

TRACK NEWSLETTER

Volume 23, No. 16

July 21, 1977

MAJOR INTERNATIONAL MEETS

OLYMPIC DAY

East Berlin, June 15(a)-16(b) /first day delayed by thunderstorm; second-day conditions also inferior; first-ever meet with U.S. competitors in East Germany/—

100(a, -1.1), Ray 10.30; 2. Leonard (Cuba) 10.42; 3. Kubeck 10.49. 200(b, 0.2), Ray 20.64. 400(b), Juantorena (Cuba) 44.98; 2. Enyeart (Utah St) 45.98 PR. 800(a), Juantorena 1:46.1; 2. Straub 1:46.4; 3. Beyer 1:46.7; . . . 6. Ghipu (Rum) 1:47.7. 1500(b), Justus 3:38.6; 2. Straub 3:39.7. St(a), Cefan (Rum) 8:30.2; 2. Nordwig 8:31.2; 3. Ponitzsch 8:33.6. 5000(a), Kuschmann 13:31.2. 110H(a, -0.6), Casanas (Cuba) 13.60; 2. Munkelt 13.81. 400H(b), Beck 49.70. HJ(b), Beilschmidt 7-5½ NR (=10th performer all-time world); 2. Woods (PCC) 7-4½; 3. Kotinek (PCC) 7-3; 4. Lauterbach 7-1½; 5. Kirst 7-1½; 6. Molotilov (SU) 7-1½; 7. Embree (ACC) 6-10%. PV(b), Tully (UCLA) 17-10½; 2. Weber 17-8½; 3. Bell (Ark St) 17-¾; . . . 6. Trofim-yenko (SU) 16-5; . . . nh[16-5] Ripley (PCC).

LJ(a), Giral (Cuba) 26-7¼ NR (26-2½, 26-3, 26-1, 25-8, 26-7¼, f); 2. Bernhard (Switz) 26-3½; 3. Rieger 25-10¾; . . . 5. Wartenberg 25-8¾; . . . 10. McAndrew (Can-Tex Tech) 23-8¾. TJ(b), Banks (UCLA) 53-9¾. SP(a), Beyer 67-5½ (67-5¼, f, f, f, f, f); 2. Albritton (Stan) 66-7¼ (63-8¼, 62-10¼, 63-7¼, 65-9¼, 66-7¼, 64-8¼); 3. Stahlberg (Fin) 66-5¼; 4. Feuerbach (PCC) 65-4¼; . . . 7. Schmidt 62-8¼. DT(a), Schmidt 222-3 (217-7, 222-3, 216-4, f, 212-7, 214-1); 2. Wilkins (PCC) 220-2 (216-5, 214-0, 220-2, f, p, p); 3. Stadel (Tobias) 212-5; 4. Tuokko (Fin) 207-11; 5. Jacobi 206-3; . . . 9. Walvik (UTEP-Nor) 190-10. HT(b), Gerstenberg 236-7. JT(b), Balster 283-9; 2. Ahlert 277-1; 3. Hanisch 276-4; . . . 8. Thorslund (Nor) 250-4.

Women: 100(a, -0.6), Oelsner 11.37; 2. Hamann 11.38; 3. Chivas (Cuba) 11.63; . . . 5. Schneider 11.70; . . . 7. Eckert 11.84; 8. Lynch (GB-EB St) 11.85. 200(b), Hamann 22.95; 2. Koch 23.07; 3. Brehmer 23.39; 4. Eckert 23.52; 5. Schneider 23.73. 400(a), Koch 51.48. 800(a), Liebetrau (nee Neumann) 1:59.6; 2. Stoll 2:00.3; 3. Strotzer 2:01.0; 4. Liebich 2:01.5; 5. Wolfrum 2:01.6. 1500(b), Stoll 4:06.9; 2. Liebetrau 4:07.8; 3. Lutz (PCC) 4:08.7; 4. Meinel 4:08.9; 5. Strotzer 4:09.0. 100H(a, 0.0), Klier 13.21; 2. Fiedler 13.36; 3. Col-year (GB) 13.42. 400H(b), Klepp 58.07.

HJ(a), van Laar (Neth) 6-0; . . . 4. Brill (Can) 5-9; . . . 9. Huntley (PCC) 5-7. LJ(a), Wycisk 21-6¼. SP(a), Slupianek 68-5¼; 2. Droese 68-3¼; 3. Knorrscheidt 65-4; 4. Stoyanova (Bul) 63-¾; 5. Martin (nee Loewe)

62-4¼. DT(b), Droese 214-7; 2. Slupianek 208-1; 3. Engel 205-8; 4. Jahl 199-1. JT(a), Fuchs 208-9 (184-10, f, 202-0, 195-3, 197-2, 208-9); 2. Schmidt (PCC) 193-11; 3. Sebrovski 192-8; 4. Hommola 188-5. 400R(a), East Germany 43.29 (Hamann, Brestrich, Eckert, Schneider).

BAVARIA INVITATIONAL

Munich, June 17 /att: 3000/—100(0.3), Parks (Macc) 10.6; . . . 4. Acevedo (Peru) 10.7. 200(1.2), Muster (Swi) 20.6; 2. Parks 20.9; . . . 4. Acevedo 21.2. 1500, Waigwa (UTEP-Ken) 3:41.4. 5000, Macdonald (Hono TC) 13:51.2. St, Munyala (UTEP-Ken) 8:41.4. 400H, Wheeler (Macc) 51.3; . . . 3. Mills (UCLA-NZ) 52.4.

PV, Baird (LB St-Aus) 17-¾. DT, Wilkins (PCC) 203-1; 2. Neu 199-10; 3. Chambul (Can) 197-6; 4. Fejer (Hun) 192-6. JT, Nemeth (Hun) 304-10 (8th performance all-time world) (304-10, f, withdrew because of injury); 2. Wessing 283-2 (injured); 3. Wolferrmann 273-6.

Women: 100H(-0.2), Rot (Isr) 13.3. LJ, Nygrynova (Czech) 21-4; 2. Szabo (Hun) 20-9¼. SP, Fibingerova (Czech) 71-10¼ (4th performance all-time world) (71-10¼, 69-9, 65-8¼, 66-6¼, 66-5, 66-11¼); 2. Wilms 70-3¼ NR (5th performer all-time world). JT, Schmidt (PCC) 206-0; 2. Becker 193-0.

KUSOCINSKI MEMORIAL

Bydgoszcz, June 18(a)-19(b) /attend: (a) 10,000; (b), 15,000; 100(a), Leonard (Cu) 10.20; 2. Edwards (Sn Cal) 10.27; 3. Lara (Cu) 10.43. 200(b), Leonard 20.54; 2. Edwards 20.77. 400(a), Juantorena (Cu) 45.73; 2. Pietrzyk (Pol) 46.23; 3. Andrews (Sn Cal) 46.45; 4. Jennings (ACC) 46.54; 5. Galant (Pol) 46.64. 800(b), Juantorena 1:43.7; 2. Enyeart (Utah St) 1:45.1; 3. Lemashon (Ken) 1:45.4; 4. Gesicki 1:46.0; 5. Wawrzon 1:46.8; 6. Bayi (Tanz) 1:47.4; 7. Johnson (Sn Cal) 1:47.6. 1500(b), Boit (Ken) 3:37.6; 2. Koskei (Ken) 3:39.6; 3. Craig (Tex-Can) 3:40.0; 4. Mankowski 3:40.4; 5. Malinowski 3:40.8. 5000(b), Kowol 13:35.5; 2. Gomez (Mex) 13:35.7; 3. Kopiarz 13:36.3; 4. Mesicki (Ken) 13:37.2; 5. Nyambui (Tanz) 13:39.1. 110(a): I(a)-1. Pusty 13.71; . . . dnf—Casanas (Cu). II(a)-1. Pusty 13.68. 400H(b), Andrews 50.22; 2. Carvalho (Port) 50.64; 3. Wheeler (Macc) 50.82; 4. Graybehl (Sn Cal) 50.95.

HJ(a), Wszola 7-5½; 2. Kotinek (PCC) 7-4¼; 3. Woods (PCC) 7-2¼; 4. Joy (UTEP-Can) 7-2¼. PV(b), Kozakiewicz 18-½; 2. Slusarski 18-½; 3. Buciariski 17-8¼; 4. Klimczyk 17-4¼; 5. Bell (Ark St) 17-¾; 6. Holovnia 17-¾; 7. Tully (UCLA) 17-¾. LJ(b), Giral (Cu) 25-9¼. TJ(a), Joachimowski 54-4¼; 2. Sobora 54-4¼; 3. Banks (UCLA) 53-11. SP(b), Feuerbach (PCC) 67-2¼; 2. Komar 66-10; 3. Albritton (Stan) 65-6¼. DT(a), Stadel (Tob) 211-3. HT(b), Ploghaus (WG) 231-11.

Women: 100(a): I-1. Chivas (Cu) 11.40. II-1. Chivas 11.38. 200 (b), Szewinska 22.85; 2. Chivas 23.81; 3. Penkova 24.09. 800(a), Wolfram (EG) 2:01.3; 2. Januchta 2:01.5; 3. Katolik 2:01.7; 4. Larriou-Lutz (PCC) 2:02.3. 100H(b): I-1. Wolosz 13.10; 2. Nowakowska 13.10. II-1.

Note: In the past, we have given all wind readings in TN and T&FN in miles per hour. Beginning with this issue, all wind readings are in meters per second—the maximum allowable being 2.0. In our reporting of international news, we do not give affiliations to athletes competing in their home nations. This saves us a great amount of space.

Nowakowska 13.09. 400H(a), Kacperczyk 57.04; 2. Zwolinska 59.21. HJ(b), Brill (Can) 6-1%; 2. Huntley (PCC) 6-½. LJ(a), Wladarczyk 21-1½. DT(a), Prouzowa (Czech) 203-1. JT(b), Fuchs (EG) 209-10; 2. Schmidt (PCC) 206-0.

JACQUES COEUR RELAYS

Bourges, France, June 19 /relay meet for "national" teams/—
400, USA 39.30 (Collins, McCullough, Wiley, Kee); 2. France 39.56;
3. USSR 39.84; 4. Ivory Coast 40.34; 5. Canada 40.44.

800, USA 1:22.4 (Mullins, Overstreet, Collins, Gilbreath); 2. Ivory Coast 1:25.0; 3. Canada 1:25.4; 4. Canada B 1:25.6.

1600, USA 3:04.7 (Campbell 46.7, Wallace 46.5, West 46.7, Vinson 44.8); 2. West Germany 3:05.1 (Rabstein 47.6, Hofmeister 45.0, Karge 46.7, Hermann 45.8); 3. Canada 3:09.5; 4. France 3:09.6.

3200, USA 7:16.9 (Donohue 1:49.8, McLean 1:48.3, Lech 1:48.6, Robinson 1:50.2); 2. France 7:23.7; 3. Sweden 7:26.1 NR.

6000, USA 15:03.0 AR (old AR 15:09.4 Tennessee '77) (Slack 3:45.4, Kane 3:41.5, Lacy 3:49.1, Manke 3:46.0); 2. USSR 15:06.5 (Mamontov 3:42.5 [2]); 3. France 15:09.0.

Women: 400, USSR 43.40 (Kondratyeva, Maslakova, Sidorova, Anisimova); 2. Great Britain 43.83; 3. Canada 44.54; 4. France 45.52; ... disq—USA. II-1. USSR 43.26.

800, USSR 1:33.2 (Prokhoryenko, Storokhova, Kondratyeva, Sidorova); 2. USA 1:33.3 AR (old AR 1:35.5 National Team '64); 3. Great Britain 1:33.7; 4. Canada 1:33.5 NR.

1600, Great Britain 3:31.1 (Kennedy, Elder, McCormack, Hartley); 2. France 3:42.8.

3200, USSR 8:16.0 (Ivanova 2:03.9, Providokhina 2:03.6, Styrkina 2:04.5, Kazankina 2:04.0); 2. USA 8:21.2 AR (Brown, Latter, Foreman, Knudson); 3. Rumania 8:23.2; 4. France 8:29.6.

Open 3000, Maracescu (Rum) 8:59.3; 2. Puica (Rum) 8:59.9; ... 4. Bremser (Wisc TC) 9:27.9.

COLOGNE

Cologne, W.G., June 22 /att: 20,000/-100(0.5), McTear(SMCC) 10.13 (7th performer all-time U.S.); 2. Quarrie (Jam) 10.21; 3. J. Jones (Tex) 10.23; 4. Riddick (PPC) 10.28; 5. Williams (FAA) 10.29; 6. Gance (Aub) 10.29; 7. Abrahams (Pan) 10.37. Heats: I(0.0)-1. Jones 10.36; 2. Williams 10.44. II(0.4)-1. Riddick 10.37; 2. Abrahams 10.49. III(0.0)-1. McTear 10.28; 2. Quarrie 10.38. IV(0.0)-1. Gance 10.41. 200(0.5), Riddick 20.44; 2. Williams 20.65; 3. Hofmeister 20.81; 4. Hampton (UCLA) 20.89.

400, Parks (Macc) 46.42; 2. Jennings (ACC) 46.62; 3. Saunders (Can) 46.71; 4. Chepkwony (Ken) 47.09; ... 6. Mitchell (Aus) 47.42. 800, Boit (Ken) 1:44.4; 2. Enyeart (Utah St) 1:44.8; 3. Wulbeck 1:45.5; 4. Masterson (Ouach Bapt) 1:46.2; 5. Walker (NZ) 1:46.2; 6. Burmester 1:46.7; 7. Lemashon (Ken) 1:47.4; 8. Kipkurgat (Ken) 1:48.1. II. Omwansa (Ken) 1:49.2. 1500, Coghlan (Eire) 3:39.0; 2. Hudak 3:39.4; 3. Waigwa (Ken) 3:40.3; 4. Lacy (Wisc) 3:41.3; 5. Zemen (Hun) 3:41.6;

6. Hall (Aus) 3:42.0; 7. Craig (Can) 3:42.2; ... 10. Dixon (NZ) 3:43.8; ... 13. Tuwei (Ken-Rich) 3:46.5.

3000, Fleschen 7:41.2 NR (6th performer, 8th performance all-time world); 2. Weigt 7:42.4 (=7th performer, =10th performance all-time world); 3. Paunonen (Fin) 7:43.2 =NR, WJR record (old WJR 7:56.4 Kunze [EG] '76); 4. Ryffel (Swi) 7:45.4 NR; 5. Uhlemann 7:45.6; 6. Musyoki (Ken) 7:46.4; 7. Tebroke (Hol) 7:47.2 NR; 8. Gomez (Mex) 7:47.4 NR; 9. Cerrada (Spa) 7:47.7 NR; 10. Treacy (Eire) 8:00.6; 11. Cheruyot (Ken) 8:01.2. St. Munyala (Ken) 8:25.1; 2. Karst 8:25.2. 110H(0.0), Foster (PPC) 13.62; 2. Davenport (BRTC) 13.65; 3. Owens (UCLA) 13.86. 400H, Moses (More) 48.73; 2. Schmid 49.73; 3. Wheeler (Macc) 49.74; ... 5. Mills (NZ-UCLA) 52.84.

HJ, Stones (D Oasis) 7-1%; 2. tie, Schneider & Fern (ACC) 7-1%; 4. Woods (PCC) 7-1%; 5. Thranhardt 7-1%; 6. Killing 7-1%; 7. Kotinek (PCC) 7-½; 8. Embree (ACC) 6-10%. PV, Bell (Ark St) 18-2½; 2. Kozakiewicz (Pol) 18-½; 3. tie, Slusarski (Pol) & Klimczyk (Pol) 17-6%; 5. Buciariski (Pol) 17-6%; 6. Tully (UCLA) 17-6%; 7. Lohre 17-½; 8. Pularlard (All-Am) 16-5. SP, Komar (Pol) 66-7%; 2. Feuerbach (PCC) 66-3; 3. Albritton (Stan) 63-11½.

DT, Schmidt (EG) 213-5; 2. Stadel (Tob) 210-11; 3. Neu 202-10; 4. Wilkins (PCC) 190-11 (190-11, p, p, p, p, p); 5. Chambul (Can) 188-0. HT, Riehm 246-11; 2. Huning 238-2. 400R, United States 38.87 (McTear, Jones, Gance, Riddick); 2. France 39.84.

Women: 100(0.1), Richter 11.24; 2. Szewinska (Pol) 11.37; 3. Lynch (GB) 11.46; ... 6. Boyle (Aus) 11.84. 200, Szewinska 22.61; 2. Lannaman (GB) 22.83. 400, Yakubowich (Can) 52.32; 4. Bryant (LA St) 52.90. 1500, Maracescu (Rum) 4:06.8; 2. Puica (Rum) 4:07.0; 3. Stoll (EG) 4:08.0; 4. Petrova (Bul) 4:08.7; 5. Chavdarova (Bul) 4:09.9. 100H (0.8), Klier (EG) 13.07.

HJ, Brill (Can) 6-2; 2. Holzapfel 6-2; ... 4. Huntley (PCC) 6-1½; ... 9. Meyfarth 5-11. LJ, Weigt 20-8. SP, Wilms 66-11½. JT, Schmidt (PCC) 210-2 (204-5, 202-0, 202-7, 210-2, 205-2, f); 2. Becker 195-6. 400R, West Germany 43.73; 2. Great Britain 44.41.

EAST GERMANY-USSR-POLAND

Karl Marx Stadt, E.G., June 25(a)-26(b) /EG 125-USSR 97; EG 135-P 87; USSR 128-P 95/-

100(a, 0.8), Ray 10.14 NR (=14th performer all-time world); 2. Kubeck 10.37. 200(b), Ray 20.67; 2. Kubeck 20.68; 3. Borzov (SU) 21.08. 400(a), Utikal 45.98; 2. Pietrzyk (P) 46.04. 800(b), Beyer 1:46.6. 1500(a), Straub 3:47.7; 2. Justus 3:48.1.

St(a), Malinowski (P) 8:22.9; 2. Ponitzsch 8:26.3. 5000(b), Kuznyetsov (SU) 13:42.1. 10,000(a), Sellik (SU) 28:14.4; 2. Kopijarz (P) 28:14.8; 3. (P) 28:15.3. 20kW(a), Stadtmuller 1:24:58; 2. Solomin (SU) 1:26:23; 3. Gauder 1:27:36. 110H(a), Munkelt 13.56; 2. Perverzyev (SU) 13.61; 3. Pusty (P) 13.71; 4. Kulebyakin (SU) 13.77. 400H(b), Beck 49.05 NR; 2. Schonberger 50.30; 3. Gavril-yenko (SU) 50.68.

HJ(a), Beilschmidt 7-5% NR; 2. Grigoryev (SU) 7-5%; 3. Molotilov (SU) 7-3; 4. Wszola (P) 7-3. PV(b), Kozakiewicz (P) 18-2½; 2. Weber

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Bert Nelson, Publisher and Editor; Garry Hill, Managing Editor; Jon Hendershott, Features Editor; Tom Jordan, Staff Writer; Grace Light, Production Assistant.

Leading US Contributors: Fred Baer, Marc Bloom, Gene Cherry, Wally Donovan, Fred Duckett, Jim Dunaway, Stan Eales, George Grenier, Randy Hawthorne, Bob Hersh, Don Jacobs, Tom Jennings, Kim Koffman, Don Kopriva, Bob Lord, Bob Payne, Jack Petty, Jack Pfeifer, Jack Shepard, Chuck Skow, Carol Swenson, John Weinos.

Leading International Contributors: Harry Beinart, Bernie Cecina, Roger Gynn, P.N. Heldenstrom, Sven-Ivar Jogard, Lennart Jullin, Peter Matthews, Kauko Niemela, Hakan Nordqvist, Yves Pinaud, Bernd Sola, Ants Teder, Andrew Trummer.

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17-8½; 3. Trofimiyenko (SU) 17-6½; 4. Slusarski (P) 17-¾. LJ(b), Podluzhniy (SU) 25-10½; . . . 3. Wartenberg 25-6¼. TJ(a), Sobora (P) 53-7. . . 6. Uudmae (SU) 51-3.

SP(b), Beyer 70-5 PR (old PR 69-3½) (10th performer all-time world); 2. Komar (P) 67-11; 3. Yarosh (SU) 67-10½; 4. Nosyenko (SU) 66-3¼. DT(b), Schmidt 219-3; 2. Vikhor (SU) 213-0; 3. Jacobi 207-6. HT(b), Gerstenberg 247-0 (about 10-foot PR improvement); 2. Syedikh (SU) 246-11; 3. Dmitrenko (SU) 244-1; 4. Reissmuller 242-1. JT(a), Grebnyev (SU) 284-9; 2. Balster 281-0; 3. Hanisch 271-4; . . . 6. Bielczyk (P) 252-1.

400R(a), USSR 38.95 (Aksinin, Sitovs, Kolesnikov, Borzov); 2. East Germany 38.96 (Kokot, Ray, Kubeck, Thieme); 3. Poland 39.36. 1600R(b), East Germany 3:04.5 (Schonberger, Pfennig, Lenzke, Utikal); 2. Poland 3:04.5; 3. USSR 3:10.4.

Women /EG 93-USSR 64; EG 103-P 54; USSR 103-P 54/-
100(a), Hamann 11.28; 2. Maslakova (SU) 11.29; 3. Oelsner 11.30; . . . 5. Szewinska (P) 11.44. 200(b), Szewinska 22.49; 2. Sidorova (SU) 22.99; 3. Eckert 23.01. 400(a), Koch 50.61. 800(b), Liebetrau 2:00.4; 2. Liebich 2:01.4; 3. Katolik (P) 2:01.7; 4. Styrkina (SU) 2:02.2. 1500(a), Romanova (SU) 4:12.3; 2. Strotzer 4:13.0. 3000(b), Meinel 8:56.3; 2. Ulmasova (SU) 8:58.6. 100H(a), Klier 12.93; 2. Fiedler 13.05; 3. Wolosz (P) 13.13; 4. Anisimova (SU) 13.18; 5. Lebedyeva (SU) 13.19. 400H(b), Storosheva (SU) 55.74 WR, ER (old records, 56.61 Kacperczyk [Pol] '74); 2. Kacperczyk 57.59; 3. Klepp 57.77 NR; 4. Kuske 58.71.

HJ(b), Marinyenko (SU) 6-1¼. LJ(a), Kunzel 21-11; 2. Wycisk 21-4. SP(a), Slupianek 69-10½; 2. Droese 69-10¼; 3. Krachevskaya (SU) 65-10¼. DT(a), Engel 226-1 (4th performer all-time world); 2. Veleva (SU) 219-10; 3. Droese 214-4. JT(b), Fuchs 222-0 (2nd performance all-time world); 2. Babich 203-10; 3. Yakubovitch 202-5.

400R(a), East Germany 42.71 (Hamann, Brestrich, Schneider, Oelsner); 2. USSR 42.88; 3. Poland 43.93. 1600R(b), East Germany 3:26.0 (Popp, Krug, Marquardt, Koch); 2. USSR 3:28.2; 3. Poland 3:35.0.

Combined scores: EG 218-USSR 161; EG 238-P 141; USSR 231-P 148.

DEBENHAMS JUBILEE

London, June 25(a)-26(b) /attendance 20,000 (b)/-100(a, 0.0), Quarrie (Jam-Tob) 10.34; 2. Crawford (Trin-PPC) 10.35; 3. Lara (Cu) 10.47; 4. Wells (PPC) 10.57; 5. Abrahams (Pan-Tob) 10.62. 200(b, -1.2), Quarrie 20.69; 2. Edwards (Sn Cal) 20.78; 3. Crawford 20.92; 4. Jenkins (GB) 21.09; . . . 6. Ge. Burl (Ariz St) 21.74. II(b, -1.2), Darden (Ariz St) 21.28. 400(a): I-1. Juantorena (Cu) 45.30; 2. Frazier (Ariz St) 46.13; 3. Taylor (PPC) 46.15; 4. Darden 46.34; 5. Mitchell (Aus) 46.84. II-1. Solomon (Tri-NM) 46.60; 2. McKenzie (Ariz St) 46.95.

800(b), Juantorena 1:45.5; 2. McLean (Buck) 1:45.8; 3. Newman (Jam-Tex Sn) 1:46.8; . . . 5. Kipkurgat (Ken-NM) 1:47.7. II-1. Boit (Ken) 1:45.7; 2. Lemashon (Ken) 1:47.1; 3. Belger (Vill) 1:48.1; 4. Johnson (Sn Cal) 1:48.2. 1500(a), Tuwei (Ken-Rich) 3:43.8. Mile(b), Ovett 3:54.7 NR; 2. Waigwa (Ken-UTEP) 3:55.2; 3. Paunonen 3:55.7 NR; 4. Walker (NZ) 3:56.0; 5. Kearns 3:57.9; 6. Crouch (Aus) 3:58.3. 3000(a), Quax (NZ) 7:45.1; 2. Rose 7:47.4; 3. Ford 7:55.5; . . . 9. Staynings 8:03.8. 5000(b), Foster 13:21.2; 2. Goater 13:30.0; . . . 8. Munyala (Ken-UTEP) 13:55.4; . . . 13. Dixon (NZ) 14:05.1.

110H(a, -0.2), Casanas (Cu) 13.61; 2. Cooper (SJ St) 13.81; 3. Bryggare (Fin) 13.82. 110H(b, 1.4), Casanas 13.54; 2. Davenport (BRTC) 13.71; 3. Cooper 13.71; 4. Bryggare 13.78; 5. Price 13.82. 400H(a), Andrews (Sn Cal) 49.55; 2. Williams (Tob) 49.63. PV(a), Pullard (All-Am) 17-8½; 2. Buciariski (Pol) 17-¾; . . . 7. Woepse (SJ St) 16-5. PV(b), Buciariski (Pol) 17-4¾. . . 3. Woepse 17-¾. LJ(a), Mitchell 26-4½; 2. Giralt (Cu) 25-11½; 3. Robinson (Macc) 24-9¼. SP(a), Capes 67-11; 2. Shmock (Tob) 65-10¼; 3. Weeks (Stars) 63-10½. DT(b), Powell (Stars)

203-6; 2. Weeks 190-8.

Women: 100(b, -1.7), Lannaman 11.37; 2. Lynch (GB-LB St) 11.56; . . . 5. Boyle (Aus) 11.96. 200(a, -1.2), Lannaman 23.02; 2. Lynch 23.85; 3. Boyle 24.02; 4. Chivas (Cu) 24.06; . . . 6. Bryant (LA St) 24.82. 400(b), Hartley 51.99; 2. Bryant 53.29. Mile(b), Stewart 4:36.2.

GUTENBERG UNIVERSITY MEETING

Mainz, W. Ger., June 28-100, I-1. McTear (SMCC) 10.1; 2. Williams (FAA) 10.2; 3. Crawford (Trin-PPC) 10.2; 4. Jones (Tex) 10.2; 5. Glance (Aub) 10.3. II-1. Sattler 10.4; 2. Hampton (UCLA) 10.6. 200, Riddick (PPC) 20.8; 2. Hampton 21.0; . . . 4. Crawford 21.1. 400, Jennings (ACC) 46.7; 2. Taylor (PPC) 46.8. 800, Wessinghage 1:50.8; 2. Masterson (Ouach Bapt) 1:51.3. 1500, Scott (Irvine) 3:44.1. 110H, Foster (PPC) 13.3; 2. Owens (UCLA) 13.4; 3. Davenport (BRTC) 13.6. HJ, Kotinek (PCC) 7-4½; 2. Thranhardt 7-3. PV, Slusarski (Pol) 18-½; 2. Kozakiewicz (Pol) 18-½; 3. Bell (Ark St) 17-8½; 4. Buciariski (Pol) 17-4¾; 5. Pullard (All-Am) 17-¾. LJ, Robinson (Macc) 25-10½; 2. Rousseau (Fr) 25-10¼; 3. Baumgartner 25-4¼; . . . 7. Kratschmer 23-9¼. DT, Neu 201-4. HT, Riehm 249-0; . . . 8. Ecklund (US-unat) 191-4.

Women: Mile, Larrieu-Lutz (PCC) 4:28.2 AR (old AR, 4:31.0 Merrill [Mitchell JC] '77; fastest ever by American, previous fastest 4:28.5i Larrieu '75) (2nd performer, performance all-time world); 2. Merrill 4:31.6 (3rd performance all-time US outdoors); 3. Ludwikowska (Pol) 4:34.2. HJ, Brill (Can) 6-1¼; 2. Huntley (PCC) 6-1¼. SP, Wilms 66-7¼.

BISLETT GAMES

Oslo, Norway, June 28 /heavy rains affected later events, especially HJ; 200 before rain/-200(0.80), Quarrie (Jam-Tob) 20.1; 2. Edwards (Sn Cal) 20.4; 3. Darden (Ariz St) 20.7. II-1. Cooper (SJ St) 20.8. 400, Frazier (Ariz St) 46.4; 2. Solomon (NM-Trin) 47.0; 3. Mitchell (Aus) 47.2; 4. Chepkwony (Ken-Foothill JC) 47.5.

800, Boit (unat-Ken) 1:45.9; 2. Belger (Vill) 1:46.6; 3. Kipkurgat (NM-Ken) 1:47.3; 4. Lemashon (Ken) 1:48.2; 5. Omwansa (Sn Cal-Ken) 1:48.9. 1500, Zemen (Hun) 3:39.4; 2. Waigwa (Ken-UTEP) 3:39.8; 3. Quax (NZ) 3:40.4; 4. Malinowski (Pol) 3:40.5; . . . 8. Dixon (NZ) 3:44.4. 5000, Cheruyot (Ken) 13:43.7. 400H, Andrews (Sn Cal) 50.8.

HJ, Stones (D Oasis) 7-¾ (did not attempt higher height); . . . Wszola (Pol); . . . Joy (Can). DT, Powell (Stars) 216-0; 2. Stadel (Tob) 215-6; 3. Hjeltnes (Nor) 209-8; 4. Wilkins (PCC) 206-5. JT, Nemeth (Hun) 289-9; 2. Paragi (Hun) 278-6; 3. Grimnes (Nor) 270-0; 4. Boros (Hun) 261-1.

Women: 200(2.0), Szewinska (Pol) 22.4; 2. Boyle (Aus) 23.6; 3. Bryant (LA St) 24.0. 1500, Waitz (Nor) 4:06.5.

WORLD GAMES

Helsinki, Fin., June 29(a)-30(b) /hand-timing 1st day, fully automatic timing 2nd day; 2nd day cold, 50°/-100(a), Leonard (Cuba) 10.0; 2. Abrahams (Pan-Tob) 10.1; 3. Wells (PPC) 10.1; 4. Crawford (Trin-PPC) 10.1; 5. Lara (Cuba) 10.2; . . . 8. Bryggare 10.5. Heats(a): I-1. Abrahams 10.3; . . . 3. Crawford 10.6. II-1. Leonard 10.3; 2. Wells 10.4. 200(b), Quarrie (Jam-Tob) 20.28; 2. Edwards (Sn Cal) 20.45; 3. Leonard 20.55; 4. Karttunen 20.84. Heats(b): I-1. Leonard 20.71; 2. Quarrie 21.02. II-1. Edwards 21.10. 400(b), Juantorena (Cuba) 45.77; 2. Parks (Macc) 46.10; 3. Frazier (Ariz St) 46.26; 4. Solomon (Trin-NM) 46.70; . . . 7. Chepkwony (Ken-Foothill JC) 47.17; 8. Mitchell (Aus) 47.30.

800(a), I-1. Boit (Ken) 1:44.6; 2. Newman (Jam-Tex Sn) 1:45.2 NR; 3. McLean (Bucknell) 1:45.2 PR; 4. Savic (Yug) 1:45.6; 5. Grippio

(It) 1:46.7. II-1. Zivotic (Yug) 1:47.0; . . . 3. Johnson (Sn Cal) 1:48.0; . . . 5. Kipkurgat (Ken-NM) 1:48.3; . . . 7. Omwansa (Ken-Sn Cal) 1:48.9. III-1. Gibson (Wash) 1:50.8. 1500(b), Coghlan (Eire) 3:39.0; 2. Waigwa (Ken-UTEP) 3:39.3; 3. Scott (Irvine) 3:40.1; 4. Justus (EG) 3:40.4; 5. Nevens (Bel) 3:40.4; . . . 9. Crouch (Aus) 3:42.7; 10. P. Craig (Can-Tex) 3:43.2. II-1. Vifian (Switz) 3:40.0; . . . 4. Kipkurgat 3:42.3; . . . 7. Cummings (Tob) 3:45.4.

St(a), Marsh (BYU) 8:27.9; 2. Munyala (Ken-UTEP) 8:28.4; 3. Kantanen 8:31.9. 5000(a), Quax (NZ) 13:19.4; 2. I. Stewart (GB) 13:23.3; 3. Fava (It) 13:23.6 NR; 4. Zarcone (It) 13:23.7; 5. Hermens (Holland) 13:24.1; 6. Kimeto (Ken-Wash St) 13:32.8; 7. Ngeno (Ken) 13:36.0; 8. Puttemans (Bel) 13:36.3; . . . 11. Geis (Tob) 13:53.6; 12. Paunonen 13:54.2; 13. Boxberger (Fr) 14:06.6; . . . dnf—Macdonald (Hon TC) (lost shoe). II-1. Ala-Korpi 13:51.7; 2. Treacy (Eire-Prov) 13:53.1.

10,000(b), Kimombwa (Ken-Wash St) 27:30.5 WR, CR (old WR, 27:30.8 Bedford [GB] '73; old CR, 27:59.4 Virgin [III] '76); 2. Musyoski (Ken) 27:41.9 (7th performer, 8th performance all-time world); 3. Fava 27:42.7 NR (=8th performer, =9th performance all-time world); 4. Simmons (GB) 27:43.6 PR (=10th performer all-time world); 5. Kamata (Japan) 27:48.6 NR; 6. Kita (Japan) 28:05.6; 7. Drimus 28:05.7; 8. Ito (Japan) 28:05.9; 9. Gomez (Mex) 28:08.5; 10. Paivarinta 28:17.2 (15 finishers under 29:00, 19 under 29:19) (kilometer fractions: 2:45.2 Simmons; 5:28.2 Fava [2:43.0]; 8:14.3 Fava [2:46.1]; 11:01.4 Fava [2:47.1]; 13:48.7 Simmons [2:47.3]; 16:35.7 Simmons [2:47.0]; 19:17.4 Kimombwa [2:41.7]; 22:00.5 Kimombwa [2:43.1]; 24:46.0 Kimombwa [2:45.5]; 27:30.5 Kimombwa [2:44.5]).

110H(b), Casanas (Cuba) 13.42; 2. Bryggare 13.69 NR, Nordic R (4th performer all-time world Junior); 3. Cooper (SJ St) 13.70; 4. Whitfield (Macc) 14.03. Heats(b); I-1. Casanas 13.73; 2. Bryggare 14.30; 3. Whitfield 14.43. II-1. Cooper 14.04. 400H(a), T. Andrews (Sn Cal) 49.6; 2. Williams (Tob) 49.7; 3. Wheeler (Macc) 51.2; . . . 5. Graybehl (Sn Cal) 51.6; . . . 7. Mills (NZ-UCLA) 52.6.

HJ(a), Byelkov (SU) 7-3; 2. Stones (DO) 7-1½; 3. Joy (Can-UTEP) 7-¼; 4. Kotinek (PCC) 6-10%. PV(b), Kalliomaki 17-8½; 2. Bell (Ark St) 17-8½; . . . 5. Baird (Aus-LB St) 17-¾. LJ(a), Giralt (Cuba) 26-1½; 2. Robinson (Macc) 25-6. TJ(b), Lamitie (Fr) 53-3; 2. Banks (UCLA) 52-11¾.

SP(b), Stahlberg 69-7½; 2. Beyer (EG) 67-2¾; 3. Halldorsson (Ice) 66-7¾; 4. Albritton (Stan) 66-1¼; 5. Feuerbach (PCC) 65-8¾. DT(a), Tuokko 212-5; 2. Powell (PCC) 210-9; 3. Stadel (Tob) 208-9; 4. Wilkins (PCC) 206-4; 5. Hjeltnes (Nor) 206-4; . . . 8. Weeks (Stars) 190-5. HT(a), Huhtala 235-3. JT(b), Nemeth (Hun) 299-4; 2. Siitonen (Fin) 290-10; 3. Hovinen 289-0; 4. Paragi (Hun) 286-11; 5. Boros (Hun) 274-3; 6. Grimnes (Nor) 267-3; 7. Wessing (WG) 261-0; . . . 9. George (BYU) 252-4; . . . 11. Puranen 248-11; . . . 13. Kinnunen 247-0.

Women: 100(b), Haglund (Swe) 11.58; 2. Chivas (Cuba) 11.67; 3. Pursiainen (Fin) 11.84; 4. Boyle (Aus) 11.90. 1500(a), Tyynela 4:13.5. HJ(a), Tannander (Swe) 5-11.

WELTCUP-TEST INTERNATIONAL

Dusseldorf, W. Ger., July 1—100, Jones (Tex) 10.25; 2. McTear (SMCC) 10.35; 3. Glanee (Aub) 10.41; 4. Williams (FAA) 10.44; 5. Hampton (UCLA) 10.59. 200, Quarrie (Jam-Tob) 20.32; 2. Jones 20.77; 3. Hampton 20.88. 400, Hofmeister 45.54 PR; 2. Schmid 45.85; 3. Krieg 45.93; 4. Jennings (ACC) 46.09; 5. Saunders (Can-LB St) 46.87; 6. Chepkwony (Ken-Foothill JC) 46.99. 800, Boit (Ken) 1:44.9; 2. Wulbeck 1:45.6; 3. Kipkurgat (Ken-NM) 1:47.6; . . . 5. Masterson (Ouach Bapt) 1:48.0; . . . 7. Omwansa (Ken-Sn Cal) 1:48.8.

1500, Hudak 3:36.1 PR; 2. Fleschen 3:36.2; 3. Lederer 3:36.8; 4. Wessinghage 3:37.3; . . . 6. Scott (Irvine) 3:40.0; . . . 8. Karst 3:40.7. 5000, Malinowski (Pol) 13:32.6; 2. Kowol (Pol) 13:33.1; 3. Tebroke (Hol) 13:34.9; . . . dnf—Pollaunis (Bel). 110H, Owens (UCLA) 13.54;

2. Davenport (BRTC) 13.92; 3. Kratschmer 14.23. 400H, Williams (Tob) 50.15.

HJ, Kotinek (PCC) 7-4½; 2. Stones (DO) 7-3½; 3. Wszola (Pol) 7-3½; 4. Woods (PCC) 7-1¾; . . . 10. Embree (ACC) 6-10%; . . . 12. Fern (ACC) 6-10%. PV, Slusarski (Pol) 18-½; 2. Kozakiewicz (Pol) 17-6¾; 3. Bell (Ark St) 17-6¾; 4. Pullard (All-Am) & Buciariski (Pol) 17-¾ tie; . . . nh—[16-5] Tully (UCLA). LJ, Berger 25-4¾; . . . 4. Robinson (Macc) 24-5¾. SP, Komar (Pol) 67-4¾; 2. Albritton (Stan) 66-9¾; 3. Feuerbach (PCC) 66-5. DT, Wilkins (PCC) 212-1; 2. Wagner 202-9; 3. Neu 201-5.

Women: 100, Richter 11.33; 2. Lynch (GB-LB St) 11.58. 200, Lynch 23.60. 400, Szewinska (Pol) 49.89 (4th performance all-time world); . . . 2. Kafer (Aut) 51.31. 800, Katolik (Pol) 2:00.8; . . . 5. Larrieu-Lutz (PCC) 2:02.9. 100H, Rot (Isr) 13.14; 2. Wolosz (Pol) 13.21.

SP, Fibingerova (Czech) 71-4¾ (5th performance all-time world) (69-4¾, 71-4¾, f, 67-8½, 67-3, f); 2. Wilms 68-8. JT, Sanderson (GB) 211-4 NR, BCR (5th performer all-time world); 2. Schmidt (PCC) 201-5; 3. Becker 200-1.

EAST GERMAN CHAMPIONSHIPS

Dresden, June 30(a)-July 1(b)-2(c)-3(d)—100(b), Ray 10.14=NR; 2. Thieme 10.22. 200(c), Hoff 20.93. 400(c), Utikal 46.47. 800(b), Beyer 1:46.6. 1500(d), Straub 3:38.0 NR; 2. Forster 3:39.0; 3. Justus 3:39.8; 4. Weippert 3:39.8. St(b), Ponitzsch 8:36.7. 5000(d), Peter 13:28.3; 2. Kuschmann 13:29.1. 10,000(a), Peter 28:27.1; 2. Cierpinski 28:36.0. 20kWalk(d), Stadtmuller 1:26:52; 2. Heyer 1:27:20; 3. Wieser 1:27:21; 4. Muller 1:27:29. 110H(c), Munkelt 13.48; 2. Becker 13.82. 400H(c), Schonberger 50.43; 2. Munch 50.49.

HJ(c), Beilschmidt 7-4¾; 2. Lauterbach 7-4¾; 3. E. Kirst 7-3¾. PV (c), Weber 17-4¾. LJ(d), Ploger 26-7; 2. Meuche 26-5¾; 3. Wartenberg 25-10¾. TJ(c), Hufnagel 54-9; 2. Haberland 54-4¾. SP(d), Beyer 69-4¾. DT(c), Schmidt 214-10. HT(c), Beilig 239-3; 2. Seidel 236-2; 3. Gerstenberg 232-10. JT(c), Hanisch 278-0.

Women: 100(b), Delsner 10.88 WR, ER (old records, 11.01 Richter [WG] '76); 2. Hamann 11.03; . . . 5. Eckert 11.39. 200(c, w), Eckert 22.66; 2. Hamann 22.78; 3. Schneider 22.95. 400(c), Koch 51.47. 800(b), Liebetrau 1:59.0; 2. Stoll 1:59.5; 3. Liebich 2:00.0. 1500(d), Liebetrau 4:05.3; 2. Bruns 4:05.7; 3. Strotzer 4:09.0. 3000(a), Meinel 8:57.9; 2. Strotzer 9:09.4. 100H(c), Klier 12.91; 2. Fiedler 13.04; 3. Berend 13.41. 400H(d), Rossley 56.84 NR; 2. Klepp 56.98; 3. Kuske 58.41.

HJ(d), Ackermann 6-5¼ =WR, =ER (=records, Ackermann '76); 2. J. Kirst 6-4 (=4th performer, =8th performance all-time world). LJ(d), Kunzel 22-6½w (22-2¾); 2. Wycisk 22-2¾. SP(c), Slupianek 70-8 PR (4th performer, 11th performance all-time world); 2. Droese 68-8¾; 3. Knorr-scheidt 66-5. DT(c), Jahl 212-1; 2. Engel 211-4. JT(d), Fuchs 215-9.

Pent(a), Rampf 4550 (13.52, 49-4¾, 5-9¾, 20-1¼, 2:21.5); 2. Pollak 4522 (13.51, 53-5¼, 5-5, 19-9¾, 2:17.8). 400R(d), Motor Jena 42.83.

MILAN

Milan, Italy, July 2—100(0.0), Leonard (Cuba) 10.27; 2. Lara (Cuba) 10.48; . . . 8. Abrahams (Pan-Tob) 11.73. 200(0.0), Mennea (It) 20.11 NR (7th performer all-time world); 2. Quarrie (Jam-Tob) 20.41; 3. Williams (FAA) 20.51; 4. Riddick (PPC) 20.60. 400, Juantorena (Cu) 45.58; 2. Taylor (PPC) 46.10; . . . 4. Chepkwony (Ken-Foothill) 47.08. 800, Savic (Yug) 1:46.6; 2. Newman (Jam-Tex Sn) 1:46.8; 3. Kipkurgat (Ken-NM) 1:47.0; 4. Grippo (It) 1:47.8; . . . 8. Omwansa (Ken-Sn Cal) 1:49.4.

1500, Boit (Ken) 3:39.9; . . . Lacy (Wisc) 3:44.2. 5000, Kimombwa (Ken-Wash St) 13:21.9 (2nd performer, performance all-time college); 2. Zarcone (It) 13:25.3; 3. Fava (It) 13:28.4. 110H(0.0), Casanas (Cu)

13.50; 2. Foster (PCC) 13.60. HJ, Stones (D Oasis) 7-5½; 2. Kotinek (PCC) 7-3; . . . 5. Woods (PCC) 7-¾. PV, Ripley (PCC) 17-8½; 2. Tully (UCLA) 17-4¾; 3. Dionisi (It) 17-¾; . . . nh—Bell (Ark St). DT, Wilkins (PCC) 205-1; . . . 4. Fruguglietti (It-Sn Cal) 193-10.

Women: 100(0.0), Lynch (GB-LB St) 11.56; 2. Chivas (Cu) 11.63. 200(0.0), Bottigliari (It) 23.38 NR; 2. Bryant(LA St)24.44. 1500, Maracescu (Rum) 4:07.1; 2. Larrieu (PCC) 4:09.9. HJ, Simeoni (It) 6-2; 2. tie, Brill (Can) & Huntley (PCC) 6-¾.

DAGENS NYHETER

Stockholm, Swe., July 4(a)-5(b)—100(a), Edwards (Sn Cal) 10.39; 2. Leonard (Cuba) 10.43; . . . 5. Garrison (Okla) 10.74. 200(b), Edwards 20.94; . . . 5. Graybehl (Sn Cal) 21.81; 6. Garrison 21.83. 400(a), Enyeart (Utah St) 46.36; . . . 7. Mitchell (Aus) 49.63. 400(b), Juantorena (Cuba) 45.40; 2. Tom Andrews (Sn Cal) 46.06; . . . 5. L. Johnson (Sn Cal) 47.11. 800(a), I-1. Juantorena 1:45.3; 2. Lemashon (Ken) 1:46.1; 3. Beyer (EG) 1:46.3; 4. Johnson 1:46.5; 5. Gesicki (Pol) 1:46.7; 6. Wulbeck (WG) 1:47.4. II-1. Ishii (Japan) 1:48.7; 2. Wilson (Okla) 1:49.3; . . . 10. Collins (Bay) 1:52.5.

Mile(a), Plachy (Czech) 3:54.7 NR (=8th performer all-time Europe); 2. Waigwa (Ken-UTEP) 3:55.2; 3. Wessinghage (WG) 3:55.5; 4. Walker (NZ) 3:55.5; 5. Scott (Irvine) 3:56.0; 6. Crouch (Aus) 3:56.8; 7. Dixon (NZ) 3:57.5; 8. Karevik (Swe) 3:58.0; 9. Malinowski (Pol) 3:59.4. (59.0, 1:58.5 both Malinowski; 2:59.4 Wessinghage.) St(b), Karst (WG) 8:14.1 NR (6th performer all-time world); 2. Malinowski 8:17.0; 3. Marsh (BYU) 8:21.6 AR (old AR, 8:22.5 Malley [Penn St] '77); 4. Muniyala (Ken-UTEP) 8:30.9; 5. Garderdd 8:31.8.

5000(b), Quax (NZ) 13:12.9 WR (old WR, 13:13.0 Puttemans [Bel] '72) (7:56.0 3000); 2. Fleschen (WG) 13:13.9 (4th performer, 5th performer all-time world) (7:56.2); 3. Weigt (WG) 13:14.5 (6th performer, =7th performance all-time world) (7:57.8); 4. Kuschmann (EG) 13:19.5 NR (7:58.2); 5. Kamata (Japan) 13:25.4 (8:00.0); 6. Kita (Japan) 13:27.4 (7:59.5); 7. Macdonald (Hon TC) 13:29.3 (7:59.2); 8. Kowol (Pol) 13:30.7 (7:57.6); . . . 10. Crouch 13:47.8; . . . dnf—Dixon (7:57.5) (2:39.2 1000, 5:18.4 2000 Dixon; 7:56.0 Quax; 10:38.9 4000 Fleschen).

10,000(a), Kimombwa (Ken-Wash St) 27:37.3 (3rd performance all-time world; 2nd performance all-time college) (1st 1000m in approx. 2:42, then with leader 2000-5000, led from 6000 on); 2. Hermens (Hol) 27:41.3 NR (6th performer, 9th performance all-time world); 3. Uhlemann (WG) 27:42.1 NR (7th performer, 10th performance all-time world); 4. Musyoki (Ken) 27:59.6; 5. Ito (Japan) 28:01.0; 6. Cheruyot (Ken) 28:24.0; 7. Tebroke (Hol) 28:26.2 (2:39.9 1000 Cheruyot 5:23.4 2000, 8:08.6 3000, 10:57.5 4000 all Ngeno [Ken]; 13:44.1 5000 Hermens; 16:26.2 6000, 19:13.4 7000, 22:01.7 8000, 24:50.8 9000 all Kimombwa). 110H(b), Casanas (Cuba) 13.66; 2. Bryggare (Fin) 14.06; 3. Whitfield (Macc) 14.12. 400H(a), I-1. T. Andrews 50.15; 2. Graybehl 50.96; 3. Aumas (Switz-Ariz St) 51.13. II-1. Byram (Okla) 51.18; 2. Alexia (C Mich) 52.33.

HJ(b), Stones (DO) 7-5¾; 2. Kotinek (PCC) 7-4¾; 3. Joy (Can-UTEP) 7-3; 4. Woods (PCC) 7-1¾; 5. Wszola (Pol) 7-¾. PV(a), Bell (Ark St) 18-4½[=9th performance all-time world; 6th performance all-time US]; 2. Ripley (PCC) 17-8½; 3. Kozakiewicz (Pol) 17-8¾; 4. Tully (UCLA) 17-6¾; 5. Slusarski (Pol) 17-¾; 6. Taylor (CNW) 17-¾. TJ(b), Banks (UCLA) 53-6¾.

SP(a), Halldorsson (Ice) 69-2¾ NR (11th performer all-time Europe) (67-9, 69-2¾, 68-3, 67-5¾, f, f); 2. Komar (Pol) 67-7¾; 3. Albritton (Stan) 66-3; 4. Shmock (Tob) 65-5; 5. Feuerbach (PCC) 65-¾; 6. Haglund 64-2¾; 7. Weeks (Stars) 62-0; 8. Budincich (Macc) 61-5¾. DT(b), Wilkins (PCC) 216-6 (192-5, 206-3, 216-6, 210-11, f, 200-9); 2. Powell (Stars) 213-6 (211-8, 204-3, 213-6, 207-4, 210-11, f); 3. Bruch 201-11; 4. Stadel (Tob) 201-10; 5. Danek (Czech) 196-6; 6. Gardenkrans (Swe-BYU) 185-11; . . . 9. Weeks 182-6. JT(a), Nemeth (Hun) 308-9 (3rd performance all-time world) (308-9, p, p, p, p, p);

2. Pihl 271-4; 3. Paragi (Hun) 268-8; 4. Boros (Hun) 262-5; . . . 8. Aho (Fin) 230-5.

Women: 100(b, -2.2), Haglund 11.69; 2. Boyle (Aus) 11.85. 200(a, -1.4), Boyle 23.94; 2. Haglund 24.13. 400(b), Szewinska (Pol) 51.29. 1500(b), Larrieu-Lutz (PCC) 4:10.4. HJ(b), Brill (Can) 6-¾; 2. Huntley (PCC) 5-11; 3. Tannander 5-11. DT(b), Engel (EG) 208-10.

KOBLENZ INTERNATIONAL

Koblenz, W.G., July 6 /cinder track/—100, McTear (SMCC) 10.29; 2. Jones (Tex) 10.29, 200, Quarrie (Jam-Tob) 20.85; 2. Jones 21.0; 3. Hampton (UCLA) 21.37. 400, Parks (Macc) 46.86; 2. Jennings (ACC) 47.22; 3. Chepkwony (Ken-Foothill JC) 48.00.

800, Boit (Ken-unat) 1:45.1; 2. Enyeart (Utah St) 1:48.1; 3. Kipkurgat (Ken-NM) 1:48.2; . . . 5. Masterson (Quach Bapt) 1:48.8. 1500, Zemen (Hun) 3:45.1; 2. Fleschen (WG) 3:45.2. 5000, Poschmann (WG) 13:54.4; 2. Rojas (Colo TC) 13:55.9. 110H, Owens (UCLA) 14.03.

HJ, Beilschmidt (EG) 7-6½ NR (3rd performer all-time world); 2. Major (Hun) 7-1¾; 3. Wszola (Pol) 7-¾. PV, Lohre (WG) 17-8½; 2. Kozakiewicz (Pol) 17-8¾; 3. Jessee (Tob) 17-4¾; 4. Slusarski (Pol) 17-4¾. SP, Komar (Pol) 65-2¾. DT, Wilkins (PCC) 207-1; 2. Neu (WG) 206-11. JT, Nemeth (Hun) 299-0.

Women: 400, Szewinska (Pol) 52.56. SP, Fibingerova (Cze) 69-0; 2. Wilms (WG) 67-5¾. JT, Fuchs (EG) 219-5; 2. Schmidt (PCC) 206-10. 1500, Brown (North) 4:13.1.

LAUSANNE INTERNATIONAL

Lausanne, Switz., July 8—100, Garrison (Okla) 10.2. 400, Parks (Macc) 47.08. 800, Wilson (Okla) 1:47.2; 2. Enyeart (Utah St) 1:47.2; 3. Gysin 1:47.8; . . . 7. Hudak (WG) 1:49.4. 1500, Walker (NZ) 3:37.1; 2. Dixon (NZ) 3:41.2; 3. Vifian 3:41.7; . . . 9. Weigt (WG) 3:46.1. 5000, Quax (NZ) 13:33.3; 2. Uhlemann (WG) 13:33.6; 3. Boxberger (Fr) 13:34.5; 4. Zarcone (It) 13:34.7; 5. Ryffel 13:35.7. 400H, Wheeler (Macc) 50.17; 2. Carvalho (Port) 50.52; 3. Byram (Okla) 50.60; . . . 6. Nallet (Fr) 52.45.

HJ, Stones (DO) 7-3¾; 2. tie, Kotinek (PCC) & Woods (PCC) 7-¾. PV, Bell (Ark St) 15-5 (only competitor to clear a height). LJ, Rousseau (Fr) 25-9¾. DT, Wilkins (PCC) 204-11.

Women: 1500, Larrieu-Lutz (PCC) 4:13.1; 2. Burki 4:16.6.

MICHALIWICZ MEMORIAL

Warsaw, Pol., July 13—100, Edwards (Sn Cal) 10.38. 400, T. Andrews (Sn Cal) 46.26; . . . 3. Solomon (Trin-NM) 46.93. 800, Enyeart (Utah St) 1:46.5; 2. Gesicki (Pol) 1:46.8; 3. Kipkurgat (Ken-NM) 1:46.8. 1500, Walker (NZ) 3:34.6; 2. Wasilewski 3:37.3 NR; 3. Hrenek (Hun) 3:39.5. 5000, Quax (NZ) 13:50.7. 110H, Pusty 13.75.

HJ, Woods (PCC) 7-4¾; 2. Kotinek (PCC) 7-3. PV, Kozakiewicz 18-¾; 2. Slusarski 18-¾; 3. tie, Tully (UCLA) & Ripley (PCC) 17-8¾; 5. Klimczyk 17-8¾; 6. Lohre (WG) 17-8¾. SP, Albritton (Stan) 68-6¾; 2. Komar 65-11. 400R, Poland 38.78 NR (Swierczynski, Licznanski, Nowosz, Tyszka); 2. US 39.31.

Women: 800, Januchta 2:00.6; 2. Larrieu-Lutz (PCC) 2:01.2. 100H, Rabsztyn 13.20.

US INTERNATIONAL DUALS

UNITED STATES—WEST GERMANY

Gelsenkirchen, W.G., June 25(a)-26(b) /U.S. 118-W.G. 104; *=-non-scorer/-100(a, 1.8), *McTear (SMCC) 10.26; 2. Kee (Sn III) 10.34; 3. Wiley (Kans) 10.41; 4. Bastians 10.42; . . . 6.*Collins(Hurr) 10.58; . . . 8.*McCullough (PPC) 10.62. 200(b, 1.8), *Williams (FAA) 20.72; 2. Collins 20.75; 3. Wiley 20.80; 4. Hofmeister 20.82; 5.*Hampton (UCLA) 21.00; 6.*McCullough 21.11. 400(a), Vinson (DCS) 46.60; 2. Krieg 46.61; . . . 4. Campbell (Fres St) 46.96; 5.*Wallace (Cal) 47.78; 6.*West (BAS) 48.53.

800(a), Wulbeck 1:47.5; 2.*Masterson (Ouach Bapt) 1:48.8; 3. Donohue (SD St) 1:48.9; . . . 5. Robinson (ICAC) 1:49.0. 1500(b), Slack (UCTC) 3:59.9; 2. Wessinghage 4:00.0; 3. Lederer 4:00.4; 3. Kane (Vill) 4:00.7. 5000(a), Fleschen 13:48.2; 2. Weigt 13:48.2; 3. Melancon (NYAC) 14:00.7; 4. Thomas (GBTC) 14:06.1; . . . dnf—Stemmer (Penn St). 10,000(b), Orthmann 28:35.2; 2. Uhlemann 29:20.0; 3. Bickford (NEn) 30:35.2. St(a), Karst 8:33.2; 2. Malley (WVTC) 8:36.4; . . . 4. Addison (Knox TC) 8:47.0. 10kW(b), Pyke (WVTC) 42:22.6; 2. Scully (Shore AC) 42:41.8; 3. Schwarz 43:13.6.

110H(b, 1.4), *Owens (UCLA) 13.69; 2. Gaines (Wash) 13.78; 3. Taylor (Ark St) 13.84; 4. Gebhard 13.87. 400H(a), King (Macc) 50.46; 2. Walker (Ariz St) 51.04; 3. Schmid 51.14. HJ(b), Thranhardt 7-4/4=NR; 2. Killing 7-1/4; 3. Jacobs (Fair Dick) 7-1/4; 4. Fields (Hurr) 7-1/4. PV (b), Jessee (Hurr) 17-8/8; 2. Laz (III) 17-4/4; 3. Gedrat 17-3/4. LJ(b), Lofton (Stan) 26-1/4w (25-9); 2. Carter (US Army) 26-3/4; 3. Baumgartner 25-5/8w (24-11). TJ(a), Tiff (Tob) 54-6/8; 2. Butts (Tob) 54-1/4; 3.*Livers (SJ St) 54-3/4; 4. Kolmsee 53-3.

SP(b), Walker (Hurr) 64-8/8; 2. Reichenbach 64-1/4; 3. Steines 63-2; 4. Anderson (UCTC) 62-4/4. DT(a), Neu 211-2; 2. Wagner 207-3; 3. Swarts (Shore AC) 205-1; 4. McGoldrick (Macc) 203-10. HT(b), Riehm 254-7 (252-3, 254-7, f, 246-2, 248-10, 242-7); 2. Huning 235-0; 3. Berry (UTEP) 220-6; 4. Arcaro (Macc) 206-5. JT(b), Wessing 278-4; 2. Ewaliko (CNW) 274-10; 3. Wolfermann 252-6; 4. Hall (Bruce) 240-6.

400R(a), United States 39.34 (Collins, McCullough, Wiley, Kee); 2. West Germany 39.60. 4600R(b), United States 3:04.3 (Campbell, Wallace, McCullough, Vinson); 2. West Germany 3:04.3 (Karge, Hofmeister, Herrmann, Krieg).

Women /WG 84-US 61/-100(a, 2.0), Richter 11.03 (2nd performance all-time world); 2. Morehead (Tenn St) 11.18; 3. Ashford (UCLA) 11.25; . . . 6.*Crawford (CJTC) 11.70. 200(b, 1.4), Richter 22.27; 2. Cheeseborough (Fla HS) 23.29; 3. Howard (Prem) 23.38. 400(a), Dabney (Clip) 52.78; 2. Fuhrmann 53.10; 3. Decker 54.38; 4.*Jiles (NOS) 54.77; 5. Thomas (PAL) 55.10.

800(a), Hook 2:01.7; 2. Brown (North) 2:03.3; . . . 5.*Forman (Mass HS) 2:06.3; . . . dnf—Latter (Mich St). 1500(b), *Larrieu-Lutz (PCC) 4:19.7; 2. Kraus 4:20.3; 3. Schacht 4:20.8; 3. Brown 4:23.3; 4. Bremser (Wisc TC) 4:25.4; 5.*Webb (Tenn) 4:27.0; 8.*Shea (NC HS) 4:27.5. 100H(b, 1.9), Leidel 13.38; 2. Schaluck 13.48; 3. Smith (Tex Sn) 13.83; 4. Ayers (P View) 14.13. 400H(a), Esser (Ia St) 56.86 (2nd performer, performance all-time U.S.); 2. Weinstein 57.66; 3. Ayers 59.88.

HJ(a), *Huntley (PCC) 6-3/4; 2. Geese 6-3/4; 3. Holzapfel 5-11; 4. Girven (Md) 5-11; 5. Smith (Sea Pac) 5-9. LJ(a), McMillan (Tenn St) 21-6/8; 2. Weigt 20-11/8; 3. Anderson (North) 20-8/8. SP(a), Wilms 66-8; 2. Philipp 54-7/8; 3. Seidler (MDYF) 51-5/8; 4. Devine (Emp St) 48-8/8. DT(b), Manecke 184-9; 2. Wilms 184-6; 3. Winbigler 178-5; 4. Devine 140-1. JT(a), *Schmidt (PCC) 204-7; 2. Becker 197-11; 3. Repser 196-1; 4. Cannon (M Lions) 192-5 PR; 5. Smith (UCLA) 191-9.

400R(a), United States 43.53 (Morehead, Cheeseborough, Howard, Ashford); 2. West Germany 43.64. 1600R(b), United States 3:31.9 (Dabney, Latter, Thomas, Jiles); 2. West Germany 3:32.5.

Combined team scores: West Germany 188-United States 179.

US—USSR

Sochi, U.S.S.R., July 1(a)-2(b) /men's team scoring: USSR 118-US 105/-

100(a, 0.0), Wiley (Kans) 10.36; 2. Kee (Sn III) 10.42; 3. Kolesnikov 10.44; 4. Ignatenko 10.51. 200(b, 0.0), Collins (Hurr) 20.52; 2. Wiley 20.63; 3. Aksinin 21.12; 4. Kolesnikov 21.19.

400(a), Vinson (DCS) 46.48; 2. Campbell (Fresno St) 46.60; 3. Litovchenko 47.29; 4. Smorodin 48.00. 800(b), Reshetnjak 1:46.8; 2. Robinson (ICAC) 1:47.2; 3. Donohue (SD St) 1:47.8; 4. Anokhin 1:48.8.

1500(a), Slack (UCTC) 3:40.9; 2. Mamontov 3:41.2; 3. Kane (Vill) 3:41.2; 4. Jerohin 3:47.1. St(b), Filonov 8:29.5; 2. Malley (Penn St) 8:29.5; 3. Skripka 8:33.8; 4. Addison (Knox TC) 8:37.8.

5000(b), Kuznyetsov 13:44.9; 2. Melancon (NYAC) 13:46.0; 3. King (NC) 13:46.9; 4. Myerkushin 13:54.3. 10,000(a), Moseyev 28:36.1; 2. Antipov 28:36.1; 3. Rojas (Colo TC) 28:48.0; 4. Thomas (GBTC) 29:03.4.

110H(b, 0.0), Gaines (Wash) 13.69; 2. Kulebyakin 13.77; 3. Pereversyev 13.84; 4. Taylor (Ark St) 13.89. 400H(a), Walker (Az St) 49.69; 2. King (Macc) 49.70; 3. Gavriyenko 50.27; 4.*Stukalov 50.35.

20,000W(a), *Tihonov 1:27:51; 2. Pyke (WVTC) 1:28:18 PR (American best); 3. Yevsyukov 1:30:15; 4. Apalais 1:30:19; 5. Scully (Shore AC) 1:34:48.

HJ(b), Grigoryev 7-5/8; 2. Senyukov 7-4/4; 3. Jacobs (F Dick) 7-4/4; 4. Fields (Hurr) 6-10/8. PV(b), Trofimiyenko 18-4 NR; 2. Jessee (Macc) 17-4/4; 3. Isakov 17-3/4; 4. Laz (III) 16-5.

LJ(a), Podluzhnyi 26-5; 2. Lofton (Stan) 25-7/8; 3. Tsepelev 24-9/4; 4. Carter (US Ar) 24-3/4.

TJ(a), *Livers (SJ St) 56-4/4 CR (old CR 55-9/4 Pousi [BYU-Fin] '68) (9th performer all-time world; 2nd performer, performance all-time U.S.) (54-6/4, 56-4/4 [1.0], 55-1, 54-10/4, 55-3/4, 54-4w); 2. Piskulin 55-11 (54-6/4, 55-11 [0.0], f, f, f, f); 3. Saneyev 55-5/8 (55-4/4, 55-5/8 [2.0], 55-3/4, 55-3, 55-3/4, 54-9); 4. Butts (Tob) 55-2/4; 5.*Kovtunov 54-11/4; 6.*Uudmae 51-7/4; 7. Tiff (Tob) 48-3/4.

SP(b), Yarosh 67-1/4; 2.*Nosyenko 65-7; 3. Walker (Hurr) 65-0; 4. Barishnikov 63-10/8; 5. Anderson (UCTC) 62-3/4. DT(b), Vikhor 210-10; 2. Lyakhov 206-11; 3. McGoldrick (Macc) 204-5; 4. Swarts (Shore AC) 204-5.

JT(a), Ewaliko (CNW) 288-10PR (5th performer, 7th performance all-time U.S.) (f, 265-4, f, f, p, 288-10); 2. Yershov 286-9; 3. Grebnyev 279-5; 4.*Zherebtsov 257-3; 5. Hall (Bruce) 236-5. HT(a), Dmitrenko 251-0; 2. Zaichuk 246-5; 3. Berry (UTEP) 212-9; 4. Arcaro (Macc) 189-1.

400R(a), Soviet Union 38.83 (Aksinin, Kolesnikov, Silors, Borzov); 2. United States 38.90 (Collins, McCullough, Wiley, Kee). 1600R(b), United States 3:05.0 (Campbell, Wallace, West, Vinson); 2. Soviet Union 3:09.5.

Women: /USSR 89-US 66/-

100(a, 0.0), Morehead (Tenn St) 11.28; 2. Maslakova 11.36; 3. Anisimova 11.40; 4. Crawford (CJTC) 12.01. 200(b, 0.0), Sidorova 22.81; 2. Cheeseborough (Fla HS) 22.89; 3.*Prorochenko 23.11; 4. Kondratyeva 23.12; 5. Ashford (UCLA) 23.43.

400(a), Dabney (Pa HS) 52.09; 2. Aksionova 52.56; 3. Sokolova 52.76; 4.*Bagrianceva 53.23; 5.*Thomas (PAL) 53.36; 6. Jiles (NOS) 54.05. 800(b), Kazankina 2:00.7; 2. Brown (North) 2:00.7 PR (=4th performer all-time U.S.); 3.*Providokhina 2:00.9; 4.*Mushta 2:01.1; 5. Styrkina 2:01.5; 6.*Rigel 2:02.2; 7. Latter (Mich St) 2:05.6.

1500(a), Brown (North) 4:11.7 (5th performer all-time U.S.); 2. Ilyinith 4:12.9; 3. Bremser (Wisc TC) 4:17.6; 4. Seidraidinova 4:19.1. 3000(b), Bondarchuk 8:57.5; 2. Ulmasova 9:09.7; 3. Shea (NC HS) 9:19.4; 4. Webb (Tenn) 9:27.9.

100H(b, 1.15), Lebedyeva 13.09; 2.*Nikitenko 13.10; 3. Anisimova 13.20; 4.*Litovchenko 13.29; 5. Ayers (P View) 14.40; 6. Smith

(Tex Sn) 15.67. 400H(a), Storosheva 56.50 (2nd performance all-time world); 2. Ayers (P View) 56.90 (=2nd performance all-time U.S.); 3. Esser (Ia St) 57.47; 4. *Balkane 58.69; 5. *Zelentsova 58.90; 6. Shatalina 59.05.

HJ(a), Marinyenko 6-¾; 2. Boiko 6-0; 3. Girven (Md) 5-11; 4. *Gerasimiyenko 5-11; 5. Smith (Sea Pac) 5-9. LJ(b), Anderson (North) 21-11CR (2nd performer, 3rd performance all-time US) (old CR 21-9¼ Anderson [North] '77)(19-9, 21-0, 21-8¾, 21-2, 21-0, 21-11[0.0]); 2. McMillan (Tenn St) 21-8¾; 3. Skatshko 21-2¾; 4. Timofeyeva 20-10½.

SP(a), Krachevskaya 68-10; 2. Zapkolyenko 65-5; 3. Seidler (MDYF) 50-1½; 4. Devine (Emp St) 49-10¾. DT(b), Veleva 255-1; 2. *Gorbachova 211-5; 3. Isayeva 208-9; 4. Winbigler (OTC) 165-11; 5. Devine 139-11. JT(a), Kuryan 188-8; 2. Smith (UCLA) 186-2; 3. Yakubovich 183-9; 4. Cannon (M Lions) 178-2.

400R(a), United States 44.28 (Morehead, Cheeseborough, Jiles, Ashford); ... disq—Soviet Union. 1600R(b), Soviet Union 3:28.6 (Aksionova, Bagriantseva, Sokolova, Sidorova); 2. United States 3:33.2 (Ayers, Jiles, Thomas, Dabney).

Combined team scores: Soviet Union 207-United States 171.

US-USSR JUNIOR

Richmond, Va., July 2(a)-3(b) /all contestants born in 1958 or later; men's team scoring: U.S. 135-USSR 96/-100(a, 0.0), Smith (Mich St) 10.55; 2. Young (DePorris, Detroit) 10.80; 3. Muravyev 10.87; 4. Shylapnikov 10.93.

200(b), McDonald (NW, Baltimore) 21.26; 2. Harbour (Vill) 21.55; 3. Muravyev 21.97; 4. Litvinov 22.06. 400(a), Brown (Vill) 46.6; 2. Tufariello (Hewlett, NY) 46.9; 3. Dotsenko 47.2; 4. Chernetskiy 47.5.

800(b), Summerville (Manh) 1:48.1; 2. Liman 1:49.2; 3. Clark (Mo) 1:49.5; 4. Liskov 1:50.9. 1500(a), Yakovley 3:47.4; 2. James (Tenn) 3:47.9; 3. Litvinov 3:50.7; 4. Russell (UCLA) 3:52.2. St(b), Craker (Ind) 9:02.7; 2. Friton (Ore) 9:08.3; 3. Vinogradov 9:16.0; 4. Vere-mayev 9:23.6.

5000(a), Scharsu (Fitch, Austintown, Ohio) 14:20.1 (55.6); 2. Pyrkin 14:21.1; 3. Fox (Martinsburg, W Va) 14:36.4; 4. Kuznetsov 14:59.9. 10,000(b), Salazar (Ore) 29:14.8; 2. Stintzi (Wisc) 32:04.1; 3. Kotov 32:48.0; 4. Shirinkin 34:42.1. 10kW(a), Vinnshenko 50:17.5; 2. Korol 50:17.6; 3. Morris (Our Lady of Lords, Poughkeepsie, NY) 51:17; 4. Mimm (Shore AC) 53:38.

110H(a), Nehemiah (SP-Fanwood, Scotch Plains, NJ) 13.5 HSR (old HSR 13.7 Milburn [Clark, Opalusa, La] '69); 2. Lavitt (Mo) 13.9; 3. Chervanev 14.3; 4. Kharlov 14.3. 400H(b), Lankford (Farmindale, NY) 50.52 HSR (old HSR, 50.87 Lankford '77)... (8th performer all-time world Jr; 4th performer all-time U.S. Jr); 2. Williams (Va) 51.64; 3. Rastrygin 54.00; 4. Mikhaylenko.

HJ(b), Yashchenko 7-7¾ (2.33) WR, ER, WJr, EJr (old WR 7-7¼

Stones [D Oasis] '76) (old ER 7-6¾ Grigoryev [SU] '77) (old WJr 7-4¾ Brumel [SU] '61) (6-6[p], 6-8 [x], 6-10[p], 7-0 [x], 7-1 [x], 7-3 [ox], 7-5½ [ox], 7-7 [x], 7-7¾ [x], 7-8½ [ooo]); 2. Gibbs (SJ CC) 7-0; 3. Repikha 6-10; 4. Carey (Nanuet, NY) 6-10.

PV(a), Olson (Hurr) 16-¼; 2. Dolgov 15-6¾; ... nb-[15-6¾] Pilla (Meramec CC); [16-¼] Spasov LJ(b), King (Dysart, Peoria, Az) 25-9¾; 2. Jackson (Ariz St) 25-7; 3. Kozlov 25-½w; 4. Vayukevich 24-3¾w.

TJ(a), Vayukevich 53-4¾; 2. Cannon (Ind) 52-5½; 3. *Artis (Fike, Wilson, NC) 51-2½; 4. Lisichenok 50-4¾w; 5. Lowe (Ga Tech) 50-4.

SP(a), Stepankov 60-2½; 2. Stover (Ore) 58-4¾; 3. McKenzie (Sn Cal) 57-11¾; 4. Dumchev 53-8¾. DT(b), Dumchev 191-4 (5th performer all-time world Jr); 2. Martin (Ala) 180-3; 3. Endler (Fresno St) 167-6; 4. Osipov 136-5. HT(a), Litvinov 231-1; 2. Shalupenko 207-4; 3. Lenz (Harv) 188-9; 4. Bruno (Brown) 181-10.

JT(a), Petranoff (Palomar JC) 252-6; 2. Osipov 240-3; 3. Kreider (Army) 232-11; 4. Shumskikh 230-7. Dec(a-b), Reilly (St Joseph's, Metuchen, NJ) 7139 (11.66, 21-5, 39-½, 6-5¼, 51.48 [3527-2nd], 15.7, 50-4¾w/49.5%; 107-4, 14-1, 199-3, 4:23.6); 2. Malykh 7091; 3. Morley (Fresno St) 6654; 4. Kolvanov 6569.

440R(a), United States 39.91 (Nehemiah, Harbour, Smith, Taylor [Cal]); 2. Soviet Union 49.50. MileR(b), United States 3:08.4 (Brown 47.7, Jones 47.7, McCoy 45.8, Tufariello 47.1); 2. Soviet Union 3:12.0.

Women: /U.S. 79-USSR 67/-

100(a), Boyer (Alb TC) 11.3; 2. Robinson (LAM) 11.4; 3. Dobrykina 11.8; 4. Olkhovnikova 12.1. 200(b), Robinson 24.25; 2. Gutowski (W Sub) 24.75; 3. Olkhovnikova 25.12; 4. Yushchenko 25.31.

400(a), Brown (KK) 54.65; 2. Franklin (M Lions) 54.91; 3. Lordovskaya 55.98; 4. Savchenko 56.76. 800(b), Chichkina 2:03.9; 2. Regan (SJC) 2:04.4; 3. Podyalovskaya 2:05.3; 4. Goen (unat) 2:05.4.

1500(a), Ageltdinova 4:18.7; 2. Jennings (LAC) 4:18.9; 3. Guskova 4:19.9; 4. Groos (Nash Whip) 4:24.3. 100H(b), Brady (HYF) 13.89; 2. Kremenhashi 13.96; 3. Dinello (Wright St) 14.19; 4. Bilous 15.33.

HJ(b), Burrill (Colo G) 6-0 PR (5th performer all-time U.S.); 2. Gililand (NM) 5-11 PR (=6th performer all-time U.S.); 3. Vanyushina 5-11; 4. Serkova 5-8¾.

LJ(b), Appolonova 20-5¾w (18-8); 2. Elmore (M Lions) 20-1¾w (19-1¼); 3. Davydova 19-6¾; 4. Loud (LAM) 19-5½. SP(b), Devitskaya 54-1¼; 2. Ivanova 51-2¾; 3. Connell (ACTC) 43-8¾; 4. Curran (Colo G) 43-6¾.

DT(a), Devitskaya 168-4; 2. Connell (ACTC) 164-4; 3. Ivanova 150-0; 4. Pyle (LATC) 139-9. JT(a), Priyma 182-0; 2. Tupitsina 155-10; 3. Nelson (B Ang) 151-2; 4. Dibb (Team W) 138-10. Pent(a-b), Walker (Wash HS) 4005; 2. Zwart (LATC) 3852; 3. Shpak 3828; 4. Bilous 3817.

440R(a), United States 45.14 (Brady, Boyer, Robinson, Winston); 2. Soviet Union 46.65. MileR(b), United States 3:39.61 (Brisco, Gutowski, Franklin, Brown); 2. Soviet Union 3:46.8.

Combined team scores: United States 214-USSR 163.

UNITED STATES RESULTS

INTERNATIONAL PREP INVITATIONAL

Evanston, Ill., June 11-100, Wyatt (Oak Ridge, Orlando, Fla) 9.4; 2. Fortune (Ritenour, Overland, Mo) 9.6; 3. Covington (Richmond County, Rockingham, NC) 9.6; 4. Skinner (Jackson, Cambria Heights, NY) 9.6; 5. Fong (Lorne Park, Toronto, Can) 9.7; 6. Brooks (Creight9n Prep, Omaha, Nebr) 9.7; 7. Kranik (Maine West, Des Plaines) 10.0.

220, Sanford (Pasadena, Calif) 20.8; 2. Wyatt 21.1; 3. Skinner 21.4; 4. Covington 21.4; 5. Long 21.6; 7. Fortune; 8. Walker (North, Akron, Oh).

440, Walker (North, Akron, Oh) 46.5; 2. Sanford 46.7; 3. Blair (Alliance, Oh) 46.7; 4. McCoy (Seabreeze, Daytona Beach, Fla) 47.3; 5.

Williams (South Oak Cliff, Dallas, Tex) 47.8; 6. Horne (Phoebus, Hampton, Va) 47.9; 7. Patterson (Bethel, Hampton, Va) 48.5; 8. Claypool (Kaneland, Maple Park, Ill).

880, Heughan (Wexford, Scarborough, Ont) 1:48.7; 2. Walters (Estancia, Costa Mesa, Calif) 1:49.7; 3. Ayoub (Central, Peoria) 1:50.5; 4. Aragon (Los Lunas, NM) 1:50.7; 5. Plyus (Columbia, Maplewood, NJ) 1:50.9; 6. Keone (Homewood-Flossmoor, Flossmoor, Ill) 1:51.7; 7. Johnson (Parker, Chicago) 1:52.5; 8. Heroux (Maine North, Des Plaines, Ill).

Mile, Zeltkans (Agincourt, Toronto, Can) 4:08.5; 2. Rapp (Madison, Trotwood, Oh) 4:09.1; 3. Hicks (Sandberg, Orland Park, Ill) 4:09.4; 4. Cardinal (Wauconda, Ill) 4:10.2; 5. Lacey (South, Westerville, Oh) 4:10.7; 6. Peterson (Maryvale, Phoenix, Ariz) 4:11.9; 7. Jantsch (Rock-

hurst, Kansas City, Mo) 4:14.0; 8. Peterson (Lawrence, Kans) 4:15.4.

2M, Weidenbach (North, Grosse Pointe, Mich) 8:53.0; 2. Hoffman (St Petersburg, Fla) 8:53.0; 3. Holmes (Downey, Modesto, Calif) 8:55.3; 4. Creer (East, Salt Lake City, Utah) 9:01.1; 5. Diekema (North, Wheaton, Ill) 9:03.5; 6. Elieff (Highlands, North Highlands, Calif) 9:08.4.

120H, Nehemiah (Scotch Plains-Fanwood, Scotch Plains, NJ) 13.1 (3rd performance all-time HS) 13.9; 4. Johnson (Sumner, St Louis, Mo) 14.0; 5. Washington (Bethel, Hampton, Va) 14.1; 6. Robinson (Parkway North, Creve Coeur, Mo); 7. Lewis (Ball, Galveston, Tex) 14.5; . . . disq—Miller (Dunedin, Fla).

330H, Nehemiah 35.9 (=2nd performance all-time HS); 2. Washington 37.0; 3. Lewis 37.6; 4. Phillips (Silver Creek, San Jose, Calif) 37.7; 5. Chambers (Santa Monica, Calif) 38.0; 6. Robinson 38.7; 7. Ferrari (Wooster, Reno, Nev) 38.8; 8. Nealy (Public, Hartford, Conn).

HJ, Woodard (New Albany, Ind) 7-1; 2. White (Bartram, Philadelphia) 7-0; 3. Meyer (Fremont, Nebr) 6-10; 4. McClairn (Mainland, Daytona Beach, Fla) 6-10; 5. Smith (Western, Las Vegas, Nev) 6-10; 6. Burch (Mainland) 6-8.

PV, Hall (Calhoun, Port Lavaca, Tex) 16-6; 2. Pierce (Sanger, Calif) 15-6; 3. tie, Lankford (Taylor, Tex) and Bradley (Woburn, Toronto, Can) 15-6; 5. tie, Sarros (Bloom, Chicago Heights), Raymond (Fremont, Nebr), Crook (Wooster, Reno, Nev) and Shaw (Duncan, Okla) 15-0.

LJ, Bell (Middletown, Oh) 24-3; 2. Bates (Menlo-Atherton, Atherton, Calif) 24-0; 3. Grimes (Overbrook, Philadelphia) 23-9; 4. Curtis (Woodson, Wash, DC) 23-6; 5. Courville (Ball, Galveston, Tex) 23-4; 6. Howard (Free Academy, Elmira, NY) 22-6.

TJ, Davis (Beaumont, St Louis, Mo) 49-3½; 2. Bates 49-2¾; 3. Smith (Denbigh, Newport News, Va) 48-10; 4. Tyler (Washington, Los Angeles) 48-7½; 5. Reid (Independence, Charlotte, NC) 48-6¾; 6. Courville 47-6½; 7. Tucker (Lockport, Ill) 47-4½; 8. Grubbs (Blair, Pasadena, Calif) 47-½.

SP, Goldsmith (Mt Tahoma, Tacoma, Wash) 69-8; 2. Maciejczyk (Bethel Park, Pa) 65-0; 3. Luckie (Central, Ft Pierce, Fla) 64-10; 4. Sutherland (Shawnee Mission South, Overland Park, Kans) 64-1¼; 5. Lockie (Davis County, Bloomfield, Ia) 63-8¾; 6. Rummell (Burchmount Park).

DT, Luckie 200-11; 2. Friedman (Great Bend, Kans) 186-5; 3. Sutherland 184-1; 4. Clarke (Birchmount Park) 183-7; 5. Thomson (Santa Ynez, Calif) 182-1; 6. McCulla (Quincy, Ill) 182-0; 7. Harness (Kennedy, Ontario, Can) 176-0; 8. Eichelberger (Central, Champaign, Ill) 174-5.

HT, Hegarty (Brimnagh Castle, Dublin, Ire) 203-7; 2. Manard (Woonsocket, RI) 186-4; 3. Smith (Zavier, Middletown, Conn) 179-2; 4. Borden (Fitch, Groton, Conn) 173-4; 5. Bradford (Windham, Willimantic, Conn) 171-9; 6. Catalane (Power, Toronto, Can) 171-6; 7. Hickey (Wesland Row, Dublin, Ire) 171-4; 8. Burns (North Bergen, NJ) 169-11.

JT, Rigg (Morris Hills, Rockaway, NJ) 214-6; 2. Orndoff (Medford, Ore) 209-2; 3. Bramlage (Marysville, Kans) 205-1; 4. Gawinsky (Northern Collegiate, Ont, Can) 199-4; 5. Campbell (Morris Hills) 198-7; 6. MacNeill (Kennedy, Willingboro, NJ) 198-0; 7. McManus (North Bergen, NJ) 197-8; 8. Stavrow (Birchmount Park) 198-8.

GOLDEN WEST INVITATIONAL

Sacramento, Calif., June 11—100 (-0.45), J. Williams (Princess Anne, Virginia Beach, Va) 9.6; 2. Burrell (Piner, Santa Rosa) 9.7; 3. Scott (South, Wichita, Kans) 9.8; 4. Dailey (Kennedy, Sacramento) 9.8; 5. Delaney (Haughton, La) 9.9; 6. Bettles (Channelview, Tex) 10.0; 7. Trapps (Pittsburg) 10.1.

220(-), J. Williams 21.6; 2. R. Williams (Chatsworth) 21.8; 3.

Tufariello (Hewlett, NY) 21.8; 4. Delaney 21.9; 5. Scott 21.9; 6. Majors (Wyandette, Kansas City, Kans) 21.9; 7. Burrell 21.9; 8. Guon (Great Falls, Mont) 22.0.

440, Tufariello 46.8; 2. Curry (Donegal, Mount Joy, Pa) 48.0; 3. R. Williams 48.1; 4. Ramsey (Olympia, Wash) 48.2; 5. Bradley (Fremont, Los Angeles) 48.3; 6. Pittman (Bryan, Tex) 48.6; 7. Guon 48.6; 8. Rucker (Willingboro, NJ) 49.0.

880, Harbour (Port Isabel, Tex) 1:50.1; 2. Toles (Uniondale, NY) 1:52.1; 3. Stillman (Willow Glen, San Jose) 1:53.9; 4. McDaniel (Cox, Virginia Beach, Va) 1:54.0; 5. Martin (Memorial, Evansville, Ind) 1:54.3; 6. Navarro (Oakmont, Roseville) 1:54.8; 7. Jensen (Buchser, San Jose) 1:57.2; 8. Niderberger (Encina, Sacramento) 1:58.0.

1 Mile, Jones (Ramsey, NJ) 4:08.1; 2. Byrne (Catholic, Paramus, NJ) 4:09.3; 3. Christensen (Edison, Huntington Beach) 4:09.8; 4. Ross (Serra, San Mateo) 4:11.0; 5. Anderson (Jay, San Antonio, Tex) 4:11.0; 6. Greer (Paradise) 4:12.2; 7. Bonem (Lee, Baytown, Tex) 4:15.0; 8. Van Blunk (Pennsbury, Fairless Hills, Pa) 4:15.0.

2M, Ortiz (Kennedy, Barstow) 8:57.8; 2. Daniels (San Geronimo, San Bernardino) 9:01.0; 3. Schriver (Montebello) 9:02.8; 4. Camien (Sewanhaka, Floral Park, NY) 9:07.3; 5. Alvarez (Coachella Valley, Coachella) 9:11.0; 6. O'Neil (Jesuit, Carmichael) 9:15.0; 7. Grimes (North Shore, Glen Head, NY) 9:17.8; 8. Jurich (Lynwood, Wash) 9:19.4; 9. Breuwer (Mira Loma, Sacramento) 9:26.1.

120H(-3.13), Walker (Northeast, St Petersburg, Fla) 13.8; 2. Mosley (Humble, Tex) 13.8; 3. Boutte (New Iberia, La) 14.0; 4. Margerum (Fountain Valley) 14.0; 5. Brown (Central, Little Rock, Ark) 14.1; 6. Elliott (Charles City, Ia) 14.1; 7. Cockrell (Killeen, Tex) 14.1; 8. Busch (Humble, Tex) 14.3; 9. Parks (Roth, Dayton, Ohio) 14.3.

330H, Daniels (Killian, Miami, Fla) 36.9; 2. Majors 37.9; 3. Klein (Killeen, Tex) 37.9; 4. Busch 38.0; 5. Perry (Banning, Wilmington) 38.4; 6. Mastro (Catholic, Paramus, NJ) 39.0; 7. Janusz (Gerrard, Phoenix, Ariz) 39.4.

HJ, Hice (Oakland) 6-10; 2. tie, Barrett (University, Opportunity, Wash) and Frazier (Fremont, La) 6-10; 4. Becton (Bensalem Township, Cornwells Heights, Pa) 6-8; 5(tie), Jones (East Brunswick, NJ) and Link (Kennedy, Sacramento) 6-6.

PV, Sidler (Villa Park) 16-0; 2. Duhon (Brenham, Tex) 15-6; 3. Friesch (Homestead, Mequon, Wisc) 15-3; 4. Westlund (Fremont, Sunnyvale) 15-0; 5. Sula (Lemoore) 14-6. no height—Rakhshani (Edison, Huntington Beach), Fearnside (Del Mar, San Jose) and Lamp (Willingboro, NJ).

LJ, King (Dysart, Peoria, Ariz) 24-10¾; 2. Mosley 24-3; 3. Bettles (Channelview, Tex) 24-¾; 4. Manley (Lake Wales, Fla) 24-0; 5. Stauch (Grants Pass, Ore) 23-5¾; 6. Jones (Roosevelt, Gary, Ind) 23-0.

TJ, Smithers (Wilson, Levittown, Pa) 49-5w(48-5); 2. Frazier (Fremont, La) 47-2; 3. Luty (Central Catholic, Portland, Ore) 46-9½; 4. Stauch 46-8¾; 5. Margerum 45-9.

SP, Warren (Phillips, Birmingham, Ala) 64-7; 2. Messenger (Highlands, North Highlands) 63-11; 3. DeVilder (BGM, Brooklyn, Ia) 62-10; 4. Graham (Leland, San Jose) 62-9; 5. Scheetz (Franklin, Wisc) 61-11; 6. Finley (Wyandotte, Kansas City, Kans) 61-9; 7. Ledet (Central, San Angelo, Tex) 60-1; 8. Polley (Sunny Hills, Fullerton) 57-1.

SP(16), Warren 54-6½; 2. Scheetz 53-4½; 3. Messenger 52-7½; 4. DeVilder 51-10½; 5. Graham 51-4; 6. Finley 50-½; 7. Ledet 49-8; 8. Headley (Marshall, San Antonio, Tex) 46+.

DT, Finley 103-10; 2. Warren 186-9; 3. Cutler (Wooster, Reno, Nev) 186-5; 4. Headley 178-11; 5. Favrow (Manhattan, Kans) 177-1; 6. Swan (Glide, Ore) 176-5; 7. Songer (Cordova, Rancho Cordova) 173-3; 8. Ledet 172-8; 9. Graham 168-10; 10. Franklin (Los Altos) 162-9.

JT, Daffin (Catholic, Baton Rouge, La) 224-7; 2. Lovell (Newburg, Ore) 216-6; 3. Meyer (Lexington, Mass) 216-0; 4. Bendixon (Skyline, Salt Lake City, Utah) 206-2; 5. Novak (Hopatcong, NJ) 202-8; 6. Sechrist (Hays, Kans) 180-4.

AAU DECATHLON CHAMPIONSHIPS

Bloomington, Ind., July 9-10—1. Dixon (Tob) 8037 (11.10, 23-1½, 48-11½, 6-6, 49.07 [4079], 14.98, 155-7, 14-1½, 215-3, 4:33.2); 2. Warkentin (unat) 8031 PR (11.21, 23-8¼, 48-11½, 6-4¾, 49.52 [4045], 14.97, 160-5, 14-5¾, 201-9, 4:29.3); 3. George (Tob) 7748 (11.44, 24-½, 43-1, 6-6, 49.81 [3915], 15.75, 138-10, 15-9, 191-3, 4:30.7); 4. Brigham (unat) 7635 (11.55, 21-5, 49-4½, 6-7¼, 51.92 [3778], 16.05, 153-2, 15-9, 191-10, 4:35.4); 5. Coffman (Hurr) 7511 (11.08, 23-10¾, 48-11½, 6-0, 49.19 [3995], 14.53, 150-9, 13-1½, 154-11, 4:58.7); 6. Whitson (Duke CD) 7458 (11.38, 22-9¾, 44-6¾, 6-2½, 50.39 [3772], 15.77, 137-9, 15-1¼, 201-2, 4:51.0); 7. Bennett (unat) 7415 (11.30, 23-2¾, 40-8¾, 6-0, 48.73 [3768], 16.29, 106-6, 16-1, 196-4, 4:27.2); 8. Harvey (AF) 7213 (11.09, 20-5¼, 45-1¼, 6-0, 49.85 [3668], 16.28, 131-2, 14-9½, 173-9, 4:38.6); 9. Lineweaver (unat) 7213 (11.33, 22-7¼, 42-10, 5-9¾, 50.12, [3656], 15.99, 134-10, 14-1¼, 185-8, 4:42.9); 10. Harris (Canyons) 6948; 11. Orange (unat) 6921; 12. Samara (NYAC) 6831 (no height in HJ); 13. Reilly (Shore) 6803; 14. Crist (unat) 5603; . . . dnf—Hale (Fisk) (withdrew after 9 events) & Reilly (unat) (withdrew after 5 events); . . . dnc—Alexander (Hurr) (injured himself during warmup and did not start).

OTHER HIGHLIGHTS

San Diego State-Long Beach State, Long Beach, April 16—SpSP, Budincich (Macc) 63-½; 2. Pagel (Macc) 62-5.

Sun Devil Classic, Tempe, April 16—Women: 200, Bowen 23.3 (hand timed).

Drake Relays, Des Moines, Iowa, April 29—4MR, 2. Providence 16:20.9 (Byrne 4:08.8, Savoie 4:05.6, Crooke 4:07.6, O'Shea 3:58.9).

Texas State Women's Champs, Denton, April 30—800, Pearson (UTEP) 2:08.8. 1500, Pearson 4:22.9. 400H, Levinski (TWU) 58.66. HJ, Ritter (TWU) 5-9. LJ, Cornelius (A&M) 19-9½. Pent, Burkhalter (Tex) 3527.

Army 83-Navy 80, Annapolis, May 14—HT, Wiener (A) 189-4; 2. Leishman (A) 185-7.

Pac-8, Westwood, May 13-14—Dec, Mondschein 7048.

AIAW, Westwood, May 20-21—Pent(auto timed scores available for some competitors), Collins 4084, Seippel 3955, Monteforte 3885, Hertz 3753, Cummings 3755.

JUCO, Pasadena, Tex., May 19(a)-20(b)-21(c) /complete prelim results now available; ignore what was previously published/—100, Heats(a): I-1. Johnson (Mott) 10.39. III-1. Banks (Lane) 10.47. Quarters(a): I(w)-1. Johnson 10.41. II-1. Husbands (Essex-Bah) 10.50. IV(w)-1. Banks 10.39; 2. Mallard (Hills) 10.44. Semis(b): I-1. Husbands 10.48; 2. Mallard 10.49. II-1. Johnson 10.46. 200(c), 5. Crain (Manh) 21.02; 6. Taylor (MDN) 21.04. 400, Semis—no 46.3 for Coombs. 110H, Heats(a): I-1. Bethel (Essex) 13.96. Semis(b): I-1. Bethel 13.99. DT, Qual, Cooper (MDN—Berm).

IC4A, Philadelphia, May 20(a)-21(b)—200, Semis(b): II(1.2)-1. Dill 20.77. III(0.0)-1. E. Brown 20.86. HT(a), 7. Haskell (Lowell) 187-8; 8. Lenz (Harv) 186-0; 9. Mancino (Prince) 184-5.

Decathlon, Santa Barbara, May 21-22—4. Chapman 7004.

NCAA Preparation, Eugene, May 26—400, Kou Kou (Staters-Sudan) 46.4.

NCAA II, Fargo, ND, May 26(a)-27(b)—110H, Semis(b): I-1. Davenport 14.01. LJ, Qual(a, w): Pratt 25-11, Dykes 25-8¼, Turek 25-3¾. DT Qual(b): Sutherland 190-5, Gordien 187-9, Geringer 187-6, Binley (Irv) 184-1, Edwards (Wn III) 181-0.

NCAA III, Grand Rapids, Mich., May 25-26—Dec, Hale 7555.

South Jersey Women's HS Champs, Toms River, May 28—DT, Connell (Memorial, Jackson) 159-7 HSR.

Interservice Championships, Washington, D.C., June 2(a)-3(b)—100(a), Turner (A) 10.6. 200(b), Turner 21.2. 400(a), Brock (A) 46.6; 2. Webster (AF) 46.8. 800(a), Fikes (M) 1:50.9. 1500(b), Fikes 3:51.8. 5000(a), Leyman (AF) 14:26.9. 10,000(b), Bordell (AF) 29:34.2. 110H(a), Shine (A) 13.9. . . 3. Allen (Bernie) (A) 14.4. 400H(b), Shine 51.1; 2. Angel (A) 51.3; 3. Lee (N) 51.3.

HJ(a), DeLoach (A) 6-10. PV(b), Harvey (AF) 15-0. LJ(a), Haynes (A) 25-1½; 2. Bradley (A) 25-1; 3. Carter (A) 24-9¾. TJ(b), Haynes 51-6½. SP(b), Roehr (A) 53-2. DT(a), Passey (AF) 157-6. HT(a), Diehl (A) 191-3. JT(b), Wallis (A) 229-8. 400R(a), Marines 40-2; 2. Army 40-2. MileR(b), Army 3:12.9.

California JC Decathlon, Santa Maria, June 3-4—Harris (Canyons) 7432 (11.0, 22-5, 37-5¼, 6-6¾, 49.5, 14.8, 112-10, 13-5¾, 182-0, 4:25.0).

Arizona Women's Champs, Phoenix, June 4—DT, Svendsen (Quest) 162-8.

NCAA, Champaign, June 4—TJ(wind-aided jumps in first 3 rounds not noted; only legal jumps were Caldwell's 3rd and Trowell's 1st. Best jumps not legal for Banks [55-3¾], Ehizuelen [54-10], Caldwell [53-7¾], McIntyre [53-2¾], all placers 9-12).

AC, Dallas, June 4—SP, Walker (Hurr) 65-10¾.

AC, Dallas, June 5—SP, Walker 66-4.

Iowa Federation, Des Moines, June 5—HJ, Knoedel (UCTC) 7-4¼.

AC, Collegeville, Pa., June 7—120H(w), Bethel (Essex) 13.5.

AAU, Westwood, June 10(a)-11(b)—St(b), 2. Malley (Penn St) 8:22.5 AR (old AR 8:23.2 Brown [Tenn] '74). LJ(a), Robinson 27-½ (legal).

South Dakota Junior Olympics, Rapid City, June 11—HJ, Brockhaus (SD HS) 5-10½.

Oregon AAU, Beaverton, June 11—DT, Louisiana (OTC) 184-2. HT, Roeder (RFC) 196-0.

AC, San Jose, June 15—SP, Dolegiewicz (Can) 65-5½. DT, Dolegiewicz 197-11; 2. Plucknett (Macc) 182-11; 3. Pushkin (AzSt) 178-3.

Masters Weight Pentathlon, Randall's Island, N.Y., June 19—DT, Oerter (NYAC) 202-8.

Compton Invitational, Compton, June 18—120H, Johnson (Sn Cal) 13.7. TJ, Dupree (MTTC) 53-9. SP, Budincich (Macc) 62-8. JT, Carpenter (AIA) 250-6.

Raceway Mile, Yonkers, N.Y., June 18 /on 880y horse track/—Belger (Vill) 4:00.5; 2. Centrowitz (Ore) 4:01.3; 3. Speirs (NYAC-GB) 4:02.5; 4. DiRienzo (Ford) 4:08.1; 5. O'Shaughnessy (Ark-Eire) 4:08.5.

Olympic Day, West Long Branch, N.J., June 18—HT, Silverio (Manh) 204-10; 2. Mancino (Prince) 184-0.

Hall of Fame, Charleston, W.Va., June 18—100, Glance (Aub) 9.5. 220, Glance 21.4.

National 56lb Weight, Manchester, Conn., June 26—Frenn (Macc) 46-5; 2. Backus (NYAC) 44-0; 3. Hall (Backus) 39-1.

AC, Eugene, July 8—DT, Voorhees (OTC) 196-1.

AC, Salem, Ore., July 8—HT, McArdle (Ore) 185-10.

AC, Saratoga, Calif., June 12—Mile, Macdonald (Hon TC) 4:05.3; 2. Crowley (Stan) 4:05.6. DT, Powell 206-5.

OTHER INTERNATIONAL HIGHLIGHTS

FINLAND

Nokia, May 28—JT, Hovinen 289-10 & 284-1 besides 293-0 winner.

Orimattila, June 5—5000, 7. T. Fleming (NYAC). JT, 2. Puranen 266-7; 3. Aho 264-7.

Kerava, June 9—10,000, 3. T. Fleming.

Letala, June 12—3000, Paunonen 8:13.2; 2. Munene (Ken-UTEP) 8:15.4; . . . 4. Viren 8:26.2. JT, 2. Puranen 277-6.

Lappeenranta, June 12—110H, Bryggare 13.6 NR. JT, Siitonen 270-4.

Tampere, June 13—5000, Paivarinta 13:59.8; . . . 11. Viren 14:39.0. PV, Kalliomaki 17-8½; 2. Buciarski (Pol) 17-4¾; . . . nh—Slusarski (Pol). SP, Stahlberg 67-2¾. JT, Puranen 274-7; 2. Hovinen 273-11; 3. Aho 272-11; 4. Jaakola 265-7.

Oulu, June 15—200, Lumi (SU) 22.4. HJ, Lumi 7-3¾. LJ, Lumi 23-11½. 10,000, T. Fleming 30:12.2.

Kuopio, June 15—3000, Okkola 8:04.6; 2. Kimombwa (Ken-Wash St) 8:04.9. JT, Nemeth (Hun) 284-4; 2. Puranen 277-11; 3. Hovinen 265-4; 4. Aho 265-2.

Otaniemi, June 16—PV, Sabatino (Irvine) 17-¾.

Pihtipudas, June 19—JT, Siitonen 291-6; 2. Hovinen 288-8; 3. Nemeth 286-10; 4. Paragi (Hun) 282-6; 5. Boros (Hun) 281-11; 6. Puranen 271-9; . . . 10. George (BYU) 243-6; 11. Kinnunen 243-0.

Kyroskoski, June 19—SP, Stahlberg 67-3. DT, Tuokko 210-5.

Keuruu, June 24—3000, Kimeto (Ken-Wash St) 7:58.5; 2. Kantanen 8:02.2; . . . 4. Marsh (BYU) 8:03.0; 5. Kimombwa 8:05.7; . . . 11. Munene 8:21.0. SP, Stahlberg 68-1¼. JT, Siitonen 279-9; 2. Aho 258-2; 3. George 257-10.

Kuortane, June 24(a)-25(b)—200(a), Garrison (Okla) 21.2. 800(a), Wilson (Okla) 1:53.6. 400H(a), Alanen 52.2; 2. Byram (Okla) 52.9. PV(b), Kalliomaki 17-8½; 2. Haapakoski 17-4¾; 3. Baird (Aus-LB St) 17-¾; 4. Sabatino 16-8¾.

Saarjarvi, June 25(a)-26(b)—100(a), Garrison 10.5. 200(b), Garrison 21.3. 400(a), Parks (Macc) 47.3. 800(b), Ishii (Japan) 1:49.4; 2. Wilson 1:50.5. 3000(a), Macdonald (Hon TC) 8:83.0; 2. Marsh 8:07.0; . . . 6. Geis (Tob) 8:15.0. 1500(a), Ishii 3:45.3; . . . 4. Cummings (Tob) 3:47.3; 5. P. Craig (Can-Tex) 3:47.4. 400H(b), Wheeler (Macc) 51.2; 2. Byram 51.5. TJ(b), Banks (UCLA) 53-5¼. DT(b), Tuokko 215-2; 2. Stadel (Tob) 211-6. JT(b), Puranen 283-9; 2. Siitonen 281-9; 3. Hovinen 279-1; . . . 6. Pihl (Swe) 259-10; 7. Kinnunen 252-1; . . . 11. George 224-2.

Lapinlahti, June 26—3000, Okkola 8:12.5; . . . 3. Viren 8:17.0.

World Games—800, 5. Enyeart (Utah St) 1:45.5; 6. Grippo. 10,000, 18. Hernandez (Mex-BYU) 29:16.8.

Helsinki, July 3—100, Wells (PPC) 10.0. TJ, Banks 53-9¾. JT, Puranen 283-9; 2. Sinesaari 275-4.

Brahestad, July 3—5000, Kimeto 13:42.2; 2. Kimombwa 13:53.1. JT, Boros 285-6; 2. George 269-4.

Nurmi Games, Turku, July 5—800, Boit (Ken) 1:45.1. 5000, Fava (It) 13:22.0 NR; 2. Ngeno (Ken) 13:28.7; 3. Kimombwa 13:32.5; 4. Orimus 13:36.6; 5. Kimeto (Ken-Wash St) 13:43.5. SP, Stahlberg 69-4. JT, Nemeth 293-1.

Finland 113-Great Britain 110, Helsinki, July 9(a)-10(b)—400 (a), Jenkins (GB) 46.03. 1500(a), Paunonen 3:41.5; . . . 3. Rose (GB-MDAC) 3:42.8. St(b), Davies (GB) 8:39.6; . . . 3. Staynings (GB-Wn Ky) 8:42.1. 5000(b), Vainio 13:40.6; 2. Ford (GB) 13:43.2; . . . 4. Paivarinta 14:28.6. 110H(b, w), Bryggare 13.55; . . . dnf—Price (GB) (fell).

PV(b), Kalliomaki 17-10%. LJ(a), Mitchell (GB) 25-2¾; . . . 3. Thompson (GB) 24-3¾. SP(a), Stahlberg 69-6¾; 2. Capes (GB) 67-0. JT(b), Novinen 269-11; 2. Puranen 261-10.

Women (Great Britain 98-Finland 59): 100(a), Lannaman (GB) 11.30; 2. Lynch (GB-LB St) 11.43; 3. Pursiainen 11.77. 200(b), Lannaman 22.68w; 2. Lynch 22.69. 400(a), Hartley (GB) 52.33; 2. Haggman 52.99. 800(a), Colebrook (GB) 2:00.6. 400H(a), Warden (GB) 57.86; 2. Sutherland (GB) 57.86.

LJ(a), Reeve (GB) 20-10¾; 2. Colyaar (GB) 20-10¾. JT(b), Sanderson (GB) 199-7.

SWEDEN

Soderhamn, June 21—100, Edwards (Sn Cal) 10.39; 2. Garpenborg 10.40; 3. Garrison (Okla) 10.65. 200, Edwards 20.3; . . . 3. Garrison 21.2; 4. Graybehl (Sn Cal) 21.3. 400, T. Andrews (Sn Cal) 46.3; . . . 3. Johnson (Sn Cal) 47.6. 1500, Bayi (Tanz) 3:39.8; 2. Garderud 3:48.2. 110H, Andrews 14.31; 2. Alexia (C Mich) 14.60. HJ, Almen 7-1; 2. Joy (Can-UTEP) 7-0. PV, Kalliomaki (Fin) 17-4¾; 2. Baird (Aus-LB St) 17-¾.

Vasteras, June 22—100, Edwards 10.2; 2. Garpenborg 10.2; 3. Garrison 10.4; 4. Graybehl 10.6. 200, Garrison 21.0; . . . 3. Graybehl 21.4. 400, Fredriksson 47.4; 2. Byram (Okla) 47.9. 800, Casselman (PCC) 1:50.5; . . . 3. Collins (Bay) 1:51.1. 3000, Bayi 7:47.9; 2. K. Kvalheim (Nor) 7:48.7; 3. Glans 7:49.6; 4. Karevik 7:49.9; . . . 6. Macdonald (Hon TC) 7:52.4; 7. Garderud 7:54.9; 8. Juma (Tanz) 7:55.1; . . . 13. Viren 8:11.6. 400H, Andrews 49.8; 2. Byram 51.2; 3. Alexia 51.6. PV, Isaksson 17-4¾; 2. Baird 16-8¾; . . . nh—Kalliomaki (Fin). DT, Bruch 200-9; . . . 3. Gardenkrans (Swe-BYU) 185-0.

Uddevalla, June 27—100, Edwards 10.4; 2. Andrews 10.5. 400, Andrews 47.7. 800, Enyeart (Utah St) 1:47.9; 2. Casselman 1:48.4; 3. Johnson 1:48.4. Mile, Macdonald 4:02.8; . . . 3. Garderud 4:05.4. HJ, Joy 7-2¾; 2. Almen 7-1¾; 3. Woods (PCC) 6-10¾. PV, Tully (UCLA) 17-8¾. DT, Stadel (Tob) 214-1; 2. Wilkins (PCC) 208-11; 3. Bruch 206-8.

Karlskrona, June 28—DT, Bruch 208-2.

Nykoping, July 6—1500, Kuschmann (EB) 3:44.2; 2. Macdonald (Hon TC) 3:44.5. 5000, Kimombwa (Ken-Wash St) 13:49.9. 110H, Whitfield (Macc) 14.2. PV, Isaksson 16-8¾; 2. Kalliomaki (Fin) 16-5; 3. Ripley (PCC) 16-1. SP, Albritton (Stan) 65-8¾. DT, Stadel (Tob) 208-9.

WEST GERMANY

Recklinghausen, June 11—400, Herrmann 45.9. LJ, Baumgartner 25-4.

Women: 100H, Nowakowska (Pol) 13.1; 2. Rot (Isr) 13.1; 3. Pira (Bel) 13.6. HJ, Holzapfel 6-1¼; 2. Pira 6-0; 3. Meyfarth 6-0. JT, Becker 202-10.

Zahlen, May 16—200, Hofmeister 20.5.

Bebra, June 15—DT, Wagner 218-3.

Dormagen, June 16—200, Hofmeister 20.5.

West Germany-USSR Decathlon-Pentathlon, Bremerhaven, June 18-19—Dec, Grebenyuk (SU) 8193 (10.89, 23-1½, 48-1½, 6-6¾, 48.79, 14.53, 146-1, 14-9¾, 235-4, 4:36.3); 2. Katchanov (SU) 8134 (10.90, 24-8¾, 47-2¾, 6-10¾, 48.22, 14.65, 141-9, 13-5½, 178-6, 4:21.7); 3. Muller 8013 (11.35, 24-9¾, 45-10¾, 6-10¾, 50.50, 15.00, 148-11, 15-1¼, 196-11, 4:34.5); 4. Marek 7908; 5. Schmidt 7852; 6. Kratschmer 7852 (25-5¼); 7. Litvinyenko (SU) 7705. Teams: West Germany 54,277-USSR 53,968.

Women: Pent, Wilms 4823 WR, ER (13.83, 68-8¾, 5-8¾, 20-7¼, 2:19.7) (correct site from Berghausen, 6/19); 2. Kohler 4508 (21-2¼); 3. Spasovhodskaya (SU) 4494 (13.67); 4. Smirnova (SU) 4481 (13.66, 6-0); 5. Karyakina (SU) 4318; . . . dnf—Popovskaya (SU) 1744 (2 events). Teams: West Germany 17,707-USSR 17,344.

Bonn, July 2-3—HJ(a), Killing 7-3½.

Hosbach, July 2-3—DT(b), Wilkins (PCC) 202-5. JT(a), Wolfermann 248-3; 2. Bendlin 245-2.

Women: SP, Wilms 66-7%.

Ingelheim, July 2-3—200, Sattler 20.6. Women: 800, Merrill (Mitchell JC-guest) 2:06.1.

Kassel, July 2-3—200(a), Weisenseel 20.8. LJ(b), Baumgartner 26-1.

ITALY

Rome, April 9—Hour, Fava 12M, 1207y NR (6th performer, 9th performance all-time world (14:26.0 5000; 29:01.0 10,000; 43:15.5 15,000; 47:10.6 NR 10 Miles; 58:43.8 NR 20,000).

Milan, May 7—400, Joseph (Trin-PPC) 47.36. 10,000, Uhlemann (WG) 28:30.5; 2. Nyambui (Tanz) 28:36.1.

Florence, June 1—100m, Heats: II-1. Williams (FAA) 10.16.

Turin, June 5—800, Grippo 1:47.9. 1500, Hasler (Lie) 3:44.0; ... 4. Munene (Ken-UTE) 3:45.3. TJ, Yakovlyev (SU) 54-11%.

Women: HJ, Pira (Bel) 6-3½ NR (=6th performer all-time world); 2. Matay (Hun) 6-2½; 3. Simeoni 5-11.

Sacile, June 9—1000, Grippo 2:18.8; 2. Savic (Yug) 2:19.0.

Formia, June 12—3000, Fava 7:46.2 NR.

US-Italy-England, Turin, June 20-21—100, 4. Caravani (I) 10.55; 5. Hill (E); 6. McCullough (PPC-guest) 10.59. 200, 2. West (BAS-guest) 20.53 PR; 3. Collins; 4. Bennett. 400, 4. Wallace (Cal-Guest) 46.95; 5. Di Guida. St, Malley 8:28.4. 5000, 7. Rojas (Colo TC-guest) 13:53.8. 10,000Walk, 3. Scully 42:33.0 US best. 110H, 5. Taylor.

TJ, Livers' series: 52-6, 54-5½, 54-8, 54-7¼, 54-10, 53-10. SP, 2. Montlati 64-6½ NR; ... 6. Fruguglietti (I-Sn Cal/guest) 57-5%. DT, McGoldrick 202-11; ... 4. Fruguglietti 191-2. JT, Ewaliko 275-9. 400R, US (Collins, Kee, McCullough, Wiley).

Women: 100m, 5. Crawford (CJTC-guest) 12.08. 200, 3. Howard (Prem-guest) 23.61; 4. Cheeseborough. 400, Bottiglieri 52.24 NR; ... 3. Jiles (NOS-guest) 53.62; 4. Thomas; 5. Esser (Ia St-guest) 54.98. 800, 3. Forman (Mass HS-guest) 2:05.6; 4. Dorio. 1500, 3. Bremser (Wisc TC); ... 5. Vetter (Ia St) 4:23.2. JT, 2. Cannon 173-11. 400R, US (Ashford, Cheeseborough, Morehead, Crawford). 1600R, US (Dabney, Thomas, Ayers, Jiles).

GREAT BRITAIN

Phillips Jubilee, London, May 18—PV, 4. Baird (Aus-LB St) 17-¾. JT, 4. Bielczyk (Pol) 260-11.

Southampton, May 22—Mile, Malinowski (Pol) 4:07.5. 200LH, West 24.6w; ... 4. K. Pascoe 25.5; ... dnf—A. Pascoe (pulled left hamstring). SP, Capes 68-10; 2. Halldorsson (Ice) 66-7%; 3. Komar (Pol) 64-3¼. JT, Erdelyi (Hun) 263-7; ... 3. Bielczyk 243-2.

Women: 200(w), Szewinska (Pol) 22.5.

London, May 29—SP, Capes 65-11¼.

Nottingham, June 1—SP, Capes 67-9½.

Loughborough, June 2—SP, Capes 66-6½.

London, June 4—20kWalk, Bautista (Mex) 1:28:03; 2. Colin (Mex) 1:28:04.

Warley, June 4—Women: 400H, Sanderson 61.9. JT, Sanderson 193-3 NR.

Inter-Counties, Leicester, June 5(a)-6(b)—5000(b), Black 14:07.4. SP(b), Capes 68-10%.

Isleworth, June 8—SP, Capes 65-9½.

National Closed Champs., Cwmbran, June 10-11(a)-12(b)—100 (a), Bennett 10.63. 200(b), Bennett 21.2. 400(b), Taylor 47.5. 800 (a), Warren 1:50.4. 1500(b), Ovett 3:37.5 PR (54.9 last lap); 2. Lawther 3:38.8; 3. McGuinness 3:39.7; 4. Kearns 3:39.8; 5. Simmons 3:41.1 PR. St(b), Staynings (GB-Wn Ky) 8:31.0; 2. Coates 8:32.0. 5000(b), Rose (GB-MDAC) 13:20.6; 2. Goater 13:29.5; 3. Ford

13:30.9. 10,000(a), I. Stewart 27:51.3 PR (13:53.7; led all way; no lap save 1st 2 slower than 68); 2. McLeod 28:10.2; 3. Hutton 28:13.1; 4. Coupland 28:16.7; 5. Black 28:19.2. 110H(a), Price 14.19. 400H (a), Kelly 51.74.

HJ(a), Butterfield 6-10%. PV(a), Gutteridge 16-5; ... nh [16-5] —Hooper. LJ(b), Henry 25-1½. TJ(a), Moore 51-10. SP(a), Capes 65-9; ... 5. Buxton (GB-Wash St) 56-6¼. DT(a), P. Tancred 181-11. HT(b), Dickenson n 212-10; 2. Buxton 210-3. JT(b), De Kremer 248-9.

Women: 100(a), Lannaman 11.30; 2. Lynch (GB-LB St) 11.40. 200(b, -3.2), Lannaman 23.16; 2. Lynch 23.83. 400(b), Hartley 51.88. 800(a), Kiernan 2:01.5; 2. Stewart 2:03.1; ... dnf—Colebrook (ill). 1500(b), Hollick 4:13.0. 3000(b), Penny 9:20.0. 100H(b), Colyear 13.5. 400H(a), Warden 57.6 NR; 2. Sutherland 58.3; 3. Sanderson 60.46.

HJ(b), Gibbs 5-10. LJ(a), Colyear 21-¾. SP(b), Head 51-7. DT (a), Ritchie 176-11. JT(b), Sanderson 197-8 NR.

Poly Marathon, Windsor, June 11—Thompson 2:14:32; 2. Hill 2:16:37.

London, June 18—1000, Walker (NZ) 2:20.1; 2. Crouch (Aus) 2:21.1.

Scottish Champs., Edinburgh, June 25—5000, Black 13:39.4. SP, Buxton 55-10. HT, Black 233-8; 2. Buxton 206-2.

Women: LJ, Reeve 22-5¼w (21-8¼ PR) (5 performances better than 22-5¼w, 1 equal, all-time; legal and windy).

Bristol, July 2—1500, Rose 3:43.8.

Spalding, July 3—300, Jenkins 32.9. SP, Capes 69-10½. Challenge 200, Capes 24.9 (weighing in at 308 lb!); 2. B. Foster 25.5.

European Club Champs., Wolverhampton, July 2(a)-3(b)—400 (b), Cohen 46.67; ... 3. Nallet (Fr) 47.70. 400H(b), Carvalho (Port) 50.06; 2. Ziegler (WG) 50.76. LJ(a), Rousseau (Fr) 27-4w (25-9½, 19-11½, 26-7¼, 27-4w, 26-8, f); 2. Stekic (Yug) 27-3¼w (26-5, 26-10%, 26-3¼, 27-3¼w, f, 26-5¼). HT(b), Riehm (WH) 237-2. JT(b), Wessing (WG) 274-4.

IRELAND

Belfast, May 28—Mile, Ovett (GB) 3:56.2.

Cork, June 5 /grass track/—Mile, Ovett 3:59.1; 2. Coghlan 4:00.0; 3. Clement (GB) 4:04.2.

Middleton, July 7—5000, Ovett 13:53.4 (1st-ever 5000) (56 last lap).

Dublin, July 11—100, Wells (PPC) 10.6. 400, Solomon (Trin-NM) 47.4; 2. Mitchell (Aus) 47.6. 800, Belger (Vill) 1:46.3; 2. McLean (Buck) 1:46.4; 3. Kipkurgat (Ken-NM) 1:47.6. Mile, Walker (NZ) 3:52.0 (=5th performance all-time world); 2. Coghlan 3:53.4; 3. Waigwa (Ken-UTE) 3:54.5; 4. McGuinness (GB) 3:55.0; 5. Flynn (Eire-E Tenn) 3:55.3; 6. Quax (NZ) 3:56.4; 7. Clement (GB) 3:56.5; 8. Hall (Aus) 3:57.8. 5000, Dixon (NZ) 13:35.6; 2. Deegan 13:37.0 NR; 3. Treacy (Eire-Prov) 13:39.8.

Women: 100, Boyle (Aus) 11.6. 200, Boyle 23.4.

FRANCE

Paris, May 29—PV, Houvion 17-4¼; 2. Rahal (Alg) 17-3 NR, AfrR; 3. Bellot 16-8¼.

Middle-Distance International, St. Maur, June 1—800, Warren (GB) 1:48.1; 2. Lawther (GB) 1:48.1. 1500, Ovett (GB) 3:39.8; 2. McGuinness (GB) 3:40.2. St, Campos (Sp) 8:32.9. 5000, Stewart (GB) 13:25.8; 2. Cerrada (Sp) 13:36.3; 3. Mamede (Port) 13:38.7. 10,000, Hermens (Hol-guest) 28:23.9; 2. Paugam (Fr) 28:33.3. Teams: 1. Great Britain 57; 2. Spain 52; 3. France 40; 4. Portugal 36.

Issy-les-Moulineux, June 12—HJ, Bonnet 7-2¼. PV, Bellot 18-½ NR; 2. Abada (Fr-UTE) 17-¾.

Villeneuve-D'Ascq, June 15—10,000, Boxberger 28:30.6 PR; 2.

Gomez 28:38.4; . . . 7. Polleunis (Bel) 29:06.5. TJ, Lamitie 54-½.

National Pentathlon-Decathlon Champs., Montargis, June 25-26-Dec, Leroy 7928 (10.9, 23-9%, 47-6½, 6-4, 49.90, 15.0, 146-2, 13-5, 193-8, 4:42.0).

Women: Pent, Debourse 4228 NR (14.48, 41-1¼, 6-2 NR, 19-10½, 2:32.4).

Regional Champs., Paris, July 3-HJ, Bonnet 7-3½. PV, Bellot 17-6%.

Narbonne, July 3-LJ, Deroche 26-6½.

HOLLAND

Papendal Games, Papendal, June 15-St, Thys (Bel) 8:32.4; 2. Roelants (Bel) 8:43.4 (world age-40 best). 5000, Puttemans (Bel) 13:32.6; 2. Hermens 13:33.4; 3. Tebroke 13:34.0.

Sparta Games, The Hague, June 25-26-100, Leonard (Cuba) 10.50; 2. Doty (Can-SMU) 10.92. 200, Muster (Switz) 20.84; 2. Doty 20.86; 3. Bowen (Can-Ore) 21.26. 400, Alebic (Yug) 46.85; . . . 3. Bowen 47.34. 1500, Vifian (Switz) 3:41.4; . . . 3. Hermens 3:43.8; . . . 7. Cerrada (Sp) 3:45.8. 5000, Nyambui (Tanz) 13:19.6 NR; 2. Bayi (Tanz) 13:20.7 PR; 3. Cerrada 13:24.0 NR; 4. Juma (Tanz) 13:35.1. HJ, Frommeyer (WG) 7-1¼; 2. Joy (Can-UTEP) 6-10%. LJ, Bernhard (Switz) 25-1¼; . . . 3. McAndrew (Can-Tex Tech) 24-5%. DT, Chambul (Can-CNW) 197-4.

Women: 200, Haglund (Swe) 23.15. 800, Colebrook (GB) 2:04.7. 1500, Colebrook 4:17.6. JT, Janko (Aut) 185-7.

BELGIUM

France 364-Belgium 315, Brussels, June 26-400, Demarthon (Fr) 46.83; 2. Brydenbach 47.07; . . . 5. Nallet 47.79. 1500, Nevens 3:40.1. 5000, Puttemans 13:47.4; 2. Boxberger (F) 13:47.8. St, Thys 8:28.7; . . . 5. Roelants 8:44.8; 6. Villain (F) 8:48.2. HJ, Moreau 7-2¾; 2. Poaniewa (F) 7-1½.

National Champs., Brussels, July 9-10-100, Micha 10.39. 200, Micha 20.93; 2. Brydenbach 20.99. 400, Brydenbach 45.75. 1500, Nevens 3:42.5; 2. Mignon 3:42.9. St, Thys 8:34.9. 5000, Thys 14:00.6; 2. Polleunis 14:02.1. HJ, Moreau 7-3. LJ, Desruelles 26-5¼w.

Women: 200, Alaerts 23.14w. HJ, Pira 5-11¼.

AUSTRIA

Gotzis, May 21-22-Dec, Zeilbauer 4:33.4; 2. Dixon (10.90w, 24-5¼w, 48-5½, 6-3¼, 48.70, 14.66, 146-3, 13-5½, 189-8, 4:32.7); 3. Thompson 4:23.4; . . . 5. Samara (10.71w, 23-10%, 44-2¼, 6-¾, 49.26, 14.85, 131-10, 14-1¼, 186-0, 4:42.7).

Women: Pent(5/21), Jones 50-2¼, 5-10; . . . 3. Papp (Hun) 4453 NR; . . . dnf-Tkachenko (SU) 3614 (13.98, 48-4¼, 5-7¼, 19-11, dnf); Frederick 2700 (13.65, nm, 5-7¼, 18-9¼, dnf).

Klagenfurt, June 18-Women: 400, Kafer 50.62 NR (=9th performer all-time world).

SWITZERLAND

Zofingen, May 30-LJ, Bernhard 26-10¼w (2.2) (26-1¼).

Uster, May-1000, Vifian 2:19.7. 3000, Ryffel 8:00.0.

NORWAY

Norway-Sweden Throws, Honefoss, May 14-SP, Høglund (S) 61-10%; 2. Bruch (S) 59-9. DT, Bruch 197-5. JT, Pihl (S) 261-3; 2. Thorslund 257-1.

Stovner, June 1-Women: 1500, Waitz 4:07.3.

Porsgrunn, June 11-DT, Walvik (Nor-UTEP) 186-11.

DENMARK

European Cup Quarter-Final, Copenhagen, June 25(a)-26(b)-400(a), Carvalho (Port) 47.1 NR. 800(b), Coghlan (Eire) 1:47.8. 1500 (a), Coghlan 3:48.1. 10,000(a), Treacy (Eire-Prov) 29:27.6. 110H(b), Carvalho 14.55; 2. Torring (Den) 14.60. 400H(a), Carvalho 50.9.

HJ(a), Torring 7-0. LJ(a), Torring 24-6½. SP(a), Halldorsson (Ice) 67-4¾. Teams: 1. Portugal 74; 2. Eire 65; 3. Denmark 64; 4. Iceland 54; 5. Luxemburg 43.

Women: 1500(b), Waitz (Nor) 4:16.8. Teams: 1. Norway 49; 2. Portugal 35; 3. Iceland 34; 4. Greece 31.

Aarhus Games, Aarhus, July 7-200, Edwards (Sn Cal) 20.96. 400, Andrews (Sn Cal) 46.42; 2. Parks (Macc) 47.02. 1500, Plachy (Czech) 3:42.7; 2. Waigwa (Ken-UTEP) 3:43.1. 5000, Liquori (FAA) 13:37.2. 110H, Owens (UCLA) 13.9. 400H, Andrews 49.84; 2. Wheeler (Macc) 51.49. HJ, Kotinek (PCC) 7-1; 2. Woods (PCC) 6-11½; 3. Torring 6-11½; 4. Embree (ACC) 6-11¼. LJ, Wartenberg (EG) 25-¾. DT, Danek (Czech) 209-1; 2. Bruch (Swe) 199-6.

Women: 1500, Larriou-Lutz (PCC) 4:11.1; 2. Olafsson 4:13.7 NR.

SPAIN

International Decathlon, Madrid, June 25-26-Thompson (GB) 8190 WJrR, NR (old WJrR, 7921 Thompson '77) (10.5, 24-11¼, 45-5¼, 6-9½, 47.4 [4437-3rd performer all-time world], 15.1, 129-11, 15-9, 165-1, 4:29.0); 2. Cano (Sp) 7351.

Switzerland 149-Spain 140-Greece 132, Madrid, July 2(a)-3(b)-5000(a), Ryffel (Sw) 13:43.9; 2. Cerrada (Sp) 13:51.5. 110H(a), Lloveras (Sp) 13.9 =NR; 2. Pfister (Sw) 13.9. LJ(b), Bernhard (Sw) 25-6%. SP(a), Egger (Sw) 63-3.

ICELAND

Reykjavik, May 31-SP, Halldorsson 67-4.

Reykjavik, June 8(a)-9(b)-SP, 1(a)-1. Halldorsson 67-7¼. 11 (b)-1. Halldorsson 67-5½.

SOVIET UNION

Klaipeda, May 14-15-Mar, Zubov 2:14:35. 20kWalk, Yevsyukov 1:24:41; 2. Poshenchuk 1:24:59; 3. Solomin 1:25:01; 4. Polossov 1:25:06; 5. Apalais 1:25:12; 6. Yakovlyev 1:25:19. 50kWalk, Soldatenko 3:59:37; 2. Levchenko 4:01:10; 3. Bartsch 4:04:35.

USSR Juniors 121-East Germany Juniors 102, Gomel, June 22-28-HJ, Yashchenko 7-2¾ (went straight to 7-7 from there). HT, Steuk (EG) 236-3 (2nd performer, 3rd performance all-time Junior); 2. Nigrinov 235-6 (3rd performer, 4th performance all-time Junior).

Women: 100H, Beyer (EG) 13.3. Teams: East Germany 85-USSR 50.

Znamenskiy Memorial, Moscow, June 11(a)-12(b)-200(b), Borzov 21.30. 1500(b), Mamontov 3:40.7; 2. Craig (Can-Tex) 3:41.7. St(a), Filonov 8:26.2; 2. Skripka 8:28.0; 3. Copu (Rum) 8:29.6. 10,000(a), Sellik 28:23.0; 2. Kopijarz (Pol) 28:23.4; 3. Floroiu (Rum) 28:24.1. 400H(b), Beck (EG) 49.60.

HJ(b), Yashchenko 7-3; 2. Senyukov 7-3. PV(a), Kishkun 18-½; 2. Isakov 17-8½. LJ(b), Podluzhnyi 25-6. SP(a), Yarosh 65-9. HT(b), Zaichuk 243-5; 2. Kozlov 242-4.

Women: 100H(a), Anisimova 13.26; 2. Lebedyeva 13.41. 400H(b), Storosheva 57.63.

LJ, Krauze 21-5. SP(b), Krachevskaya 68-½. DT(a), Gorbachova 212-4.

National Decathlon-Pentathlon Champs., Riga, July 2(a)-3(b)—Dec, Grebenyuk 8478 PR (better than European record, but unacceptable due to manual timing) (4th performance all-time world) (10.7, 23-4%, 50-10%, 6-7%, 48.8 [4276], 14.3, 149-4, 15-5, 234-8, 4:27.3 [4202]); 2. Anisimov 7831 (15-9); 3. Kartashov 7775.

Women: Pent(a), Smirnova 4621 NR (13.2, 45-½, 6-1%, 20-7%, 2:21.4); 2. Karyakina 4541 (13.7, 45-1%, 5-8%, 20-10, 2:15.0); 3. Tkachenko 4538 (13.7, 49-2%, 5-5, 20-9%, 2:12.1); 4. Rukavishnikova 4440 (21-2); 5. Prokopshenko 4440.

EAST GERMANY

4-Nation Decathlon, Berlin, June 11-12—Stark (competed as guest; winner of EG national title) (11.1, 23-9%, 47-9%, 6-5%, 50.7, 15.1, 149-2, 16-1, 217-4, 4:23.2); 2. Schauerhammer (10.4, 47.6, 15-1%).

Jena, May 21—ST, Schmidt 207-3. Women: SP, Dröse 65-9.

National Student Champs., Rostock, June 10-12—DT, Warnemünde 209-9. JT, Balster 273-9.

Women: JT, Sebrovski 187-11.

East Germany-Sweden-Norway-Bulgaria, Halle, June 18(a)-19(b)—100(a), Ray 10.35. 800(b), Straub 1:47.1. 1500(a), Justus 3:41.6. St(a), Glans (S) 8:16.3; 2. Ponitzsch 8:31.3. 5000(b), Kuschmann 14:01.3; 2. K. Kvalheim (N) 14:04.7. 110H(b), Munkelt 13.81. 400H(a), Beck 49.07 NR (7th performer all-time Europe); 2. Schonberger 50.22; . . . 4. Bratanov (B) 51.36.

HJ(a), Beilschmidt 7-4%; 2. Almen (S) 7-2%. PV(b), Weber 17-¾; 2. Isaksson (S) 17-¾. LJ(b), Wartenberg 24-9%. SP(b), Beyer 67-11½; 2. Hoglund (S) 63-7. DT(a), Schmidt 212-7; 2. Jacobi 208-3; 3. Hjeltnes (N) 208-1; 4. Velez (B) 204-6; 5. Bruch (S) 203-0; . . . 7. Walvik (Nor-UTEF) 190-10. JT(b), Hanisch 274-0; 2. Balster 262-9; 3. Grimnes (N) 252-5. 400R(a), East Germany 39.46 (Kokot, Ray, Kubeck, Thieme). 1600R(b), East Germany 3:06.6 (Zieger, Pfennig, Utikal, Lenzke). Teams: East Germany 142-Sweden 70; East Germany 148-Norway 64; East Germany 151-Bulgaria 61; Bulgaria 110-Norway 102; Sweden 113-Bulgaria 99; Sweden 110-Norway 102.

CZECHOSLOVAKIA

Golden Spikes, Ostrava, June 8—400, Pietrzyk 46.14. 800, Juantorena 1:45.7; 2. Gohlke (EG) 1:46.8. PV, Slusarski (Pol) 18-½; 2. Buciariski (Pol) 17-6%. LJ, Rieger (EG) 25-7½; 2. Giralt (Cuba) 25-4%. DT, Velez 210-1; 2. Schmidt (EG) 206-6; . . . 7. Danek (Czech) 187-0.

Women: 1500, 2. Strotzer (EG) 4:07.3; 3. Kazankina (SU) 4:10.2. 400H, Kloppe (EG) 58.01 NR. LJ, Nygrynova 21-4%; 2. Kunzel (EG) 21-3½; 3. Alfeyeva (SU) 20-1%. SP, Fibingerova (72-½, 68-1¼, 67-7½, f, 66-4¼, f); 2. Slupianek (EG) 68-6. DT, Engel (EG) 214-5; 2. Prouzova 207-10 NR; 3. Boshkova (Bul) 206-0.

Bratislava, June 10(a)-11(b)—100(a), Leonard (Cuba) 10.46. 200(b), Leonard 20.67. 400(a), Juantorena 45.64 (20.9, 31.7); 2. Pietrzyk 46.28. 800(b), Bayi (Tanz) 1:47.3; 2. Maine (Ken) 1:47.8; . . . 6. Ponomaryev (SU) 1:48.1. 1500(a), Plachy 3:37.0 NR; 2. Zemen (Hun) 3:39.5; 3. Brahmia (Alg) 3:39.6; 4. Arndt (EG) 3:39.8. 5000(b), Nyambui (Tanz) 13:38.9; 2. Kuschmann (EG) 13:39.9; 3. Juma (Tanz) 13:46.7; . . . 5. Cierpinski (EG) 13:53.8; . . . 9. Macdonald (Hon TC) 13:56.4. 400H(b), Kodejs 50.21.

HJ(a), Lauterbach (EG) 7-4%; 2. Kiba (SU) 7-3; 3. Bruni (It) 7-3; 4. Wszola (Pol) 7-1%. PV(b), Buciariski 17-4%. LJ(a), Leitner 26-1 NR. TJ(b), Saneyev (SU) 53-9%; 2. Uudmae (SU) 53-7%. DT(b), Schmidt 214-7; 2. Velez (Bul) 213-8; 3. Jacobi (EG) 211-3; 4. Tegla (Hun) 203-6; . . . 7. Danek 197-2.

Women: 100(a), Chivas (Cuba) 11.65; 2. Pursiainen (Fin) 11.97. 200(b), Chivas 23.66. 800(b), Kazankina 2:03.2; 2. Waitz (Nor) 2:05.1. LJ(a), Erdelyi (Hun) 20-9%; 2. Lusti (Switz) 20-3%; 3. Alfeyeva (SU)

19-11½. SP(a), Fibingerova 70-2%. DT(b), Boshkova 212-9; 2. Engel 204-5. JT(a), Janko (Aut) 197-8; 2. Fuchs (EG) 195-1.

Rosicky Memorial, Prague, June 21—100, Leonard 10.22. 400, Juantorena 47.00. 800, Plachy 1:48.0. 110H, Casanas (Cuba) 13.67. HJ, E. Kirst (EG) 7-4%; 2. Byelkov (SU) 7-3. LJ, Giralt 26-7%. DT, Velez 206-8; . . . 4. Danek 200-9. JT, Jarvis (Cuba) 273-3.

Women: 800, Koleva (Bul) 2:00.8; 2. Schiller (EG) 2:00.8. HJ, Karbanova 6-1%. LJ, Erdelyi 21-6%; 2. Nygrynova 21-5%.

Czechoslovakia 231-Hungary 177, Banska Bystrica, June 25-26—800, Plachy 1:48.1. LJ, Leitner 25-8%. DT, Danek 209-2. JT, Nemeth (H) 295-7.

Women: HJ, Karbanova 6-2%. LJ, Nygrynova 21-8%. SP, Fibingerova 69-4%. Teams: Czechoslovakia 150-Hungary 150 (I).

HUNGARY

Major City Champs., Budapest, June 6-7—JT, 2. Erdelyi 292-2.

Nepszava Cup, Budapest, June 13(a)-14(b)—HJ(a), Spencer (Cuba) 7-2%. SP(b), Egger (Switz) 64-8½ NR. JT(b), Paragi 285-8; 2. Nemeth 280-10; 3. Boros 273-11; 4. Yershov (SU) 262-2; 5. Erdelyi 261-9.

Women: LJ(b), Gheorghiu (Rum) 22-½w (21-6); 2. Erdelyi 21-6.

Youth Champs., Budapest, June 18-19—LJ, Szalma 26-1% NR.

RUMANIA

Bucharest, June 4-5—St, Cefan 8:28.2; 2. Copu 8:29.0; 3. Voicu 8:29.6. Women: 1500, 2. Puica 4:05.1; 3. Maracescu 4:06.0; 4. Meinel (EG) 4:09.8.

Women: Rumania-Italy—1500, 2. Lovin 4:09.6. DT, Menis 207-10.

France 125-Rumania 97, Bucharest, June 25(a)-26(b)—St(b), Copu 8:30.5; 2. Cefan 8:30.6. LJ(a), Rousseau (F) 26-8% . VJ(b), Lamitie (F) 53-9%; 2. Corbu 53-4%.

GREECE

Athens, June 25-26—St(a), Mohammed (Eth) 8:37.8. 5000(b), Mohammed 13:29.0. HJ(a), Stones (DO) 7-5%. PV(b), Bell (Ark St) 18-1.

YUGOSLAVIA

National Champs., Nova Gorica, July 9-10—400, Alebic 46.21. LJ, Stekic 26-8½ (also 26-7%, 26-6% & 26-3). Qual: Stekic 27-1%. Women: 400, Pavlicic 54.21.

CUBA

Havana, May 14-15—1500, Medina 3:39.0 NR.

Barrientos Memorial, Havana, May 21-22—800(b), 2. Newman (Jam-Tex Sn) 1:46.0. 110H(b, w), 2. Pusty (Pol) 13.4. DT(b), Morrinson 210-7 NR.

Women: 100(a), Chivas 11.1 =NR.

MEXICO

Mexico City, March 26-27—LJ, Lofton's series: 25-7, 26-3½, 26-1%, 26-9 PR, 26-2%, f.

JAPAN

Hiroshima, May 3—5000, Kita 13:50.5; 2. Bjorklund (UCTC) 13:50.5; . . . 4. Liquori (FAA) 14:13.8. LJ, Robinson (Macc) 25-7½w.

Tokyo, May 7—10,000, Kamata 28:41.6; . . . 4. Bjorklund 29:21.2. LJ, Usui 26-6¼w (25-11½); 2. Robinson 26-5w.

INTERNATIONAL LATE NEWS

Dresden, E.G., June 18—Women: HJ, J. Kirst 6-2%.

Berlin, E.G., June 18—Women: DT, Jahl 199-9.

Bislett Games, Oslo, Nor., June 28—200, 5. Abrahams (Pan-Tob) 21.4. 11-2. Ge. Burl (Ariz St) 21.6. 111-1. Wells (PPC) 21.2. 800, 11-1. Johnson (Sn Cal) 1:49.9. 1500, 9. Munyala (Ken-UTEP) 3:45.2. 5000, **Musyoki**; . . . 15. Cheruiyot 14:24.1. 400H, 2. Graybehl (Sn Cal) 52.2. HJ, 2. tie, Joy (Can-UTEP) & Totland (Nor) 6-10%; . . . 5. Wszola 6-8%; 6. Almen (Swe) 6-8%; . . . nh—Woods (PCC). DT, 5. Walvik (Nor-UTEP); 6. Weeks (Stars) 189-9.

Czech Champs., Prague, July 2-3—TJ(b), Fiser 53-9%; 2. Vy-cichlo 53-7%. SP, Brabec 64-10%; 2. Vik 64 7%.

Women: HJ(b), Karbanova 6-2%.

Benelux 206½-Norway 200½, Oslo, Nor., July 5(a)-6(b)—400 (b), Brydenbach (B-Bel) 46.7. 1500(a), Nevens (B-Bel) 3:40.8. St(b), Gresslos 8:39.3; 2. tie, Roelants (B-Bel) & Stensater 8:41.5 (Roelants world age-40 best).

HJ(a), Totland 7-2%. LJ(b), Desruelles (B-Bel) 25-8%. SP(b), Hjeltnes 64-2. DT(a), Hjeltnes 208-10; 2. Walvik (Nnr-UTEP) 184-8. JT(b), Grimnes 277-9 (also 275-10 & 274-0); 2. Thorslund 266-10.

Women (Norway 93-Spain 64): 1500(a), Waitz 4:16.5; 2. Val-

ero (S) 4:21.9. HJ(a), Tveit 5-11.

Swetzingen, W.G., July 3—LJ, Verschl 25-10%.

Troisdorf, W.G., July 5—100(w), Hofmeister 10.1.

Koblenz International, Koblenz, W.G., July 8—100, 5. Hamp-ron (UCLA) 10.79. 200, 11-1. Steinmann 21.57; 2. Jennings (ACC) 21.90; . . . 4. Williams (Tob) 22.30. 800, 5. Masterson (Ouach Bapt) 1:48.8. 110H, 4. Williams 14.66 (Wes).

HJ, 5. Embree (ACC) 6-10%; . . . 14. Fern (ACC) 6-8%. PV, 5. Pullard (All-Am) 17-¾. SP, Komar (Pol) 65-2%. JT, Nemeth (Hun) 301-8 (f. 301-8, f, f, f, f).

Women: 400, Szewinska (Pol) 52.56. SP, Fibingerova 69-7¼ (f, 67-6¼, 67-8½, 66-8½, 69-7¼, f). JT, Fuch's 219-5 4th performance all-time world.

East German Junior Champs., Erfurt, July 9(a)-10(b)—400(b), Schaffer 46.64. 400H(b), Konow 50.75. SP(b), Krumm 59-3; 2. Steuk 58-2. HT(a), Steuk 246-9 WJrR (old WJrR, 238-9 Litvinov [SU] '76).

Women: 200(b), Lockhoff 23-18. 100H(b), Beyer 13.25 WJrR (old record 13.49 Nowakowska [Pol] '73; 2. Claus 13.43. HJ(b), Nitzsche 6-2%.

Meisingset, Nor., July 10—DT, Hjeltnes 206-10; 2. Walvik 192-0.

UNITED STATES LATE NEWS

JC Conference, April 30—200(w), Harris (LMCC) 20.3. 400, Harris 46.4.

NAIA, Arkadelphia, Ark., May 26-27—Dec. 3. **DeRoo** 7022.

CCC, Kalamazoo, May 27-28—Dec, Brigham 7815.

Freedom Mile, Champaign, Ill., July 4—Fischer (UCTC) 4:01.0; 2. Jirele (Ill) 4:01.1. 3. Randolph (Wisc) 4:06.8.

AC, Bloomington, Ind., June 25—400H, Mann (Tob) 49.9.

AC, Seattle, July 9—HT, Neilson (Wash-Can) 213-8. Women: DT, Griffin? (Sea Pac) 164-10.

AC, Seattle, July 12—Women: DT, Griffin 167-1.

AC, Knoxville, July 16—400H, Mann 50.2.