) 7:46.76; 5. Herle (WG) 7:49.36.

● HJ, Thranhardt (WG) 7-3½; 2. Stones (PCC) 7-3½; 3. Mogenburg (WG) 7-3½; . . . 5. Fields (PPC) 7-½.

PV, Heinrich (WG) 18-¾.

LJ, Myricks (AA) 26-6½; 2. Robinson (Macc) 24-9.

DT, Neu (WG) 190-6.

JT, Tafelmeier (WG) 290-3; 2. Schreiber (WG) 260-4.

Women: 100, Possek 11.90.

1500, Kraus (WG) 4:07.10; . . . 5. Bremser (WU) 4:12.73.

LJ, Hanel (WG) 20-8½.

KRENZER 32:30.80 WR

Moscow, USSR, Aug. 6(a)-7(b)—400(b), Markin 45.86.

1500(b), Kirov 3:39.40; 2. Abramov 3:39.93.

5000(a), Fischman 13:28.74; 2. Ignatov (Bul) 13:30.82 NR; 3. Turb 13:31.55; 4. Abramov 13:33.93.

400H(b), Arkhipyenko 49.52.

HJ(a), Danyanyuk 7-5½.

PV(b), Obizhayev 18-½; 2. Polyakov 17-8½;

3. Kulibaba 17-8½.

LJ(a), Atanasov (Bul) 26-3; 2. Valyukevich 26-1.

TJ(b), Valyukevich 55-¾.

SP(b), Gusev 66-1½; 2. Barishnikov 66-¾.

HT(b), Tamm 242-11.

Women: 200(b), Bochina 22.93; 2. Nazarova 23.24.

400(b), Baskakova 51.43; 2. Litvinova 51.46; 3. Lyalina 51.71.

800(b), Sorokina 1:57.55; 2. Monakhova 1:58.66; 3. Agletdinova 1:59.30.

1500(b), Dvirna 3:58.60; 2. Zaitseva 3:58.70; 3. Sipatova 4:01.96.

3000(a), Podznyakova 8:40.42; 2. Yushina 8:43.00; 3. Skripkina 8:56.45.

● 10,000(b), Krenzer 32:30.80 WR (old WR, 32:42.3 Marasescu [Rum] '78; Olafsson [Den] '78 ran 31:45.4 in men's race); 2. Ojun 33:26.40;

3. Rudenko 33:33.17.

100H(b), Kementchazhi 13.13.

400H(b), Kastetskaya 56.23.

DT(b), Savinkova 216-9; 2. Khatchenko 208-11; 3. Myelinik 206-0.

VESELKOVA 4:20.89 WR

Bologna, Italy, Sept. 12—400, Markin (SU) 46.05.

800, Khalifa (Sud) 1:48.46; 2. Maina (Ken) 1:48.70.

1500, Morcali (Alg) 3:38.68; 2. Mei (Ita) 3:39.00 (Jr). 110H, Moses (UI) nt.

110H, Moses (UI) nt.

400H, Moses 49.28.

HJ, Sereda (SU) 7-4½; 2. Stones (PCC) 7-2½.

● IAAF/Citizen Golden Mile, Volkov (SU) 18-4½; 2. Houvion (Fra) 18-4½; 3. Bell (PCC) 18-½; 4. Vigneron (Fra) 18-½; 5. Stusarski (Pol) 17-8½.

● Women: Mile, Veselkova (SU) 4:20.89 WR (old WR, 4:21.68 Decker [AW] '80—Decker still owns fastest time ever, oversized 4:17.33 indoors '80);

2. Lovin (Rum) 4:21.40 NR (2, 2 a-t W); 3. Puica (Rum) 4:22.63 (5, 5 a-t W).

RIETI INTERNATIONAL

Rieti, Italy, Sept. 9—100(0.5), Lattany (AA) 10.16; 2. Panzo (Fra) 10.44; 3. Sidorov (SU) 10.51; 4. Quarrle (Jam-SCS) 10.53.

200, Quarrle 20.61.

400, McCoy (AA) 45.43; 2. Markin (SU) 46.09.

800, Khalifa (Sud) 1:45.30; 2. Boit (Ken-SCS) 1:46.05.

● Mile, Maree (SA-AA) 3:48.83 NR, AfrR (3, 4 a-t W); 2. Ovett (GB) 3:50.23; 3. Nameth (Aut) 3:52.42 NR; 4. Brahmia (Alg) 3:57.20;

5. Patrignani (Ita) 3:57.92; 6. Morcali (Alg) 3:58.19.

● 5000, Kunze (EG) 13:10.40 EurR (2, 2 a-t W); 2. Abramov (SU) 13:11.99 NR (3, 3 a-t W); 3. H. Rono (Ken-UI) 13:12.47 (x, 7 a-t W); 4. Wessinghage (WG) 13:13.47 NR (8, x a-t W); 5. Ortis (Ita) 13:19.19 NR; 6. Cova (Ita) 13:30.15; 7. Ponitzsch (EG) 13:31.52; 8. Scartezini (Ita) 13:32.01.

110H(0.5), G. foster (Shak) 13.43; 2. Casanas (Cub) 13.59; 3. Milburn (HAC) 13.64.

400H, Moses (UI) 48.69; 2. Phillips (Shak) 49.99; 3. King (Macc) 50.27.

HJ, Stones (PCC) 7-6½; 2. Sereda (SU) 7-6½;

3. Di Giorgio (Ita) 7-4½.

PV, Volkov 18-6½; 2. Bell (PCC) 18-2½; 3. Barella (Ita) 17-4½; . . . nh—[17-¾] Houvion (Fra).

● LJ, Myricks (AA) 27-8½ (x, =9 a-t W; x, =8 a-t W).

DT, Delis (Cub) 212-8; 2. Kovtsun (SU) 203-2.

Women: 100(0.6), Ashford (MTC) 11.16; 2. Naigre (Fra) 11.47.

400, Veselkova (SU) 52.62; 2. Januchta (Pol) 52.85.

1500, Sorokina (SU) 4:00.80; 2. Lovin (Rum) 4:01.67; 3. Puica (Rum) 4:02.50; 4. Dorio (Ita) 4:03.35.

HJ, Bykova (SU) 6-4; 2. Dini (Ita) 6-2½.

EUROPEAN CUP—MULTI-EVENTS

Birmingham, England, Aug. 29-30—Dec. Teams: 1. West Germany 24,363; 2. East Germany 24,190; 3. Poland 22,280; 4. USSR 22,249; 5. Bulgaria 21,855; 6. Switzerland 20,697; . . . dnf—Great Britain.

● 1. Pottel (EG) 8311 PR (WL) (11.06, 25-2½, 47-2½, 6-7, 48.35, 14.57, 129-8, 15-9, 221-4, 4:22.67); 2. Hingsen (WG) 8138 (11.38, 25-2½, 47-10, 6-8½, 49.25, 14.71, 133-10, 14-9, 209-9, 4:21.31); 3. U. Freimuth (EG) 8136 (11.39, 23-9½, 48-8, 6-8½, 48.49, 14.95, 147-4, 16-¾, 195-7, 4:29.76);

4. Wentz (WG) 8130 (11.24, 23-¾, 46-¾, 6-8½, 48.23, 14.70, 147-11, 14-1½, 223-8, 4:22.13); 5. Kratschmer (WG) 8096 (11.13,

24-3, 48-2%, 6-4%, 48.80, 14.41, 149-6, 14-9, 190-10, 4:27.90); 6. Gruzanikin (SU) 7830; 7. Zhelanov (SU) 7786; 8. Stark (EG) 7743; 9. Ludwig (Pol) 7696; ... 14. A. Rizzi (WG) 7443; ... 16. Grummt (EG) 7410; ... 20. Niklaus (Sui) 6831 (nh PV); ... dnf—Andonov (Bul) 4726 (6 events); Kutsyenko (SU) 4237 (5 events);

Women—Hept, Teams: 1. East Germany 18,682; 2. West Germany 17,787; 3. USSR 17,480; 4. Bulgaria 17,284; 5. Hungary 16,818; 6. Great Britain 16,161.

1. Neubert (EG) 6391 (x, 4 a-t W) (13.66, 46-5, 5-8%, 23.83, 21-4%, 131-1, 2:10.68—4672 pent); 2. Gelsler (EG) 6223 (14.42, 45-4, 6-1%, 24.67, 21-6, 118-6, 2:12.22 [marks equal 6234]—4654); 3. Everts (WG) 6187 (13.74, 39-3, 5-10, 23.62, 20-11%, 110-11, 2:09.53—4548); 4. Mobius (EG) 6068 (13.36, 42-11%, 5-8%, 24.64, 20-7%, 112-9, 2:17.08—4615); 5. Vater (EG) 6026 (5-10); 6. Rompf (WG) 6006 (146-5); ... 18. Gordiyenko (SU) 5411 (nm JT).

EUROPEAN JUNIOR CHAMPIONSHIPS

Utrecht, Holland, Aug. 20(a)-21(b)-22 (c)-23(d)—

100(a, 3,6), Schroder (EG) 10.14; 2. Klatner (WG) 10.33; 3. Pavoni (Ita) 10.39; 4. Saaristo (Fin) 10.42; 5. Powell (GB) 10.53. Semis(a): I(3.2)—1. Sokolov (SU) 10.26; 2. Klatner 10.27.

200(d, 2,0), Schroder (EG) 20.69; 2. Sokolov (SU) 20.79; 3. Saaristo (Fin) 20.83; 4. Boussemart (Fra) 20.88; 5. Brown (GB) 21.17.

400(c), Bennett (GB) 47.18; 2. Carlowitz (EG) 47.40; 3. Valhinger (WG) 47.48; 4. Terzhkin (SU) 47.63; 5. Ryashkot (SU) 47.66.

800(d), Bereczky (Hun) 1:46.17 (7, 9 a-t WJ); 2. Szalai (Hun) 1:46.94; 3. McGeorge (GB) 1:47.03; 4. Elliott (GB) 1:47.35; 5. Kallebe (EG) 1:49.15.

1500(b), Oehme (EG) 3:44.24; 2. Poirier (Fra) 3:44.49; 3. Legeda (SU) 3:44.66; 4. Wijns (Bel) 3:45.35; 5. Taylor (GB) 3:45.81.

2000St(c), Davies-Hale (GB) 5:31.12; 2. Juchert (EG) 5:38.02; 3. Glinskikh (SU) 5:38.61; 4. Mishchurniy (SU) 5:38.99; 5. Vago (Hun) 5:39.74.

3000(d), Wachenbrunner (EG) 7:57.18; 2. Heine (EG) 7:59.05; 3. N'Dayisenga (Bel) 8:01.30; 4. Mei (Ita) 8:01.62; 5. Del Sarto (Ita) 8:06.94.

5000(c), Szabo (Hun) 13:56.42; 2. Antibo (Ita) 14:03.73; 3. Krippschok (EG) 14:05.02; 4. Hantzios (Gre) 14:14.31; 5. Anton (Spa) 14:18.29.

110H(b), Pohland (EG) 13.80; 2. Oschenat (EG) 13.85; 3. Batrachenko (SU) 14.10; 4. Giorgian (Rum) 14.15; 5. Polishchuk (SU) 14.18.

400H(d), Demirev (Bul) 50.45; 2. Gui (Fra) 50.63; 3. Ende (EG) 50.75; 4. Semskov (SU) 50.79; 5. Nishchenko (SU) 50.87.

4 x 100(d), East Germany 39.88 (Weller, Bringmann, Oschenat, Schroder); 2. USSR 40.21 (Polishchuk, Sokolov, Sivchenko, Svyatkonko); 3. Finland 40.58 (Pyy, Torronen, Jauro, Saaristo); 4. Italy 40.61; 5. Belgium 41.09.

4 x 400(d), East Germany 3:04.58 WJR (old WJR, 3:04.8 United States '76) (Preusche, Loper, Trylus, Carlowitz); 2. Great Britain 3:07.49 (Weston, Gillies, Dunn, Bennett); 3. West Germany 3:07.91 (Sohnke, Kaulin, Emde, Valhinger); 4. USSR 3:08.96; 5. France 3:08.97. 10,000Walk(a), Kowalski 39:56.23; 2. Potashev (SU) 41:39.35; 3. Moskovich (SU) 41:46.56; 4. Weber (WG) 42:09.98; 5. Arena (Ita) 42:49.15.

HJ(b), Krawczyk (Pol) 7-5 (=7, x a-t WJ); 2. Motti (Fra) 7-2%; 3. Azizmuradov (SU) 7-2%; 4. Paklin (SU) 7-2%; 5. Matei (Rum) 7-1; 6. Coche (Bel) 7-1; 7. Biczysko (Pol) 7-1; 8. Sjoberg (Swe) 7-1; 9. Apostolowski (Yug) 7-1.

PV(d), Jansa (Cze) 17-6%; 2. Quinon (Fra) 17-4%; 3. Kasten (EG) 17-2%; 4. Smolyakov (SU) 17-%; 5. Pelttoniemi (Fin) 16-8%.

LJ(b), Reichelt (EG) 25-5%w (25-5%w, 25-%w, 25-5%w, 25-1%, f, 25-1%); 2. Rodin (SU) 25-4%w (24-10%); 3. Zwanzig (EG) 25-3%; 4. Herbert (GB) 25-%w; 5. Marloye (Bel) 25-0.

TJ(d), Akhvladiani (SU) 54-11%w (54-11%w, f, 53-11%, 52-2w, f, 54-4% [9, x a-t W]); 2. Leonov (SU) 54-3%w (53-11%); 3. Makin (GB) 52-4; 4. Paboczi (Hun) 52-%; 5. Bran (Rum) 51-11%.

SP(c), Horn (EG) 61-4% (60-6%, f, 61-4%, f, f, 61-3); 2. Timmermann (EG) 60-6%; 3. Stolz (WG) 58-3%; 4. Chernishev (SU) 57-1%; 5. Koutsoukis (Gre) 56-7%.

DT(a), Dimitrov (Bul) 185-9 (167-7, 180-10, 179-2, 178-10, 185-9, f); 2. Christel (EG) 184-1; 3. de Bruin (Hol) 183-4; 4. Grishchln (SU) 180-4; 5. Riess (EG) 173-10.

HT(b), Sahner (WG) 226-1 (219-2, f, 226-1, f, f, 222-4); 2. Dorochon (SU) 224-8; 3. Korovin (SU) 224-3; 4. Haber (EG) 223-4; 5. Odenthal (WG) 221-1.

JT(d), Hohn (EG) 284-0 EJR (2, 2 a-t WJ) (284-0, f, 268-8, 246-5, 280-0, f); 2. Bradstock (GB) 259-9; 3. Michlelon (Ita) 246-11; 4. Jellstrom (Den) 245-7; 5. Savinleml (Fin) 244-7.

Dec(a-b), Romanyuk (SU) 7918 (3, 5 a-t WJ) (11.26, 23-4, 44-3%, 6-6, 49.98, 14.72, 140-10, 16-%, 196-0, 4:30.63); 2. Voss (EG) 7912 (10.89, 24-1%, 46-9%, 6-9%, 48.97, 14.50, 120-3, 15-1, 160-1, 4:31.21); 3. de Wit (Hol) 3. Reintale (SU) 7497 (11.56, 23-%, 39-7%, 6-7, 52.03, 14.75, 129-7, 15-5, 193-8, 4:39.08); 4. de Wit (Hol) 7260; 5. Fichtner (WG) 7249.

Women:

100(a, 2,4), Bohme (EG) 11.33; 2. Thomas (GB) 11.43; 3. Beuster (EG) 11.50; 4. Lovai (Fra) 11.63; 5. Dobrova (Bul) 11.66. Semis (a): I(3.7)—1. Thomas 11.25.

200(d, 2,2), Rieger (EG) 22.91; 2. Bozhina (SU) 23.13; 3. Beuster (EG) 23.31; 4. Griese (WG) 23.32; 5. Cazier (Fra) 23.53.

400(c), Stanova (SU) 53.21; 2. Bohne (EG) 53.54; 3. Macdonald (GB) 54.24; 4. Bridgeman (GB) 54.74; 5. Andersen (Nor) 54.87.

800(c), Vogelgesang (EG) 2:02.65; 2. Rybicka (Pol) 2:03.83; 3. Kiryukhina (SU) 2:04.33; 4. Savarukhina (SU) 2:05.99; 5. Baker (GB) 2:07.39.

1500(d), Vansteenbroek (Bel) 4:15.75; 2. Malychina (SU) 4:17.31; 3. Voldnes (Nor) 4:18.72; 4. Gorbatyuk (SU) 4:20.07; 5. Olafsdottir (Ice) 4:21.47.

3000(d), Sudak (SU) 8:58.30 (x, 3 a-t WJ); 2. Mauer (EG) 9:20.01; 3. Mockel (EG) 9:22.00; 4. Jennis (Bel) 9:28.66; 5. Melicherova (Cze) 9:29.31.

100H(b), Bohme (EG) 13.20 EJR (2, =3 a-t WJ); 2. Kovarik (EG) 13.27; 3. Piquereau (Fra) 13.76; 4. Lorentzon (Swe) 13.82; 5. Untonalte (SU) 13.92.

400H(d), Kirchner (EG) 56.41 WJR (old WJR, 56.68 Skoglund [Swe] '80); 2. Lauenstelne (SU) 56.93 (3, 3 a-t WJ); 3. Ponomaryeva (SU) 57.45 (5, 6 a-t WJ); 4. Ludwigs (EG) 57.56 (6, 7 a-t WJ); 5. Nagel (WG) 57.68 (7, 9 a-t WJ).

4 x 100(d), East Germany 43.77 WJR (old WJR, 43.95 East Germany '79) (Gladisch, Rieger, Bohme, Beuster); 2. France 44.61 (Ponchot, Cazier, Bily, Lovai); 3. West Germany (Niggemann, Griese, Hannemann, Bersch); 4. Great Britain 45.11; 5. USSR 45.33.

4 x 400(d), East Germany 3:30.39 WJR (old WJR, 3:31.7 East Germany '79) (Feuerbach, Vogelgesang, Witzel, Bohne); 2. USSR 3:31.41 (2 a-t WJ) (Zakharova, Kiryukhina, Ponomaryeva, Zhdanova); 3. West Germany 3:36.90 (Griese, Nagel, Fuhrken, Kondziella); 4. Holland 3:42.40; 5. Yugoslavia 3:43.28.

HJ(d), Breder (WG) 6-2%; 2. Fossati (Ita) 6-2; 3. Kositsina (SU) 6-1%; 4. Grosshennig

(EG) 6-%; 5. Redetzky (WG) 6-%; 6. Schroder (EG) 6-%.

LJ(a), Daute (EG) 23-%w (21-11%w, 23-%w, 21-10%w, 20-9%w, f, 20-9%); 2. Lugovaya (SU) 21-1%w; 3. Oladapo (GB) 20-10%; 4. Keller (WG) 20-7%; 5. Gigandet (Sui) 20-4%.

SP(b), Simm (EG) 56-5% (f, 54-7%, 55-%, f, 55-5, 56-5%); 2. Reinsch (EG) 56-10%; 3. Mitkova (Bul) 54-1%; 4. Schonleber (WG) 53-6%; 5. Petsch (WG) 52-4%.

DT(c), Sachse (EG) 188-0 (10, x a-t WJ) (174-8, 188-0, 175-1, 175-6, 174-6, 184-0); 2. Mitkova (Bul) 182-5; 3. Mikhalchenko (SU) 175-1; 4. Lajbnerova (Cze) 171-6; 5. Kuleshima (SU) 168-3.

JT(c), Todorova (Bul) 210-4 (f, 201-8, 210-4, 200-5, 202-7, 196-5); 2. Kempe (EG) 198-10; 3. Bergdahl (Swe) 191-7; 4. Stierwald (EG) 176-4; 5. Solberg (Nor) 175-2.

Hept(c-d), Troger (EG) 6032 WJR (old WJR, 6009 Troger '81) (14.40w, 43-8, 5-11%, 25.24, 18-6%w, 146-5, 2:16.28—marks listed add up to only 5985); 2. Dlatze (EG) 5991 (2, 3 a-t WJ) (14.75, 43-6%, 5-10, 24.88, 20-1%, 127-6, 2:14.30); 3. Stoycheva (Bul) 5764 (13.76, 40-7%, 5-1, 25.24, 19-3%, 136-6, 2:15.79); 4. Rowe (GB) 5743 (6-%; 5. Abramova (SU) 5703 (153-3).

"CACTUS MEETING" INTERNATIONAL

Luxembourg, Luxembourg, Aug. 30—100 (-1.6), Lattany (Ga) 10.29; 2. Woronin (Pol) 10.39; 3. Riddick (PPC) 10.52; 4. Washington (US Ar) 10.65.

800, Robinson (ICAC) 1:44.99; 2. Bolt (Ken-SCS) 1:45.20; 3. Lahbl (Mor) 1:47.07; 4. Wessinghage (WG) 1:47.18; 5. Brahmla (Aig) 1:47.51.

1500, Scott (Sub 4) 3:36.64; 2. Walker (NZ-BRT) 3:37.96; 3. Khalifa (Sud) 3:38.40; 4. Flynn (Ire-NBTC) 3:40.06; ... 10. Centrowitz (NYAC) 3:43.56.

5000, Salazar (AW) 13:34.61; 2. Kiernan (Ire) 13:56.44.

400H, Phillips (UCLA) 50.62; 2. Brown (Aus) 50.90; 3. King (Macc) 51.07. HJ, Page (SCS) 7-4%; 2. Thranhardt (WG) 7-4%; 3. Mogenburg (WG) 7-4%; 4. Szeles (Hun) 7-3; 5. Tanon (Fra) 7-1%; 6. Nagel (WG) 7-%.

Women: 100(-0.6), Bolden (UCLA) 11.34; 2. Griffith (UCLA) 11.49; 3. Brown (Shak) 11.86; 4. Senglaub (Sui) 11.96; 5. Hightower (LAN) 12.27.

200, II(-0.5)—1. Naigre (Fra) 23.54. III(-0.8)—1. Griffith 23.26; 2. Bolden 23.95; 3. Senglaub 24.11; 4. Forde (Atoms) 24.38.

1500, Van Hulst (Hol) 4:08.86; 2. Warren (Or) 4:09.32; 3. Bremser (WU) 4:09.58.

HJ, Spencer (LAN) 6-4; 2. Meyfarth (WG) 6-4; 3. Ritter (PPC) 6-%.

SIPATOVA 15:24.7 WR

Podolsk, USSR, Sept. 6—Women: 5000, Sipatova 15:24.7 WR (old WR, 15:28.43 Christensen [Nor] '81—Olafsson [Den] '78 ran 15:08.8 in race with men).

COCA-COLA INTERNATIONAL

London, Sept. 11—100(-1.5), Obeng (Gha) 10.35; 2. Wells (GB) 10.41; 3. Panzo (Fra) 10.54.

200, Lattany (AA) 20.48; 2. Quarrie (Jam-SCS) 21.05.

400, McCoy (AA) 44.99 PR; 2. Paul (Tri-LIA) 46.30; 3. Phillips (Shak) 46.33.

800, Bait (Ken-SCS) 1:47.06; 2. Robinson (ICAC) 1:47.07; 3. Cook (GB) 1:47.31.

1 Mile, Walker (NZ-BRT) 3:57.76; 2. Robson (GB) 3:58.16; 3. Becker (WG) 3:58.54.

2M, Ovett (GB) 8:25.52; 2. Coghlan (Ire) 8:26.48; 3. Callan (GB) 8:27.41; 4. Cram (GB) 8:33.71.

- 5000, H. Rono (Ken-UI) 13:12.34 (x, 6 a-t W); 2. Goater (GB) 13:15.59 PR (16, x [I] a-t W); 3. Jones (GB) 13:30.31.
- 110H, G. Foster (Shak) 13.46; 2. Milburn (HAC) 13.74; 3. Ivan (Cze) 13.75.
- PV, Stock (GB) 17-6½; 2. D. Thompson (GB) 17-¾.
- LJ, Myricks (AA) 26-7½; 2. Mitchell (GB) 26-5; 3. Robinson (Macc) 24-8.
- HT, Riehm (WG) 248-2; 2. Tiainen (Fin) 245-0; 3. Ploghaus (WG) 244-2.
- Women: 100, Hoyte (GB) 11.57; 2. Goddard (GB) 11.63; 3. Lannaman (GB) 11.70.
- 400, Kratochvilova (Cze) 49.51; 2. Smallwood (GB) 51.08 PR (1st serious 400; old PR 54.3); 3. Hoyte-Smith (GB) 51.75.
- 1000, Januchta (Pol) 2:35.36.
- HJ, Cording (GB) 6-1¼.
- SP, Oakes (GB) 55-4¼.
- JT, Sanderson (GB) 225-5; 2. Thyssen (WG) 206-1; 3. Lillak (Fin) 205-10.

HAMBURG INTERNATIONAL

Hamburg, W.G., Sept. 12-200, Weber (WG) 21.34.

- 1500, Maree (SA-AA) 3:32.30 NR (7, x a-t W); 2. Boit (Ken-SCS) 3:33.67 PR; 3. Becker

(WG) 3:38.78; 4. Timurlenk (Tur) 3:43.84; 5. Fleschen (WG) 3:44.34.

HJ, Thranhardt (WG) 7-2½; 2. Mogenburg (WG) 6-10¼.

DT, Danneberg (WG) 200-0; 2. Rashchupkin (SU) 196-10.

JT, Tafelmeier (WG) 275-3; 2. Gambke (WG) 273-10; 3. Schreiber (WG) 246-11.

Women: 800, Klinger (WG) 2:00.87; 2. Kraus (WG) 2:01.69.

100H(1.4), Bisarova (SU) 13.27.

400H, Everts (WG) 56.75 PR.

HJ, Redetzky 6-¾; 2. Holzapfel 5-11½.

EUROPEAN CUP MARATHON

Agon, France, Sept. 13-Magnani (Ita) 2:13:29; 2. Cierpinski (EG) 2:15:44; 3. Persson (Swe) 2:15:45; 4. Marczak (Pol) 2:15:50; 5. Jones (GB) 2:16:18; 6. Tiainen (Fin) 2:16:40; 7. Aryukov (SU) 2:16:47; 8. Messina (Ita) 2:16:56; 9. Poli (Ita) 2:17:28; 10. Kotov (SU) 2:18:17;

11. F. Szekeres (Hun) 2:18:38; 12. Scozzari (Ita) 2:18:49; 13. Anton (Spa) 2:19:00; 14. Stahl (Swe) 2:19:20; 15. D. Szekeres (Hun) 2:19:31; . . . 19. Cannon (GB) 2:20:19; . . . 35. Dzhumanazarov (SU); . . . 38. Moseyev (SU).

Teams: 1. Italy 30; 2. USSR 72; 3. Poland 80; 4. East Germany 81; 5. Sweden 92; 6. Spain 100; 7. Great Britain 101; 8. Finland 134; 9. Norway 173; 10. Holland 211.

Women: 1. Ivanova (SU) 2:38:58; 2. Teske (WG) 2:41:04; 3. Gumerova (SU) 2:44:44; 4. Vahlensieck (WG) 2:45:03; 5. Fogli (Ita) 2:45:47; 6. Hutterer (WG) 2:48:25; 7. D'Orlando (Ita) 2:48:46; 8. Gargano (Ita) 2:51:11. (No team scores listed.)

RONO 13:06.20 WR

Narvik, Norway, Sept. 13-800, Cram (GB) 1:46.29.

1500, Walker (NZ-BRT) 3:36.20.

★ ★ 5000, Rono (Ken-UI) 13:06.20 WR (old WR 13:08.4 Rono [Ken-Wa St] '78) (2:38.5, 2:38.5 [5:17.0], 2:38.0 [7:55.0], 2:38.0 [10:33.0], 2:33.2); 2. Koskei (Ken-NMTC) 13:36.00.

DT, Powell (AA) 207-7; 2. Hjeltnes (Nor-SCS) 200-5.

Women: 5000, Fudge (GB) 15:14.51 WR (old WR 15:24.7 Sipatova [SU] '9/6/81); 2. Christensen (Nor) 15:29.21 (x, 5 a-t W).

• INTERNATIONAL RESULTS BY NATION •

AUSTRIA

ALPENROSE SPORTFEST, Innsbruck, Aug. 8-100H, Cooper (BAS) 13.83. HJ, Barrineau (US Ar) 7-2¼. PV, Krupskiy (SU) 17-8½.

Women: DT, Manecke (WG) 205-1.

TRAUN, Aug. 9-HJ, Barrineau 7-¾. SP, Feuerbach (AW) 64-8.

Women: JT, Smith (MTC) 193-4.

VIENNA, Aug. 13-1000, Bereczki (Hun) 2:19.01 NR; 2. Nemeth 2:19.18 NR; 3. Szalai (Hun) 2:19.94; 4. Millonig 2:23.31.

TRAUN, Aug. 22-SP, Khristov (Bul) 66-6½; 2. Feuerbach 64-3¾; 3. Braun (Wi TC) 63-2.

Women: 1500, Yapeyeva (SU) 4:09.78; . . . 3. Bremser (WU) 4:15.61. HJ, Kirst (EG) 6-3¾. SP, Veselinova (Bul) 68-4¼. JT, Felke (EG) 216-5; 2. Smith 196-3.

WOMEN'S International 5-Way, Judenburg, Aug. 29-30-HJ, Bela (Hun) 6-2¾; . . . 5. Matay (Hun) 5-8. Teams: 1. Hungary 218½; 2. Yugoslavia 153; 3. Austria 121; 4. Spain 118½; 5. Greece 79.

BELGIUM

BRUSSELS, Aug. 14-3000, Puttemans (Bel) 7:51.9; 2. Verbeeck (Bel-la St) 7:56.3.

BULGARIA

SOFIA, June 20-21-Dec, Andonov 8216 NR (11.02, 24-¼, 52-2, 6-9¼, 49.47, 14.57, 165-11, 14-5¼, 186-9, 4:37.48-add to 8231)

Hept, Kunova 6030.

SOFIA, June 27-Women: 400, Venkova 51.27 NR; 2. Andonova 53.27.

SOFIA, July 11(a)-12(b)-PV(a), Yanchev 18-4¼ NR.

Women: 400H(b), Assenova 56.28 NR. SP (b), Veselinova 68-1¼.

BALKAN Junior Championships, Pleven, July 26-Women: JT, Todorova 213-7.

SOFIA, Aug. 1-2-Dec, Andonov 8220 NR (11.02, 23-6¼, 52-3¼, 6-8¼, 49.54, 14.60, 160-4, 14-9, 180-10, 4:25.75). LJ, Atanasov 26-6½; 2. Tuparov 25-2¼.

Women: 100H, Donkova 12.9.

CZECHOSLOVAKIA

PRAGUE, July 22-LJ, Leitner 26-5¼

NR. SP, Brabec 63-9¼.

GOTTWALDOV, Aug. 8-DT, Bugar 221-3 NR (193-8, 208-3, 215-4, 216-9, 216-11, 221-3); 2. Valent 192-8.

PRAGUE, Aug. 15-Women: DT, Meszynski (EG) 216-3; 2. Pufa (EG) 206-3.

NATIONAL Championships, Ostrava, Aug. 29-30-100H, Ivan 13.55 NR. LJ, Leitner 25-11. DT, Bugar 213-9.

Women: SP, Fibingerova 66-9¼. DT, Bartonova 215-8 NR.

DENMARK

COPENHAGEN GAMES, Copenhagen, Aug. 6-100, Il(1.4)-1. Turner (SSTC) 10.7. 1000, 4. Mack (Or) 2:19.8.

EAST GERMANY

COTTBUS, June 25-Women: 3000, ● Malychina (SU) 8:56.03 WJR (old WJR 8:58.4 Knutsson [Swe] '73); 2. Šudák 8:56.13 (2, 2 a-t WJ).

BERLIN, Aug. 14-100, Schroder 10.53; 2. Ray 10.63. LJ, Paschek 26-1. DT, Schmidt 220-1; 2. Warnemunde 206-5; 3. Hossfeld 203-5.

Women: 400, Bohne 52.52. 800, Brudel 2:01.71; 2. Vogelsang 2:02.49. LJ, Schima 21-8¼; 2. Voigt 21-4¼; 3. Ehmke 21-2¼; 4. Daute 21-2¼. DT, Meszynski 221-1; 2. Szieg gaud 215-4; 3. Rekeschat 208-3. JT, Felke 205-3.

FINLAND

OULU, Aug. 7-9-5000, Vainio 13:31.63. DT, Tuokko 212-9.

Women: DT, Lundholm NR 213-9.

TAMPERE, Aug. 12-1500, Walker (NZ-AA) 3:41.21; 2. Robson (GB) 3:41.95. 3000, Rono (Ken-Wa St) 7:50.88. PV, Pudas 17-10½; 2. Haapakoski 17-6¼. JT, O'Rourke (NZ) 268-2.

Women: DT, Lundholm 205-2.

FRANCE

FRANCE-Belgium, Saint-Ouen-l'Aumone, Aug. 16-PV, Vignerot 18-10¼ (x, =6 a-t W). LA QUEUE-EN-BRIE, Sept. 6-HJ, Agbo 7-4¼; . . . 4. Verzy 7-1.

GREAT BRITAIN

HARINGEY, July 1-100, Obeng (Gha) 10.3; 2. McFarlane 10.5; 3. Krulee (SSTC) 10.5. 110H, D. Thompson 14.5. PV, Stock 17-4¼; . . . 3. Thompson 15-5.

ALDERSHOT, July 19-Women: LJ, Manley (GB-Murr) 20-5¼w.

DENMARK 157-SCOTLAND 147-IRELAND 139, Edinburgh, Aug. 1(a)-2(b)-1500 (b), Flynn (E-NBTC) 3:49.35; . . . 4. Clement (S) 3:50.32. HJ(b), Burgess (S) 7-¼; . . . 5. Torring (D) 6-2¼ ('74 European champ).

Women (Denmark 118-Scotland 114-Ireland 80): 100H(b), Rasmussen I (D) 13.52. LJ(a), Rasmussen 21-4. SP(a), Ritchie (S-Az) 51-11¼; 2. Walton (I-Md) 51-5¼ DT(b), Ritchie 208-8; 2. Walsh (I) 173-1; 3. Walton 158-8.

HORNCHURCH, Aug. 11-Women: JT, Whitbread 215-11.

CWMBRAN, Aug. 15-Mile, G. Smith (GB-Prov) 3:55.8; 2. Espir 3:56.7.

LEICESTER, Aug. 16-200, Krulee 21.0. ENFIELD, Aug. 22-Women: 10,000 (national championship), Binns 33:56.3.

INTER-COUNTIES, Birmingham, Aug. 22(a)-23(b)-St(b), Fell (GB-S Di) 8:46.15. 110H(a, 2, 6), Holtom 13.65. 400H(b), Oakes 50.46. PV(b), Eggleton 16-10¼; . . . 3. D. Thompson 16-4¼. DT(a), Pancred 183-0; 2. Weir (GB-SMU) 175-5. HT(b), Girvan 222-0; 2. Weir 219-11.

Women: 800(b), White (GB-Rich) 2:02.94. 3000(b), White 9:17.93.

EDINBURGH HIGHLAND GAMES, Edinburgh, Aug. 22-200(nil), Krulee 20.96; . . . 4. Jenkins 21.23. 800, Enyeart (PCC) 1:47.83; . . . 5. Robson 1:48.91. 3000, Muir 7:56.16; 2. Kiernan (Ire) 7:56.61; 3. Murphy (GB-Wn Ky) 7:56.74.

200H, McKenzie 23.76; . . . 3. King (Macc) 24.82. 400H, King 51.26; 2. Hartley 51.43. PV, Pursley (ACU) 18-¼; 2. Bell (PCC) 17-10¼. Mile, Wright 4:41.83. HJ, Cording 6-2; 2. Ritter (PCC) 6-¾. DT, Ritchie 198-7; 2. Stalman (Hol) 191-2; 3. Walsh (Ire) 170-2; 4. Cart (SDSF) 168-8.

ENGLAND 100-POLAND 76-SWITZERLAND 48, London, Aug. 31-100, Zwolinski (P) 10.55; 2. McFarlane (E) 10.56; 3. Woronin (P) 10.60. 200(-1.7), Dunecki (P) 20.77; . . . 7. Licznarski (P) 21.29. 400, Scutt (E) 46.70; . . . 6. Kamber (S-SJ St) 47.77.

800, Ovett (E) 1:46.40. Mile, Stewart (GB-guest) 3:57.10; 2. Zerkowski (P) 3:57.29; 3. Espir (E) 3:57.49; 4. Hutchings (E) 3:58.20; 5. Pokrajcic (Yug) 3:59.10; . . . 7. Fell 4:01.09. 3000, Zdravkovic (Yug) 7:55.05; 2. Ryffel (S) 7:55.15; . . . 4. McLeod (E) 7:56.57.

St. Wesolowski (P) 8:27.85; 2. Reltz (E) 8:29.31; 3. Davies-Hale (E) 8:29.84 NJR (2, 2 a-t WJ). 400H, Oakes (E) 50.58. 4 x 100, Poland 39.21 (Zwoinski, Licznanski, Dunecki, Woronin).

Invitational Events: PV, Stock (GB) 18-½; 2. Kozakiewicz (Pol) 18-½; 3. Pursley 16-¾. TJ, Lorraway (Aus) 55-5½; 2. Moore (GB) 53-1; 3. Marlow (SSTC) 53-¾. DT, Powell (AA) 213-3.

Women: 200(1.3), Smallwood (GB) 22.70. HJ, Cording 6-2½; 2. Ritter 6-1¼. JT, Sanderson (GB) 225-1; 2. Thyssen (WG) 204-5.

HOLLAND

FANNY BLANKERS-KOEN Games, Hengelo, June 6-800, Kormeling 1:48.8; . . . 5. Wessinghage (WG) 1:49.9. 1500, Hudak (WG) 3:45.61. PV, Desruelles (Bel) 17-8½; 2. Buclarski (Pol) 17-¾. JT, Tafelmeyer (WG) 275-3.

Women: 3000, Christensen (Nor) 8:57.7. HENGELLO, June 14-Women: SP, Stalman (Hol-Az St) 49-7½. DT, Stalman 198-11. THE HAGUE, July 22-Women: DT, Stalman 186-7.

NATIONAL Championships, Utrecht, Aug. 8-Women: SP, Stalman 48-¾.

HOLLAND-East Germany "B"-Greece, Leiden, Aug. 29-Teams: EG 128-H 80; Greece 123-H 85; EG 127-G 83.

400, Gijlsbers 46.17. 800, Busse (EG) 1:47.11. 1500, Zauber (EG) 3:39.65. 10,000, Cierpinski (EG) 29:18.27; 2. Weipert (EG) 29:18.30. 400H, Schuiting 49.69; 2. Pont 50.08.

SP, M. Schmidt (EG) 64-3. DT, Warnemunde (EG) 210-10. JT, Weiss (EG) 277-3.

HUNGARY

NATIONAL CHAMPIONSHIPS, Budapest, Aug. 8(a)-9(b)-10(c)-LJ(b), Szalma 25-8. TJ(c), Bakosi 55-1. JT(c), Nemeth 272-10; 2. Boros 260-5; 3. Paragi 254-8.

Women: 400(a), Petrika 52.80. 800(c), Weninger 2:01.69. 1500(b), Weninger 4:11.79. HJ(b), Bela 6-1¼; 2. Matay 6-¾.

BUDAPEST, Aug. 16-DT, Bugar (Cze) 213-8.

BUDAPEST, Aug. 18(a)-19(b)-20(c)-21(d)-100(a), Penalver (Cub) 10.24; 2. Gonzalez (Cub) 10.26; 3. Woronin (Pol) 10.35. 800(c), Beyer (EG) 1:52.02. 1500(d), Beyer 3:49.49. 110H(a), Ivan (Cze) 13.62.

HJ(a), Grigoryev (SU) 7-5. PV(b), Oblzhayev (SU) 18-¾. LJ(b), Lapko (SU) 26-4¼; 2. Leitner (Cze) 26-1. TJ(d), Lisichenok (SU) 55-3¾.

SP(a), Beyer (EG) 69-3¼; 2. Gusyev (SU) 67-5½; 3. Khristov (Bul) 66-11¼. DT(d), Bugar (Cze) 221-4 NR; 2. Prohaska (Bul) 211-11. HT(a), Tamm (SU) 253-5; 2. Litvinov (SU) 246-4; 3. Nikulin (SU) 243-10.

HUNGARY-FINLAND-BULGARIA, Budapest, Sept. 2(a)-3(b)-LJ(a), Chochev (B) 26-7. SP(a), Khristov (B) 66-7¼. DT(b), Tuokko (F) 215-9. JT(a), Nemeth (H) 279-4; 2. Aho (F) 278-2; 3. Toivonen (F) 276-6; 4. Paragi (H) 275-1. Teams: Hungary 109-Finland 103; Hungary 119-Bulgaria 93.

Women: 400(a), Orosz (H) 51.88. 4 x 400 (b), Hungary 3:32.60. HJ(a), Zhetseva (B) 6-3¾. DT(b), Lundholm (F) 212-2 NR; 2. Khristova (B) 210-6. JT(a), Torma (H) 201-3. Teams: Hungary 89-Finland 68; Bulgaria 79-Hungary 78.

ICELAND

REYKJAVIK, Aug. 12-SP, Halldorsson 64-8; 2. Oldfield (UCTC) 61-10¼. DT, Swarts (Shore) 213-11; 2. Oerter (NYAC) 208-7.

IRELAND

DONORE Harriers/Coca Cola, Dublin, July 14-100, 2. Gault (Tn) 10.45. 400, F. Taylor (PPC) 46.59. 800, 3. West (UCLA) 1:48.61. 1000, Martin (AW) 2:21.20; 2. Lech (AW) 2:22.22; 3. Masterson (SMTC) 2:22.43.

Mile, 2. Maree (SA-VIII) 3:55.77; 3. Taylor (Ire-Ar) 3:56.39; 4. Flynn (Ire-NBTC) 3:56.93; 5. Harbour (Bay) 3:57.92; 6. Khalifa (Sud) 3:58.18; 7. Coghlan (Ire-NYAC) 3:58.47; 8. Harris (AW) 4:00.17. 5000, Treacy (Ire-PTC) 13:38.31; 2. Kiernan (Ire) 13:43.53; T. Smith (AW) 13:45.54; . . . 5. Dillon (AW) 13:52.60.

ITALY

MILAN, July 8-400H, 2. King 49.65; 3. B. Williams 49.83. (not PRs). CAORLE, Aug. 23-400, Wiley (DCI) 46.48. St. Tura (Eth) 8:34.58. 5000, Ruto (Ken) 13:47.64; 2. Kotu (Eth) 13:47.74; 3. Yifter (Eth) 13:56.63. 110H, C. Foster (PPC) 13.91. HJ, Di Giorgio 7-4¼. LJ, Oliveira (Bra) 25-6¾.

Women: 800, Pulca (Rum) 2:02.10; 2. Dorlo 2:02.64.

PISA, Aug. 26-100, Nunez (DR) 10.48; . . . 4. Panzo (Fra) 10.57. 800, Maina (Ken) 1:45.50; 2. Ngetich (Ken-Way B) 1:48.13. 10,000, Kedir (Eth) 28:02.04; 2. Yifter (Eth) 28:03.23; 3. Kotu (Eth) 28:46.94. HJ, Di Giorgio 7-3¼. TJ, Oliveira (Bra) 53-10. JT, Nemeth (Hun) 277-9.

Women: Richter (EG) 209-7; 2. Vila (Cub) 207-7.

ROVERETO, Sept. 13-400H, Moses (UI) 49.21; 2. Geillini 52.30. HJ, Stones (PCC) 7-3. PV, Bell (PCC) 18-¾. DT, Valent (Cze) 214-7. HT, Orlando (Ita-MTC) 243-3.

Women: 200, Naigre (Fra) 23.08. 800, Lovin (Rum) 1:57.69; 2. Manning (ORTC) 1:59.04. 3000, Dorlo 8:48.65; 2. Pulca (Rum) 8:49.31.

JAPAN

TOKYO, Sept. 19-400H, Williams (SSTC) 52.04.

Women: 200, D. Howard (UCLA) 24.10. 400, S. Howard (UCLA) 54.21. 4x400, United States 3:44.25. LJ, McMillan (Shak) 20-5.

KENYA

NAKURU, June 19-20-400, S. Koskel (Ken-SMU) 46.0; 2. Konchallah (Ken-S DI) 46.6. 5000, Tuwel 13:59.0. 10,000, Tuwel 29:08.1.

Women: 400, Chemweno 55.3. 800, Chemweno 2:04.0.

MOMBASA, July 3-4-St, Tuwel 8:45.7. Mar, Balcha (Eth) 2:17:36.

NORWAY

GREAT BRITAIN 167-Yugoslavia 140¼-Norway 112¼, Ovre Aardal, Aug 28-29-800, Ovett (GB) 1:47.0. 1500, Zdravkovic (Y) 3:39.9. 10,000, Murphy (GB-Wn Ky) 28:17.3. 400H, Hartley (GB) 50.0.

PV, Stock (GB) 17-¾. LJ, Mitchell (GB) 25-5½. TJ, Moore (GB) 53-3¾; 2. Srejkovic (Y) 52-10. DT, Hjeltnes (N-SCS) 207-3; 2. Weir (GB-SMU) 193-8. HT, Olsen (N-SMU) 234-7; 2. Weir 229-1.

Women: Norway 135-Scotland 95-Wales 82. 1500, Christensen (N) 4:16.7. 3000, Waltz (N) 8:49.1; 2. Christensen (N) 8:58.1. 100H, Frederiksen (N) 13.3.

POLAND

EUROPEAN Junior Championships, Bydgoszcz, Aug. 19, 1979-Women: 4x100, East Germany 43.95 WJR (old WJR 44.05 EG '75) (Kirsten, G. Walther, Hartmann, Slemmon). WARSAW, July 23-Women: LJ, Wlodarczyk 22-7.

JUNIOR Championships, Bialystok, July 23-25-HJ(7/25), Krawczyk 7-4¼ NJR. POZNAN, July 28-HT, Tomaszewski 253-1 NR (246-2, 248-4, 246-1, 253-1, f, f). SOPOT, July 29-St, Wesolowski 8:25.0. WARSAW, Aug. 2-100, Woronin 10.28. 110H, Glegiel 13.68. PV, Kozakiewicz 18-¾; 2. Klimczyk 18-¾.

NATIONAL Championships, Zabrze, Aug. 6(a)-7(b)-8(c)-100(a, -0.4), Woronin 10.29. St(a), Wesolowski 8:25.76; 2. Zgarda 8:29.97. 110H(c, -1.0), Glegiel 13.84; 2. Pusty 13.85. HJ(b), Trzepizur 7-4¼. PV(c), Kozakiewicz 18-5¼; 2. Slusarski 18-2½; 3. Klimczyk 18-¾. LJ(b), Jaskulka 26-7¾; 3. Klmaskewski 25-8¾; . . . 8. Cybulski 24-7. HT(c), Tomaszewski 242-4. JT(c), Wacławik 273-9; 2. Bielczyk 264-6; 3. Werner 252-1; 4. Adamus 251-3.

Women: 800(c), Rybicka 2:00.17 NJR; 2. Bukis 2:00.24. 100H, -0.8), E. Rabsztyń 13.12; 2. Langer 13.19; 3. Perka 13.22. 400H, Blaszk 55.82. HJ, Krawczuk 6-2; 2. Kielan 6-¾. LJ(a), Wlodarczyk 22-1¼. (400H-a; HJ-c).

SOVIET UNION

KAUNAS, June 29(a)-30(b)-PV(b), Selivanov 18-6¼. HT(a), Yefimov 251-7; 2. Tarasyuk 245-5; . . . 5. Nikulin 236-3. Women: 400H(b), Kastetskaya 57.2. Heats: Kastetskaya 57.1.

_____, July 19-Women: JT, Gavrilina 207-0.

JUNIOR Championships, Riga, July 12-14-400, Teryoskin 45.88. HJ, Asismuradov 7-3.

Women: 400, Zdanova 53.16. 100H, Biserova 13.4. Heats: Biserova 13.57. 400H, Filipina 57.07. JT, Lissovskaya 204-4.

ZNAMENSKIY Memorial, Leningrad, July 24(a)-25(b)-26(c)-1500(c), Aldet 3:36.69. 5000(a), Fishman 13:29.10. 20kW(c, track), Solomin 1:24:29.0; 2. Yevsyukov 1:24:31.0. 50kW(a, track), Grodovchuk 3:53:03.0; 2. Dorovskikh 3:55:14.0. PV(b), Parnov 18-¾. TJ(c), Valyukovich 54-0.

Women: 800(b), 3. Yenkina 1:58.44; 2. Gurina 1:58.72. 1500(c), 4. Podorova 4:00.99; 5. Koba 4:01.66. 3000(a), Sipatova 8:53.90; 2. Romanova 8:54.88; 3. Sadretdinova 8:57.51. 400H(c), Filipina 56.92; 2. Fesyenko 57.68.

ALMA-ATA, July 29-HJ, Sosimovich 7-5¾.

LENINGRAD, Aug. 12-HJ, Sereda 7-5¼. LJ, Abbyasov 26-9¼.

MOSCOW, Aug. ____-400, Markin 45.7. 1500, Abramov 3:36.80. 400H, Arkhipenko 48.89.

Women: 100, Bochina 11.24. 400H, Kastetskaya 56.4. LJ, Buktiena 21-10¼.

MOSCOW, Sept. 6-TJ, Beskrovniy 56-1¼; 2. Chernikov 54-10¼.

Women: LJ, Stukane 21-2¼.

SPAIN

NATIONAL Championships, Barcelona, Aug. 8(a)-9(b)-St(a), Ramon 8:21.09; 2. Sanchez 8:29.65. 5000(b), Prieto 13:36.35. 110H, (a, 1.1), Moracho 13.74.

Women: 400H(b), Pujol 57.36. BARCELONA, Sept. ____-100, Carbonell 10.2. 1500, Abascal 3:36.6.

SWEDEN

KVARNSVEDEN, June 27-200, Carey (UCI) 21.67. 400, Jefferson (Bay) 47.65. 800, Poehling (PCC) 1:48.27; 2. Mays (Tx T) 1:48.78. HJ, Karlsson 6-11¼; 2. Watkins (unat) 6-10¼; 3. Lucero (Mo) 6-10¼. JT, Eldebrink 277-5; 2. Kennedy (PCC) 272-2.

Women: 800, Simonsson (Swe-Drake) 2:07.97. JT, Smith (SLO) 186-0; 2. Dunton (AIA) 156-0.

NYKOPING, June 29-800, Martin (AW) 1:51.22. 1500, Scott (Sub 4) 3:37.27; 2. Flynn (Ire-NBTC) 3:39.10; 3. Zdravkovic (Yug)

3:39.54; 4. Harris (AW) 3:39.97; 5. Duhaime (Can-VAC) 3:41.66; 6. Russell (UCLA) 3:42.10. 110H, Veatch (SCS) 14.36.

PV, Zalar 16-4%; 2. Curran (UCLA) 16-4%. SP, Plucknett (SCS) 64-8%. DT, Plucknett 226-7; 2. Wilkins (AW) 199-11. JT, Eldebrink 268-6; 2. Puranen (Fin) 267-2; 3. Roggy (AW) 255-10.

NORRKOPING, June 30-200, Jefferson (Bay) 21.21. 800, Mays (Tx T) 1:48.37. Mile, Zdravkovic (Yug) 4:02.67; 2. Flynn (Ire-NBTC) 4:03.09. PV, Curran (UCLA) 16-4%. DT, Wilkins (AW) 195-6.

Women: JT, Dunton (AIA) 153-0.

SPANGA, July 3-800, Mays (Tx T) 1:49.7.

KARLSKRONA, July 9-1500, 2. Smith (AW) 3:39.2; ... 4. Verbeeck (Bel-Ia St) 3:41.6. HJ, Trzepizur (Pol) 7-2%. PV, Stock (GB) 17-4%.

VISBY, July 13-400, Hassan (Sud-Or St) 46.69. St, Korir (Ken-AA) 8:39.99; 2. Fell (GB-S Di) 8:43.13.. HJ, Watkins (unat) 6-10%; 2. Lucero (Mo) 6-10%.

OSKARSHAMN, July 14-100, Garpenborg 10.55; 2. Jefferson (Bay) 10.65; 3. Carey (UCI) 10.69; 4. Krulac (SSTC) 10.72. 200, Jefferson 21.19; 2. Krulac 21.63. 400, Hassan (Sud-Or St) 46.05; 2. Mays (Tx T) 48.02. 5000, Korir (Ken-AA) 13:55.69. St, K. Rono (Ken) 8:37.6.

GOTEBORG, July 16-100, Carey (UCI) 10.87. 400, Carey 47.74. 800, Mays (Tx T) 1:48.96. HJ, Lucero (Mo) 6-10%. PV, Bockmiller (Ag RC) 16-4%.

Women: DT, Stevenson (AIA) 144-7. JT, Smith (SLO) 145-2; 2. Dunton (AIA) 144-2.

BELGIUM Women 152-Sweden 147, Rattvik, July 18-100, Moller 11.81; ... withdrew-Haglund (pulled out after disputing false start). 200, Haglund 22.92. 1500, van Steenbroeck (B) 4:17.66. 100H, Skoglund 13.74.

NATIONAL Championships, Skovde, Aug. 8(a)-9(b)-SP(a), Nilsson (Swe-BYU) 62-10%. DT(b), Gardenkrans 196-1; 2. Svensson (Swe-BYU) 193-11. JT(a), Kolehmainen 268-2; 2. Damgren 261-4; 3. Kelhas (Swe-BYU) 257-6; 4. Eldebrink 252-11; ... 6. Pihl 237-0; ... 10. Lundmark 213-9.

Women: 800(a), Jonna-Savestrand 2:07.13; ... 4. Simonsson (Swe-Drake) 2:08.24.

GOTEBORG Games, Aug. 11-100, Evans (Az St) 10.43. 200, Evans 20.74; 2. Krulac (SSTC) 21.02. 400, Josjo 46.29; 2. Henley (Az St) 46.37; 3. Solomon (Tri-PPC) 46.91. 800, Robinson (ICAC) 1:46.21; 2. Wursthorn (WG) 1:47.60; 3. Ferner (WG) 1:47.69; 4. Enyeart (PCC) 1:47.85; 5. Harbour (Bay) 1:47.93; 6. Mack (Or) 1:47.98; 7. Theriot (SSTC) 1:48.06.

1500, Byars (AW) 3:37.00; 2. Masback (NYPC) 3:37.94; 3. Flynn (Ire-NBTC) 3:38.34; 4. Persson 3:38.51 NJR; .5. Spivey (In) 3:40.06; 6. Plasencia (AW) 3:41.29; 7. Kroon 3:41.34;

... 10. K. Martin (AW) 3:42.76. St, Ramon (Spa) 8:23.8; 2. Jensen (OTC) 8:30.5; 3. Koelman (Hol-Clem) 8:31.4. 110H, Foster (Shak) 13.44; 2. Turner (SSTC) 13.60; 3. Veatch (SSTC) 13.99. 400H, King (SSTC) 49.71; 2. Phillips (UCLA) 50.05.

HJ, Williams (Navy) 7-2%; 2. Frazier (SCS) 7-2%; 3. Goode (Alem CC) 7-½; 4. Page (PPC) 7-½. PV, Bell (PCC) 17-10%; 2. Hintnaus (SCS) 17-8%; 3. Zalar 17-½; 4. Pursley (ACU) 16-8%; 5. Curran (UCLA) 16-8%.

DT, Powell (AA) 215-4; 2. Tuokko (Fin) 211-6; 3. Hjeltnes (Nor-SCS) 210-9; 4. Burns (Stars) 208-9. JT, Harkonen (Fin) 275-5; 2. Kennedy (PCC) 266-5.

Women: 100, Ottey (Jam-Nb) 11.32; 2. Haglund 11.33; 3. Bolden (UCLA) 11.34; 4. Griffith (UCLA) 11.47. 800, Manning (ORTC) 2:01.25; 2. Clarkson (GB) 2:01.72; 3. White (GB-Rich) 2:02.86. 400H, Skoglund 56.00 NR. VARNAMO, Aug. 12-PV, 4. Hintnaus (SCS) 16-8%.

MALMO, Aug 13-PV, 2. Pursley (ACU) 17-4%. DT, Burns (Stars) 214-1; ... 4. Svensson (Swe-BYU) 191-8.

Women: 200, Ottey (Jam-Nb) 22.81; 2. Griffith (UCLA) 23.11; 3. Bolden (UCLA) 23.74. 100H, Watkins (unat) 13.89. DT, Stalman (Hol-Az St) 197-10; 2. Svendsen (Shak) 172-0.

FINLAND 214-Sweden 196, Stockholm, Aug. 29(a)-30(b) /attendance: 15,000 each day/-400(a), Josjo 46.94. 1500(a), Laine (Fin) 3:40.98; 2. Loikkanen (Fin) 3:41.10. 5000(b), Vainio (Fin) 13:46.27. TJ(b), Pousi (Fin) 54-4%. SP(a), Stahlberg (Fin) 64-8%; 2. Nilsson (Swe-BYU) 64-¼. DT(b), Tuokko (Fin) 212-5. HT (a), Tiainen (Fin) 251-5; 2. Huhtala (Fin) 243-11; 3. Polvi (Fin) 239-2. JT(b), Sinersaari (Fin) 300-11; 2. Eldebrink 282-6; 3. Toivonen (Fin) 277-4.

Women: S 81-F 75. 100(a), Laihorinne (Fin) 11.48. 200(b), Haglund 23.46. 100H(b), Skoglund 13.63. 400H, Skoglund 56.94 (b). JT(b), Lillak (Fin) 214-11; 2. Bergdahl (Swe) 201-1 NR.

SWITZERLAND

ADLISWIL, July 12-HJ, Thranhardt (WG) 7-5; 2. Peacock (Mod CC) 7-5; ... 5. Mogenburg (WG) 7-¼.

Women: HJ, Meyfarth (WG) 6-2; 2. Meier 6-½; 3. Holzapfel (WG) 5-10%.

LAUSANNE, July 14-5000, 10. Shanga (Tan-UTEP) 13:48.88.

BERN, July 25-100(1.1), E. King (AI TC) 10.38; 2. Fahndrich 10.52; 3. Carey (UCI) 10.61. 300, Carey 32.95. 800, Masterson (SMT) 1:49.88. 1500, Boit (Ken-SCS) 3:35.53; 2. Smith (AW) 3:45.05. 3000, Clary (AW) 7:56.86; 2. Spinney (AW) 7:57.20; ... 4. Chebor (Ken-FD) 8:00.33; 5. Wysocki (Sub 4) 8:01.20. 110H(0.3), Veatch (SSTC) 13.87. HJ, Peacock (Mod CC) 7-½; 2. Bauck (Can) 7-½; 3. Goode (Alem CC) 7-½. LJ, Bernhard 25-6%; ... 4. Atchade (Togo-SJ St) 24-2%; 5.

Marlow (SSTC) 23-11%.

Women: van Hulst (Hol) 2:01.72; 2. Louis (Fra) 2:04.66; 3. Ballenger (AW) 2:07.14. HJ, Ritter (TWU) 6-4% =CR (CR by Ritter [TWU] '81); 2. Meier 6-2 NR.

NATIONAL Championships, Bern, Aug. 8(a)-9(b)-400(b), Kamber (Swi-SJ St) 46.97. 1500(a), Deleze 3:50.62. 5000(b), Ryffel 13:44.73. 400H(b), Meier 50.15. PV(a), Bohni (Swi-SJ St) 17-4%.

Women: 800(b), Ritter (Lie) 2:08.29; 2. Lambalet (Swi-Corn) 2:08.41. 1500(b), Burki 4:22.79. 3000(a), Burki 9:36.17. JT(a), Egger 189-1 NR

WEST GERMANY

REHLINGEN, Aug. 15-SP, Braun (Ei TC) 65-8%.

Women: 1500, Bremser (WU) 4:24.2.

POLICE Championships, Nuremberg, Aug. 19-LJ, Dorau 25-9w (24-9%). DT, Wagner 206-10. Pent, Peter 3817 (22-8%, 208-9, 22.57, 138-7 DT, 4:15.30).

JUNIOR Championships (21 years old and under), Koblenz, Aug. 29(a)-30(b)-100(a, 1.1), Kistner 10.39. 200(b, 1.3), Weber 20.96; 2. Kistner 20.98.

Women: 800(b), Klinger 2:00.80. 1500(b), Friedmann 4:12.20. 3000(a), Friedmann 9:11.61. HJ(b), Breder 6-4. LJ(a), Sussiek 21-4.

AHRENSBURG, Aug. 29-30-Dec, Schulze 8034 (7943t) (10.9, 22-9%, 46-6%, 6-5, 48.4, 14.8, 146-3, 14-9, 176-0, 4:14.8).

KALTENKIRCHEN, Sept. 8-DT, Rashchupkin (SU) 189-8.

Women: 800, Kazankina (SU) 2:09.0. NEUMUNSTER, Sept. 10-HJ, Mogenburg 7-2%; 2. Thranhardt 7-2%. DT, Wagner 201-11; 2. Danneberg 194-0; 3. Rashchupkin (SU) 193-6. JT, Tafelmeier 274-11; 2. Kolosov (SU) 270-3; 3. Schreiber 253-11.

Women: 100H, Bisarova (SU) 13.59; 2. Kempin 13.81. LJ, Hanel 21-4%.

YUGOSLAVIA

CELJE, Aug. 18-800, Busse (EG)

1:49.67. PV, Volkov (SU) 18-½; 2. Polyakov (SU) 17-4%. LJ, Lauterbach (EG) 25-10%. SP, Mironov (SU) 67-5; 2. Lazarevic 67-2%; 3. Milic 65-9%; 4. Zaracevic 65-4%. JT, Fuhrmann 278-0; 2. Kula (SU) 268-7; 3. Wacławik (Pol) 250-6.

Women: 200, G. Walther (EG) 23.14; 2. A. Walter (EG) 23.37; 3. Scholzel (EG) 23.65. 400, Rubsam (EG) 51.54; 2. Steuk (EG) 51.89. 400(race II), Neumann (EG) 52.34; 2. Pfaff (EG) 52.67; 3. Lowe (EG) 53.44. 1500, Sorokina (SU) 4:02.91; 2. Bruns (EG) 4:04.06; 3. Zauber (EG) 4:04.32; 4. Veselkova (SU) 4:04.99; 5. Sipatova (SU) 4:06.50; 6. Ulrich (EG) 4:06.96.

HJ, Popkova (SU) 6-2; 2. Bela (Hun) 5-10%; 3. Krawczuk (Pol) 5-10%. SP, Slupianek (EG) 69-11%.

• MAJOR EUROPEAN MEET AMENDMENTS •

BUDAPEST GRAND PRIX

Budapest, Hungary, July 29-100(1.5), Lattany 10.07. 200(0.0), Floyd 20.41; ... 4. F. Taylor (PPC) 20.86. 400, A. Brydenbach (Bel) 45.86; 5. Solomon (Tri-PPC) 46.53; 6. Coombs (DCI) 46.80.

800, 4. Enyeart (PCC) 1:46.66. 1500, 2. Khalifa 3:34.96; ... 10. Wulbeck (WG) 3:45.64. 3000, Coghlan (Ire) 7:44.99; 2. Pesacek (Cze) 7:47.36; 3. Turb (SU) 7:48.94; 4. Quax (NZ-AW) 7:54.13; 5. Wysocki (AW) 7:54.80.

110H, I(1.8)-1. Campbell 13.68. I(0.0) -1. Nehemiah 13.39. HJ, 5. Williams (Navy)

7-2%. TJ, 5. Connor (GB-SMU) 53-3%. DT, 3. Powell (AA) 211-5; 4. Hjeltnes 206-1; 5. Swarts (Shore) 200-T; 6. Hossfeld (EG) 199-11; 7. Oerter (NYAC) 196-5.

IAAF/Citizen Golden Javelin, Tafelmeier 289-10; 2. Paragi 286-6; ... 4. Michel (EG) 276-3; 5. Temesi (Hun) 274-6; 6. Puuste (SU) 273-9; 7. Harkonen (Fin) 269-7; 8. Kolosov (SU) 267-2; 9. Heller (EG) 266-11; 10. O'Rourke (NZ) 262-9; 11. Schreiber (WG) 258-1.

Women: 200, Kratochvilova 22.25. 400, 4. Walton (Tn) 52.67. 800, Lovin 1:57.73. 1500, Dvirna 3:57.78; ... 3. Bukis (Pol) 3:59.67 NR; 4. Melinte (Rum) 4:03.70; 5. Waltz (Nor) 4:08.34; 6. Weniger (Hun) 4:08.73 NR. HJ, 5. tie, Kielin (Pol) & Lorentzon (Swe) 5-10%. LJ, 3. Włodarczyk (Pol) 21-1%.

EUROPEAN CUP

Zagreb, Yugoslavia, Aug. 15-16-Men: Teams-6. Poland 74. 200(0.3). 400, 3. Knebel 45.72. 800, 4. Kirov 1:48.12. 1500, Beyer 3:43.52; ... 5. Fontanella 3:44.75. 5000, 8. Zdravkovic 14:27.67. 400H, 8. Kestenovic 55.66. 4 x 100, Poland 38.66 (Zwolinski, Licznarski, Dunacki, Woronin); ... 5. West Germany 39.05. 4 x 400, Italy 3:01.42 NR (Malinverni 46.3, Di Guida 45.1, Ribaud 45.2, Zuliani 44.8); ... 5. West Germany 3:03.82 (Weber 44.6). LJ, Lange (25-1%, 24-10%, 25-4%, 25-9, 25-11, 26-2%); ... 3. Busse 25-8w. TJ, Uudmae

(55-8½, 52-9, f, f, f, f); . . . 8. Dorina (Fra) 52-4. SP, Beyer (66-11¼, 68-1¼, 70-3, f, 66-7¼, 69-0); . . . 5. Saracevic 63-7. DT, Lemme (209-7, 210-2, 205-4, 208-2, f, 205-2); . . . 8. Tarabaric 175-1. HT, Syedikh (247-8, 254-5, 254-4, 253-9, 249-6, 254-10). JT, Michel 298-1 (298-1, 291-3, 278-10, f, 274-10, f); . . . 6. Cujnik (Yug) 274-2 NR.

Women: 100, 5. Hirsch (WG) 11.48. 400, 2. Busman (WG) 50.83 NR. 800, 3. Januchta (Pol) 1:58.30. 1500, 6. Weniger (Hun) 4:08.69 NR. 4 x 100, East Germany 42.53 (Walter, Wöckel, G. Walther, Gohr). 4 x 400, East Germany 3:19.83 (Rubsam, Steuk, Wöckel 48.9, Koch 48.4).

HJ, 2. Andonova (Bul) 6-3¼; . . . 5. Reichstein; 6. Krawczuk. LJ, Ulbricht (21-10½, 22-6, f, f, 21-5, f). SP, Slupianek (66-1, 68-2¼, 69-0, 69-3¼, 69-2¼, 67-2¼). DT, Vergova (215-2, 226-8, 217-7, 220-9, 223-4, f); 2. Savinkova 224-7. JT, Todorova (214-6, f, 235-10 WR, f, 212-2, 210-2).

WELTKLASSE

Zurich, Switzerland, Aug. 19-100, Heats: I(-0.9)-1. Floyd 10.32; 2. S. Williams 10.45. II(-1.2)-1. Lattany 10.26; 2. Riddick 10.51. III(-1.6)-1. Panzo 10.38; 2. Phillips 10.39.

200, I(-1.4)-1. Evans (Az St) 20.46; 2. Floyd (HAC) 20.47; 3. Phillips (Tn) 20.48; 4. S. Williams (AA) 20.67; 5. Quarrre (Jam-SCS) 21.24; 6. Fahndrich (Swi) 21.31; 7. Riddick (PPC) 21.32. II(0.0)-1. Weisenseel (WG) 20.93; 2. Panzo (Fra) 21.01; . . . 5. Rodgers (SSTC) 21.31.

1500, 3. Lederer (WG) 3:38.44. Mile, Coe (56.5, 57.5 [1:54.0], 58.0 [2:52.0], 56:6); 2. Boit (3:34.53m); 3. Cram 3:49.95 (3:34.81); 4. Walker (3:35.58); 5. Wessinghage (3:35.81); 6. Fontanella (Ita) 3:52.31 NR (3:35.93 NR); 7. Flynn (Ire-NBTC) 3:52.95 (3:36.38); 8. Scott (3:37.99); 9. Deleze (Swi) 3:54.80 (3:38.37); 10. Gonzalez (Spa) 3:57.08 (3:38.34); 11. Harbour (Bay) 4:00.02 (3:41.99); 12. Byers 4:12.67 (3:53.62) (56.4, 57.5 [1:53.9]).

5000, 15. A. Gonzalez (Fra) 14:06.92; 16. Hudak (WG) 14:18.61; . . . dnf-Centrowitz (NYAC), Herle (WG), Vainio (Fin).

HJ, Goode 7-5¼; 2. Page (SCS) 7-5¼; 3. Trzepizur (Pol) 7-5¼; 4. Nagel (WG) 7-4¼; 5. Thranhardt (WG) 7-4¼; 6. Di Giorgio (Ita) 7-3; 7. Fields (PPC) 7-3; 8. Stones (PCC) 7-3; 9. tie, Ottey (Can-Utep) & Byers (Fra) 7-1¼; 11. Beilschmidt 7-1¼; 12. Frazier (SSTC) 7-1¼.

PV, 2. Bell 18-6½ (x, =6 a-t US); . . . nh-Camino (Cub) & Olson (PCC). LJ, Lewis (27-1¼, 27-11½ [-2.0], 27-4¼, f, f, f); 2. Myricks (26-7¼, 26-10¼, f, 27-4¼, 27-8 [-1.0], f); . . . 4. Gloor (Swi) 25-11¼; 5. Bernhard (Swi) 25-8¼; . . . 7. Ehizuelen (Nig-Macc) 25-6; . . . 9. Paschek (EG) 24-10; . . . 12. Anikin (SU) 24-3; . . . 14. Valyukevich (SU) 23-6¼. HT, Riehm (253-7, 253-0, 245-3, 252-5, 251-3, 245-6).

Women: 100, 2. Griffith 11.28 (9, x a-t C). Heats: I(-1.5)-1. Ashford 11.10; 2. Griffith 11.30; . . . 5. Anderson (LAN) 11.73. II (-0.6)-1. Bolden 11.78; 2. Brown 11.62; . . . 4. Fitzgerald (Tn) 11.77.

200, I(-1.5)-1. Kratochvilova (Cze) 22.66; 2. Griffith (UCLA) 22.81; 3. Bailey (Can) 23.07; . . . 7. Pusey (Jam-CSLA) 24.55. II-1. Masullo (Ita) 23.46; 2. Forde (Atoms) 24.04; . . . 5. Emerson (UCLA) 24.48.

800, 4. Van Hulst (Hol) 1:59.99; 5. Boxer (GB) 2:00.02; . . . 7. Walton (Tn) 2:01.41. 1000, Januchta (Pol) 2:32.70 NR (9, =9 a-t W). 3000, 2. Merrill 8:53.91 (x, 10 a-t US). 100H, I(-0.4)-1. Hightower 13.06; . . . dnf-Fitzgerald. II (-0.8)-1. Rey 13.65.

ISTAF

Berlin, W.G., Aug. 21-IAAF/Citizen Golden Sprints: Overall standings: 3. Phillips 30.97; 4. Floyd (HAC) 31.01; 5. Woronin (Pol) 31.72; 6. Panzo (Fra) 31.16; . . . 10. S. Williams (AA) 31.73.

100(2.3), Panzo 10.14; . . . 5. Obeng (Gha) 10.31; . . . 7. Woronin 10.40. II(0.9)-1. Williams 10.53; 2. Riddick (PPC) 10.54. Heats: I(4.0)-1. Floyd 10.24; 2. Panzo 10.26. II (2.0)-1. Lattany 10.29; 2. Phillips 10.33. III (1.9)-1. Wells 10.25; 2. Obeng 10.30; . . . 5. Riddick 10.58; 6. S. Williams 10.67.

200(2.5), Wells 20.15 (no NR); . . . 4. Woronin 20.72; . . . 6. Panzo 21.02; 7. S. Williams 21.20. 400, 2. Wiley 45.94. 800, 4. Wulbeck (WG) 1:46.96; 5. Ngetich (Ken-W Bap) 1:47.60; 6. Theriot (SSTC) 1:47.71; . . . 10. Maina (Ken) 1:49.60; . . . 12. Paroczai (Hun) 1:52.58; 13. Mack (Or) 1:53.40.

Mile, Ovett (3:41.00); 2. Scott (3:41.45); 3. Nemeth (3:41.60); 4. Masback (NYPC) 3:57.48 (3:42.0); 5. Maree (SA-AA) 3:57.84 (3:42.8); 6. Coghlan (Ire) 4:00.12 (3:43.5); 7. Byers (AW) 4:00.32 (3:44.7); . . . 9. Gonzalez (Spa) 4:02.30 (3:45.6).

3000, 4. Flynn (Ire-NBTC) 7:50.16; 5. H. Rono (Ken-Wa St) 7:51.67; . . . 9. Koskei (Ken-NMTC) 8:00.12. St, 4. Scartezini (Ita) 8:25.61; 5. Duhaime (Can-VAC) 8:30.11; 6. Ramon (Spa) 8:32.43; . . . 10. K. Rono (Ken) 8:42.74.

110H(2.1), 4. Turner (SSTC) 13.62; 5. Milburn (HAC) 13.75; 6. Moracho (Spa) 13.78; . . . dnf-G. Foster (Shak). 400H, 4. Phillips (UCLA) 49.96; 5. King (Macc) 50.30; 6. Schulting (Hol) 50.90.

HJ, 4. Nagel (WG) 7-3; 5. tie, Stones (PCC) & Thranhardt (WG) 6-10¼; 7. Di Giorgio (Ita) 6-10¼; . . . nh-[6-10¼] Frazier (SSTC). LJ, Myricks 26-10w (26-¼w, 26-6¼w, 25-5¼, f, 26-10 [2.3], 26-1); . . . 3. Szalma 25-8¼w; . . . 8. Ehizuelen (Nig-Macc) 24-11¼; 9. Rea (Aut-UCTC) 24-1¼w; 10. Robinson (Macc) 24-1.

TJ, Bakosi (52-5¼w, 53-10w, 54-7¼, 54-4¼, 56-2¼ NR [1.4], f); 2. Oliveira 55-4¼; . . . 4. Marlow (SSTC) 54-2; 5. Hanna (Bah-Utep) 53-9; . . . 9. Banks (AW) 51-10 (inj). SP, Feuerbach (62-1¼, 64-11¼, 66-8¼, f, 64-8, 65-3¼); . . . 5. M. Schmidt (EG) 65-1¼; 6. Assad (Egy) 64-10; 7. Dolegiewicz (Can-WC) 64-4¼.

HT, Riehm (251-0, 248-2, 251-8, 240-11, 252-4, 245-7); . . . Huning (WG) 238-2; 4. Chamrad (Cze) 234-4; 5. Neilson (Can) 233-5; 6. Tamas (Hun) 232-6; 7. Olsen (Nor-SMU) 229-7; 8. Tomaszewski (Pol) 226-4; 9. McKenzie (WC) 218-6. JT, Tafelmeier (283-11, f, f, 276-3, withdrew); 2. Eldebrink 271-8; 3. Schreiber (WG) 269-10; 4. Gambke 263-9; 5. Harkonen (Fin) 262-2; 6. O'Rourke (NZ) 261-11; 7. Nemeth (Hun) 258-5; 8. Kennedy (PCC) 246-5.

Women: 100(2.8), Haglund 11.06 (no NR); . . . 4. tie, Ashford & Sommer (WG) 11.32; 6. Bolden (UCLA) 11.37; 7. Gaugel (WG) 11.47; 8. Hodges (Jam-TWU) 11.81. Heats: I(3.2)-1. Haglund 11.29; 2. Hodges 11.71; . . . 5. Fitzgerald (Tn) 12.36. II(2.6)-1. Ashford 11.31; 2. Bolden 11.43; 3. Gaugel 11.60; 4. Brown (Shak) 11.87.

800, 4. Minyeyeva (SU) 2:00.98; . . . 10. Walton (Tn) 2:08.66. 100H(4.0), Langer (Pol) 12.91; . . . 7. Washington (Shak) 13.57; 8. Lewis (NJ HS) 14.00. DT, Jahl (f, 199-2, 199-6, 211-0, 217-11, 215-9).

NIKAIA

Nice, France, Aug. 23-1000, 2. Scott 2:16.40 (4, 4 a-t US). II-5. Mack (Or) 2:24.52. 5000, Williams 13:41.83. 4 x 200, France 1:21.58 NR (Panzo, Petitbois, Canti, Pat. Barre). HJ, Stones 7-7 AR (x, =4 a-t US-no PR); 2. Goode (Alam JC) 7-5¼. DT, Delis 220-9.

COLOGNE INTERNATIONAL

Cologne, W.G., Aug. 23-100(0.4), Lattany 10.12; . . . 4. Obeng (Gha) 10.47; 5. Woronin (Pol) 10.50. 200(0.7), Floyd 20.49; . . . 4. Bradford (Jam-SCS) 20.81; . . . 7. Quarrre (Jam-SCS) 21.33. 400, McCoy 45.20 (45.33y [I]); 2. Cameron 45.53 (45.78y); 3. Brydenbach (Bel) 45.54 (45.84y); 4. Weber (WG) 45.71

(46.09y); . . . 7. Paul (Tri-S Hall) 46.38.

800, 7. Enyeart (PCC) 1:47.65. 1500, 5. Wulbeck (WG) 3:41.01; . . . 9. Wellmann (WG) 3:41.71; . . . 19. Centrowitz (NYAC) 3:45.14. 5000, 4. Fleschen (WG) 13:26.41; 5. Koskei (Ken-NMTC) 13:28.61; 6. Puttemans (Bel) 13:41.52; 7. K. Kvalheim (Nor) 13:44.74; 8. Verbeeck (Bel-la St) 14:04.71; 9. Macdonald (AW) 14:11.04.

110H(-0.1), Nehemiah 13.07. 400H, Schmid 49.17 (49.53y); 2. Lee 50.22 (50.58y); 3. Schkarupin (SU) 51.00 (51.34y); . . . 6. Schulting (Hol) 51.49 (51.96y). HJ, 4. Thranhardt (WG) 7-½; 5. Mogenburg (WG) 6-10¼. PV, 6. Bohni (Swi-SJ St) 17-¾; 7. Slusarski (Pol) 17-¾; . . . nh-[17-4¼] Pursley (ACU).

LJ, Myricks (26-½, 27-1¼ [-0.3], 26-11¼ [0.1], 26-10¼ [0.4], 27-4 [0.0], f); 2. Jaskulka (Pol) 25-5¼. HT, Riehm (240-10, 256-3, 251-4, 246-10, 250-11, 248-3); . . . 5. McKenzie (WC) 226-4. JT, Michel 291-10 (f, 270-0, f, 272-2, 262-4, 291-10); . . . 4. Yevsyukov (SU) 268-3; 5. Quintana (Cub) 264-9; 6. Schreiber (WG) 264-7; 7. Gambke 258-2; 8. Tafelmeier (WG) 255-4; 9. Cetti (Swi) 247-4; 10. O'Rourke (NZ) 238-6.

Women: 100(0.8), Ashford 11.02; . . . 6. Hodges (Jam-TWU) 11.70. 400, I-1. Kratochvilova (49.38y); . . . 4. Pusey (Jam-CSLA) 51.84. II-1. Walton (Tn) 52.93. 1500, 3. Van Hulst (Hol) 4:10.36; . . . 12. Webb (AW) 4:24.62.

100H(0.3), Hightower 13.05 (x, 7 a-t US); . . . 4. Fitzgerald (Tn) 13.38. 4 x 100, Americas II 46.49 (Hodges, Konihowski, Bailey, Taylor). HJ, 3. Stanton (Aus) 6-2; 4. tie, Krawczuk (Pol) & Meier (Swi) 6-¾; 6. Kielan (Pol) 6-¾; 7. Holzapfel (WG) 6-¾; 8. Ritter (PCC) 5-10¼.

KOBLENZ INTERNATIONAL

Koblenz, W. G., Aug. 26-100(0.4), Lattany 10.24; . . . 3. Washington (US Ar) 10.48; 4. Riddick (PPC) 10.49. 200(0.5), Woronin 20.64; . . . 3. Quarrre 9Jam-SCS) 20.88; 4. Gilles (Guy-SCA) 21.19; 5. Weisenseel (WG) 21.26; 6. S. Williams (AA) 21.42. II(0.7)-1. Washington 20.82; . . . 4. Dale (PPC) 21.33. 400, 3. Smith (AA) 45.70.

1500, Scott 3:31.96 AR; . . . 3. Boit (Ken-SCS) 3:33.92 PR; 4. Becker (WG) 3:37.65; 5. Baranski (WG) 3:37.88; 6. Nemeth (Aut) 3:38.21. Mile, Ovett 3:48.40 WR (55.7, 57.9 [1:53.6], 57.1 [2:50.7], 57.7); . . . 3. Byers (AW) 3:56.50; 4. Moorcroft (GB) 4:00.55; . . . dnf-Benn (GB), Robinson (ICAC), Maree (SA-AA) (Benn 55.7, 57.9 [1:53.6]).

5000, 3. Herle (WG) 13:29.95; 4. Millonig (Aut) 13:31.19; . . . 6. Fleschen (WG) 13:44.58. St, 3. Schwarz (WG) 8:25.64. 110H(0.0), Nehemiah 13.04; 2. Turner 13.39; (no PR); 3. Campbell (USC) 13.47; 4. Moracho (Spa) 13.52 NR; 5. C. Foster (PPC) 13.63; 6. Milburn (HAC) 13.65. 400H, Phillips 49.04; . . . 3. King (Macc) 50.08; . . . 6. B. Williams (SSTC) 52.70. II-1. Pont (Hol) 49.66.

HJ, 3. Page (SCS) 7-2¼; 4. Goode (Alam JC) 7-2¼. PV, 4. Hintnaus (SCS) 17-¾. LJ, Myricks (26-7¼, 26-2¼, f, 27-7¼, 26-8¼, 27-6); 2. Honey (Aus) 25-9¼; . . . 6. Robinson (Macc) 23-9. SP, 3. Braun (Wi TC) 64-5¼; 4. Oldfield (UCTC) 63-3¼; 5. Feuerbach (AW) 63-1; 6. Wolf (Prince) 61-¾. JT, O'Rourke 275-8; . . . 3. Schreiber (WG) 268-11; 4. Tafelmeier (WG) 263-8.

Women: 100(1.0), Smallwood 11.23. II(0.8)-1. Hodges (Jam-TWU) 11.58; 2. Anderson (LAN) 11.64. 200(0.0), Smallwood 22.58; . . . 5. Pusey (Jam-CSLA) 24.15. 800, 3. Warren (Or) 2:00.80. 3000, 3. Friedmann (WG) 8:52.95; 4. Bremser (WU) 8:55.39; 5. Wessinghage (WG) 8:56.77; 6. Jakob (Hun) 8:58.70. 100H(1.0), Hightower 13.09; . . . 6. Washington (Shak) 13.65. HJ, Spencer 6-2¼; . . . 3. Meyfarth (WG) 6-0; 4. Holzapfel (WG) 6-0. JT, Leiskalne 211-3; . . . 3. Howland (Aus) = 201-6; 4. Helmschmidt (WG) 191-9.