

# track NEWSLETTER

August 18, 1994

## Walk Case Dropped

The charge that Italian walk judge Nicola Maggio wrongly disqualified Mexican Daniel García in the Stuttgart 20 has now been dropped. The IAAF Council held a hearing two weeks ago in which the case was reviewed.

Primo Nebiolo chaired the hearing, which ruled that a number of documents in the case had been tampered with. In the end, the walking committee agreed to no longer pursue the case, on the grounds that Maggio was possibly not guilty.

"There were problems with documentation, so we agreed to drop the matter for the good of the sport," said walk chair Bob Bowman.

## AM Marathon Questioned

Always one to look at both sides of a coin, physiologist Jack Daniels has raised the question of whether a suggested move to a morning start time for the '96 Olympic men's marathon would be helpful to the runners.

"Who is kidding whom when they think that moving the marathon in Atlanta from a PM to an AM start that the heat and humidity will go away?" Daniels said in the latest issue of *Keeping Track*.

"You pick which you'd rather run that far in—80° and 90% humidity or 94° and 65% humidity. Personally, I'd pick 7000 feet of altitude.

"Granted, the afternoon is a better chance for electrical storms, but the AM is sure a better chance for high humidity."

Concluded Daniels, "Isn't it time to start paying attention to the needs of the distance runner? I've felt since 1968 that the Olympics are too important to be limited to a single site. Especially now that television can do so many things from so many places, why can't events be held where it is best for the participants?"

## Tragedy For Naali Brothers

In a bizarre coincidence, two members of one of Tanzania's top running families were involved in major auto accidents.

Simon Robert Naali, two-time winner of the Honolulu Marathon, died last week from head injuries sustained when he was hit by a taxi several days before. Naali, on a training run in his hometown of Moshi, was hit from

behind. Hospitalized for two days and released, he later collapsed while shopping. The 2:10:38 marathoner, world ranked No. 5 in 1990, died following surgery to remove a suspected blood clot.

In an unrelated accident, younger brother Thomas Robert Naali, a 2:10:08 marathoner, was involved in a car crash on his return to his home in Arusha from a half marathon victory in Dar-es-Salaam. His wife and child were also hurt, and all are listed in serious condition.

## Drug Troubles In Europe

A flurry of drug suspensions hit the continent as the European Championships commenced, causing Ireland's Al Guy, the EAA's doping delegate, to say, "It saddens me, but cheating is still common among athletes despite all of our testing controls in and out of competition.

"Where there is temptation, someone will try and cheat."

Temptation must have been abundant this summer. Bulgarian Sofia Bozhanova tested positive for the amphetamine mesocarb after placing 4th at the Euros. She reportedly admitted using the drug, which the EAA said carries a four-year suspension. History's No. 2 tripler ever, she has a best of 49-1<sup>3</sup>/<sub>4</sub> (14.98).

Sergey Kirmasov, the '92 Russian hammer champ, tested positive for the steroid stanozolol at a small meet in Germany, and faces a four-year ban.

Several other athletes will probably be given three-month suspensions for using varying forms of ephedrine. Norwegian sprinter Aham Okeke, who ran 10.16 in the JUCO 99.96m dash in May, was pulled from the Norwegian Euro team at the last minute. Team officials back his statement that the ephedrine was in his allergy medication.

Also nabbed for ephedrine was Russian sprinter Natalya Voronova, who improved to 11.13 this year.

British sprinter Solomon Wariso, who has a degree in biochemistry, was pulled from the British team after admitting he used a substance sold in the U.S. as "Up Your Gas."

Said Wariso, "I checked that none of the ingredients were on the banned list. Unfortunately I made a mistake. One of the ingredients—ma huang—is also known as Chinese ephedra and I didn't know that.

"I had been feeling a bit sluggish and

thought they might liven me up a bit, but all they did was keep me up at night till about 4am and I still felt groggy the next day."

Doping troubles were not limited to the European Championships. A Nigerian sprinter arriving at the Commonwealth Games was sent home after customs agents found drugs—reportedly steroids or a stimulant—in his luggage. Of Udemekpeyong, a team official said, "This is a bad egg."

## Mid-Season Grand Prix

**Men's Overall Standings** (after 11 of 15 GP I meets, 8 of 9 GP II meets; 45 is highest score possible): 1. tie, Adkins, Niyongabo & Sotomayor 45; 4. tie, Conley & Matete 43; 6. tie, Burrell, Conley, Mitchell & Morcell 42; 9. Wellman 41; 10. Drummond 39.

100. tie, Burrell & Mitchell 42; 3. Drummond 39; 4. Cason 32; 5. Adeniken 29; 6. Bailey 26.

400. Kitur 34; 2. Pettigrew 31; 3. Rouser 29; 4. tie, Hall & Valmon 21; 6. tie, Mills & Ochieng 18.

1500. Niyongabo 45; 2. Morcell 27; 3. Holman 25; 4. Suleiman 23; 5. Bile 22; 6. tie, Doyle & Zorko 17.

5000. Gebresilasie 36; 2. tie, Nizigama & Sigei 31; 4. Skah 23; 5. Bayesa 22; 6. Tergat 21.

400H, Adkins 45; 2. Matete 43; 3. tie, Graham & Nylander 29; 5. Tverdokhle 23; 6. tie, Wallenlind & Zellner 19.

HJ, Sotomayor 45; 2. Hoen 37; 3. Barton 26; 4. Kemp 23; 5. Sámblom 22<sup>1</sup>/<sub>2</sub>; 6. Forsyth 18<sup>1</sup>/<sub>2</sub>.

TJ, Conley 43; 2. Wellman 41; 3. Floréal 23; 4. Edwards 21; 5. Bruzikis 15; 6. Sakirkin 13.

SP, Toth 32; 2. tie, Doehring & Hunter 21; 4. Barnes 20; 5. tie, Dal Soglio & Tafilis 10.

HT, Astapovich 35; 2. Abdurvaliyev 27; 3. Deal 14; 4. Nikulin 13; 5. Gécsek 10; 6. Epalle 9.

**Women's Overall Standings:** 1. tie, Drechsler & N. Shikolenko 43; 3. tie, Donkova, O'Sullivan & Podkopayeva 41; 6. Torrence 39; 7. tie, Hattestad & Wyludda 37; 9. tie, M. Freeman & Guidry 36.

100. Guidry 36; 2. Cuthbert 35; 3. Privalova 34; 4. Torrence 30; 5. Allen 28; 6. Tamopolskaya 22.

400. C. Freeman 34; 2. tie, Malone & Miles 33; 4. Kaiser-Brown 32; 5. Pérec 27; 6. Davis 24.

1500. Podkopayeva 41; 2. O'Sullivan 36; 3. Chalmers 30; 4. Jacobs 19; 5. Gurina 15; 6. tie, Kremlyova & Rogachova 14.

5000. Peters 27; 2. Romanova 18; 3. McKiernan 16; 4. Graham 13; 5. Tulu 11; 6. tie, Brunet, de Oliveira & O'Sullivan 9.

100H, Donkova 41; 2. M. Freeman 36; 3. tie, Gaudyn & Reshetnikova 27; 5. López 25; 6. Martin-Floréal 24.

LJ, Drechsler 43; 2. Ninova 30; 3. tie, Joyner-Kersée & Nielsen 27; 5. Boegman & Kravets 21.

DT, Wyludda 37; 2. Costian 32; 3. Echevarría 22; 4. Grasu 19; 5. Price-Smith 13; 6. Zveryova 12.

JT, N. Shikolenko 43; 2. Hattestad 37; 3. Forkel 25; 4. T. Shikolenko 23; 5. tie, Ivakina & Tilea 22.

# — European Championships —

Helsinki, Finland, August 7-14 (PRs as noted on official results)—

Attendance (afternoons): 8/7—24,603, 8/8—36,676, 8/9—26,369, 8/10—21,824, 8/11—36,676, 8/12—36,436, 8/13—34,956, 8/14—36,876. Total for all morning sessions—26,545. Overall—280,961.

Sunny on 8/7, overcast and cool otherwise, with rain on 8/11.

## —MEN—

100(8/8, -0.5), Christie (GB) 10.14 (3rd straight title); 2. Moen (Nor) 10.20; 3. Porkhomovskiy (Rus) 10.31; 4. Kramarenko (Ukr) 10.38; 5. Cojocaru (Rom) 10.39; 6. Blume (Ger) 10.40; 7. Terzian (Gre) 10.42; 8. John (GB) 10.46.

Quarters(8/7): I(0.7)-1. Christie 10.08.  
200(8/11, -0.1), Moen(Nor) 20.30 NR; 2. Dologodin (Ukr) 20.47; 3. Stevens (Bel) 20.68; 4. Osovich (Ukr) 20.70; 5. Trouabal (Fra) 20.70; 6. Fedoriv (Rus) 20.78; 7. Panayiotopoulos (Gre) 20.92; 8. Dollé (Swi) 21.10.

400(8/11), Ladejo (GB) 45.09; 2. Black (GB) 45.20; 3. Rusterholz (Swi) 45.96; 4. Golovastov (Rus) 46.01; 5. Ivanov (Bul) 46.20; 6. Vdovin (Rus) 46.23; 7. Balosak (Sik) 46.64; 8. Kosov (Rus) 46.69.

800(8/14), Benvenuti (Ita) 1:46.12; 2. Rodal (Nor) 1:46.53; 3. De Teresa (Spa) 1:46.57; 4. Motchebon (Ger) 1:46.65; 5. D'Urso (Ita) 1:46.90; 6. Winrow (GB) 1:47.09; 7. Cerezo (Spa) 1:47.58; 8. Douglas (Nor) 1:47.90.

1500(8/9), Cacho (Spa) 3:35.27 (MR); 2. Viciosa (Spa) 3:36.01; 3. Zorko (Cro) 3:36.88; 4. Dubus (Fra) 3:37.44; 5. Bulkovskiy (Ukr) 3:37.81; 6. Pancorbo (Spa) 3:38.16; 7. Stenzel (Ger) 3:38.36; 8. Chekhemani (Fra) 3:38.42; 9. Di Napoli (Ita) 3:39.96 (2:54.8); 10. Bruton (Ire) 3:41.22.

St(8/12), Lambruschini (Ita) 8:22.40; 2. Carosi (Ita) 8:23.53; 3. van Dijk (Bel) 8:24.86; 4. Rowland (GB) 8:26.00; 5. Pronin (Rus) 8:26.33 PR; 6. Strege (Ger) 8:26.36; 7. Svenøy (Nor) 8:28.12 PR; 8. Panetta (Ita) 8:28.35.

5000(8/14), Baumann (Ger) 13:36.93; 2. Denmark (GB) 13:37.50; 3. Anton (Spa) 13:38.04; 4. Béhar (Fra) 13:38.36; 5. Nuttall (GB) 13:38.65; 6. Adán (Spa) 13:39.16; 7. Ulmala (Fin) 13:40.84; 8. Jiménez (Spa) 13:41.60.

10,000(8/7), Anton (Spa) 28:06.03 PR; 2. Rousseau (Bel) 28:06.63; 3. Franke (Ger) 28:07.95; 4. Stejko (Sik) 28:08.02; 5. Guerra (Por) 28:10.18; 6. Junqueira (Por) 28:10.55; 7. Pesava (Cze) 28:10.73 NR; 8. de la Torre (Spa) 28:10.77; 9. Ezzher (Fra) 28:12.54; 10. Freigang (Ger) 28:15.98; . . . dnf—Panetta (Ita).

Mar(8/14), Fiz (Spa) 2:10:31 (MR); 2. García (Spa) 2:10:46; 3. Juzdado (Spa) 2:11:18 PR; 4. Nerurkar (GB) 2:11:56; 5. Di Lello (Ita) 2:12:41; 6. Rodrigues (Por) 2:12:43; 7. Matias (Por) 2:12:48; 8. Hanninen (Fin) 2:13:21.

110H(8/12, 1.1), Jackson(GB) 13.08; 2. Schwartzhoff (Ger) 13.16; 3. Jarrett (GB) 13.23; 4. Edoth (Ger) 13.41 PR; 5. Fenner (Ger) 13.53; 6. Haapakoski (Fin) 13.54; 7. Philibert (Fra) 13.54; 8. Boroi (Rom) 13.61.

Heats(8/11): I(0.7)-1. Schwartzhoff 13.31; 2. Ottoz (Ita) 13.52. II(1.5)-1. Jackson 13.16 (MR); 2. Philibert 13.43; 3. Fenner 13.49. III(1.3)-1. McKoy (Aut) 13.50; 2. Tulloch (GB) 13.52 PR; 3. Edoth 13.53. IV(-0.1)-1. Jarrett 13.43; 2. Haapakoski 13.49.

Semis(8/12): I(1.0)-1. Jackson 13.04 (WL) (x, =13 W) (MR); 2. Philibert 13.45; 3. Boroi 13.53; 4. Fenner 13.55; . . . dnc—McKoy. II(0.1)-1. Jarrett 13.32; 2. Schwartzhoff 13.38; 3. Edoth 13.47 PR; 4.

Haapakoski 13.52; 5. Ottoz 13.53; 6. Keams (Ire) 13.60 =NR.

400H(8/10), Tverdokhlebl (Ukr) 48.06 NR; 2. Nylander (Swe) 48.22 NR; 3. Diagana (Fra) 48.23; 4. Rodrigues (Por) 48.77 NR; 5. Ilt (Ger) 49.11; 6. Crampton (GB) 49.45; 7. Zadoinov (Mol) 49.50; 8. Cadogan (GB) 49.53.

Heats(8/7): II-1. Rodrigues 49.05 NR. III-1. Tverdokhlebl 49.20; 2. Wallenind (Swe) 49.45; 3. Dollendorf (Bel) 49.45.

Semis(8/8): I-1. Nylander 48.72; 2. Rodrigues 49.04 NR; 3. Ilt 49.40; 4. Cadogan 49.42. II-1. Diagana 48.47; 2. Tverdokhlebl 49.00; 3. Crampton 49.26 PR; 4. Zadoinov 49.30; 5. Wallenind 49.31; 6. Dollendorf 49.34 NR.

20kmWalk(8/8), Shchennikov (Rus) 1:18:45 (MR); 2. Y. Misyulya (Blr) 1:19:22; 3. Massana (Spa) 1:20:33; 4. de Benedictis (Ita) 1:20:39; 5. Orlov (Rus) 1:21:01; 6. Perricelli (Ita) 1:21:51; 7. Kollár (Sik) 1:22:23; 8. Urbanik (Hun) 1:22:49; . . . dq—Korzeniowski (Pol), Plaza (Spa); . . . dnf—Weigel (Ger), Johansson (Swe).

50kmWalk(8/13), Spitsyn (Rus) 3:41:07 PR (9, x W); 2. Toutain (Fra) 3:43:52 PR; 3. Perricelli (Ita) 3:43:55 NR; 4. Garcia (Spa) 3:45:25; 5. Korzeniowski (Pol) 3:45:57; 6. Skurygin (Rus) 3:46:30 PR; 7. Kononen (Fin) 3:47:14; 8. Plotnikov (Rus) 3:47:43; 9. Blazek (Sik) 3:49:44; 10. Noack (Ger) 3:50:32;

11. Czukor (Hun) 3:51:25 PR; 12. A. Marin (Spa) 3:52:14 PR; 13. Lemerrier (Fra) 3:54:44; . . . 17. Labrador (Spa) 3:58:58; 18. Johansson (Swe) 4:00:18; . . . dq—De Gaetano (Ita), Pillier (Fra), Potashov (Blr).

## Relay Events

4 x 100(8/13), France 38.57 (Lomba, Sangouma, Trouabal, Perrot); 2. Ukraine 38.98 (Osovich, Vanyaikin, Kramarenko, Dologodin); 3. Italy 38.99 (Madonia, Nettis, Marras, Floris); 4. Sweden 39.05; 5. Greece 39.25; 6. Germany 39.39; 7. Finland 39.80; . . . dq[fs]—Russia.

Heats(8/13): I-1. Ukraine 39.04; 2. Italy 39.22; . . . dnf—Great Britain (John, Jarrett, Braithwaite, Christie). II-1. France 38.77.

4 x 400(8/14), Great Britain 2:59.13 (WL) (McKenzie, Whittle, Black, Ladejo); 2. France 3:01.11 (Hilaire, Rapnouil, Farraudiere, Diagana); 3. Russia 3:03.10 (Vdovin, Kosov, Bey, Golovastov); 4. Italy 3:03.46; 5. Germany 3:04.15; 6. Poland 3:04.22; 7. Finland 3:04.55.

## Jumping Events

HJ(8/9), Hoen (Nor) 7-8<sup>1/2</sup>=NR (MR) (7-4<sup>1/2</sup>, 7-7 [2], 7-7<sup>3/4</sup>, 7-8<sup>1/2</sup> [3]) (2.25, 2.31 [2], 2.33, 2.35 [3]); 2. tie, Partyka (Pol) & Smith (GB) 7-7<sup>1/4</sup> (2.33); 4. Sámblom (Nor) 7-7 (2.31) PR; 5. tie, Kotewicz (Pol-PR) & Topic (Yug) 7-7; 7. Pumalaynen (Rus) 7-5<sup>3/4</sup> (2.28); 8. Papakostas (Gre) 7-5<sup>3/4</sup>; 9. tie, Gicquel (Fra) & Grant (GB) 7-4<sup>1/2</sup> (2.25); 11. Zoric (Yug) 7-4<sup>1/2</sup>; 12. Sonn (Ger) 7-4<sup>1/2</sup>; 13. Kreissig (Ger) 7-2<sup>1/2</sup> (2.20).

PV(8/11), Gataullin (Rus) 19-8<sup>1/4</sup> (6.00) (non-Bubka: x, =2 W) (MR); 2. Trandenkov (Rus) 19-4<sup>1/2</sup>=PR (5.90); 3. Gallione (Fra) 19-2<sup>1/4</sup> (5.85); 4. Collet (Fra) 19-1<sup>1/4</sup> (5.80); 5. Petushinskiy (Rus) 19-1<sup>1/4</sup>; 6. Tivonchik (Blr) 18-8<sup>1/4</sup> (5.70);

7. Krasnov (Isr) 18-8<sup>1/4</sup>=NR; 8. tie, Bukreyev (Est) & Iapichino (Ita=NR) 18-8<sup>1/4</sup>; 10. tie, Bagyula (Hun) & Baudouin (Fra) 18-4<sup>1/2</sup> (5.60); 12. Peltoniemi (Fin) 18-4<sup>1/2</sup>; 13. Widén (Swe) 17-8<sup>1/2</sup> (5.40).

(best-ever marks-for-place: =5, =8)

LJ(8/10), Mladenov (Bul) 26-6<sup>1/2</sup> (26-3<sup>3/4</sup>, f, 25-6<sup>1/4</sup>, 25-10<sup>1/4</sup>, 26-3<sup>3/4</sup>, 26-6<sup>1/2</sup>) (8.02, f, 7.78, 7.88, 7.94, 8.09); 2. Gombala (Cze) 26-4<sup>1/2</sup> (8.04); 3. Koukodimos

(Gre) 26-3<sup>1/2</sup> (8.01); 4. Tudor (Rom) 26-2<sup>3/4</sup> (7.99); 5. Bagryanov (Rus) 26-1<sup>1/2</sup> (7.96); 6. Tarasenko (Rus) 26-1<sup>1/2</sup> (7.93); 7. Kirilenko (Ukr) 26-0 (7.92); 8. Nijls (Bel) 25-10<sup>3/4</sup> (7.89).

Qualifying(8/9): Leading qualifiers—Kirilenko 26-7<sup>1/4</sup> (8.11), Tarasenko 26-4<sup>1/2</sup> (8.04). Notable non-qualifiers—Evangelisti (Ita) 25-7<sup>1/4</sup> (7.80), Emmiyon (Arm) 25-2<sup>3/4</sup> (7.69), Haaf (Ger) 24-9<sup>1/4</sup> (7.55).

TJ(8/13), Kapustin (Rus) 57-9<sup>3/4</sup> PR (out WL) (54-11<sup>1/2</sup>, 55-3<sup>3/4</sup>, 54-8, 55-8<sup>1/4</sup>, 56-4, 57-9<sup>3/4</sup>) (16.75, 16.77, 16.66, 16.97, 17.17, 17.62); 2. Hélan (Fra) 57-7 NR (54-8, 54-7<sup>1/4</sup>, 53-5, 56-6<sup>1/2</sup>, 57-7, 55-10<sup>1/2</sup>) (16.66, 16.64, 16.28, 17.23, 17.55, 17.03);

3. Bruziks (Lat) 56-5<sup>1/4</sup> (17.20); 4. Sokov (Rus) 55-8<sup>1/4</sup> (16.97); 5. Markov (Rus) 55-5 (16.89); 6. Edwards (GB) 55-2<sup>1/2</sup> (16.85); 7. Sainte-Rose (Fra) 54-5<sup>1/4</sup> (16.59); 8. Raizgys (Lit) 54-5<sup>1/4</sup>.

## Throwing Events

SP(8/13), Klimentov (Ukr) 68-2<sup>1/4</sup> (67-4<sup>3/4</sup>, 68-2<sup>1/4</sup>, f, f, f, p) (20.54, 20.78, f, f, f, p); 2. Bagach (Ukr) 66-8<sup>1/4</sup> (20.34); 3. Virastyuk (Ukr) 64-3<sup>1/4</sup> (19.59); 4. Halvari (Fin) 64-1<sup>1/2</sup> (19.52); 5. Koistinen (Fin) 64-1<sup>1/4</sup> (19.51); 6. Peric (Yug) 63-7<sup>3/4</sup> (19.40); 7. Gudmundsson (Ice) 63-5<sup>1/2</sup> (19.34); 8. Dal Soglio (Ita) 62-10 (19.15).

Qualifying(8/12): Notable non-qualifiers—M. Martínez (Spa) 60-9<sup>1/2</sup> (18.53), Reinhardt (Ger) 60-1<sup>1/4</sup> (18.33), Buder (Ger) 60-4<sup>3/4</sup> (18.41).

DT(8/14), Dubrovchik (Blr) 212-6 (204-3, 190-2, 212-6, 211-0, f, f) (62.26, 57.96, 64.78, 64.32, f, f); 2. Shevchenko (Rus) 211-10 (64.56); 3. Schult (Ger) 210-7 (64.18); 4. Sweeney (Ire) 209-2 (63.76); 5. Horváth (Hun) 208-8 (63.60); 6. Zinchenko (Ukr) 208-8; 7. Valvik (Nor) 203-6 (62.02); 8. Grasu (Rom) 201-5 (61.40); 9. Lyakhov (Rus) 199-6 (60.80); . . . dnc—Riedel (Ger).

HT(8/11), Sidorenko (Rus) 266-1 (260-11, f, 266-1, 263-5, 260-11, 265-5) (79.54, f, 81.10, 80.26, 79.54, 80.90); 2. Astapkovich (Blr) 263-9 (80.40); 3. Weis (Ger) 254-2 (78.48); 4. Nikulin (Rus) 257-2 (78.38); 5. Gécsek (Hun) 254-8 (77.62); 6. Kryukun (Ukr) 249-6 (76.08); 7. Epalle (Fra) 246-9 (75.22); 8. Kolesnik (Ukr) 246-9; 9. Alisevich (Blr) 244-3 (74.44).

Qualifying(8/10): Leading qualifiers—Weis 261-0 (79.56), Astapkovich 259-2 (79.00). Notable non-qualifiers—Tamm (Est) 224-7 (68.46).

JT(8/8), Backley (GB) 279-6 (265-10, 279-6, 268-2, f, p, 261-6) (81.04, 85.20, 81.74, f, p, 79.70); 2. Ráty (Fin) 272-0 (82.90); 3. Zelezny (Cze) 270-11 (82.58); 4. Bodén (Swe) 266-10 (81.34); 5. Hecht (Ger) 266-4 (81.18); 6. Hill (GB) 264-7 (80.66); 7. McHugh (Ire) 264-0 (80.46); 8. Sasimovich (Blr) 258-9 (78.88); 9. Moruyev (Rus) 258-1 (78.66); 10. Wennlund (Swe) 257-7 (78.52).

Qualifying(8/7): Leading qualifiers—Ráty 278-1 (84.76), Hill 277-0 (84.44), Zelezny 275-2 (83.88), Hecht 270-9 (82.54), McHugh 269-6 (82.14) NR.

Dec(8/12-13), Blondel (Fra) 8453 (11.12, 24-7<sup>1/4</sup>/7.50, 45-2<sup>1/2</sup>/13.78, 6-6<sup>1/4</sup>/1.99, 48.91 [4144], 14.18, 147-11/45.08, 17-8<sup>1/2</sup>/5.40, 198-11/60.64, 4:20.48 [4309]); 2. Dagård (Swe) 8362 (10.69, 24-5<sup>1/2</sup>/7.45, 48-11<sup>3/4</sup>/14.93, 6-4<sup>1/4</sup>/1.93, 46.71 [4351], 14.15, 145-6/44.36, 15-9/4.80, 205-1/62.52, 4:40.49 [4011]); 3. Lobodin (Ukr) 8201;

4. Plaziat (Fra) 8127; 5. Schmid (Ger) 8109; 6. Munkácsi (Hun) 8071; 7. Dvorák (Cze) 8065; 8. Szabó (Hun) 7995; 9. Kolpakov (Ukr) 7987; . . . dnf—Hämäläinen (Blr) 4512 (10.77, 24-9/7.54, 51-6<sup>1/4</sup>/15.70, 6-9<sup>3/4</sup>/2.08, 47.28 [4512-1], dnf), Motti (Fra) 3371 (4), Dauth (Ger) 3324 (4), Peñalver (Spa) 3292 (4).

## —WOMEN—

100(8/8, 0.6), Privalova (Rus) 11.02; 2. Tarnopolskaya (Ukr) 11.10; 3. Paschke (Ger) 11.28; 4. Nuneva (Bul) 11.40; 5. Cooman (Hol) 11.40; 6. Pendareva (Bul) 11.41; 7. Harnesniemi (Fin) 11.43; 8. Trandenkova (Rus) 11.52.

## EURO Champs—continued:

Heats(8/7): II(0.3)-1. Tarnopolskaya 11.13.  
Quarters(8/7): II(0.9)-1. Tamopolskaya 11.01.  
III(0.3)-1. Privalova 11.20.

Semis(8/8): II(1.0)-1. Privalova 11.18.  
200(8/11, 0.2), Privalova (Rus) 22.32; 2. Tarnopolskaya (Ukr) 22.77; 3. Malchugina (Rus) 22.90; 4. Knoll (Ger) 22.99; 5. Azarashvili (Geo) 23.01; 6. Hernesniemi (Fin) 23.24; 7. Jardim (Por) 23.28; 8. Georgieva (Bul) 23.46.

Semis(8/11): I(0.3)-1. Knoll 22.75. II(1.4)-1. Privalova 22.61.

400(8/11), Pérec (Fra) 50.33 (13th straight win); 2. Goncharenko (Rus) 51.24; 3. Smith (GB) 51.30; 4. Andreyeva (Rus) 51.65; 5. Röcker (Ger) 51.85; 6. Neef (GB) 52.10 PR; 7. Spasova (Bul) 52.25 PR; 8. Landre (Fra) 52.57.

Heats(8/8): I-1. Smith 51.87; 2. Pérec 51.87.  
Semis(8/9): I-1. Pérec 51.96; ... dnf-Myers (Spa).

800(8/10), Gurina (Rus) 1:58.55; 2. Dukhnova (Blr) 1:58.55; 3. Rogachova (Rus) 1:58.69; 4. Rydz (Pol) 1:59.12 PR; 5. Griffiths (GB) 1:59.81 PR; 6. Sacramento (Por) 2:00.01; 7. Djaté (Fra) 2:00.34 PR; 8. Brzezinska (Pol) 2:00.41 PR.

1500(8/14), Rogachova (Rus) 4:18.93; 2. Holmes (GB) 4:19.30; 3. Podkopayeva (Ukr) 4:19.37; 4. Kremlyova (Rus) 4:19.77; 5. Rydz (Pol) 4:19.80; 6. Sacramento (Por) 4:20.62; 7. Kiessling (Ger) 4:20.79; 8. Zuhiga (Spa) 4:20.83; ... 10. Akraha (Swe) 4:21.83.

Heats(8/12): I-1. Podkopayeva 4:08.72. II-1. Rydz 4:09.16.

3000(8/10), O'Sullivan (Ire) 8:31.84; 2. Murray (GB) 8:36.48 (2:50.09, 2:51.38 [5:41.47], 2:55.01); 3. Szabo (Rom) 8:40.08 PR; 4. Churbanova (Rus) 8:40.48 PR; 5. Borisova (Rus) 8:41.71; 6. Wyeth (GB) 8:45.76; 7. Fates (Fra) 8:46.04 PR; 8. Dandolo (Ita) 8:49.42; 9. Misaros (Rom) 8:49.69 PR; 10. Brunet (Ita) 8:50.76.

10,000(8/13), Ribeiro (Por) 31:08.75 NR (WL) (9, x W) (15:49.79/15:18.96); 2. Ferreira (Por) 31:32.82; 3. Nauer (Swi) 31:35.96 NR; 4. Wessel (Ger) 31:38.75; 5. Misaros (Rom) 31:41.03 PR; 6. Guida (Ita) 31:42.14 NR; 7. Marques (Por) 31:53.12 PR; 8. Kashapova (Rus) 31:55.99 PR; 9. Lokar (Ger) 32:08.74; 10. Renders (Bel) 32:11.18 PR; 11. Leveque (Fra) 32:12.07 PR; ... dnf—McKieinan (Ire) (6:16.46-2000m).

Mar(8/7), Machado (Por) 2:29:54; 2. Curatolo (Ita) 2:30:33; 3. Barbu (Rom) 2:30:55; 4. Ferrara (Ita) 2:31:57; 5. Catuna (Rom) 2:32:51; 6. Lemettinen (Fin) 2:33:05; 7. Rauta (Fin) 2:33:32; 8. Munerotto (Ita) 2:34:32; ... dnf-Dörre (Ger) (54:14-15km), Fogli (Ita), Klochko (Ukr).

100H(8/9, -1.7), Dimitrova (Bul) 12.72; 2. Graudyn (Rus) 12.93; 3. Donkova (Bul) 12.93; 4. Bukovec (Slo) 13.01; 5. Reshetnikova (Rus) 13.06; 6. Baumann (Swi) 13.10; 7. Agyepong (GB) 13.17; 8. Piquereau (Fra) 13.25.

Heats(8/8): II(0.8)-1. Dimitrova 12.72. III(-0.6)-1. Reshetnikova 12.89; 2. Baumann 12.91. IV(0.2)-1. Graudyn 12.93.

Semis(8/9): I(-0.4)-1. Dimitrova 12.60; 2. Graudyn 12.78; 3. Baumann 12.82; 4. Piquereau 12.93. II(-1.9)-1. Reshetnikova 12.92; 2. Bukovec 12.94; ... 7. Azyabina (Rus) 13.42.

400H(8/12), Gunnell (GB) 53.33 (WL) (x, 11 W); 2. Rieger (Ger) 54.68 PR; 3. Knoroz (Rus) 54.68; 4. Meissner (Ger) 54.79; 5. Kurochkina (Blr) 55.18; 6. Tereshchuk (Ukr) 55.53; 7. Nazarova (Rus) 55.98; 8. Retchakan (GB) 56.05.

Heats(8/9): I-1. Nazarova 55.71. II-1. Gunnell 55.17; 2. Tereshchuk 55.75; 3. Schmidt (Ger) 55.96. III-1. Kurochkina 55.53; 2. Rieger 55.83; 3. Knoroz 55.95.

Semis(8/10): I-1. Meissner 55.16; 2. Kurochkina 55.49; 3. Retchakan 55.78; 4. Nazarova 55.90. II-1.

Gunnell 54.60; 2. Knoroz 54.82; 3. Rieger 55.69; 4. Tereshchuk 55.79.

10kmWalk(8/9), Essayah (Fin) 42:37 (MR); 2. Sidoti (Fin) 42:43; 3. Nikolayeva (Rus) 42:43; 4. Arshintseva (Rus) 43:23; 5. Ramazanova (Rus) 43:25; 6. Misyulya (Blr) 43:39; 7. Perrone (Ita) 43:47; 8. Feitor (Por) 43:47; 9. Gummelt (Ger) 44:09; 10. Rogozina (Ukr) 44:15; 11. Salvador (Ita) 44:51.

### Relay Events

4 x 100(8/13), Germany 42.90 (WL) (Paschke, Zipp, Knoll, Lichtenhagen); 2. Russia 42.96 (Anisimova, Malchugina, Trandenkova, Privalova); 3. Bulgaria 43.00 (D. Dimitrova, Nuneva, S. Dimitrova, Pendareva); 4. Ukraine 43.61; 5. Great Britain 43.63; 6. Holland 43.81; 7. Finland 43.96; 8. Italy 44.46.

Heats(8/13): I-1. Germany 42.94; 2. Bulgaria 43.52; 3. Holland 43.89; ... dq-France; ... dnf—Austria. II-1. Russia 43.36; 2. Great Britain 44.03.

4 x 400(8/14), France 3:22.34 NR (7 nation) (Landre, Dorsile, Elien, Pérec 49.3); 2. Russia 3:24.06 (Khruchelyova, Andreyeva, Zakharova, Goncharenko); 3. Germany 3:24.10 (Janke, Rohlander, Meissner, Röcker); 4. Great Britain 3:24.14 (Neef, Keough, Smith, Gunnell); 5. Czech Republic 3:27.95; 6. Switzerland 3:28.78; 7. Poland 3:29.75; 8. Finland 3:32.97.

Heats(8/13): I-1. Great Britain 3:27.25; 2. Germany 3:27.50; 3. Switzerland 3:31.15; 4. Finland 3:31.78. II-1. France 3:29.46; 2. Russia 3:29.51; 3. Czech Republic 3:30.91; 4. Sweden 3:32.36 NR.

### Jumping Events

HJ(8/14), Bilac (Slo) 6-5<sup>3</sup>/<sub>4</sub> NR (=out WL) (5-10<sup>3</sup>/<sub>4</sub>, 6-<sup>3</sup>/<sub>4</sub>, 6-2<sup>3</sup>/<sub>4</sub>, 6-4, 6-5 [3], 6-6 [2], 6-6<sup>3</sup>/<sub>4</sub>, 6-7<sup>1</sup>/<sub>2</sub> [xxx]) (1.80, 1.85, 1.90, 1.93, 1.96 [3], 1.98 [2], 2.00, 2.02 [xxx]); 2. Gulyayeva (Rus) 6-5 (1.96); 3. Zilinskiene (Lit) 6-4 (1.93);

4. Babakova (Ukr) 6-4; 5. Haugland (Nor) 6-4; 6. Balck (Ger) 6-4; 7. tie, Leseva (Bul) & Topchina (Rus) 6-2<sup>3</sup>/<sub>4</sub> (1.90); 9. Shavchik (Blr) 6-2<sup>3</sup>/<sub>4</sub>; 10. Kirchmann (Aut) 6-2<sup>3</sup>/<sub>4</sub>; 11. tie, Henkel (Ger) & Kovacicová (Cze) 6-<sup>3</sup>/<sub>4</sub> (1.85).

Qualifying(8/12): Notable non-qualifiers (6-2<sup>3</sup>/<sub>4</sub>)—Bolshova (Mol), Zhdanova (Rus); (6-<sup>3</sup>/<sub>4</sub>)—Bevilacqua (Ita), Gotovska (Lat).

LJ(8/12), Drechsler (Ger) 23-5<sup>1</sup>/<sub>4</sub> (23-5<sup>1</sup>/<sub>4</sub>, [0.7], 22-9<sup>1</sup>/<sub>4</sub>, 22-2<sup>1</sup>/<sub>4</sub>, 23-2, 22-9<sup>1</sup>/<sub>4</sub>, 22-6<sup>1</sup>/<sub>4</sub>) (7.14, 6.95, 6.76, 7.06, 6.94, 6.86); 2. Kravets (Ukr) 22-11<sup>1</sup>/<sub>4</sub> (6.99); 3. May (Ita) 22-7<sup>1</sup>/<sub>4</sub> (6.90);

4. Nielsen (Den) 22-4<sup>1</sup>/<sub>4</sub> (6.82); 5. Ninova (Aut) 22-3<sup>1</sup>/<sub>4</sub> (6.80); 6. Karczmarek (Pol) 21-10<sup>1</sup>/<sub>4</sub> (6.67); 7. Mushailova (Rus) 21-8<sup>1</sup>/<sub>4</sub> (6.62); 8. Prandzheva (Bul) 21-6<sup>1</sup>/<sub>4</sub> (6.56); ... 12. Khlopotnova (Ukr) 20-5<sup>1</sup>/<sub>4</sub> (6.24).

Qualifying(8/11): Leading qualifiers—Drechsler 22-3<sup>1</sup>/<sub>4</sub> (6.80). Notable non-qualifiers—Naeris (Est) 20-10<sup>1</sup>/<sub>4</sub> (6.37), Verzhinina (Ukr) 20-10 (6.35), Galkina (Rus) & Jaklofsky (Hol) 20-6<sup>1</sup>/<sub>4</sub> (6.26), Radtke (Ger) 20-5<sup>1</sup>/<sub>4</sub> (6.24), Johansson (Swe) 20-<sup>1</sup>/<sub>4</sub> (6.10), Braun (Ger) 19-11<sup>1</sup>/<sub>2</sub> (6.08).

TJ(8/8), Biryukova (Rus) 48-10<sup>1</sup>/<sub>4</sub> (x, 7 W) (48-10<sup>1</sup>/<sub>4</sub>, f, 48-8<sup>1</sup>/<sub>4</sub> [x, 1 T W], 47-6<sup>1</sup>/<sub>4</sub>, f, 46-8<sup>1</sup>/<sub>4</sub>) (14.89, f, 14.84, 14.49, f, 14.24); 2. Lasovskaya (Rus) 48-8<sup>1</sup>/<sub>4</sub> (ac: x, 10 W) (f, 44-8, 46-10, 46-8<sup>1</sup>/<sub>4</sub>, 48-4w, 48-8<sup>1</sup>/<sub>4</sub> [3.1]) (f, 13.61, 14.27, 14.24, 14.73w, 14.85w); 3. Kravets (Ukr) 48-<sup>1</sup>/<sub>4</sub>w (46-10<sup>1</sup>/<sub>4</sub>, f, f, 48-1<sup>1</sup>/<sub>4</sub> [2.1], 45-1<sup>1</sup>/<sub>2</sub>, 47-3<sup>1</sup>/<sub>4</sub>) (14.28, f, f, 14.67w, 13.75, 14.42);

4. Chen (Rus) 47-6<sup>1</sup>/<sub>4</sub>w (14.48) (46-10<sup>1</sup>/<sub>4</sub>w 14.29); 5. Petrescu (Rom) 47-3<sup>1</sup>/<sub>4</sub> (14.42); 6. Kaspárková (Cze) 45-10<sup>1</sup>/<sub>4</sub> (13.98); 7. Molzan (Ger) 45-4<sup>1</sup>/<sub>4</sub> (13.82); 8. Radtke (Ger) 45-2<sup>1</sup>/<sub>4</sub> (13.77); ... dq(doping)—Bozhanova (Bul) 47-10 (14.58).

Qualifying(8/7): Leading qualifiers—Lasovskaya 47-<sup>1</sup>/<sub>4</sub> (14.33), Chen 46-5<sup>1</sup>/<sub>4</sub> (14.15), Bozhanova & Kravets 46-2<sup>1</sup>/<sub>4</sub> (14.08). Notable non-qualifiers: 1f(inj)—Prandzheva (Bul).

### Throwing Events

SP(8/7), Pavlysh (Ukr) 64-4 (19.61); 2. Kumber-

nuss (Ger) 63-1<sup>1</sup>/<sub>2</sub> (19.49); 3. Mitkova (Bul) 63-1<sup>1</sup>/<sub>2</sub>; 4. Storp (Ger) 63-7<sup>1</sup>/<sub>2</sub> (19.39); 5. Peleshenko (Rus) 62-4<sup>1</sup>/<sub>2</sub> (19.01); 6. Neimke (Ger) 62-1<sup>3</sup>/<sub>4</sub> (18.94); 7. Fedyushina (Ukr) 62-<sup>1</sup>/<sub>2</sub> (18.91); 8. Romanova (Rus) 60-4<sup>1</sup>/<sub>2</sub> (18.40); 9. Danilczyk (Pol) 57-5 (17.50). (no qualifying)

DT(8/10), Wyludda (Ger) 225-5 (=WL) (214-7, 202-7, 208-8, 220-1, 225-5, 213-6) (65.40, 61.76, 63.60, 67.08, 68.72, 65.08); 2. Zvernyova (Blr) 211-6 (64.46); 3. Bergmann (Nor) 211-1 (64.34); 4. Grasu (Rom) 208-9 (63.64); 5. Burova (Rus) 205-2 (62.54); 6. Lauren (Ger) 198-3 (60.44); 7. Geldhof (Bel) 195-2 (59.48); 8. Filiminova (Blr) 195-1 (59.46).

Qualifying(8/9): Leading qualifiers—Wyludda 216-2 (65.90), Bergmann 207-9 (63.32).

JT(8/12), Hattestad (Nor) 223-1 (213-10, 208-10, 217-11, 213-8, f, 223-1) (65.18, 63.66, 66.42, 65.12, f, 68.00); 2. Forkel (Ger) 216-10 (66.10); 3. Tilea (Rom) 211-1 (64.34); 4. Gast (Ger) 206-4 (62.90) PR; 5. Ramanaukaite (Lit) 201-11 (61.54); 6. Damaske (Ger) 201-2 (61.32); 7. Zsigmond (Hun) 196-0 (59.74); 8. Selenska (Bul) 189-6 (57.76).

Qualifying(8/11): Leading qualifiers—Hattestad 211-6 (64.46), Forkel 210-11 (64.28), Tilea 206-2 (62.84). Notable non-qualifiers: N. Shikolenko (Blr) 180-8 (55.08), Ivakina (Rus) 180-0 (54.86), Alatranti (Fin) 174-10 (53.28).

Hept(8/8-9), Braun (Ger) 6419 (13.33, 6-<sup>1</sup>/<sub>2</sub>/1.84, 46-0/14.02, 24.60 [3823], 20-9/6.32, 159-3/48.54, 2:20.66 [2596]); 2. Ináncsi (Hun) 6404 (13.80, 6-1<sup>1</sup>/<sub>2</sub>/1.87, 46-4<sup>1</sup>/<sub>4</sub>/14.14, 25.05 [3759], 21-3<sup>1</sup>/<sub>4</sub>/6.48, 152-6/46.48, 2:17.92 [2645]); 3. Włodarczyk (Pol) 6322; 4. Turchinskaya (Rus) 6311; 5. Moskalets (Rus) 6308; 6. Beer (Ger) 6275; 7. Nazaroviene (Lit) 6262; 8. Rättyä (Fin) 6241; 9. Teppe (Fra) 6171; 10. Tyukhaya (Rus) 6109.

## —More World News—

### JAKARTA

Hasan Invitational, Jakarta, Indonesia, July 30—

100, Cason (US) 10.24; 2. Mansoor (Qat) 10.38.  
1500, Nedean (US) 3:54.45.  
5000, Okawa (Jpn) 14:31.05.  
110H, Knight (Jam) 14.04.  
PV, Manson (US) 18-<sup>1</sup>/<sub>2</sub> (5.50).  
JT, Mackenzie (GB) 250-3 (76.28); 2. Suzuki (Jpn) 243-2 (74.12).

### Women:

100, Harris (US) 11.59; 2. de la Vega (Phi) 11.87.  
800, Beasley (US) 2:04.32; 2. Wilson (Ind) 2:04.34.  
100H, Rose (Jam) 13.13; 2. Kulawansa (SriL) 13.25.  
TJ, Rhodes (US) 44-<sup>3</sup>/<sub>4</sub> (13.43).  
JT, McPaul (Aus) 190-1 (57.94).

### BELGIUM

HECHTEL, July 30—800, 3. Ballus (Hol) 1:45.88. 2M, 3. Verster (SA) 8:42.07. 5000, 3. Ja. Kariuki (Ken) 13:26.30; ... 7. Kogo (Ken) 13:40.22.  
Women: 5000, 4. Emsdottir (Ice) 15:55.91; ... 6. Rigg (GB) 15:56.83.

### CANADA

U.S.-CANADA Multis, Essex, Ont., Aug. 12-13—Dec. Teams: U.S. 21.917-Canada 17.567—Donnafield (US) 7590; 2. G. Williams (US) 7539; ... 4. Schwieger (US) 6798 (dnf 1500-inj).  
Women—Hept, Teams: U.S. 21.707-Canada 18,879—1. Hanson (US) 5680; 2. Look-Jeager (USA) 5526; 3. Odlia (US) 5411; 4. Almond (US) 5207; ... 6. McKnight (US) 5003; 7. Steenstra (US) 4972.  
Juniors: 1. Lott (US) 5090.

**WORLD RESULTS—continued:**

**ITALY**

SESTRIERE, July 31 (altitude 2050)—100, II(3.1)-1. Jefferson (US) 10.08w; 2. Braunskill (US) 10.13. 110H(2.8), 7. Dees (US) 13.73w.  
 PV, S. Bubka (18-8<sup>1</sup>/<sub>4</sub>) [2], 19-4<sup>1</sup>/<sub>4</sub>, 20-1<sup>3</sup>/<sub>4</sub> (WR) (5.70 [2], 5.90, 6.14). LJ, 3. Streete-Thompson (US)

(f. 28-1<sup>3</sup>/<sub>4</sub>w, f. 27-9<sup>1</sup>/<sub>4</sub>w, 27-5<sup>1</sup>/<sub>4</sub>w, f) (f. 8.58w, f. 8.46w, 8.37w, x); ... 6. Evangelisti 26-11 (8.20); 7. Bentley (US) 26-9<sup>1</sup>/<sub>4</sub>w (8.16); 8. Bianchi 26-9w (8.15); 9. Taurima (Aus) 26-7w (8.10).  
 Women: LJ, 3. May 22-11<sup>3</sup>/<sub>4</sub>w (7.00) (22-9<sup>3</sup>/<sub>4</sub>/6.95 NR [3rd jump]); 4. Ucheddu 22-10w (6.96) (22-3<sup>3</sup>/<sub>4</sub>/6.80 NR [2nd jump]); 5. Boegman (Aus) 22-4<sup>1</sup>/<sub>2</sub>w (6.82) (21-10<sup>3</sup>/<sub>4</sub>/6.67); 6. Ninova (Aut) 22-3<sup>1</sup>/<sub>4</sub>w (6.72).

**— Major U.S. Meets —**

**UNITED STATES 147-AFRICA 115**

Durham, North Carolina, August 12-13—  
 Attendance: 5523/10,309.  
 Men's Teams: U.S. 79-Africa 69 (8/12—200, 1500, 3000, St, 4x1, LJ, SP) (only selected events contested; \*non-scoring)—  
**100(0.5), Mitchell (US) 9.94=PR (8, x W; 6, x A);**  
**2. Drummond (US) 9.99=PR (10, x A);** 3. Adeniken (Nig) 10.03; 4. Evans\* (US) 10.13 PR; 5. Effiong (Nig) 10.22; 6. McCall\* (US) 10.48.  
 200(1.2), Fredericks (Nam) 20.23; 2. Adeniken 20.49; 3. Effiong\* 20.64; 4. Clark (US) 20.75; 5. Bridgewater (US) 21.23.  
**400, Johnson (US) 44.32 (=WL, AL) (24th straight win);** 2. Pettigrew (US) 44.88; 3. Bada\* (Nig) 45.06; 4. Rouser\* (US) 45.63; 5. Kitur (Ken) 45.73; 6. Ochieng (Ken) 46.82.  
 800, Everett (US) 1:44.86 (52.2/52.7); 2. W. Tanui (Ken) 1:45.09; 3. Kiprotich (Ken) 1:45.80; 4. Redwine (US) 1:46.18; 5. Herrington\* (US) 1:46.76; 6. Pyrah\* (US) 1:46.83 PR; 7. King\* (US) 1:51.28.  
 1500, Seddiki (Mor) 3:40.48; 2. Pyrah 3:40.60; 3. D. Kibet (Ken) 3:41.25; 4. Herrington 3:42.32.  
 3000, P. Bitok (Ken) 7:44.41 (2:31.7, 2:36.8 [5:08.5], 2:35.9); 2. Kiptanui (Ken) 7:45.63; 3. Giusto (US) 7:58.68; 4. Reina (US) 8:00.82; 5. Henes\* (US) 8:11.09.  
 St, M. Biri\* (Ken) 8:33.78; 2. Mutwol (Ken) 8:35.05; 3. El Khattabi (Mor) 8:38.49; 4. Diemer (US) 8:47.69; 5. Lopez (US) 9:14.15.

**110H(1.5), Crear (US) 13.20 (AL) (=12, x W; 8, x A);** 2. Johnson (US) 13.26 PR (14, x A); 3. Amos\* (US) 13.55; 4. K. Aladera (Nig) 13.81; 4. Adgebite\* (Nig) 13.98; 5. Bownes (SA) 14.19.  
 400H, Matete (Zam) 47.90; 2. Adkins (US) 48.73; 3. Terry (US) 49.80; 4. Hayden\* (US) 50.27; 5. G. Biwott (Ken) 51.46; 6. Morgan\* (US) 54.82.  
 4 x 100, Africa 38.72 (Nwankpa, Effiong, Kayode, Adeniken); 2. United States 39.68 (Bridgewater, Clark, Henderson, Amos); 3. St. Augustine's\* 40.58; ... dnf—North Carolina\*.  
 4 x 400, United States 3:01.70 (Davis 45.4, Watts 44.8, Terry 46.4, Rouser 45.1); 2. Africa 3:01.92 (Kemboi 46.9, Bada 45.0, Ochieng 45.5, Kitur 44.5); 3. St. Augustine's\* 3:06.52.

**Field Events**

HJ, Conway (US) 7-3<sup>3</sup>/<sub>4</sub> (2.23); 2. Barton (US) 7-3<sup>3</sup>/<sub>4</sub>; 3. Vorster (SA) 6-11<sup>3</sup>/<sub>4</sub> (2.13); 4. Belfaa (Alg) 6-11<sup>3</sup>/<sub>4</sub>; 5. Klutz\* (US) 6-9<sup>3</sup>/<sub>4</sub> (2.08).  
 LJ, Powell (US) 26-3<sup>3</sup>/<sub>4</sub> (8.02); 2. A. Aladefa\* (Nig) 25-11<sup>1</sup>/<sub>2</sub> (7.91); 2. Touré (Sen) 25-10<sup>3</sup>/<sub>4</sub> (7.89); 4. Bentley (US) 25-8<sup>3</sup>/<sub>4</sub> (7.84); 5. Ereghu (Nig) 25-7<sup>1</sup>/<sub>2</sub> (7.81); 6. O'Brien\* (US) 24-8<sup>1</sup>/<sub>4</sub> (7.52).  
 TJ, Harrison (US) 57-<sup>1</sup>/<sub>4</sub>w (55-9, 57-<sup>1</sup>/<sub>4</sub>w, p, 56-0, 56-2<sup>1</sup>/<sub>4</sub>, p) (16.99, 17.38w, p, 17.07, 17.13, p); 2. Conley (US) 56-11<sup>1</sup>/<sub>4</sub> (17.36); 3. Khaïda (Alg) 54-6 (16.61); 4. Wickus (SA) 52-10<sup>1</sup>/<sub>4</sub>w (16.11) (52-6/16.00); 5. Morgan\* (US) 52-0w (15.85) (50-3<sup>1</sup>/<sub>2</sub>/15.33); 6. Taitt\* (US) 51-7<sup>1</sup>/<sub>4</sub> (15.73).  
 SF, Barnes (US) 68-1 (20.75); 2. Hunter (US) 67-5<sup>1</sup>/<sub>4</sub> (20.55); 3. Lambrechts (SA) 61-3<sup>1</sup>/<sub>2</sub> (18.68); 4. Ugwu (Nig) 61-2<sup>1</sup>/<sub>4</sub> (18.66); 5. Olukoju\* (Nig) 59-4<sup>1</sup>/<sub>4</sub> (18.09).

**U.S. WOMEN 68-AFRICA 46**

(8/12—200, 400, 800, 100H, 400H, 4x4).  
 100(0.0), Torrence (US) 10.87; 2. Onyali (Nig) 11.06; 3. Guidry\* (US) 11.23; 4. Tombiri (Nig) 11.38; 5. Taplin (US) 11.39; 6. Vorster\* (SA) 11.48; 7. Idehen\* (Nig) 11.57; 8. Morrison\* (US) 12.21.  
**200(0-8), Torrence 21.85 (WL, AL) (non-Flojo: x, =10 A);** 2. Young\* (US) 22.29; 3. Guidry 22.38; 4. Onyali 22.56; 5. Vorster 23.35.  
 400, Malone (US) 50.71; 2. Kaiser-Brown (US) 50.96; 3. Yusuf (Nig) 51.82; 4. Afolabi\* (Nig) 52.25; 5. Dendy\* (US) 53.28; 6. Paulino (Moz) 53.71.  
 800, Mutola (Moz) 1:58.15 (58.4/59.8) (17th straight win); 2. Clark (US) 1:58.90 (AL); 3. Wickus (US) 2:01.65; 4. Griffiths\* (SA) 2:08.76; 5. Spires (SA) 2:13.32.  
 1500, Jacobs (US) 4:10.24; 2. Boulmerka (Alg) 4:10.63; 3. Franey (US) 4:21.47; 4. Spires 4:34.27.  
 3000, Peters (US) 9:14.87; 2. Griffiths 9:24.65; 3. L. Johnson (US) 9:25.88; 4. Sirma (Ken) 9:31.44; 5. Nesbit\* (US) 9:34.66.  
 100H(0.3), Joyner-Kersey (US) 13.12; 2. Ramalalanirina (Mad) 13.14; 3. Martin-Floral (US) 13.15; 4. S. Taylor\* (US) 13.74; 5. L. Akinremi (Nig) 14.75.  
 400H, Batten (US) 55.05; 2. Bidouane (Mor) 55.45; 3. Buford (US) 56.11; 4. Akinremi 58.50.  
**4 x 100, United States 42.45 (WL, AL) (Gaines, Guidry, Taplin, Young);** 2. Africa (Nigeria) 43.09 (Idehen, Tombiri, Opara-Thompson, Onyali); 3. St. Augustine's\* 46.09.  
 4 x 400, United States 3:26.63 (Graham 52.1, Buford 52.6, Collins 51.5, Kaiser-Brown 50.4); 2. Africa 3:27.63 (Afolabi 52.4, Paulino 52.6, Bidouane 51.7, Yusuf 50.9).  
 LJ, Opara-Thompson (Nig) 21-10w (6.65) (21-5<sup>1</sup>/<sub>4</sub>/6.53); 2. Echols (US) 20-9<sup>3</sup>/<sub>4</sub> (6.34); 3. Fouche (SA) 19-4<sup>3</sup>/<sub>4</sub>w (5.91).

**— Road Races —**

**BOILERMAKER 15K, Utica, New York, July 10—Men:** 1. Masya' (Ken) 42:57 course record (old cr 43:39 Lelei' [Ken] '92 & Osano' [Ken] '93) (\$5000); 2. Nyakeraka' (Ken) 43:34 (\$2500); 3. Vera' (Ecu) 43:39; 4. Hoff (SA) 43:47; 5. Kairouani' (Mor) 43:56; 6. V. dos Santos' (Bra) 43:56; 7. Barrios' (Mex) 43:58; ... 19. Brantly (NBal) 45:39.  
 Women: 1. Asiago' (Ken) 50:24 (\$5000); 2. Tinari' (Can) 51:15 (\$2500); 3. Fonsell (NikB) 51:51; 4. Kilpatrick (MC) 51:53; 6. Bartoszak' (Can) 51:55; 7. Van Blunk (NikRR) 52:00.  
**DESERET NEWS 10K, Salt Lake City, July 25 (aided; downhill)—Men:** 1. Coogan (adi) 28:13; 2. DeHaven (NikN) 28:18.  
 Women: 1. Appell (Reeb) 31:04; 2. Hawkins (MC) 32:32.  
**CRAZY EIGHTS 8K, Kingsport, Tennessee, July 30—Men:** 1. Brantly (NBal) 23:28; 2. Ashley (unat) 23:36.  
 Women: 1. Mykytok (Asics) 25:50; 2. Nesbit (NBal) 27:07.

**Jackson Has The Times**

With his 13.04 and 13.08 at the Euro Champs, Colin Jackson now has run under 13.15 a total of 29 times. His closest challenger, Roger Kingdom, is at 12.

12.91	Colin Jackson (GB)	8/20/93
12.92	Roger Kingdom (US)	8/16/89
12.93	Renaldo Nehemiah (US)	8/19/81
12.97(A)	Kingdom	8/11/88
(A)	Kingdom	7/28/93
12.98	Kingdom	9/26/88
12.99	Kingdom	9/ 3/93
13.00	Kingdom	5/ 6/79
	Tony Jarrett (GB)	8/20/93
13.02	Kingdom	8/18/89
	(10)	
13.03	Greg Foster (US)	8/19/81
	Kingdom	9/ 3/88
13.04	Kingdom	8/26/81
	Nehemiah	8/26/88
	Kingdom	8/16/92
	Kingdom	8/12/94
13.05	Anthony Dees (US)	7/23/91
	Kingdom	8/21/92
13.06	Foster	7/23/91
	Foster	8/29/91
	(20)	
	Jack Pierce (US)	8/29/91
	Kingdom	7/10/92
	Kingdom	8/19/92
	Kingdom	8/20/93
	Pierce	8/23/81
13.07	Nehemiah	8/28/81
	Nehemiah	8/28/81
	Kingdom	8/14/92
	Kingdom	9/27/92
13.08	Kingdom	1/28/90
	Dees	5/16/92
	(30)	
	Dees	7/10/92
	Mark McKoy (Can)	7/ 2/93
	Kingdom	8/12/94
13.09	Kingdom	7/20/90
	Kingdom	7/17/91
13.10	Foster	5/10/81
	Kingdom	8/10/89
	Kingdom	6/ 3/90
	Foster	7/17/91
	Kingdom	8/ 2/92
	(40)	
	Kingdom	6/27/93
13.11	Foster	5/15/83
(A)	Kingdom	8/11/88
	Kingdom	8/17/88
	Kingdom	7/14/89
	Kingdom	1/28/90
	Foster	7/ 9/91
	McKoy	5/24/92
	Dees	6/ 6/92
	Kingdom	6/ 9/93
	(50)	
	Pierce	8/19/93
13.12	Kingdom	8/16/89
	Kingdom	8/25/89
	Foster	7/ 6/91
	Foster	8/ 5/91
	McKoy	8/ 3/92
	McKoy	8/ 3/92
	Kingdom	8/11/92
	McKoy	8/21/92
	Kingdom	7/21/93
	(60)	
	Dees	8/ 7/93
13.13	Kingdom	6/27/89
	Jarrett	7/26/91
	Dees	8/ 5/91
	Florian Schwarhoff (Ger)	5/24/92
	Pierce	6/28/92
	Kingdom	7/10/92
	Kingdom	7/30/93
	Kingdom	8/19/93
13.14	Kingdom	5/11/85
	(70)	
	Kingdom	7/23/88
	McKoy	6/ 6/92
	Pierce	7/ 2/93
	Jarrett	8/19/93
	Kingdom	9/10/93
	Kingdom	9/18/93





# — 1994 Women's World List —

**100m** (10.49, 10.49)  
 10.77 ..... I. Privalova (Rus)  
 10.85 ..... \*G. Torrence (US)  
 10.95 ..... M. Otley (Jam)  
 10.99 ..... Z. Tamopolskaya (Ukr)  
 11.01 ..... J. Cuthbert (Jam)  
 11.03 ..... \*H. Hyche (US)  
 11.08 ..... M. Onyali (Nig)  
 11.07 ..... \*C. Taplin (US)  
 11.11 ..... P. Girard (Fra)  
 11.12 ..... \*G. Devers (US)  
 (A) ..... M. Gainford (Aus)  
 ..... \*D. Hill (US)  
 ..... M. Paschke (Ger)  
 11.13 ..... N. Voronova (Rus)  
 11.15 ..... \*C. Guidry (US)  
*Wind-aided*  
 10.77 ..... G. Devers  
 10.97 ..... C. Guidry

**200m** (21.34, 21.34)  
 21.85 ..... \*G. Torrence (US)  
 22.02 ..... I. Privalova (Rus)  
 22.29 ..... G. Malchugina (Rus)  
 ..... \*D. Young (US)  
 22.32 ..... C. Freeman (Aus)  
 ..... M. Gainsford (Aus)  
 22.38 ..... \*C. Guidry (US)  
 22.41 ..... \*H. Hyche (US)  
 22.45 ..... M. Paschke (Ger)  
 22.52 ..... P. Davis (Bah)  
 ..... M. Otley (Jam)  
 22.55 ..... S. Knoll (Ger)  
 22.56 ..... M. Onyali (Nig)  
 22.61 ..... M.-J. Pérez (Fra)  
 22.65 ..... M. Frazer (Jam)  
*Wind-aided*  
 21.82 ..... I. Privalova  
 22.16 ..... D. Young

**400m** (47.60, 48.83)  
 49.95 ..... M.-J. Pérez (Fra)  
 50.05 ..... \*M. Malone (US)  
 50.11 ..... J. Miles (US)  
 50.18 ..... C. Freeman (Aus)  
 50.19 ..... R. Poetschka (Aus)  
 50.20 ..... \*G. Torrence (US)  
 50.38 ..... \*N. Kaiser-Brown (US)  
 50.45 ..... Ma Y. (Chn)  
 50.46 ..... P. Davis (Bah)  
 50.94 ..... S. Richards (Jam)  
 51.00 ..... S. Goncharenko (Rus)  
 51.01 ..... J. Dupont (Cub)  
 51.04 ..... S. Gunnell (GB)  
 51.16 ..... U. Rohländer (Ger)  
 51.19 ..... \*M. Collins (US)

**800m** (1:53.28, 1:56.90)  
 1:56.53 ..... L. Gurina (Rus)  
 1:57.0 ..... M. Mutola (Mor)  
 1:58.27 ..... L. Mendes (Bra)  
 1:58.29 ..... N. Dukhnova (Blr)  
 1:58.43 ..... L. Rogachova (Rus)  
 1:58.81 ..... Y. Zavadskaya (Ukr)  
 1:58.90 ..... \*J. Clark (US)  
 1:59.07 ..... I. Samorokova (Rus)  
 1:59.12 ..... M. Rydz (Pol)  
 1:59.30 ..... V. Becelea (Rom)  
 1:59.37 ..... Ou Y. (Chn)  
 1:59.43 ..... K. Holmes (GB)  
 i ..... E. Kovacs (Rom)  
 1:59.47 ..... L. Kremlyova (Rus)  
 1:59.81 ..... A. Griffiths (GB)

**1500m** (3:50.46, 3:57.12)  
 3:59.10 ..... S. O'Sullivan (Ire)  
 3:59.78 ..... Y. Podkopayeva (Rus)  
 4:00.34 ..... Ou Y. (Chn)  
 4:01.05 ..... L. Kremlyova (Rus)  
 4:01.41 ..... K. Holmes (GB)  
 4:01.44 ..... Y. Murray (GB)  
 4:02.15 ..... \*R. Jacobs (US)  
 4:02.38 ..... A. Chalmers (Can)  
 4:02.40 ..... L. Rogachova (Rus)  
 4:02.47 ..... L. Gurina (Rus)

4:03.40 ..... Yan W. (Chn)  
 4:03.76 ..... V. Becelea (Rom)  
 4:03.78 ..... M. Rydz (Pol)  
 4:04.19 ..... A. Wyeth (GB)  
 4:04.57 ..... \*S. Hamilton (US)

**MILE** (4:15.61, 4:16.71)  
 4:17.25 ..... S. O'Sullivan (Ire)  
 4:22.64 ..... Y. Murray (GB)  
 4:27.78 ..... \*R. Jacobs (US)  
 4:28.17 ..... A. Chalmers (Can)  
 4:28.38 ..... M. Rydz (Pol)

**3000m** (8:06.11, 8:25.83)  
 8:21.64 ..... S. O'Sullivan (Ire)  
 8:29.60 ..... Y. Murray (GB)  
 8:38.72 ..... A. Chalmers (Can)  
 8:40.08 ..... G. Szabo (Rom)  
 8:40.48 ..... O. Churbanova (Rus)  
 8:41.06 ..... Y. Romanova (Rus)  
 8:41.71 ..... L. Borisova (Rus)  
 8:41.97 ..... \*A. Peters (US)  
 8:42.13 ..... F. Ribeiro (Por)  
 8:45.78 ..... A. Wyeth (GB)  
 8:45.87 ..... Y. Graham (Jam)  
 8:46.04 ..... F. Fates (Fra)  
 ..... \*K. Franey (US)  
 8:47.47 ..... H. Slavik (Nor)  
 8:49.10 ..... \*G. Procaccio (US)

**5000m** (14:37.33, 14:56.07)  
 15:05.94 ..... Y. Romanova (Rus)  
 15:09.10 ..... C. McKiernan (Ire)  
 15:19.94 ..... \*A. Peters (US)  
 15:22.94 ..... T. Lorupe (Ken)  
 15:26.14 ..... J. Katoaka (Jpn)  
 15:27.55 ..... K. Kashapova (Rus)  
 15:28.70 ..... C. Ferreira (Por)  
 15:30.15 ..... T. Tentukova (Rus)  
 15:33.53 ..... H. Hiroshima (Jpn)  
 15:33.88 ..... G. Karlshøj (Den)  
 15:34.57 ..... A. Chalmers (Can)  
 15:35.81 ..... \*K. McCandless (US)  
 15:37.37 ..... Zhong H. (Chn)  
 15:37.43 ..... A. Shumakova (Rus)  
 15:38.41 ..... \*L. Jennings (US)

**10,000m** (29:31.78, 31:19.89)  
 31:08.75 ..... F. Ribeiro (Por)  
 31:19.11 ..... C. McKiernan (Ire)  
 31:32.11 ..... C. Ferreira (Por)  
 31:35.96 ..... D. Nauer (Swi)  
 31:38.17 ..... Wang J. (Chn)  
 31:38.75 ..... K. Wessel (Ger)  
 31:41.03 ..... C. Mizaros (Rom)  
 31:42.14 ..... M. Guida (Ita)  
 31:43.69 ..... Zhong H. (Chn)  
 31:48.93 ..... D. Tulu (Eth)  
 31:49.87 ..... Dong L. (Chn)  
 31:52.39 ..... T. Lorupe (Ken)  
 31:53.12 ..... F. Marques (Por)  
 31:55.99 ..... K. Kashapova (Rus)  
 31:59.45 ..... Wang X. (Chn)  
*U.S. Leader:*  
 32:03.42 ..... \*O. Appell (US)

**MARATHON** (2:21:06, 2:21:21)  
 2:21:45 ..... U. Pippig (Ger)  
 2:23:33 ..... V. Yegorova (Rus)  
 2:25:15 ..... E. Meyer (SA)  
 2:25:19 ..... A. Peterková (Cze)  
 2:25:52 ..... M. Asahina (Jpn)  
 2:26:09 ..... T. Abe (Jpn)  
 ..... N. Fujimara (Jpn)  
 2:26:10 ..... J. Asari (Jpn)  
 2:26:26 ..... M. Yoshida (Jpn)  
 2:27:41 ..... C. de Oliveira (Bra)  
 2:27:55 ..... M. Tanigawa (Jpn)  
 2:28:12 ..... \*O. Appell (US)  
 2:28:26 ..... Y. Terunuma (Jpn)  
 2:29:06 ..... M. Sobanska (Pol)  
 2:29:16 ..... R. Lemettinen (Fin)

**100m HURDLES** (12.21, 12.46)  
 12.53 ..... S. Dimitrova (Bul)

T. Reshetnikova (Rus)  
 12.56 ..... Y. Donkova (Bul)  
 12.63 ..... Y. Graudyn (Rus)  
 12.69 ..... \*J. Joyner-Kersey (US)  
 12.74 ..... A. López (Cub)  
 12.78 ..... A. Piquereau (Fra)  
 12.77 ..... B. Bukovec (Slo)  
 12.78 ..... O. Shishigina (Kaz)  
 12.82 ..... J. Baumann (Swi)  
 12.84 ..... N. Bodrova (Ukr)  
 12.86 ..... \*L. Martin-Floral (US)  
 12.87 ..... Zhang Y. (Chn)  
 12.88 ..... \*D. Bowles (US)  
 12.89 ..... Zhou H. (Chn)

*Wind-aided*  
 12.49 ..... Y. Donkova  
 12.50 ..... S. Dimitrova  
 12.51(A) ..... Y. Graudyn

**400m HURDLES** (52.74, 52.79)  
 53.33 ..... S. Gunnell (GB)  
 53.72 ..... \*K. Batten (US)  
 54.11 ..... A. Knoroz (US)  
 54.48 ..... D. Herrmings (Jam)  
 54.52 ..... H. Meisner (Ger)  
 54.68 ..... S. Rieger (Ger)  
 54.82 ..... O. Nazarova (Rus)  
 54.92 ..... V. Ordina (Rus)  
 54.96 ..... T. Tereshchuk (Ukr)  
 55.10 ..... D. Duprey (Can)  
 55.15 ..... R. Edén (Can)  
 55.16 ..... G. Schmidt (Ger)  
 55.17 ..... D.A. Parris (Jam)  
 55.18 ..... T. Kurochikina (Blr)  
 55.19 ..... N. Bidouane (Mor)

**10K WALK** (41:57, 44:42)  
 41:38 ..... Gao H. (Chn)  
 41:46 ..... A. Sidoti (Ita)  
 42:15 ..... E. Perrone (Ita)  
 42:20 ..... Gu Y. (Chn)  
 42:31 ..... O. Ivanova (Rus)  
 ..... L. Ramazanova (Rus)  
 42:36 ..... B. Gummelt (Ger)  
 42:37 ..... S. Essayah (Fin)  
 42:40 ..... Y. Odzlyayeva (Rus)  
 42:43 ..... Y. Nikolayeva (Rus)  
 42:44 ..... Y. Sayko (Rus)  
 42:50 ..... T. Kovalenko (Rus)  
 42:51 ..... J. Zach (Ukr)  
 42:53 ..... M. Rosza-Urbaniak (Hun)  
 42:55 ..... C. Pellino (Ita)  
*U.S. Leader:*  
 44:42 ..... M. Rohl (PAC)

**4 x 100** (41.37, 41.49)  
 42.45 ..... \*United States (Pan Africa)  
 42.90 ..... Germany  
 42.93 ..... \*Sun Angel All-Stars #  
 42.96 ..... Russia  
 42.98 ..... \*United States (Goodwill)  
 43.00 ..... Bulgaria  
 43.09 ..... Africa  
 43.25 ..... \*LSU #  
 43.35 ..... \*United States  
 43.37 ..... Cuba  
 43.38 ..... Ukraine  
 43.46 ..... Great Britain  
 43.61 ..... France  
 43.70 ..... \*Alabama #  
 43.78 ..... Australia

**4 x 400** (3:15.17, 3:15.51)  
 3:22.27 ..... \*United States (Goodwill)  
 3:22.34 ..... France  
 3:24.06 ..... Russia  
 3:24.10 ..... Germany  
 3:24.14 ..... Great Britain  
 3:26.35 ..... Cuba  
 3:26.63 ..... \*United States (Pan Africa)  
 3:26.99 ..... \*United States (GB dual)  
 3:27.63 ..... Africa  
 3:27.95 ..... Czech Republic  
 3:28.50 ..... \*Tx All-Stars I #  
 3:28.78 ..... Switzerland

3:29.64 ..... \*Reebok #  
 3:29.75 ..... Poland  
 3:29.77 ..... \*Arizona State #

**HIGH JUMP** (2.09/6-10", 2.03/6-8")  
 2.02i 6-7½ ..... G. Astafei (Rom)  
 2.00i 6-6½ ..... I. Babakova (Ukr)  
 ..... B. Bilac (Slo)  
 ..... S. Costa (Cub)  
 i ..... Y. Gulyayeva (Rus)  
 i ..... S. Kostadinova (Bul)  
 1.98i 6-6 ..... A. Bevilacqua (Ita)  
 i ..... \*A. Bradburn (US)  
 i ..... H. Haugland (Nor)  
 ..... A. Inverarity (Aus)  
 ..... I. Quintero (Cub)  
 ..... Y. Zhdanova (Rus)  
 1.97 6-5½ ..... S. Bogoma (Ukr)  
 ..... Y. Topolina (Rus)

**POLE VAULT** (4.11/13-5", 3.51/11-6")  
 4.08i 13-4½ ..... N. Rieger (Ger)  
 ..... Sun C. (Chn)  
 4.01i 13-1¾ ..... M. Andreyeva (Rus)  
 4.00i 13-1¾ ..... A. Müller (Ger)  
 3.96i 12-11¾ ..... G. Mihalcea (Rom)  
 3.91 12-10 ..... C. Ammel (Fra)  
 3.90 12-9½ ..... S. Abramova (Rus)  
 ..... C. Adams (Ger)  
 ..... C. Haage (Ger)  
 3.80 12-5½ ..... Mekharoshina (Rus)  
 ..... J. Zach (Ukr)  
 ..... Zhong G. (Chn)  
 3.75i 12-3¾ ..... D. Bartová (Cze)  
 i ..... T. Cors (Ger)  
*U.S. Leader:*  
 3.51 11-6¾ ..... M. Price (CalHS)

**LONG JUMP** (7.52/24-8", 7.49/24-7")  
 7.49 24-7 ..... \*J. Joyner-Kersey (US)  
 7.29 23-11 ..... H. Drechsler (Ger)  
 7.20 23-7½ ..... I. Mushalova (Rus)  
 7.09 23-3¾ ..... L. Ninova (Aut)  
 7.03 23-¾ ..... Y. Khlopnova (Ukr)  
 6.99 22-11¼ ..... I. Kravets (Ukr)  
 6.96 22-10 ..... R. Nielsen (Den)  
 6.85(A) 22-9¾ ..... F. May (Ita)  
 6.89i 22-7¾ ..... L. Berezhanaya (Rus)  
 ..... A. Karczmarek (Pol)  
 6.88 22-7 ..... L.J.J. (Chn)  
 6.84 22-5½ ..... V. Olenchenko (Rus)  
 6.82 22-4½ ..... S. Moskalets (Rus)  
 i ..... D. Saunders (Bah)  
 6.80(A) 22-3¾ ..... V. Ucheddu (Ita)

**TRIPLE JUMP**  
 (15.09/49-6", 14.23/46-8")  
 14.94 49-¾ ..... I. Lasovskaya (Rus)  
 14.91 48-11 ..... I. Kravets (Ukr)  
 14.89 48-10½ ..... A. Biryukova (Rus)  
 14.60 47-10¾ ..... N. Montalvo (Cub)  
 14.58 47-10 ..... Y. Chen (Rus)  
 14.47 47-3¾ ..... R. Petrescu (Rom)  
 14.46i 47-5¾ ..... S. Kasparikova (Cze)  
 ..... H. Radtke (Ger)  
 14.38i 47-2¾ ..... I. Prandzeva (Bul)  
 14.36 47-1¾ ..... Ren R. (Chn)  
 14.32 46-11¾ ..... Y. Lysak (Rus)  
 14.31 46-11 ..... L. Dubkova (Rus)  
 14.30 46-11 ..... C. Parades (Spa)  
 14.23 46-8¾ ..... S. H-Studwick (US)  
 14.22 46-8 ..... E. Echovaria (Cub)  
*Doping suspension:*  
 14.98 49-1¾ ..... S. Bozhanova (Bul)

**SHOT** (22.63/74-3, 20.18/66-2½")  
 20.79i 68-2½ ..... V. Feduyshina (Ukr)  
 20.54 67-4¾ ..... Zhang L. (Chn)  
 20.15 66-1½ ..... Sui X. (Chn)  
 20.08 65-10½ ..... Huang Z. (Chn)  
 20.06 65-9¾ ..... A. Kumbemuss (Ger)  
 20.02 65-8¾ ..... Cheng X. (Chn)  
 20.00i 65-7½ ..... L. Peleshenko (Rus)  
 19.90i 65-3¾ ..... M. Oara (Rom)  
 19.89 65-3¾ ..... K. Neimke (Ger)  
 19.85 65-1½ ..... S. Storp (Ger)  
 19.81 65-0 ..... I. Khudorozhkina (Rus)  
 19.75 64-9¾ ..... A. Romanova (Rus)  
 19.74 64-9¾ ..... S. Mitkova (Bul)  
 19.61 64-4 ..... V. Pavlysh (Ukr)  
 19.60 64-3¾ ..... C. Price-Smith (US)

**DISCUS** (76.80/252-0, 68.10/216-10)  
 68.72 225-5 ..... D. Costian (Aus)  
 ..... I. Wyludda (Ger)  
 66.82 219-3 ..... E. Zvereva (Blr)  
 66.60 218-6 ..... Qiu Q. (Chn)  
 65.46 218-0 ..... M. Bergmann (Nor)  
 66.00 216-6 ..... O. Nikishina (Ukr)  
 65.72 215-7 ..... R. Katedwicz (Pol)  
 65.62 215-3 ..... B. Echevarria (Cub)  
 64.04 210-1 ..... M. Tiedt (Rom)  
 63.82 209-4 ..... O. Burova (Rom)  
 63.78 209-3 ..... N. Grasu (Rom)  
 63.68 208-11 ..... Ming C. (Chn)  
 62.84 208-2 ..... Li Q. (Chn)  
 62.76 205-11 ..... F. Dietzsch (Ger)  
 62.72 205-9 ..... A. Angelelo (Bul)  
*U.S. Leader:*  
 62.32 204-5 ..... C. Price-Smith (US)  
*Doping suspension:*  
 63.66 208-10 ..... V. Malátová (Cze)

**HAMMER** (66.84/219-3, 58.94/193-4)  
 66.84 219-3 ..... O. Kuzenkova (Rus)  
 65.48 214-10 ..... M. Melinte (Rom)  
 62.38 204-8 ..... D. Sosimerko (Aus)  
 62.22 204-1 ..... M. Pirog (Ukr)  
 61.54 201-11 ..... S. Sudak (Jpn)  
 60.10 197-4 ..... A. Suzuki (Jpn)  
 59.92 196-7 ..... L. Shaw (GB)  
 59.84 196-4 ..... A. Fyodorova (Kaz)  
 59.50 195-2T ..... Konstantinova (Rus)  
 59.02 193-8 ..... S. Matthes (Ger)  
 58.68 192-6 ..... \*S. Fitts (US)  
 58.44 191-9 ..... V. Polyanskaya (Rus)  
 58.38 191-8 ..... L. Mages (Rom)  
 57.62 189-0 ..... K. Münchow (Ger)  
 57.42 188-5 ..... \*A. Givan (US)

**JAVELIN** (80.00/262-5, 69.32/227-5)  
 71.40 234-3 ..... N. Shkolokina (Blr)  
 64.90 212-11 ..... J. Jeppesen (Den)  
 64.32 211-0 ..... N. Auzell (Fra)  
 64.24 210-9 ..... T. Damasko (Ger)  
 64.04 210-1 ..... Y. Ivalkina (Rom)  
 64.00 210-0 ..... C. Isaila (Rom)  
 63.98 209-11 ..... Ha X. (Chn)  
 63.40 209-0 ..... K. Zsigmond (Hun)  
 62.90 206-4 ..... S. Gast (Ger)  
 62.74 206-10 ..... I. López (Cub)  
*U.S. Leader:*  
 61.50 201-9 ..... D. Mayhew (NikC)

**HEPTATHLON** (7291, 7291)  
 6665 ..... S. Braun (Ger)  
 6606 ..... \*J. Joyner-Kersey (US)  
 6598 ..... S. Moskalets (Rus)  
 6598 ..... L. Turchinskaya (Rus)  
 6573 ..... R. Ináncsi (Hun)  
 6412 ..... I. Tyukhay (Rus)  
 6396 ..... N. Tepper (Fra)  
 6379 ..... I. Vostrikova (Rus)  
 6371 ..... \*K. Carter (US)  
 6362 ..... P. Beer (Syr)  
 6361 ..... G. Shouaa (Ger)  
 6349 ..... B. Mau (Ger)  
 6323 ..... \*J. McNeair (US)  
 6322 ..... U. Włodarczyk (Pol)  
 6290 ..... T. Zhuravlyova (Rus)