

—MAJOR U.S. OUTDOOR MEETS—

UCLA 82-TEXAS 72- FRESNO STATE 47

Westwood, March 17—

UC 97-FS 66; UC 83-T 71; T 101-FS 62.
100(-0.1), Hall (Tx) 10.47; 2. Williams
(UCLA) 10.48. 200(0.8), Hall 21.19. 400,
Lewis (UCLA) 46.21.

1500, Lienau (Fres) 3:49.79. St, Stang'
(Fres) 8:55.97; 2. Sisson (Tx) 8:57.35.
110H, D. Knight (UCLA) 14.24. 400H, Knight
51.43; 2. Hampton (Tx) 52.05.

4 x 100, Texas 39.98 (Hall, Ladejo,
Ramirez, Johnson). 4 x 400, UCLA 3:09.80
(Lewis 44.9).

HJ, Hepworth (Tx) 6-10³/₄. PV, Sprague
(Fres) 17-0. LJ, Anderson (UCLA) 25-1³/₄; 2.
Phillips (Tx) 24-9. TJ, Jackson (Fres) 52-5¹/₂;
2. Scott (Tx) 52-2¹/₂; 3. Hooks (Fres) 51-3.

SP, Blutreich (UCLA) 60-1; 2. Bergreen
(UCLA) 57-8¹/₂. DT, Blutreich 189-4; 2.
Thompson (UCLA) 185-0. HT, Knight
(UCLA) 208-9; 2. Harris (Fres) 197-1; 3.
Bergreen 190-0.

★ JT, Boden' (Tx) 82.84/271-9 CR (old CR
82.64/271-1 Wennlund' [Tx] '87) (264-9 [x, 3
C], 260-11, 271-9, f, 264-5, f); 2. Smith
(UCLA) 223-6 (7, x AJ); 3. Poole (Tx) 221-0.

UCLA WOMEN 92-FRESNO 43

100, Burnham (UCLA) 11.91. 1500,
Jorgensen (UCLA) 4:39.2. 100H(0.7),
Sedwick (UCLA) 14.39. 4 x 100, UCLA
46.20. 4 x 400, UCLA 3:43.87.

SP, Millett (UCLA) 49-7³/₄. DT, Millett
174-3. JT, Millett 157-1; 2. Carroll (Fres)
157-0; 3. Harris (Fres) 155-2.

COLLEGE STATION RELAYS

College Station, Texas, March 24—

100(4.0), Ligans (SFA) 10.21w; 2. Clark
(SFA) 10.24.

200(4.0), Clark (SFA) 20.3w; 2. DeWitt
(NWNLa) 20.6.

110H(4.0), Bucknor' (TxAM) 13.69w; 2.
Williams (TxAM) 13.90. Heats: I(0.9)-1.
Bucknor' 14.01.

400H, Jackson (SFA) 52.00.
4 x 100, Texas A&M 39.67.

PV, McGahee (Ar) 17-4¹/₂; 2. West (TxAM)
17-4¹/₂; . . . nh—Pursley (TxT). LJ, Harris
(LSU) 25-4¹/₂.

DT, Sundt' (SMU) 193-7; 2. Ramstad'
(TxAM) 187-5; 3. Setliff (Rice) 181-11.

JT, Zelaya' (TxT) 228-0.

Dec(3/23-24), Jarlsoj' (LSU) 7536; 2.
Turner (TxT) 7483; 3. Peregoy (TxAM) 7481.

COLLEGE STATION WOMEN

100(4.0), Freeman' (SJac) 11.54w; 2.
Gentry (TxAM) 11.75. Heats: I(0.7)-1.
Freeman' 11.4; 2. Gentry 11.4; 3. McDuffie
11.5; 4. Webster (LSU) 11.5.

400, Thomas' (SJac) 53.95.
100H, Cobb (LSU) 13.41w; 2. Duprey
13.54; 3. Taylor (NikN) 13.56; 4. Smith
(NELa) 13.77. Heats: III(1.5)-1. Cobb 13.62;
2. Taylor 13.82.

4 x 100, LSU 46.12; 2. Texas A&M 46.58.

HJ, Hickey (Lam) 6-0. LJ, Black (NELa)
19-6¹/₂.

SP, Dunn (TxAM) 46-6³/₄. DT, Franke
(SMU) 165-8.

Hept(3/22-23), Alford (ETx) 5125; 2.
Madden (TxAM) 5042.

AZUSA MEET OF CHAMPIONS

Azusa, California, March 24—

100, I(3.6)-1. J. Williams (SSTC) 10.26w;
2. Daniels (Biola) 10.43; 3. O. Ezinwa' (SAC)
10.47. II(5.6)-1. Gault (SSTC) 10.46w.

200, D. Ezinwa' (SAC) 20.87w.
300, Williams 32.47; 2. Watts (USC)
32.48; 3. Sandy' (Azusa) 33.06; 4. Uti' (Nig)
33.72; . . . 6. Nwankwo' (Nig) 34.11.

110H(6.4), Gault 13.74w; 2. Harrington
(Taft) 13.79.

300H, Young (SMTC) 35.32; 2. Ashford
(SSTC) 38.32.

4 x 100, Stars & Stripes TC 40.50.
4 x 400, Taft 3:09.90.

PV, Curran (unat) 17-6; 2. White (unat)
17-6.

DT, Olukoju' (Azusa) 205-8.
HT, Knight (UCLA) 209-7; 2. Prokop (AIA)
206-0; 3. Olukoju' 191-7.

JT, Barnett (NYAC) 250-4.

AZUSA WOMEN

100(6.2), Opara' (Citrus) 11.53w.
200, Opara' 23.58w; 2. Bakare' (Nig)
23.64; 3. Iheagwam' (Nig) 23.94.
300, Jackson' (Jam) 36.46; 2. Bakare'
37.48; 3. Iheagwam' 38.04.

1500, Taylor (Cheet) 4:38.67.

3000, Prieur (TW) 9:27.50.
100H(6.0), Epps (Cheet) 13.76w.
4 x 400, Cal State Fullerton 3:39.46.

HJ, Johnson (Azusa) 6-2; 2. Borsheim
(WTC) 6-0; 3. Bluntson (unat) 5-10.
LJ, Bell (Cheet) 20-5¹/₄; 2. Opara' 20-2¹/₄w;
3. Bates (Cheet) 19-10¹/₂w; 4. Tyree (NikC)
19-3¹/₄.

TJ, S. Williams (NikC) 40-11¹/₂.
JT, Schimek (NikC) 181-11.

RALEIGH RELAYS

Raleigh, North Carolina, March 30-31
(3/30—5000, 10,000, 4 x 1500, heats)—
200, Braunskill (NCSt) 21.02; 2.
Brokenburr (StA) 21.11.

400, Barnes (Hamp) 46.68.
800, T. Graham' (Jam) 1:49.07; 2. Jasper
(Gtn) 1:49.41; 3. Frey (Gtn) 1:49.70; 4.
Cesar (unat) 1:49.74; 5. Lesko (Yale)
1:49.74; 6. Mahamed' (StA) 1:49.80.
St, Gibson (Yale) 8:48.9; 2. Hichman (NC)
8:52.1.

5000, Henes (NCSt) 13:53.74; 2.
Weilenmann (JM) 14:00.30; 3. Manley (Gtn)
14:06.44.

10,000, Trautmann (Gtn) 28:49.91; 2.
Sherry (Gtn) 29:04.82.

110H, Johnson (StA) 13.88; 2. Brown
(WF) 14.00.

Heats: I-1. Brown 13.5h; 2. Brown 13.8.
400H, Arnold (WF) 51.43.

4 x 100, NC State 40.14.
4 x 400, Hampton 3:07.95.
4 x 800, Georgetown 7:32.39.
4 x 1500, Yale 15:33.36; 2. Wake Forest
15:46.52.

TJ, Turner (NCSt) 50-11¹/₂; 2. Hanks
(unat) 50-11.
JT, Austin (Iona) 227-11; 2. Parisi (Iona)
221-9.

RALEIGH WOMEN

(3/30—5000, 10,000, 4 x 1500, HJ, LJ, DT,
heats)—

200, Spence' (Jam) 23.79.
400, Spence' 53.53.
1500, Jones (Tn) 4:15.05; 2. Wiegand
(Tn) 4:22.03; 3. Bertrand (Tx) 4:22.37; 4.
McClimon (Mi) 4:25.11.

3000, Rowand (Mi) 9:20.3; 2. Constantin

(Gtn) 9:33.7.
 5000, Peterson (NC) 16:46.09.
 10,000, Black (unat) 35:22.66; 2. Rivkin (Yale) 35:26.08; 3. Peterson (RI) 35:40.86.
 100H, Austin (NC) 13.80; 2. Couch (NC) 14.00.
 400H, Thomas (NC) 60.17.
 Heats: III-1. Thomas 60.04.
 4 x 100, North Carolina 45.94.
 4 x 200, North Carolina 1:36.88; 2. Clemson 1:37.33.
 4 x 400, North Carolina 3:40.43.
 4 x 800, Tennessee 8:40.36 (Jones 2:04.8); 2. North Carolina 8:54.64.
 4 x 1500, NC State 18:15.46; 2. North Carolina 18:21.97; 3. Virginia 18:25.45; 4. Yale 18:32.88.

HJ, Waller (NC) 5-10^{1/4}.
 LJ, Gage (GMTC) 20-1^{1/2}; 2. Boone (Va) 19-7^{1/2}.
 DT, Victor (Mi) 162-2.

GOLDEN BEAR WOMEN

Berkeley, California, March 24—
 200(1.5), Irby (BAS) 23.9h. 400, Maxie (USC) 54.9.
 800, Bayles (TW) 2:09.4. 3000, Wilson (Or) 9:28.3.
 5000, Han (Cal) 16:37.7.
 4 x 100, California 46.0; 2. USC 46.0.
 HJ, Van Pelt (Fak) 5-10.
 LJ, Hudson (Cal) 21-4; 2. Simmons (Cal) 20-3^{3/4}; 3. W. Brown (unat) 20-3^{3/4}.
 SP, Dukes (NikC) 51-8^{1/4}; 2. Pollock (NikC) 49-1^{1/4}.
 DT, Dentinger (SacTC) 180-11; 2. Dukes 173-5; 3. Horn (CSS) 168-0; 4. Pollock 156-8; 5. S. Smith (Or) 154-6.
 JT, Hyatt (Or) 165-4; 2. Selman (USC) 156-11; 3. DeVries (SPac) 155-6; 4. Berry (Or) 153-10.
 Hept(3/23-24), McBride (Cal) 5219; 2. Kohlmeier (Or) 4976; 3. Selman 4469.

BAYOU WOMEN'S CLASSIC

Houston, March 30-31 (3/30—5000, LJ, DT; heats)—
 Teams: 1. Houston 103; 2. San Jacinto 83; 3. Arkansas 62; 4. Rice 58; 5. UTSA 57; 6. Texas 55.
 100(0.3), Malcolm (SJac) 11.89.
 200(-1.4), Guidry (Tx) 23.18; 2. Onyali' (Nig) 23.62; 3. Saldana (Tx) 24.07.
 Heats: I(0.4)-1. Onyali' 23.94; . . . 4.
 Rainey (Harv) 25.01. II(0.2)-1. Guidry 23.60.
 400, Pritchett (Tx) 55.22.
 800, Thomas' (SJac) 2:08.54. 1500, Meyen-Smith (NikT) 4:24.89. 3000, Ibarra (UTSA) 9:51.99. 5000, Mota' (Ar) 17:03.85.
 100H(-1.8), Harper (Hous) 13.60; 2. Freeman' (SJac) 13.70; 3. Cummings (Hous) 13.88. Heats: I(-1.6)-1. Harper 13.86. II(-1.4)-1. Freeman' 13.61.

400H, Selkridge (Tx) 60.35.
 4 x 100, Houston 45.81; 2. San Jacinto 46.30. 4 x 400, San Jacinto 3:40.69 (Thomas' 52.4).

HJ, Henry (Rice) 5-8^{3/4}. LJ, Malcolm 19-11^{3/4}. TJ, Sommerville' (Jam) 41-9^{1/2}.
 SP, Bement (Hous) 46-6^{1/4}. DT, Finsrud (AS) 163-8; 2. Smith (SWTx) 156-7.

PURPLE TIGER INVITATIONAL

Baton Rouge, March 31—
 Teams: 1. LSU 157; 2. Arkansas 121; 3. Alabama 108; 4. Iowa State 96; 5. Kansas 46.
 100(2.9), Barnard' (LSU) 10.38w; 2. Wright' (Al) 10.38. 200(2.4), Wright' 20.86w.
 400, Atwater (IaSt) 46.54.
 800, Contreras (Ar) 1:50.51; 2. Gaston (Ar) 1:51.36; 3. Carney (IaSt) 1:51.5h.
 Mile, Reina (Ar) 4:01.45 (3:45.1); 2. Boakes' (Ar) 4:01.56; 3. Beltran' (Al) 4:03.03; 4. Elliott' (LSU) 4:06.70.
 St. Thornton' (LSU) 8:55.8; 2. Graham' (Al) 8:58.4.
 400H, Coney (Al) 51.76.
 4 x 100, Alabama 40.34. 4 x 400, LSU 3:09.26.
 PV, Adams (Ar) 17-3^{3/4}. LJ, Starks (LSU) 25-7^{1/2}; 2. Eregbu' (IaSt) 25-4^{3/4}.
 TJ, Johnson (Ar) 51-1^{1/4}.
 SP, Mazza (LSU) 59-2^{1/4}; 2. Reid (LSU) 55-7^{3/4}; 3. Williams' (LSU) 55-3^{3/4}. DT, Nichols (LSU) 199-10. JT, Labosky (Ks) 229-8.

PURPLE TIGER WOMEN

Teams: 1. LSU 177; 2. Alabama 109; 3. Kansas 105; 4. Iowa State 66.
 100(2.9), Jones (LSU) 11.32w; 2. Thomas (Al) 11.65; 3. Webster (LSU) 11.83.
 200(1.9), Jones 23.32; 2. Thomas (Al) 23.70; 3. Bowles (LSU) 24.40.
 400, Cunningham' (LSU) 54.62.
 1500, Glerum' (IaSt) 4:25.18.
 100H(2.4), Sheffield (LSU) 13.45w; 2. Bowles 13.65; 3. Lawson (Al) 13.74.
 400H, Duprey' (LSU) 58.09; 2. Smith' (Al) 59.49; 3. Buzu' (Al) 60.89.
 4 x 100, LSU 45.12 (Webster, McDuffie, Sheffield, Jones); 2. LSU "B" 45.98.
 4 x 400, Alabama 3:43.40.
 LJ, Cobb (LSU) 20-4^{1/4}.
 DT, Trapp (LSU) 156-7.

UCLA 93-CAL 69

Westwood, March 31—
 100(-0.1), Mahorn' (Cal) 10.37; 2. Williams (UCLA) 10.52. 200(1.2), Mahorn' 20.90. 400, Stevenson (UCLA) 47.70; . . . dnf—Lewis (UCLA) (hamstring).
 800, Tambyn (Cal) 1:49.61; 2. Wisnovsky (UCLA) 1:49.68; 3. Vincent (UCLA) 1:49.98.
 1500, Williams (Cal) 3:53.39. St. Ammann' (UCLA) 9:10.73.

110H, Knight (UCLA) 14.08. 400H, Knight 51.79. 4 x 100, Cal 40.82; 2. UCLA 40.91.

HJ, Rogers (Cal) 7-3^{3/4}; 2. Harris (Cal) 6-10^{3/4}. PV, Bettinger (UCLA) 16-8^{3/4}. LJ, Smith (Cal) 25-2^{3/4}; 2. Anderson (UCLA) 24-11. TJ, Harris 50-10^{1/4}.
 SP, Anderson (Cal) 59-9^{1/2}; 2. Blutreich (UCLA) 59-2; 3. Bergreen (UCLA) 57-11^{1/4}. DT, Thompson (UCLA) 188-1; 2. Blutreich 188-0; 3. Cox (Cal) 176-9. HT, Bergreen 190-8; 2. Knight (UCLA) 180-8. JT, Smith (UCLA) 217-9.

SMU RELAY FESTIVAL

Dallas, Texas, March 31—
 110H, Neal (UTA) 13.98; 2. Smith (Bay) 13.99.
 400H, Neal 49.98; 2. Williams (TxAM) 51.51.
 4 x 100, Texas A&M 39.76; 2. TCU 40.07.
 4 x 400, Baylor 3:05.74; 2. TCU 3:08.23;
 3. Baylor "B" 3:09.64.
 SpMed, Baylor 3:16.15; 2. TCU 3:20.54.
 HJ, Reid, (TxAM) 7-3^{3/4}. PV, West (TxAM) 17-4; 2. tie, Payne (Bay) & B. Richards (Bay) 17-0. LJ, Miles (Bay) 24-7^{3/4}. TJ, Eckels (UTA) 50-6^{1/4}.
 DT, Ranstad' (TxAM) 174-10.

Women:

4 x 100, TCU 46.31. 4 x 400, Baylor 3:44.56.
 SpMed, Abilene Christian 3:54.7; 2. Texas A&M 3:58.37.
 HJ, Buck (TxAM) 5-11^{3/4}; 2. Hines (TxAM) 5-11^{3/4}.
 SP, Hacker (SMU) 50-1^{1/4}. DT, Franke (SMU) 154-8.

BYU 79-UC/IRVINE 60^{1/2}- SAN DIEGO STATE 58^{1/2}-CP POMONA 9

Irvine, March 31—
 100(-1.2), Fredericks' (BYU) 10.31; 2. Akogyiram' (BYU) 10.42. 200(-1.2), Kayode' (BYU) 20.99. St. Mecham (BYU) 8:48.66.
 HT, Morales (UCI) 204-6; 2. P. Thiss (SDI) 195-2; 3. Mohr (BYU) 193-0.

Women:

Teams: 1. BYU 57; 2. San Diego State 49; 3. USC 47; 4. UC/Irvine 32.
 100(-1.3), Brooks (USC) 11.97. 200(-2.1), Brooks 24.07. 400, Maxie (USC) 54.89.
 1500, Rabbitt (UCI) 4:27.69. 3000, Birk (BYU) 9:34.19.
 100H(-0.1), Vaughn (SDI) 13.91. 400H, Ames (SDI) 60.21; 2. DeCoux (USC) 60.41.
 4 x 400, USC 3:44.16.
 TJ, Ames (SDI) 41-6.
 SP, Leppaluoto' (BYU) 45-11^{3/4}. DT, James (BYU) 156-8. JT, Selman (USC) 176-7.

STANFORD HOLIDAY INN FESTIVAL

Stanford, March 30-31 (3/30—100, 400, 800, St, 5000, 10,000, 110H, 4x8, TJ).
100, Ogbeide' (WaSt) 10.47. 400, Joubert' (WaSt) 46.53.

800, Joubert' (WaSt) 1:50.2. 1500, Stroschein (WaSt) 3:49.29.
St, Price (WaSt) 8:46.99; 2. Gill (OhSt) 8:50.70; 3. Hill (WaSt) 8:52.57; 4. Carter (Stan) 8:55.25.

5000, E. Mastalir (Stan) 14:04.67; 2. Gonzalez (ReebAg) 14:09.95; 3. Guo' (WaSt) 14:16.69; . . . 6. Croghan (OhSt) 14:59.1h. 10,000, Presson (Nv) 29:54.7h. 110H, Reading (unat) 14.07.
4 x 880, Stanford 7:31.4. 4 x Mile, Stanford 16:58.50. DisMed, Stanford 9:47.73.

TJ, Miller (Nv) 51-11³/₄. SP, McKee (AllAm) 59-4¹/₂; 2. Boggess (Stan) 58-3³/₄. HT, Adelman (UCD) 199-9.

STANFORD WOMEN

(3/30—100, 3000, 10,000, 4x8).

100, Gaines (Stan) 11.85. 1500, Plumer (Nikl) 4:12.89; 2. Colebrook' (SLO) 4:13.21. 3000, Gray (Stan) 9:28.73; 2. Ditz (Avi) 9:39.26.

5000, Plumer 15:58.96; 2. Ditz 16:30.06; 3. Gray 16:32.08. 10,000, Han (Cal) 34:30.9; 2. Marks (SLO) 35:30.4; 3. Leichter (SLO) 35:33.5.

4 x 100, Stanford 46.40. 4 x 880, Cal Poly SLO 8:49.3h. DisMed, Reebok Aggies 11:43.59; 2. Boise State 11:48.82.

TJ, Hudson (Cal) 45-1¹/₄ (39-5¹/₄, 43-9¹/₄, f, 45-1¹/₄, 44-8, 44-8)

SP, Dukes (NikC) 49-1¹/₄; 2. Malueg (Stan) 47-8¹/₂. DT, Dukes 49-1¹/₄. JT, White (SLO) 155-1.

FLORIDA/COKE CLASSIC RELAYS

Gainesville, March 29-31—

Men's Invitational Division (3/31):

100(-2.6), Jones (FTC) 10.67; 2. L. McNeill (Maz) 10.74.

200, Pettigrew (DadeS) 21.09; 2.

Adeyanju' (Wich) 21.32.

400, McCoy (Maz) 46.59.

800, Howe (Vill) 1:50.36.

1500, Kwizera' (Nb) 3:44.64; 2. Owens'

(Snll) 3:45.70; 3. van Rensburg' (Nb)

3:45.81.

St, Graham (Nb) 8:51.72; 2. Nohilly (SS)

8:56.96; 3. Middleman (FI) 8:58.31.

110H(0.0), McGhee (FC) 13.72; 2.

Diamond (FI) 14.02; 3. Owens (FC) 14.06; 4.

Lawson (FIST) 14.10.

400H, Davis (Maz) 49.25; 2. McGhee

49.42; 3. Adkins (GaT) 50.74.

4 x 100, Florida Clippers 38.87 (Goins,

Dees, L. Daniel, Cooper); 2. Mazda TC

39.27; 3. Florida TC 39.77.

4 x 200, Florida Clippers 1:21.46 (L.

Daniel, Cooper, C. Daniel, Dees); 2.

Nebraska 1:24.16.

4 x 400, Florida Clippers 3:03.14 (C. Daniel 45.8, L. Daniel 45.7, Duncan 46.3, Dees 45.3); 2. Florida 3:03.35 (Everett 45.6, Lacy 46.6, Carter 47.3, Kemp 43.9); 3. East Carolina 3:09.43.

4 x 800, Villanova 7:27.28; 2. Florida State 7:27.90; 3. Santa Fe CC 7:39.14.

HJ, Jones (Ga) 7-1¹/₄.

PV, Watson (FAC) 18-4¹/₂; 2. Holloway (FI) 17-4¹/₂; 3. Bray (FIST) 16-8³/₄.

LJ, Bentley (FI) 26-1¹/₄; 2. George (FC)

25-1³/₄; 3. Gary (DadeS) 24-4¹/₂.

TJ, Thompson (GaT) 50-10.

SP, Frank (unat) 58-3¹/₄; 2. Coleman (Nb) 57-5³/₄; 3. Willitt (FI) 56-5³/₄.

DT, Hooper (Nb) 183-9; 2. Willitt 182-3; 3. Natale (unat) 176-4.

● JT, Pukstys (FI) 252-1 (x, 2 AmC) (238-4, 245-5, 252-1, 249-8, 245-6, 247-3); 2. B. Amabile (Shore) 226-8; 3. McDonnell (unat) 211-10.

Men's Open Division (3/30):

(3/29—5000, 10,000)

100, Gooch (SCSt) 11.01. 400, Makatiani' (MIT) 46.84. 1500, Lave (Grin) 3:55.24.

5000, van Rensburg' (Nb) 14:30.82. 10,000, Mykytok (FI) 29:44.07.

110H, Golding (Nb) 14.37. 400H, Johnson (FIMem) 51.58.

4 x 100, Nebraska 40.09; 2. Florida 40.16.

4 x 400, East Carolina 3:11.93. 4 x 1600,

Villanova 16:58.26.

SpMed, Nebraska 3:19.26; 2. Boston

U 3:20.57. DisMed, Villanova 9:54.62.

HJ, Deserio (VTTC) 6-11. PV, Ott (JWTC)

16-5¹/₂. LJ, Pilgrim (unat) 24-7¹/₄. TJ,

Johnson (FI) 48-6¹/₄.

SP, O'Connor (unat) 54-5¹/₂. DT, Hooper

(Nb) 181-6. JT, Laging (CN) 200-5.

Dec(3/28-29), George 7212; 2. Spitzer

(UPAC) 7178; 3. Singhose (MIT) 7163; 4.

Babiak (IUP) 7126; 5. Pendergist (MSM)

7116; 6. Rowe (Ga) 7087.

FLORIDA WOMEN

Women's Invitational Division (3/31):

100, Davis (SC) 11.88; 2. Green (SC)

11.92; 3. Miller (NikS) 11.94.

200(-0.1), Williams' (Tri) 23.74; 2. Walker

(Nb) 23.75; 3. Downing (FI) 24.27; 4.

Cheeseborough (Atoms) 24.32; 5. Verdun

(FIST) 24.37; 6. Miller 24.58.

400, Bennett (Vill) 53.57; 2. Mitchell (unat)

54.20.

800, Harris' (BC) 2:07.24; 2. Miles (Reeb)

2:09.92; 3. O'Neal (GaT) 2:10.63.

1500, Franey (Vill) 4:20.72; 2. DiMuro

(Reeb) 4:25.20.

3000, Fonshell (Vill) 9:26.42; 2. Frazier

(FI) 9:34.31; 3. Haux (Vill) 9:38.95.

100H(-1.6), Council (FTC) 13.85; 2.

Harrison (unat) 13.87; 3. Taylor (FI) 14.08.

400H, Webster (FI) 57.80.

4 x 100, Florida State 44.69; 2. South Carolina State 45.41.

4 x 200, South Carolina State 1:37.68; 2. Georgia 1:38.59; 3. Hampton 1:39.18.

4 x 400, Florida 3:34.83 (Taylor 55.0, Mitchell 53.3, Webster 53.2, Downing 53.3); 2. Murray State 3:39.68; 3. Team Atlanta 3:43.12.

4 x 800, Villanova 8:53.55.

HJ, Kelly (FIST) 6-0; 2. McMillan (FI) 5-10; 3. Bruff (Jam) 5-10.

LJ, Rogers (AtlTC) 21-0; 2. Hutchins

(AIAM) 20-3¹/₂; 3. Johnson (FIST) 19-5³/₄.

TJ, Rogers 41-11¹/₄; 2. Harrison 41-10¹/₂;

3. Phillips (BU) 41-1.

SP, Helm (Nb) 45-10³/₄.

DT, Landry (NikC) 182-10; 2. Rosensteel (unat) 162-11; 3. Daugherty (FIAM) 158-4; 4. Carter (FI) 154-8.

JT, Herceg (FI) 173-11; 2. Keith (FIST) 173-2.

Women's Open Division (3/30):

(3/29—5000, 10,000)

100(-4.8), Walker (Nb) 11.96. 400,

Cheeseborough 54.88.

1500, Haux (Vill) 4:31.33. 5000, Palmquist

(ATC) 16:57.18. 10,000, Earle (Ga)

34:39.11; 2. Marthaler (Nb) 35:29.42; 3.

Fletcher (Nb) 35:44.21.

100H, Aldefa' (AIAM) 14.54. 400H,

Coleman (SCSt) 65.74.

4 x 100, Georgia Tech 47.77. 4 x 400,

Alabama A&M 3:51.4. 4 x 1600, Villanova

19:16.83. SpMed, Murray State 3:53.02; 2.

Georgia Tech 3:56.46.

HJ, Kelly 6-0; 2. Porter (Nb) 6-0. LJ,

Rottkamp (BU) 19-1¹/₄. TJ, Phillips 39-8³/₄.

SP, Ikoni' (AIAM) 45-8¹/₂. DT, Daugherty

162-5. JT, Herceg 165-11.

Hept(3/28-29), Knijn' (BU) 5054; 2. Smith

(MSM) 4834.

—BY STATE—

CALIFORNIA

TRI, Westwood, March 3—SP,

Blutreich (UCLA) 60-10; 2. Bergreen (UCLA)

58-2¹/₂. DT, Blutreich 192-10. HT, Knight

● (UCLA) 212-8. JT, Smith (UCLA) 222-5 (7, x AJ).

UCLA 113-CS Northridge 39-Azusa

36, Westwood, March 10—400, Sandy'

(Azusa) 46.2h. 400H, Knight (UCLA) 51.32.

SP, Olukaju' (Azusa) 61-9³/₄; 2. Bergreen

59-2³/₄. DT, Olukaju' 208-9; 2. Thompson

(UCLA) 182-3. HT, Knight 206-11.

UCLA Women 72-Cal 55-Northridge 38-

Azusa 9—200, Burnham (UCLA) 24.15. 400,

Burnham 55.23. 100H, Vickers (UCLA)

13.8h. 4 x 100, UCLA 45.23.

QUAD, Irvine, Merch 17—HT, Morales

207-1.

Women: 100H, Akpan' (UtSt) 13.6h.

Continued on page 47

—INTERNATIONAL OUTDOOR RESULTS—

AUSTRALIA

HOBART, Jan. 4—4 x 100, Great Britain 39.3.

SYDNEY, Jan. 7—Women: 400H(mixed), Laurendet 57.17; 2. Duprey (Can) 59.14.

CANBERRA, Jan. 10—Women: 1500, Espinoza (Can) 4:06.8; 2. McColgan (GB) 4:07.7.

SYDNEY, Jan. 14—Women: 1500, Walsham 4:11.04 NR. 400H, 3. Duprey 57.96.

CANBERRA, Jan. 17—Women: 3000, McColgan 8:44.9.

MELBOURNE, Feb. 8—Mile, Doyle 3:55.96; 2. Scammell 3:56.44; 3. Rowland (GB) 4:02.51. 3000, Walker (NZ) 7:51.31. 110H(-1.4), Jackson (GB) 13.53.

JT, Backley (GB) 279-9; 2. Hill (GB) 274-3; 3. Lovegrove (NZ) 258-11.

BRAZIL

MANAUS, March 26—100, T. Williams (SDTC) 10.40; 2. Simon (Cub) 10.49. 200, Williams 20.57; 2. da Silva 20.83. 400, Hernández (Cub) 46.07. Mile, Cruz 4:01.00.

PV, Krupilski (WMTC) 17-4½. DT, Martinez (Cub) 203-5; 2. Delis (Cub) 199-6; 3. Schult (EG) 192-11 (1st loss in 27 meets).

Women: 400, Figueiredo 51.33; 2. Quirot (Cub) 52.42. 100H, Lopez (Cub) 13.26;... 3. M. Clark (deO) 14.10.

JT, Felke (EG) 239-9; 2. Garcia (Cub) 197-1.

CUBA

HAVANA, Feb. 9-10—LJ, Bueno 26-11. DT, Martínez 221-5.

Women: SP, Laza 62-8. DT, Marten 206-8. JT, López 216-2; 2. García 215-7.

HAVANA, Feb. 16-17—DT, Martínez 215-7; 2. Delis 205-0.

Women: DT, Marten 212-11; 2. Echevarría 207-0. JT, García 214-11.

HAVANA, Feb. 23-24—DT, Martínez 211-6; 2. Delis 197-10.

Women: DT, Echevarría 207-0. JT, García 206-8.

CUBA CUP, Havana, March 16-18—400, Hernández 46.09.

LJ, Jefferson 26-5¼. DT, Martínez 217-2; 2. Delis 209-1.

Women: DT, Marten 214-10; 2. Ramos 207-0. JT, López 210-0; 2. García 205-3.

NEW ZEALAND

AUCKLAND, Jan. 20—100(y), Christie (GB) 10.18; 2. Surin (Can) 10.27. 200(y), I-1. Christie 20.54. II-1. Regis (GB) 20.52.

Women: 5000, Hunter (GB) 15:19.85.

AUCKLAND, Jan. 23—400, Black (GB) 45.56.

JT, Hill (GB) 266-9.

HAMILTON, Feb. 17—JT, Lovegrove 271-1; 2. Hill 264-4.

AUCKLAND, Feb. 24—JT, Hill 264-7; 2. Lovegrove 251-9. Dec(Hour), Poolman 7757 WB (11.10, 7.07, 15.75, 2.05, 55.51, 15.19, 44.64, 4.80, 58.38, 4:40.55).

SOUTH AFRICA

GERMISTON, Nov. 7—JT, Petranoff (US) 266-2.

BLOEMFONTEIN, Nov. 10—JT, Petranoff 264-1.

STELLENBOSCH, Jan. 8—JT, Petranoff 268-10.

KRUGERSDORP, Jan. 13—JT, Petranoff 268-0.

SASOLBURG, Jan. 20—JT, Petranoff 253-11.

POTCHEFSTROOM, Jan. 23—JT, Petranoff 266-3.

PRETORIA, Jan. 30 (1333 altitude)—400H, Vorster 49.49.

● SP, Pienaar 67-7 NR. JT, Petranoff 283-2/86.32 "AR"—unratifiable (beters AR 280-1/85.38 Petranoff [AW] '86) (5, 7 W) (251-4, 269-8, 263-7, 272-0, 269-7, 283-2).

Women: 100, de Klerk 11.25. 400, de Klerk 51.35.

PORT ELIZABETH, March 5—JT,

● Petranoff 283-8/86.46 "AR"—unratifiable (beters unratifiable 283-2/86.32 Petranoff

'90 & AR 280-1/85.38 Petranoff [AW] '86) (5, 7 W).

Women: Mile, Peckham 4:30.40; 2. Pieterse 4:30.45 (née Budd).

JOHANNESBURG, March 11—JT, de Wet 265-10.

PIETERSBURG, March 11—400H, Vorster 49.42.

JT, Petranoff 264-1.
Women: 100, de Klerk 11.15. 200, de Klerk 22.66. 400H, Bothma 54.76.

PRETORIA, March 12—LJ, Fouché 26-9 NR.

Women: 200, de Klerk 22.62. 400(mixed), ● Bothma 53.65 (9, x W).

GERMISTON, March 26—400H, Vorster 48.49.

PORT ELIZABETH, April 2—400H, Vorster 49.38. JT, Petranoff 262-5.

Women: 1500, van der Merwe 4:11.29; 2. Peckham 4:11.85; 3. Pieterse 4:12.91. 400H, Bothma 54.53.

SOVIET UNION

ADLER, Feb. 24-25—DT, Kidikas 211-1. HT, Astapkovich 263-7; 2. Sidorenko 262-2; 3. Abduraliyev 254-1;... 6. Tamm 248-8. JT, Maznichenko 271-7; 2. Zaitsev 268-4.

Women: DT, Mikhailchenko 200-3. JT, N. Shikolenko 215-9; 2. T. Shikolenko 202-10; 3. Yermolovich 200-6.

—INTERNATIONAL INDOOR RESULTS—

CANADA

NATIONAL Champs, Edmonton, Feb. 17-18 /200 Us/—60, Surin 6.64.

Women: 3000, Bowker 9:07.76; 2. Espinoza 9:11.71.

Pent, Smellie 4168.

CZECHOSLOVAKIA

JABLONEC, Feb. 21 /300 Us—OT/—Women: 3000W, Vavracová 12:46.02.

PARDUBICE, March 4—Wt(15kg), Sedlacek 76-1½.

FRANCE

LIEVIN, Jan. 27—60, Heats: II-1. McRae (Maz) 6.60.

PARIS, Feb. 3—Wt(15kg), Ciofani 75-11½; 2. Baloin 68-7.

GREAT BRITAIN

EURO INDOOR, Glasgow, March 3-4—60H, 4. Koszewski (WG) 7.63; 5. Hudec (Cze) 7.64;... dnf—Nagorka (Pol).

Women: 3000W, Heats: II-1. Salvador (Ita) 12:49.73.

TJ, 2. Radtke (43-2¼, 43-5, 44-0, 42-2¼, 44-1¼, 44-8¼).

HUNGARY

BUDAPEST, Feb. 14 /200 Bs/—2000, 2. Vágó 5:04.84; 3. Serfozo 5:06.40.

NORWAY

NATIONAL Champs, Oslo, Feb. 4—60, Kjensli 6.77 NR; 2. Krulee (Aud) 6.78.

SOVIET UNION

MINSK, Jan. 21—Women: LJ, Belevskaya 22-5.

SPAIN

MADRID, Feb. 11 /164 Bs/—5000W, Prieto 19:25.81 NR.

SWEDEN

HANDEN, Jan. 27-28—60, McTear (US) 6.78.

DN GALAN, Stockholm, Feb. 24—Women: 1500, 2. Kiessling (EG) 4:13.73; 3. van Hulst (Hol) 4:13.77.

—CROSS COUNTRY—

IAAF WORLD CROSS COUNTRY

Aix-les-Bains, France, March 24 /warm, 70s; flat, fast loop course/—

Senior Men (12,200m/7.45M)—

1. Skah (Mor) 34:21; 2. Tanui (Ken) 34:21; 3. Korir (Ken) 34:22; 4. Bulbula (Eth) 34:25; 5. Mutwol (Ken) 34:26; 6. Kinuthia (Ken) 34:30; 7. Dom. Castro (Por) 34:45; 8. Mekonnen (Eth) 34:49; 9. Kipkoeh (Ken) 34:50; 10. Prieto (Spa) 34:52;

11. Antibo (Ita) 34:55; 12. H. Boutayeb (Mor) 34:55; 13. Dio. Castro (Por) 34:57; 14.

Tafa (Eth) 34:57; 15. Fiz (Spa) 35:02; 16. ten Kate (Hol) 35:07; 17. Merande (Ken) 35:08; 18. Nerurkar (GB) 35:12; 19. Abebe (Eth) 35:13; 20. Ngugi (Ken) 35:14; 21. Arpin (Fra) 35:14; ... 23. Eyestone (US) 35:16; ... 37. Ramirez (US) 35:29; ... 47. Bettiol (Ita) 35:41; ... 58. Matias (Por) 35:48; 59. Kempainen (US) 35:49; ... 72. O'Mara (Ire) 36:02; ... 79. B. Taylor (US) 36:06; ... 110. Croyle (US) 36:30; ... 128. Danielson (Swe) 36:45; ... 130. Mahmoud (Fra) 36:48; ... 133. Mangan (US) 36:51; 134. Leck (US) 36:52; ... 171. Coogan (US) 37:34; ... 177. Dickson (US) 37:43.

Teams: 1. Kenya 42; 2. Ethiopia 96; 3. Spain 176; 4. Portugal 194; 5. Morocco 268; 6. Italy 289; 7. Soviet Union 367; 8. U. S. 441; 9. Great Britain 488; 10. Mexico 502.

Senior Women (6000m/3.8M)—

1. Jennings (US) 19:21; 2. Dias (Por) 19:33; 3. Romanova (SU) 19:33; 4. Yishak (Eth) 19:33; 5. Dandolo (Ita) 19:39; 6. Ngotho (Ken) 19:41; 7. Ferreira (Por) 19:45; 8. Ghican (Rom) 19:47; 9. Wairimu (Ken) 19:49; 10. Galiamova (SU) 19:50; 11. Nazarkina (SU) 19:51; 12. Negura (Rom) 19:51; 13. Chistyakova (SU) 19:52; 14. Pipoz (Swi) 19:52; 15. Departu (Eth) 19:53; 16. Estevez (Spa) 19:53; 17. Sergeant (Fra) 19:55; 18. Hobson (Aus) 19:56; 19. Mukamurenzi (Rwa) 19:59; 20. Fays (Fra) 20:00; 21. Cunha (Por) 20:01; ... 28. Sorokivskaya (SU) 20:05; ... 30. Espinoza (Can) 20:06; ... 33. Domhoefer (US) 20:07; 34. Van Blunk (US) 20:07; ... 36. Araki (Jpn) 20:08; ... 38. Ullrich (EG) 20:14; ... 41. Steely (US) 20:20; ... 51. Pozdnyakova (SU) 20:27; ... 103. Martin (US) 21:11; ... 117. J. Smith (US) 21:24.

Teams: 1. Soviet Union 37; 2. Ethiopia 75; 3. Portugal 80; 4. Romania 102; 5. U. S. 112; 6. France 125; 7. Australia 126; 8. Japan 172; 9. Spain 173; 10. Belgium 181.

Junior Men (8000m/4.8M)—

1. Kororia (Eth) 22:13; 2. Chelimo (Ken) 22:14; 3. Fita (Eth) 22:24; 4. Kirui (Ken) 22:32; 5. Otieno (Ken) 22:35; 6. Birir (Eth) 22:47; 7. Abreham (Eth) 22:58; 8. Gebremedhin (Eth) 23:04; 9. Legese (Eth) 23:07; 10. Tamrat (Eth) 23:20; ... 20. Johansen (US) 23:43; ... 37. Coyle (US) 24:18; ... 74. Campbell (US) 24:58; ... 76. Stoneham (US) 25:00; ... 93. Mohr (US) 25:29; ... 104. Harris (US) 25:44.

Teams: 1. Kenya 12; 2. Ethiopia 27; 3. Italy 85; 4. Japan 96; 5. Spain 117; ... 10. U. S. 207.

Junior Women (6000m/3.8M)—

1. Liu (Chn) 14:19; 2. Yan (Chn) 14:20; 3. Chapkemei (Ken) 14:22; 4. Kwambai (Ken) 14:23; 5. Chesire (Ken) 14:25; 6. Salomon (Can) 14:27; 7. Mwangi (Ken) 14:30; 8. Ewerlöf (Swe) 14:30; 9. Hayakari (Jpn) 14:32; 10. Osaki (Jpn) 14:35; 11. Fairchild (US) 14:35; ... 23. Park (US)

14:57; ... 72. Drossin (US) 15:49; ... 90. Spies (US) 16:09; ... 96. Smathers (US) 16:16; ... 105. Giblin (US) 16:27. Teams: 1. Kenya 19; 2. Japan 45; 3. China 68; 4. Ecuador 86; 5. Great Britain 145; ... 11. U. S. 196.

—BY STATE—

Continued from page 45

LOUISIANA

DEMON Relays, Natchitoches, March 7—100, Barnes (ETx) 10.1w. 110H, Jackson (SFA) 13.82w; 2. Pollard (McN) 13.97w. 4 x 100, Northwestern Louisiana 40.00. HJ, Guidry (SWNLa) 7-2. DT, Parman (Nikh) 186-4. Women: 100, Sanders (SFA) 11.82w. LOUISIANA Classics, Lafayette, March 17—400, Mouton (Gram) 46.13; 2. Matete' (Blinn) 46.93. HJ, Conway (Nikl) 7-8; 2. Ottey' (Can) 7-3^{3/4}. TJ, Dodoo' (Gha) 53-7^{3/4}; 2. Koeh' (Blinn) 53-2^{3/4}; 3. Moore (Blinn) 52-7^{1/4}. DT, Parman (Nikh) 195-2.

MISSOURI

SWMo Invitational, Springfield, March 22—Women: 100, Amajali' (MoBap) 11.75. LJ, Amajali' 20-4^{3/4}. KENNEDY Multis, Warrensburg, March 30-31—Women: Hept, Simmons (Grace) 4901.

NEW JERSEY

Princeton, March 31—HT, Seley (Prin) 193-6.

NEW YORK

TRI, New York, March 24—DT, Seifert (Shore) 192-0. OPEN, West Point, March 31—DT, Seifert 197-9.

NORTH CAROLINA

WILMINGTON Invitational, Wilmington, March 24—100, tie, Braunschill (NCSt) & L. McNeill (unat) 10.57. 400, Irvin (ECar) 46.30. 110H, Johnson (StA) 14.05. 4 x 100, NC State 39.86. LJ, Meekins (unat) 25-8. DT, Meeders (NCSt) 181-9. Women: TJ, Badgett (StA) 41-1^{3/4}.

OREGON

OREGON Preview, Eugene, March 17—St, Mestler (Or) 8:53.74. 10,000, Hudson (Or) 28:58.51; 2. Haller (OrA) 29:08.69; ... dnf—Mahon (Or). HT, Driscoll (Ol) 225-5; 2. McGee (Or) 207-5. JT, Skipper (Or) 238-4; 2. Uhl (Ol) 236-10. Women: 1500, Steely (Nik) 4:17.7. 3000, Peters (NikW) 9:14.9. JT, Hyatt (Or) 169-8; 2. Berry (Or) 168-4. WILLAMETTE Open, Salem, March 17—Women: JT, Bessner (Clark) 159-2.

PENNSYLVANIA

University Park, March 3 /Indoors—SP, Hunter (PennSt) 64-3; 2. Caraher (PennSt) 60-11^{1/4}.

TEXAS

BORDER Olympics, Laredo, March 3—SP, Wilson (Tx) 58-3. GULF TAC Multis, Houston, March 3—4—Dec, Jarlsjo' (LSU) 7187. DUAL, site 7, March 10—100, Walker (TxT) 10.40. PV, Meyers (TxT) 17-7. BLUEBONNET Relays, Brownwood, March 10—100, Baldren (Ranger) 10.29; 2. Steele' (ACU) 10.38. Women: DT, Franke (SMU) 165-10. WHATABURGER Relays, San Antonio, March 17—100, Miles (Bay) 10.34. 1500, Schummer (UTSA) 3:45.1. PV, Kolb (unat) 17-7. Women: 100, Webber (unat) 11.48; 2. Chapman (Odessa) 11.52; 3. Archie (UTA) 11.57. 100H, Freeman' (SJac) 13.66. DT, Hill (Odessa) 159-2. RICE/Coca-Cola Invitational, Houston, March 17—800, Ado' (TxSn) 1:47.51. St, Fontaine (Hous) 8:55.4. 10,000, Wells (unat) 30:28.4. DT, Sundt' (SMU) 187-4. CENTENNIAL Invitational, Denton, March 24—Women: 100H, Baker (OkSt) 13.88. PRAIRIE View Relays, Prairie View, March 31—LJ, Cotton (TxSn) 25-9. Women: 100H, Obika' (TxSn) 13.63; 2. Jones (Sn) 13.64. 400H, Comadore (Sn) 61.75. LJ, Andrews (PV) 20-7^{1/2}. SP, Gulihier (SHous) 47-5^{1/2}. MEETING of the Minds, Houston, March 31—Teams: 1. Rice 81; 2. Notre Dame 59; 3. Drake 26; 4. Harvard 17. 200, Luke (Rice) 21.43. 400, Little (Drake) 46.97.

UTAH

SOUTHERN Utah Invitational, Cedar City, March 24—Women: HJ, Olsen (Ut) 5-9; 2. Welty (IdSt) 5-9. FALDMO Invitational, Logan, March 31 /altitude 1383—HT, Carter (unat) 206-1. Women: 100H, Akpan' (UtSt) 13.80. HJ, Welty 6-^{3/4}.

VIRGINIA

FIVE-Way, Williamsburg, March 24—HT, Kline (MO) 200-9.

WASHINGTON

INVITATIONAL, Seattle, March 3—HJ, Noji (Wa) 7-2^{1/2}. TJ, Taiwo' (Nig) 54-9^{1/2}. Women: HJ, Borsheim (WTC) 5-10^{3/4}. HUSKY Classic, Seattle, March 17—St, Stroschein (WaSt) 8:41.75; 2. Price (WaSt) 8:46.45; 3. Hill (WaSt) 8:49.56. TJ, Dozier (Snld) 51-4^{1/4}. Women: 10,000, Myra (unat) 34:45.5. BANANA Belt Relays, Clarkston, March 24—Women: 5000, Robertson (WaSt) 16:54.5. HJ, Gray (unat) 5-10^{3/4}.

—1990 WORLD INDOOR LISTS—

—MEN—

50 METERS (5.61, 5.61)

5.73 *Brian Cooper (FC)
*Mike Marsh (SMTC)
Jiri Valik (Cze)
5.74 *Greg Moses (NikW)
5.80 *Bryan Bridgewater (LBCC)
*Kevin Williams (UCLA)

60 METERS (6.50, 6.50)

6.51 Linford Christie (GB)
6.52 Chidi Imoh (Nig)
6.54 *Mark Witherspoon (SMTC)
6.55 *Lee McRae (PRC)
Pier Francesco Pavoni (Ita)

200 METERS (20.36, 20.59)

20.61 *Floyd Heard (SMTC)
20.62 Stefano Tilli (Ita)
20.69 Robson da Silva (Bra)
20.72 *Michael Johnson (Bay)
20.86 Nikolay Antonov (Bul)
*James Jett (WV)

400 METERS (45.04, 45.04)

45.04 *Danny Everett (SMTC)
45.78 *Tyronne Kemp (Fi)
45.79 *Gabriel Luke (Rice)
45.89 *Danny Harris (Nikl)
45.92 Thomas Schönlebe (EG)

800 METERS (1:44.84, 1:45.64)

1:45.64 *Johnny Gray (SMTC)
1:46.22 Tom McKean (GB)

1:46.26 Jens-Peter Herold (EG)
1:46.28 *Mark Everett (Fi)
1:46.72 Billy Konchellah (Ken)

1500 METERS (3:34.21, 3:37.3)

3:34.21 Peter Elliott (GB)
3:36.98 Hervé Phélippeau (Fra)
3:37.72 Lorenzo Hidalgo (Spa)
3:37.92 Kip Cheruiyot (Ken)
3:38.02 Angel Fariñas (Spa)

MILE (3:49.78, 3:51.8)

3:52.02 Peter Elliott (GB)
3:55.83 Noured. Morceli (Alg)
3:56.77 *Sydney Maree (Pum)
3:56.99 Marcus O'Sullivan (Ire)
3:57.35 *Steve Scott (Asks)

3000 METERS (7:39.2, 7:39.94)

7:43.69 *Doug Padilla (NikW)
7:45.14 Saïd Aouita (Mor)
7:45.90 *Sydney Maree (Pum)
7:46.22 Mark Rowland (GB)
7:46.29 Gerry O'Reilly (Ire)

5000 METERS (13:20.4, 13:20.55)

13:34.46 Brahim Boutayeb (Mor)
13:37.94 Jonah Kosch (Ken)
13:39.35 José L. Gonzalez (Spa)
13:39.68 Terry Thornton (GB)
13:42.54 Antonio Silio (Arg)

50-METER HURDLES (6.35, 6.35)

6.45 *Greg Foster (WC)
6.49 *Arthur Blake (Maz)
Jiri Hudec (Cze)

6.50 Ales Höfler (Cze)
6.52 *Renaldo Nehemiah (Maz)

60-METER HURDLES (7.36, 7.36)

7.43 Colin Jackson (GB)
7.46 *Tony Dees (FC)
*Greg Foster (WC)
7.50 *Roger Kingdom (adl)
7.51 *Arthur Blake (Maz)
Tony Jarrett (GB)

5000m WALK (18:27.10, 19:18.40)

18:38.8 Axel Noack (EG)
18:44.26 Gio. De Benedictis (Ita)
18:46.16 Pavol Blazek (Cze)
18:47.61 Jan Zahoncik (Cze)
18:58.18 Lyobomir Ivanov (Bul)

4 x 400 (3:05.21, 3:05.21)

3:06.49 *Baylor
3:07.66 *Florida
3:07.87 *National Team
3:07.89 Soviet Union
3:07.96 *UT/Arlington+

PENTATHLON (4440, 4399)

4440 Christian Plaziat (Fra)
4296 *Dan O'Brien (Mosc)
4171 *Vernon George (FC)
4033 *Steve Fritz (KsSt)
4012 *Gary Duncan (FC)

HEPTATHLON (6285, none)

6285 Christian Plaziat (Fra)
6130 Deszö Szabó (Hun)
5961 Roman Frolov (SU)
5959 Erki Nool (SU)
5918 Ramil Ganeyev (SU)

HIGH JUMP (2.43/7-11½, 2.37/7-9¼)

2.36 7-8¾ Ralf Sonn (WG)
2.35 7-8½ Gennadiy Avdeyenko (SU)
*Hollis Conway (Nikl)
Sorin Matei (Rom)
2.34 7-8 *Brian Brown (NWNLa)
Dalton Grant (GB)
Artur Partyka (Pol)
Carlo Thränhardt (WG)
Aleksy Yemelin (SU)

POLE VAULT (6.05/19-10¼, 5.89/19-3¾)

6.05 19-10¼ Sergey Bubka (SU)
5.94 19-5¾ Philippe Collet (Fra)
5.90 19-4¼ Rodion Gataullin (SU)
Grigoriy Yegorov (SU)
5.85 19-2¼ Thierry Vigneron (Fra)

LONG JUMP (8.79/28-10¼, 8.79/28-10¼)

8.45 27-8¾ *Larry Myricks (Gold)
8.24 27-½ Robert Emmiyan (SU)
8.23 27-0 *Leroy Burrell (Hous)
8.21 26-11¼ Dietmar Haaf (WG)
8.18 26-10 Jaime Jefferson (Cub)

TRIPLE JUMP

(17.76/58-3¼, 17.76/58-3¼)
17.46 57-3½ *Kenny Harrison (Accu)
17.36 56-11½ Oleg Sakirkin (SU)
17.35 56-11¼ Igor Lapshin (SU)
17.30 56-9¼ Vasilii Sokov (SU)
17.28 56-8½ Vladimir Inozemtsev (SU)

SHOT (22.66/74-4¼, 22.66/74-4¼)

21.49 70-6¼ *Mike Stulce (TxAM)
21.34 70-¼ Sergey Smimov (SU)
21.03 69-0 Klaus Bodenmüller (Aut)
20.81 68-3¼ Vyacheslav Lykho (SU)
Ulf Timmermann (EG)

—WOMEN—

50 METERS (6.11, 6.13)

6.34 Angela Bailey (Can)
*Sheila Echols (Nikl)
6.35 Silke Möller (EG)
*Celena Mondie-Milner (Il)
6.36 Renata Kubalova (Cze)
Monika Spickova (Cze)

60 METERS (7.00, 7.07)

7.08 Merlene Ottey (Jam)
7.10 Ulrike Sarvari (WG)
7.13 Laurence Billy (Fra)
Irina Sergeyeva (SU)
7.14 Nellie Cooman (Hol)

200 METERS (22.27, 22.87)

22.77 Merlene Ottey (Jam)
22.96 Ulrike Sarvari (WG)
22.98 Lyudmila Narozhilenko (SU)
23.01 Natalya Kovtun (SU)
23.04 Galina Malchugina (SU)

400 METERS (49.59, 51.77)

51.22 Marina Shmonina (SU)
51.65 Olga Nazarova (SU)
51.97 *Maicel Malone (AzSt)
51.99 Sandie Richards (Jam)
52.21 *Diane Dixon (Nikl)

800 METERS (1:56.40, 1:58.9)

1:59.21 Lyubov Gurina (SU)
1:59.7 Lyudmila Rogachova (SU)
2:00.13 Doina Melinte (Rom)
2:00.69 Natalya Artyomova (SU)
Vera Chuvashova (SU)

1500 METERS (4:00.27, 4:00.8)

4:00.27 Doina Melinte (Rom)
4:02.3 Lyudmila Rogachova (SU)
4:09.48 Montserrat Pujol (Spa)
4:10.13 Sandra Gasser (Swi)
4:10.41 *Leann Warren (NikW)

MILE (4:17.13, 4:20.5)

4:17.13 Doina Melinte (Rom)
4:27.10 Viorica Ghican (Rom)
4:28.49 *Gina Procaccio (SM)
4:30.04 Margareta Keszeg (Rom)
4:30.72 *Ailsa Harvey (ACC)

3000 METERS (8:33.82, 8:40.45)

8:40.45 *Lynn Jennings (Nikl)
8:41.45 *Patti Sue Plumer (Nikl)
8:42.13 *Vicki Huber (Nikl)
8:43.64 Viorica Ghican (Rom)
8:51.59 Margareta Keszeg (Rom)

5000 METERS (15:22.64, 15:22.64)

15:22.64 *Lynn Jennings (Nikl)
15:22.71 Kathrin Ullrich (EG)
15:48.17 Valerie McGovern (Ire)
15:48.34 Nat. Sorokivskaya (SU)
15:49.06 Reg. Chistyakova (SU)

50-METER HURDLES (6.58, 6.84)

6.72 Gloria Siebert (EG)
6.82 Kristin Patzwahl (EG)
6.85 Cornelia Oschkenat (EG)
6.89 *Lynda Tolbert (AzSt)
6.92 *LaVonna Martin (Reeb)

60-METER HURDLES (7.69, 7.81)

7.69 Lyudmila Narozhilenko (SU)
7.84 Monique Ewanje-Epée (Fra)
7.85 Natalya Grigoryeva (SU)
7.86 Lidia Yurkova (SU)
7.88 Anne Piquereau (Fra)

5000m WALK (11:59.36, 12:45.38)

11:59.36 Beate Anders (EG)
12:11.0 Ileana Salvador (Ita)
12:11.48 Vera Molokova (SU)
12:13.98 Olga Krishtop (SU)
12:14.28 Nat. Serbinenko (SU)

4 x 400 (3:34.38, 3:35.92)

3:32.01 *Texas+
3:35.92 *Florida
3:37.68 *Oklahoma
3:38.18 *Howard+
3:38.68 *Illinois

HIGH JUMP (2.06/6-9, 2.00/6-6¾)

2.01 6-7 Heike Henkel (WG)
2.00 6-6¾ Yelena Yelovina (SU)
1.98 6-6 Galina Astafei (Rom)
Tamara Bykova (SU)
Yelena Panikarovskikh (SU)

LONG JUMP (7.37/24-2¼, 7.02/23-½)

7.06 23-2 Yelena Khlopotnova (SU)
7.03 23-¾ Yolanda Chen (SU)
6.97 22-10½ Larisa Berezhnaya (SU)
6.93 22-9 Galina Chistyakova (SU)
Marieta Ilcu (Rom)

TRIPLE JUMP (14.45/47-5, 13.94/45-9)

14.14 46-4¾ Galina Chistyakova (SU)
14.09 46-2¾ Inna Lasovskaya (SU)
14.08 46-2½ Inessa Kravets (SU)
13.94 45-9 *Sheila Hudson (Cal)
13.63 44-8¾ Helga Radtke (EG)

SHOT (22.50/73-10, 19.83/65-¾)

20.64 67-8¾ Claudia Losch (WG)
20.35 66-9¼ Natalya Lisovskaya (SU)
19.88 65-2¾ Stephanie Storp (WG)
19.71 64-8 Astrid Kumberuss (EG)
19.61 64-4 Grit Hammer (EG)

PENTATHLON (4768, 4275)

4705 Liliana Nastase (Rom)
4566 Irina Byelova (SU)
4488 Peggy Beer (EG)
4453 Rita Inánci (Hun)
4450 Yelena Chicherova (SU)
Tatyana Dolgaya (SU)

-1990 U.S. WOMEN'S INDOOR LIST-

Compiled by Jeff Hollobaugh. Corrections welcome.

600 YARDS (1:17.38, 1:17.38)

Foreign Collegians:
1:19.9 *Ximena Restrepo (Nb)

800 METERS (1:56.40, 1:58.9)

2:02.16 Joetta Clark (NikS)
2:02.77 -Meredith Rainey (Harv)
2:04.66 Diana Richburg (Gaz)
2:04.76 C. Groenendaal (SMTc)
2:05.14 -Suzy Favor (Wf)
2:05.29 Essie Washington (HTC)
2:05.54 Gensia Eddins (Bosf)
2:05.70 -Michelle Taylor (USC)
2:05.79 *Jasmin Jones (Tn)
2:05.87 *Michelle Bennett (Vill)
2:06.65 *Sue Gentes (Wf)
2:06.99 Delisa Floyd (Flo)
2:07.0 -Jennifer Lancot (BosU)
2:07.69 **Fran tenBensel (Nb)
2:07.74 *Aeron Arlin (SLO)
2:08.09 *Lisa Darley (Nb)
2:08.27 -Jeanne Kruckeberg (Ia)
2:08.28 -Mia Pollard (NC)
2:08.66 *Val Sauer (Mo)
2:08.6 ***Giselle Harris (Morg)
2:09.0 ***Abby Hunte (Vill)

Foreign Collegians:
2:04.86 *Edith Nakiyingi (IaSt)
2:05.46+ -Teena Colebrook (SLO)
2:05.4 ***Gail Harris (BosC)
2:06.53 -Jacquie Parker (IaSt)
2:07.64 **Yvonne van der Kolk (Nb)
Oversized:
2:05.35 Jones
2:08.89 **Jennifer Carpenter (WaSt)

1000 METERS (2:34.8, 2:37.6)

2:43.56 Gina Procaccio (SM)
2:46.18 **Fran ten Bensel (Nb)
2:46.3 **Lauretta Miller (GM)
2:47.94 -Sammie Gdowski (Nb)
2:46.01 *Kim Certain (Vill)
2:48.11 **Michelle Torelli (Vill)
2:49.08 ***Irene Ruopoli (Vill)
2:49.33 *Demitra Castille (OkSt)
2:49.58 *Jasmin Jones (Tn)
2:49.7 ***Loren Mooney (Corn)
PattiSue Plumer (NikI)

Foreign Collegians:
2:46.10 **Karen Glerum (IaSt)
2:47.37 ***Sinead Delahunty (Prov)

1500 METERS (4:00.27, 4:00.8)

4:10.41 Leann Warren (NikW)
4:11.6 Gina Procaccio (SM)
4:11.90 Alisa Harvey (ACC)
4:15.9 PattiSue Plumer (NikI)
4:16.37 Ann. Hand-Peters (NikP)
4:17.44 C. Groenendaal (SMTc)
4:17.5 Diana Richburg (Gaz)
4:19.92 Shelly Steely (OI)
4:21.7 -Suzy Favor (Wf)
4:22.12 Lesley Seymour (NBaI)
4:22.58 Lynn Jennings (NikI)
4:22.6 *Stephanie Best (Corn)
4:22.80 Rosalind Taylor (NikS)
4:23.1 -Nikki Toms (NnAz)
4:24.45 Jill Delfs (LAC)

Foreign Collegians:
4:22.5 **Gerald. Hendricks (Prov)
4:22.8 **Yvonne van der Kolk (Nb)
4:22.9 -Siobhan Gallagher (Prov)
4:23.4 **Geraldine Nolan (Prov)

MILE (4:17.13, 4:20.5)

4:28.49 Gina Procaccio (SM)
4:30.72 Alisa Harvey (ACC)
4:31.29 PattiSue Plumer (NikI)

4:32.96 Diana Richburg (Gaz)
4:34.42 Leann Warren (NikW)
4:36.31 Lynn Jennings (NikI)
4:37.49 Elaine Van Blunk (NikRR)
4:38.19 -Suzy Favor (Wf)
4:39.69 Shelly Steely (OI)
4:39.78 *Stephanie Best (Corn)
4:40.4 Alicia Moss (Atoms)
4:40.72 -Nikki Toms (NnAz)
4:40.79 -Rachelle Roberts (Ia)
4:41.35 -Sammie Gdowski (Nb)
4:42.12 **Lauretta Miller (GM)
4:42.63 ***Nnenna Lynch (Vill)
4:42.84 Colette Murphy (InTC)
4:43.3+ Vicki Huber (NikI)
4:43.7 Mary Ellen McGowan (MC)
4:43.92 *Jasmin Jones (Tn)
4:44.14 *Kelly McDonnell (Aub)
4:44.15 Laura Cattivera (NikC)
4:44.56 *Patty Wiegand (Tn)
4:44.98 -Theresa Devlin (Dart)

Foreign Collegians:
4:35.8 -Teena Colebrook (SLO)
4:39.02 **Gerald. Hendricks (Prov)
4:39.19 **Yvonne van der Kolk (Nb)
4:40.69 -Siobhan Gallagher (Prov)
4:41.00 *Edith Nakiyingi (IaSt)
4:44.10 **Geraldine Nolan (Prov)

2000 METERS (5:34.52, 5:34.52)

5:49.7 PattiSue Plumer (NikI)
5:52.1 Vicki Huber (NikI)
5:57.0 Lynn Jennings (NikI)
6:01.7 -Suzy Favor (Wf)

Foreign Collegians:
6:01.53 -Michelle Dekkers (In)
6:05.8 -Wilma van Onna (UTEP)

3000 METERS (8:33.82, 8:40.45)

8:40.45 Lynn Jennings (NikI)
8:41.45 PattiSue Plumer (NikI)
8:42.13 Vicki Huber (NikI)
8:59.38 Elaine Van Blunk (NikRR)
9:01.26 Gina Procaccio (SM)
9:02.30 -Suzy Favor (Wf)
9:10.28 *Patty Wiegand (Tn)
9:13.70 Rosalind Taylor (NikS)
9:15.95 Sabrina Domhoefer (NBaI)
9:19.14 Gwyn Hardesty (NikB)
9:21.72 -Mindy Rowand (MI)
9:21.77 -Sammie Gdowski (Nb)
9:22.21 Mary Ellen McGowan (MC)
9:24.5 *Kate Forshell (Vill)
9:24.63 Jody Dunston (MC)
9:24.84 Cassie O'Neill (GMTc)
9:25.84 **Wendy Frazier (FI)
9:25.6 Karen Smyers (NBaI)
9:25.73 -Pam Hinton (Wf)
9:26.21 *Jasmin Jones (Tn)
9:27.42 **Susan Bliss (Mo)
9:27.4 *Susan Dahm (Gtn)
9:29.26 **Janet Haskin (KsSt)
9:30.0 -Laura Isbell (Dart)

Foreign Collegians:
9:07.87 -Michelle Dekkers (In)
9:08.57 *Sonia O'Sullivan (Vill)
9:08.84 **Esher Kiplagat (Jack)
9:11.69 -Wilma van Onna (UTEP)
9:16.53 -Valerie McGovern (Ky)
9:16.55 -Rita Delnoye (UTEP)
9:23.89 -Susan Crawford (Al)
9:27.60 **Heather Garrett (OkSt)

2 MILES (9:28.15, 9:28.15)

10:02.0+ Lisa Vall (WS)

50 METERS (6.11, 6.13)

6.34 Sheila Echols (NikI)
6.35 -Celena Mondie-Milner (II)
6.39 **Chryste Gaines (Stan)
6.40 LaShawn Simmons (Cheet)
6.41 Wendy Vereen (Atoms)
6.42 Lamonda Miller (NikS)
6.43 Diane Williams (DF)
6.45 *Shantal Ransom (Tol)

55 METERS (6.56, 6.56)

6.61 Michelle Finn (Atoms)
6.65 Dawn Sowell (Flo)
6.66 *Carlette Guidry (Tx)
6.71 **Anita Howard (FI)
6.73 *Esther Jones (LSU)
6.74 -Teresa Neighbors (UTSA)
6.75 Sheila Echols (NikI)
6.84 *Lisa Dillard (Clem)

-Celena Mondie-Milner (II)
6.85 Lamonda Miller (NikS)
6.86 *Ethel Edwards (Nb)
6.88+ ***Helena Rochester (EnOk)
6.89 -Katherine Burns (OK)

Foreign Collegians:
6.58 *Beatrice Utundu (TxSn)
6.73+ **Juliet Campbell (Barton)
6.76+ **Michelle Freeman (SJac)
6.86 **Felicia Amajali (MoBap)
6.88 ***Beverly McDonald (Barton)
Hand-timed:
6.6 *Yvette Green (SCSt)

60 METERS (7.00, 7.07)

7.15 Evelyn Ashford (Maz)
7.18 Dawn Sowell (Flo)
7.19 Michelle Finn (Atoms)
7.32 Jackie Joyner-Kersey (McD)
7.34 Diane Williams (DF)
7.40 LaShawn Simmons (Cheet)
7.45 Alice Brown (Flo)
7.49 Dannelte Young (Reeb)

Foreign Collegians:
7.37 **Christy Opara (Citrus)

200 METERS (22.27, 22.87)

23.28 *Carlette Guidry (Tx)
23.42 Diane Dixon (NikI)
23.45 *Esther Jones (LSU)
23.51 **Anita Howard (FI)
23.84 Lamonda Miller (NikS)
23.86 *Darlena Morganfield (Ok)
23.88 **Maical Malone (AzSt)
23.92 Michelle Finn (Atoms)
23.96 Dawn Sowell (Flo)
24.00 *Kim Walker (Nb)
24.01 Lillie Leatherwood (Reeb)
*Tressa Smith (Aub)
24.05 Diane Williams (DF)
24.08 Dannelte Young (Reeb)
24.11 ***Patrice Verdun (FISr)
24.18 *Kendra Mackey (NC)
24.19 ***Kim Mitchell (FI)
24.20 *Lisa Dillard (Clem)
*Tameka Saldana (Tx)
24.23 **Stephanie Saleem (Murr)
-Benita Thomas (Al)
24.24 ***Ronice Crumpler (Pit)
24.26 -Celena Mondie-Milner (II)
24.29 -LaShawn Haythe (Ar)
Foreign Collegians:
23.15 *Beatrice Utundu (TxSn)

23.75 *Ximena Restrepo (Nb)
24.05 -Mary Onyali (TxSn)
24.22 ***Michelle Williams (Tx)

Oversized:
23.19 Guidry
23.79 Mackey
23.86 -Yolanda Straughn' (ACU)
23.88 Dillard
24.10 Verdun
24.17 Saldana
24.20 ***Joyce Rainwater (EnWa)
24.29 ***Tisha Prather (Tn)

300 METERS (35.83A, 37.30)

37.14+ **Maical Malone (AzSt)
37.64+ **Stephanie Saleem (Murr)
Foreign Collegians:
37.44+ -Rosey Edeh (Rice)

400 METERS (49.59, 51.77)

51.97 **Maical Malone (AzSt)
52.21 Diane Dixon (NikI)
52.96 -Meredith Rainey (Harv)
53.00 Natasha Kaiser (NikS)
53.16 **Stephanie Saleem (Murr)
53.28 Lillie Leatherwood (Reeb)
53.42 -Wendy Watson (OK)
53.43 **Tasha Downing (FI)
53.47 *Teri Smith (Brown)
53.61 **Tisha Carter (Ga)
-Renee Carr (II)
54.01 *Kaisha Demas (Pit)
54.13+ Delisa Floyd (Flo)
54.18 -Julie Harrison (UNLV)
54.22 -Toinette Holmes (AzSt)
54.30 *Trevala Williams (UNLV)
54.31 Rochelle Stevens (NikI)
54.39 *Kim Batten (FISr)
54.40 -Michelle Felder (How)
54.49 ***Steffanie Smith (Gin)
54.62 Linetta Wilson (unat)
54.69 -Robin Bryant (Rice)
Genesis Eddins (BosIn)
Arlise Emerson (Cheet)
54.77 Jearl Miles (Reeb)
54.83
54.92 **LeeAnn Ambrose (Ma/Am)
54.93 **Rebecca Russell (NC)
54.99 ***Nicole Ates (Tx)

Foreign Collegians:
51.99 *Sandie Richards (Tx)
53.02 *Diane Dunrod (Al)
53.03 -Fali Ogunkoya (MsSt)
53.35 *Ximena Restrepo (Nb)
53.37 -Rosey Edeh (Rice)
53.80 ***Juliet Campbell (Barton)
54.52 -Opal Cunningham (LSU)
54.65 -Yolanda Straughn (ACU)
54.77 *Jackie Hinde (EnMI)

Oversized:
52.67 Saleem
53.81 Russell
53.99(A) Harrison
(A) Holmes
54.12 **Neirae Pasha (GaT)
54.15(A) -Michelle Taylor (USC)
54.30+ ***Andrea Thomas' (SJac)
54.32(A) **Jac. Henderson (MISAC)
54.48 Straughn'
54.49 *Kendra Mackey (NC)
54.50 *Michelle Bennett (Vill)
54.61 -Cathron Birge (Va)
54.78(A) -Renee Manfred (Nv)

5000 METERS (15:22.64, 15:22.64)
 15:22.64 Lynn Jennings (NikI)
 15:51.44 -Sammie Gdowski (Nb)
 15:56.73 -Mindy Rowand (MI)
 16:00.35 Elaine Van Blunk (NikRR)
 16:00.68 Gwyn Hardesty (NikB)
 16:09.38 -Stacia Prey (PennSt)
 16:11.22 -Jolly Earle (Ga)
 16:12.17 **Laurie Gomez (NCSt)
 16:15.41 -Pam Hinton (Wi)
 16:21.63 **Trina Hall (Tx)
 16:26.72 *Suzanne Jones (Harv)
 16:27.8 *Lisa Stone (Bay)
 16:28.65 **Janet Haskin (KsSt)
 16:29.03 **Christi Constantin (Gtn)
 16:31.85 **Kim Saddic (GM)
 16:33.23 Judy Bogenschütz (InTC)
 16:35.5 *Kate Fonshell (Vill)
 16:36.15 -Katie McCullough (WM)
 16:37.41 -Laurie Isbell (Dart)
 16:38.35 -Angie Barry (KsSt)
 16:39.58 *Mary Beth Driscoll (In)
Foreign Collegians:
 15:48.17 -Valerie McGovern (Ky)
 15:59.35 -Michelle Dekkers (In)

50-METER HURDLES (6.58, 6.84)
 6.89 -Lynda Tolbert (AzSt)
 6.92 LaVonna Martin (Reeb)
 6.98 Kim McKenzie (Maz)
 7.00 Rosalind Council (FTC)

55-METER HURDLES (7.37, 7.37)
 7.41 LaVonna Martin (Reeb)
 7.44 -Lynda Tolbert (AzSt)
 7.46 Jackie Joyner-Kersey (McD)
 7.49 Kim McKenzie (Maz)
 7.51 Rosalind Council (FTC)
 Candy Young (Atoms)
 7.60 Donna Waller (West)
 7.62 *Yolanda Johnson (Co)
 7.65 *Sharon Couch (NC)
 7.66 Jackie Humphrey (EKTG)
 7.68 **Rosa Baker (OkSt)
 7.69 **Cinnamon Sheffield (LSU)
 7.71 -Kim Austin (NC)
 *Kim Batten (FIS)
 7.72 -Mary Cobb (LSU)
 ***Monita Taylor (FI)
 7.74 **Dawn Bowles (LSU)
 7.76+ **Monique Everett (Barton)
 Kathy Freeman (LSU)
 -Felicia Allen (Mo)
 -Tanya Davis (UNLV)
 Cheryl Wilson (unat)
 7.79 ?Hope Calhoun (SnMs)
Foreign Collegians:
 7.64+ **Michelle Freeman (SJac)
 7.67 **Iime Akpan (UtSt)
 -Flora Hyacinth (Al)

60-METER HURDLES (7.69, 7.81)
 7.99 LaVonna Martin (Reeb)
 8.04 Jackie Joyner-Kersey (McD)
 8.08 -Lynda Tolbert (AzSt)
 8.16 Kim McKenzie (Maz)
 8.22 Donna Waller (West)
 8.25 Rosalind Council (FTC)
 8.34 *Sharon Couch (NC)
 8.38 Cheryl Wilson (unat)

3:38.00 UNLV
 3:39.41 Rice+
 3:41.35 LSU+
 3:41.4 Pitt
 3:42.45 Nebraska+
 3:42.99(A) USC
 3:43.25 Murray State+
 3:43.4 Temple
 3:43.50 Arizona State
 3:43.70 NY Tech
 3:44.0 Norfolk State
 3:44.60 Iowa State+
 3:44.79 North Carolina
 3:44.7 Penn State

Oversized:
 3:41.26+ Pitt
 3:41.64(A) Arizona State
 3:43.07+ North Carolina

4 x 800 (8:25.5, 8:25.5)
 8:31.95 Villanova
 8:35.32 Tennessee
 8:38.59 Wisconsin
 8:38.67 Providence+
 8:40.15 Indiana
 8:41.26 Georgetown
 8:41.70 North Carolina
 8:42.48 Iowa
 8:44.94 Florida State
 8:48.65 Penn State
 8:50.71 Illinois
 8:53.09 USC
 8:54.6 Fordham
 8:55.00 Oklahoma

Oversized:
 8:51.03+ Villanova B

DIST. MED. (10:54.34, 10:54.34)
 11:04.45 Providence+
 11:44.96 Penn State

HIGH JUMP (2.06/6-9, 2.00/6-9)
 1.95 6-4¼ Jan Wohlschlag (NikI)
 1.94 6-4¼ Yolanda Henry (Maz)
 1.92 6-3½ Louise Ritter (Maz)
 1.91 6-3¼ -Angie Bradburn (Tx)
 (A) ***Julieann Broughton (Az)
 1.89 6-2¼ Vicki Borsheim (unat)
 1.88 6-2 -Sissy Costner (Aub)
 1.86 6-1¼ Mary Moore (unat)
 1.85 6-¾ **Maria Galloni (FI)
 **Holly Kelly (FIS)
 *Meredy Porter (Nb)
 Amber Welty (unat)
 **Carol Damon (Co)
 **Latrese Johnson (Azusa)
 Connie Long (unat)
 **Traci Olsen (Ut)
 Lissa Gray (unat)
 **Sonya Henry (Rice)
 *Sandra Hines (TxAM)
 Felicia Hodges (unat)
 -Cindy Lawrence (Il)
 *Debbie Orr (NnAz)
 **Connie Teaberry (KsSt)
 **Tisha Walker (NC)
 *Chris Wilson (BYU)
 ***Tiffany Archey (IIS)
 Jane Servi-Seabrook (unat)
 Julie Van Pelt (SPac)
 1.79 5-10½ **Steph. Carter (Essex)
 (A) *Christine Johnson (Boise)
 **Tonya Lee (Tn)
 ?Judy McDonald (Hamp)

LONG JUMP (7.37/24-2¼, 7.02/23-½)
 6.64 21-9 ½ -Sheila Hudson (Cal)
 6.41 21-½ -Pam Smith (NELa)
 6.34 20-9¼ **Perry Blackwell (NC)

6.32 20-9 **Lisa Payne (Wi)
 6.31 20-8½ *Dana Boone (Va)
 LaShawn Simmons (Cheer)
 6.30 20-8 Claire Connor (LSUn)
 6.28 20-7¼ -Carmen Mann (PennSt)
 6.26 20-6½ *Sonya Roberts (SWTx)
 6.25 20-6¼ *Carlette Guidry (Tx)
 **Sonya Henry (Rice)
 -DeDe Nathan (In)
 6.24 20-5¼ -Kim Austin (NC)
 6.23 20-5¼ *Sharon Couch (NC)
 *Gea Johnson (AzSt)
 ***Trinette Johnson (FIS)
 **Jana Charleston (Az)
 **Michelle Welch (MTn)
 6.22(A) 20-5 **Shunta Rose (EnOk)
 6.17 20-3 Nena Gage (GMTC)
 6.16 20-2½ LaTasha Rogers (ATTC)
 -Laketa Ziegler (Aub)

Foreign Collegians:
 6.13 20-1½ *Wendi Simmons (Grace)
 6.11 20-½ -Sonya Blades (FIS)
 6.10 20-¼ *Billie Butler (UNLV)
 **Anita Hooks (Ga)
 Cheryl Wilson (unat)

Foreign Collegians:
 6.47 21-3 *Beatrice Utundu (TxSn)
 6.35 20-10 **Dionne Rose (Barton)
 6.31 20-8½ **Dahlia Duhaney (LSU)
 6.20(A) 20-4¼ -Stachia Neeley (Boise)
 6.15 20-2½ -Dianne Woodside (Murr)

TAC Drug Suspension:
 6.19 20-4 *Raquel Andrews (PV)

TRIPLE JUMP (14.45/47-5, 13.94/45-9)
 13.94 45-9 -Sheila Hudson (Cal)
 13.18 43-3 -Diana Wille (Army)
 13.00 42-8 **Claudia Haywood (Rice)
 Robyne Johnson (unat)
 12.95 42-6 *Cynthia Moore (Ar)
 12.94 42-5½ Juliana Yendork (CaHS)
 12.85(A) 42-2 *Billie Butler (UNLV)
 12.82 42-¾ *Cynthia Rhodes (Tx)
 12.78 41-10½ *Kim Austin (NC)
 *Chandra Williams (PV)
 *Kim Batten (FIS)
 12.64 41-5¼ -Carmen Mann (PennSt)
 12.63 41-5½ **Karen Phillips (BosU)
 41-5¼ -Yolanda Taylor (TxAM)
 12.82 41-5 *Sharon Couch (NC)
 **Leah Kirkin (FI)
 12.61 41-4½ **Nan. Holloway (Clem)
 *Cherrise Traylor (Rice)
 12.60 41-4¼ -Amanda Banks (TxT)
 Kathy Harrison (unat)
 12.56 41-2½ *D. Crumety (SLoJo)
 *Kelly O'Brien (Il)
 -Carla Shannon (KsSt)
 -Laketa Ziegler (Aub)

Foreign Collegians:
 12.55 41-2¼ *Laketa Ziegler (Aub)
 12.52 41-1 ***Marchelle Payne (Md)
 12.68(A) 42-3¼ *Lavem Clark (NM)
 12.80(A) 42-0 ***Jackie Ross (Id)
 12.59 41-3¼ *Kat. Hailberg (LSU)

SHOT (22.50/73-10, 19.83/65-¾)
 18.40 60-4¼ Ramona Pagel (Maz)
 18.03 59-2 Connie Price (NikN)
 18.72 54-10¼ *Christy Barrett (InSt)
 18.28 53-4¼ Vivian Fisher (unat)
 18.25 53-3¼ Bonnie Dasse (NikC)
 18.06 52-8¼ *Angie Miller (KsSt)
 15.90 52-2 Pam Dukas (NikC)
 15.62 51-11 *Tracie Millett (UCLA)
 15.67 51-5 *Rachel Lewis (Mn)
 15.43 50-7½ Stev. Wadsworth (TxHS)
 15.16 49-9 *Shauna Turner (Web)
 15.13 49-7¼ Edie Boyer (MnTC)
 15.11 49-7 *Angie Ryker (In)
 15.10 49-6½ ***Joanne Hacker (SMU)
 15.07 49-5½ Beth Bunge (SN)
 15.06 49-5 *Patricia Hozdic (OhSt)
 15.05 49-4½ Nancy Kuiper (unat)

14.98 49-1¼ **Janet Hill (Odessa)
 14.92 48-11½ -Suzanne Marz (OhSt)
 14.81 48-7¼ *Shirl Dorsey (GM)
 14.76 48-5¼ **Angela Edwards (Nb)
 14.72 48-3½ **Angela Dolby (Clem)
 14.68 48-2 Becky Fettig (Sola)
 14.62 47-11¼ *Debra Malueg (Stan)
 14.61 47-11¼ -Velia Smith (SWTx)
 14.57 47-9¼ ?Denise Taylor (Norf)
 14.54 47-8¼ -Jean Schlieusener (Mn)
 14.52 47-7¼ -Daphne Harvey (ACU)
 14.49 47-6½ Colleen Rosensteel (unat)
 14.46 47-5¼ **Laurie Trapp (LSU)
 14.45 47-5 **Laura Kriener (Ia)
 14.44 47-4½ ?Leather Greene (Ash)
 14.42 47-3¼ **Sonya Fitts (SdJ)
 *Kathleen Gottberg (WnOr)
 14.41 47-3¼ **Heide Helm (Nb)
Foreign Collegians:
 15.59 51-1¼ **Grace Apiafi (MISAC)
 15.45 50-8¼ *Katrin Koch (In)
 15.33 50-3¼ **Georgette Reed (WaSt)
 *Karen Hodgkinson (Syr)
 14.57 47-9½ ***Anne Brouzet (Nb)
 14.52 47-7½ *Karesi Leppaluoto (BYU)

WEIGHT (61-9, 61-9)
 18.28 59-11¼ *Virginia Young (SUJ)
 18.03 59-2 *Shirl Dorsey (GM)
 18.80 54-5½ **Penny Eriaman (Laf)
 16.84 54-7¼ -Christine Spinoso (Syr)
 16.58 54-4¼ Bonnie Edmundson (unat)
 16.21 53-2¼ **Catherine Griffin (Harv)
 16.00 52-6 **Sonya Fitts (SdJn)
 15.86 52-½ *Angela Vaughn (Rut)
 15.72 51-7 **Stacy Frank (PennSt)
 15.58 51-1½ ?Tonya Simmonds (Laf)
 15.29 50-2 **Liz Legault (Ri)
Foreign Collegians:
 16.01 52-6½ *Karen Hodgkinson (Syr)

PENTATHLON (4144, 4275)
 4157 -DeDe Nathan (In)
 4127 *Jamie McNeair (Pur)
 4082 Cheryl Wilson (unat)
 4061 **Tonya Lee (Tn)
 3999 **Dorcheile Webster (Fl)
 3888 -Angela Corson (Ct)
 3810 ***Shana Williams (SH)
 3808 -Pam Connell (PennSt)
Foreign Collegians:
 4002 *Katarina Hallberg (LSU)

1990 TN SCHEDULE
 April 12, 19, 26;
 May 3, 10, 17, 24;
 June 7, 14, 28;
 July 5, 19, 26;
 August 2, 16, 23;
 September 13;
 October 18;
 November 15;
 December 20.