

TRACK NEWSLETTER

Volume 29, No. 13

June 30, 1983

• TAC CHAMPIONSHIPS •

Indianapolis, Indiana, June 17-18-19—
Hot during day, warm in evening; rain late in day
on 18th and 19th. Attendance: 2612, 8234,
10,637. 9-lane track. Top 3 in each event quali-
fy for World Championships team if they have
met "A" standard.

• MEN •

*100(6/18, -2.37), Lewis (SMTc) 10.27;
2. King (NBTC) 10.33; 3. C. Smith (AA) 10.42;
4. McNeil (SMTc) 10.50; 5. Scott (adi) 10.54;
6. Graddy (adi) 10.54; 7. Robinson (Az St)
10.57; 8. Miller (SSTC) 10.60; ... dnc—Brown
(SSTC) (injured in semi-final).

Lanes: 1. McNeil; 2. Robinson; 3. Brown;
4. Smith; 5. Lewis; 6. Scott; 7. Graddy; 8.
King; 9. Miller.

Heats(6/17, 6 qualify + 3): I(0.08)—1. Lewis
10.32; 2. Miller 10.36; 3. McNeil 10.47; 4.
Graddy 10.52; 5. D. Harris (Penn) 10.64; 6.
Monroe (AA) 10.68; 7. Simon (Conv) 10.69.
II(2.84)—1. King 10.58; 2. Riddick (PCC)
10.61; 3. Evans (AW) 10.66; 4. Blalock (AA)
10.70; 5. White (AIA) 10.77; 6. Scott 10.89;
7. Collins (Tig) 11.00.

III(0.01)—1. C. Smith 10.23; 2. Roberson
(AW) 10.37; 3. Cook (SSTC) 10.38; 4. Jack-
son (SSTC) 10.43; 5. Moore (Tig) 10.55; 6.
Bridges (AA) 10.59; 7. Washington (unat)
10.71.

IV(-1.22)—1. Brown 10.17; 2. Lattany
(AA) 10.25; 3. Robinson 10.37; 4. Kent (IC-
AC) 10.54; 5. Crunkleton (DTC) 10.56; 6.
Henley (Accu) 10.62; 7. B. Harris (Tol) 10.76.

Semis(6/18; 3 qualify): I(-2.96)—1. Scott
10.36; 2. R. Brown 10.40; 3. Miller 10.48; 4.
Jackson 10.57; 5. Evans 10.57; 6. Roberson
10.62; 7. Crunkleton 10.71; 8. D. Harris 10.75;
9. Simon 11.04.

II(-1.44)—1. C. Smith 10.36; 2. Graddy
10.42; 3. McNeil 10.43; 4. Lattany 10.45; 5.
Riddick 10.57; 6. Monroe 10.64; 7. Moore
10.68; 8. White 10.71; 9. Washington 10.76.

III(-0.91)—1. Lewis 10.15; 2. King 10.20;
3. Robinson 10.47; 4. Blalock 10.49; 5. Cook
10.51; 6. Henley 10.75; 7. Bridges 10.76; 8.
Kent 10.80; ... dnc—B. Harris.

*200(6/19, 1.49), Lewis (SMTc) 19.75
AR (old AR, 19.83A Smith [SCVYV] '68)
(WL) (low altitude WR, AR—old records, 19.96
Mennea [Ita] '80; 20.03 Edwards [USC] '78)
(2, 2 W); 2. Myricks (AA) 20.03 (=7, =10W;
=4, =4 US; =4, =5 W low-altitude; =2, =2 US
low altitude);

3. C. Smith (AA) 20.13 (9, x US; 7, 8 US
low altitude; 4, =5 C); 4. Quow (adi) 20.16
*8, x US low altitude; 7, =10 C; 4, =7 C low
altitude); 5. Jackson (SSTC) 20.26; 6. Butler
(AA) 20.32;

7. Crain (NYPC) 20.37; 8. Baptiste (SM-
TC) 20.38; 9. McNair (Pur) 20.53 (best marks
for places 2, 4-9; low altitude 2-9).

Lanes: 1. Baptiste; 2. Crain; 3. Butler; 4.
Jackson; 5. Lewis; 6. Myricks; 7. Quow; 8.
Smith; 9. McNair.

Heats(6/17; 6 qualify + 3): I(1.52)—1.
Lewis 20.70; 2. Jackson 20.88; 3. Taylor (Tig)
20.89; 4. Henley (accu) 20.91; 5. McNair
20.96; 6. Moore (Tig) 21.05; 7. Collins (Tig)
21.07; 8. Wright (AA) 21.24.

II(0.87)—1. Quow 20.66; 2. Blalock (AA)
20.70; 3. Snoddy (USN) 20.92; 4. Davis
(NITC) 20.95; 5. Patrick (Ia TC) 21.16; 6.
Mosley (Cal) 21.19; ... dnf—Miller (SSTC).

III(-3.44)—1. Butler 20.54; 2. Lattany
(AA) 20.70; 3. Crain 20.86; 4. Evans (AW)
20.90; 5. Myricks 21.20; 6. Phillips (AW)
21.32; 7. Holmes (CSLA) 21.47; 8. Taylor
(AA) 21.95.

IV(0.87)—1. Smith 20.45; 2. Roberson
(AW) 20.56; 3. Witherspoon (Tig) 20.71; 4.
Baptiste 20.75; 5. McSwain (NC St) 20.81; 6.
Washington (unat) 21.09; 7. Kent (ICAC)
21.20.

Semis(6/19; 3 qualify): I(2.08)—1. Lewis
20.15; 2. Quow 20.22; 3. Crain 20.47; 4.
McSwain 20.49; 5. Davis 20.78; 6. Withers-
poon 20.80; 7. Mosley 20.85; 8. Washington
20.94; 9. Collins 21.08.

II(0.88)—1. Myricks 20.17 (10, x US; 7, x
US low altitude); 2. Smith 20.29 (CL); 3. Bap-
tiste 20.38; 4. Blalock 20.66; 5. Phillips 20.69;
6. Lattany 20.81; 7. Wright 20.90; 8. Patrick
20.92; ... dnc—Evans.

III(1.23)—1. Jackson 20.45; 2. tie, Butler
& McNair 20.51; 4. Taylor 20.61; 5. Roberson
20.67; 6. Henley 20.89; 7. Snoddy 21.08;
... dq—Moore; ... dnf—Kent.

*400(6/19), Nix (In) 45.15; 2. Tabron
(Mi St) 45.31; 3. Franks (ACC) 45.49; 4.
Smith (Kap) 45.49; 5. Babers (AFTC) 45.50;
6. Wiley (accu) 45.61; 7. Carey (SSTC) 45.67;
8. McLaughlin (adi) 45.75; 9. Brooks (AA)
46.08.

Lanes: 1. McLaughlin; 2. Carey; 3. Franks;
4. Babers; 5. Nix; 6. Wiley; 7. Smith; 8. Tab-
ron; 9. Brooks.

Heats(6/17; 6 qualify + 3): I—1. C. Phillips
(AW) 45.76; 2. Bradley (Tig) 45.80; 3. Rob-
inson (Tig) 45.84; 4. Hudson (Alcorn) 45.92;
5. Yearwood (AA) 45.99; 6. Darden (Tig)
46.13; 7. Jones (SSTC) 46.42; 8. Duckett (Ia
TC) 47.04.

II—1. McCoy (AA) 45.62; 2. McLaughlin
45.76; 3. Daniel (AA) 45.81; 4. Whitlock (Wa
St) 45.90; 5. L. Brown (adi) 45.99; 6. Rowe
(Tig) 46.26; 7. Bumpes (AA) 46.49; 8. Pep-
pers (A Cap) 46.64; 9. Hogan (unat) 48.58.

III—1. Tabron 45.83; 2. Smith 45.87; 3.
Rolle (AA) 46.01; 4. Babers 46.61; 5. Bridges
(How) 47.05; 6. Dixon (Wi) 47.14; 7. White
(DCI) 47.51; 8. Vaughn (NBTC) 48.19.

IV—1. Nix 45.59; 2. Franks 46.02; 3.
Carey 46.20; 4. Hartson (AIA) 46.30; 5. Wiley
46.47; 6. Brooks 46.57; 7. Lowrey (UCTC)
47.06.

Semis(6/18; 2 qualify + 3): I—1. Nix
44.87 (AL); 2. Smith 45.19; 3. Carey 45.20;
4. Whitlock 45.50; 5. Hudson 46.15; 6. Bridges
46.20; 7. Peppers 47.25; 8. Darden 47.37; ...
dq—Bradley 45.34 (4).

II—1. Babers 45.38; 2. Tabron 45.51; 3.
Brooks 45.71; 4. Robinson 45.79; 5. Phillips
45.82; 6. Brown 45.94; 7. Daniel 46.03; 8.
Bumpes 46.29; 9. Yearwood 46.55.

III—1. Wiley 45.20; 2. Franks 45.24; 3.
● McLaughlin 45.30; 4. Rolle 45.36 (5, =7 WJ,
USJ); 5. McCoy 45.48; 6. Rowe 45.81; 7.
Hartson 46.19; 8. Dixon 46.48; 9. Jones
46.92.

*800(6/19), D. Patrick (AW) 1:44.70
● (AL) (6, x US) (25.0, 26.5 [51.5], 27.0
[1:18.5], 26.2—51.5/53.2); 2. Mack (SMTc)
1:44.78 (7, x US) (24.9, 26.7 [51.6], 26.8
[1:18.4], 26.4—51.6/53.2); 3. Robinson
(ICAC) 1:44.79 (25.6, 26.5 [52.1], 26.8
[1:18.9], 25.9—52.1/52.7);

4. Redwine (Conv) 1:46.27 (51.8/54.5); 5.
Mays (AA) 1:46.32 (50.6/55.8); 6. R. Brown
(DC CYO) 1:46.74 (51.5/55.3); 7. Paige (adi)
1:47.91 (52.3/55.7); 8. Webster (CNW) 1:48.76
(52.4/56.4); 9. S. Davis (Mo); 1:53.41 (51.0/
62.5).

Heats(6/17): I—1. Webster 1:47.71; 2.
D. Patrick 1:48.37; 3. Masterson (SMTc)
1:48.41; 4. Wilson (AW) 1:48.50; 5. K. Davis
(ACC) 1:48.67; 6. Chapman (Md TC) 1:48.73;
7. McNelis (NYAC) 1:49.06; 8. E. Davis (adi)
1:49.18; 9. Sowerby (MI) 1:49.27.

II—1. Robinson 1:48.45; 2. Marshall (adi)
1:48.59; 3. Rolle (AA) 1:48.60; 4. R. Brown
1:48.82; 5. Belger (PCC) 1:48.96; 6. Kapheim
(Wi) 1:49.47; 7. Neves (unat) 1:50.39; 8. Bri-
lowski (Wi/SP) 1:50.67; 9. Trahan (PVTC)
1:50.98.

III—1. Rider (AIA) 1:48.43; 2. Paige
1:48.64; 3. Mays 1:48.73; 4. Mack 1:48.78; 5.
B. Brown (RI) 1:48.89; 6. Clark (AA) 1:49.01;
7. Moore (Penn St) 1:49.89; 8. Murray (OTC)
1:50.72.

IV—1. Shea (Brk) 1:48.8; 2. Richardson
(adi) 1:48.8; 3. Sanders (AA) 1:48.8; 4. White
(Cal) 1:48.9; 5. S. Davis 1:48.9; 6. N. Moore
(NYAC) 1:49.4; 7. Taliaferro (SMTc) 1:50.0;
8. Carter (Pur TC) 1:52.5; 9. Turriff (Wi)
1:53.6.

V—1. Whitaker (AIA) 1:48.84; 2. Redwine
1:48.87; 3. Walker (Conv) 1:48.90; 4. Gray
(SMTc) 1:49.45; 5. West (SMTc) 1:49.55; 6.
Anderson (AIA) 1:50.43; 7. C. Williams (Army)
1:50.46; 8. Caesar (SSTC) 1:50.83.

Semis(6/18): I—1. S. Davis 1:47.03; 2.
Paige 1:47.27; 3. R. Brown 1:47.30; 4. Rider
1:47.52; 5. Walker 1:48.35; 6. Masterson
1:48.70; 7. B. Brown 1:48.90; 8. Shea 1:49.50;
9. Chapman 1:50.74.

II—1. Robinson 1:47.92; 2. Redwine
1:48.05; 3. Mack 1:48.06; 4. Richardson
1:48.37; 5. Whitaker 1:48.48; 6. Wilson
1:48.92; 7. Clark 1:49.71; 8. K. Davis 1:49.75;
... dq—Sanders 1:49.10.

III—1. Patrick 1:47.49; 2. Mays 1:47.64; 3.
Webster 1:47.71; 4. Marshall 1:48.08; 5. Gray
1:48.12; 6. Rolle 1:48.68; 7. White 1:48.94; 8.
West 1:48.95; 9. Belger 1:50.37.

*1500(6/19), Scott (S4) 3:36.62 (AL)
(60.4, 59.9 [2:00.3], 57.6 [2:57.9], 38.8—25.5,
53.0, 1:51.6, 2:51.5); 2. Byers (adi) 3:36.77
(60.0, 60.1 [2:00.1], 58.1 [2:58.2], 38.6—52.9,
1:52.2, 2:51.9); 3. Marea (Reeb) 3:36.78 (60.2,
60.0 [2:00.2], 57.3 [2:57.5], 39.3—53.4,
1:51.9, 2:51.8);

4. Donoghue (NYAC) 3:37.89; 5. Harbour
(SMTc) 3:39.45; 6. Aragon (AW) 3:39.51; 7.
Fricker (Acc) 3:41.16; 8. Smith (AW) 3:40.80;
9. Gustafson (CNW) 3:41.27; 10. Masback (S4)
3:41.51; 11. R. Jones (PE) 3:42.08; 12. E.
Jones (En Mi) 3:46.94.

Heats(6/17, 4 qualify): I—1. Scott 3:42.42
(52.9); 2. Aragon 3:43.02; 3. Smith 3:43.50;
4. Masback 3:43.99; 5. Assumma (Kap)
3:44.44; 6. Lacy (N Bal) 3:45.81; 7. McCal-
lister (ACC) 3:46.08; 8. Weber (AIA) 3:46.88;
9. Clifford (AIA) 3:48.01.

II—1. Marea 3:38.68; 2. Fricker 3:39.38; 3.
Harbour 3:39.65; 4. R. Jones 3:39.86; 5. Rey-
nolds (USAF) 3:40.35; 6. Theriot (adi)
3:40.72; 7. Johnson (E Tn) 3:41.14; 8. King
(NYAC) 3:41.15; 9. Speranza (HH) 3:44.59;
10. Ryan (AW) 3:46.22.

III—1. Byers 3:38.64; 2. Donoghue

3:38.65; 3. E. Jones 3:40.70; 4. Gustafson 3:40.78; 5. Woods (4C) 3:41.37; 6. Fabris (AC) 3:42.06; 7. Draddy (Va) 3:42.19; 8. Stephens (AA) 3:47.52; 9. Lozoya (Way B) 3:56.39; . . . dnf—England (unat).

*St(6/19), Marsh (AW) 8:21.05 (AL) (x, 9 US); 2. Diemer (Mi) 8:22.13 (CL) (6, x US; 7, x C); 3. Pittman (Tn) 8:23.66 (10, x US); 4. Daniels (Conv) 8:24.32; 5. Jensen (OI) 8:25.15; 6. Gerber (Web) 8:27.66;

7. Martin (AW) 8:29.62; 8. Stevens (unat) 8:29.89; 9. Bickford (N Bal) 8:30.39; 10. Cooper (NYAC) 8:31.16; 11. Rios (AC) 8:31.44; 12. Brown (AW) 8:33.51; 13. Einspahr (Conv) 8:44.30; 14. Addison (AW) 8:49.86.

Heats(6/17, 5 qualify + 4): I—1. Stevens 8:32.61; 2. Marsh 8:32.91; 3. Martin 8:33.03; 4. Addison 8:33.08; 5. Brown 8:33.18; 6. Hyde (USAF) 8:33.38; 7. Hess (unat) 8:34.76; 8. Jackson (AW) 8:37.06; 9. Garcia (Penn St) 8:37.91; 10. Malley (N Bal) 8:38.60; 11. Rydam (Or St) 8:51.64; 12. McCullough (SMTC) 8:51.98; 13. Vanetta (4C) 8:53.41; 14. Beardsley (Edin St) 8:57.04; 15. Bishop (unat) 9:03.48.

II—1. Diemer 8:27.62; 2. Jensen 8:27.87; 3. Daniels 8:28.07; 4. Pittman 8:28.40; 5. Einspahr 8:28.46; 6. Gerber 8:28.48; 7. Bickford 8:28.50; 8. Cooper 8:28.77; 9. Rios 8:28.89; 10. Huff 8:29.88; 11. Gregory (A Cap) 8:42.48; 12. Barney (N Bal) 8:42.90; 13. Renneisen (USAF) 8:46.97; 14. Hurley (Mn) 8:53.25; 15. Reighard (AATC) 9:10.17; 16. Irman (Mi St) 9:14.50.

*5000(6/19), Padilla (AW) 13:25.14 (2:45.1, 2:41.2 [8:26.3], 2:47.9 [8:14.2], 2:43.6 [10:57.8], 2:28.0—54.6, 1:56.0); 2. Spivey (AW) 13:26.09 (2:44.5, 2:42.8 [5:27.3], 2:47.3 [8:14.6], 2:43.5 [10:58.1], 2:28.0—55.0, 1:56.9); 3. Hill (adi) 13:27.63 (2:43.8, 2:43.0 [5:26.8], 2:47.0, [8:13.8], 2:43.9 [10:57.7], 2:30.1—57.1, 1:59.1);

4. Clary (adi) 13:28.88; 5. Fox (AW) 13:29.85; 6. Cummings (N Bal) 13:30.11; 7. Henderson (UCTC) 13:30.44; 8. Krohn (PE) 13:30.46; 9. Centrowitz (NYAC) 13:31.63; 10. McChesney (AW) 13:36.10; 11. Ryan (AW) 13:42.15; 12. Aldridge (AW) 13:44.90; 13. Rankin (Roos) 13:57.16; 14. Drenth (C Mi) 14:15.37; 15. Ostolozaga (NYAC) 14:19.60; 16. Lohman (Phid) 14:20.85; 17. SPINNEY (AW) 14:28.12; . . . dnf—Lawson (Tig).

*10,000(6/18, torrential rain @ c. 4000), Selazar (AW) 28:11.64 (14:11.7/14:00.0—59.5); 2. Virgin (FRRT) 28:13.06 (14:11.6/14:01.5); 3. Nenow (TRS) 28:14.37; 4. Hunt (AW) 28:32.88; 5. Porter (AW) 28:40.03; 6. Gordon (AW) 28:42.46;

7. Gorman (N Bal) 28:53.63; 8. Eyestone (Macc) 28:55.92; 9. Curp (N Bal) 28:57.08; 10. Vaughn (N Bal) 28:47.17; 11. Cuzzort (S4) 29:02.34; 12. G. Donakowski (AA) 29:04.11; 13. Conover (WVTC) 29:05.45; 14. Janicki (Conv) 29:05.69; 15. B. Donakowski (Conv) 29:05.74; 16. Brantly (AA) 29:12.85; 17. Vernon (adi) 29:13.90; 18. Stickley (Va T) 29:15.70; 19. Idstrom (UCTC) 29:17.07; 20. Wills (RS) 29:18.34; 21. Grimes (Tig) 29:24.04; 22. Froelick (PE) 29:25.02; 23. Ness (UCTC) 29:25.06; 24. Hairston (unat) 29:28.09; 25. Holleran (OI) 29:28.84; 26. Mayfield (Fres) 29:33.55; 27. Hodge (N Bal) 29:37.31; . . .

dnf—Joe Stintzi (Wi), Fisher (Brk), Wysocki (Tig), Munoz (AC), Harvey (AC), Crusan (Roos); . . . 36 starters.

*110H(6/18, -0.75), G. Foster (WAC) 13.15 (x, 9 W, US); 2. Turner (SSTC) 13.48; 3. Gault (adi) 13.55; 4. Cowling (Accu) 13.60; 5. Campbell (Kap) 13.65; 6. Pierce (AA) 13.73; 7. Kingdom (NITC) 13.78; 8. Stewart (SSTC) 13.83; 9. Norman (NYPC) 13.88.

Lanes: 1. Campbell; 2. Gault; 3. Pierce; 4. Turner; 5. Cowling; 6. Foster; 7. Kingdom; 8. Norman; 9. Stewart.

Heats(6/17; 6 qualify + 3): I(-0.37)—1. G. Foster 13.25; 2. Kingdom 13.59; 3. Clark (Tig) 13.77; 4. Pendergrass (NYPC) 14.09; 5. J. Johnson (Conv) 14.10; 6. Thomas (PVTC) 14.20; 7. Washington (Wn Mi) 14.21; 8. Smith (AA) 14.35.

II(0.83)—1. Turner 13.37; 2. Gault 13.83; 3. Towns (adi) 13.91; 4. Milburn (Tig) 13.95; 5. Dees (AA) 14.06; 6. Jones (Ok St) 14.07; 7. Lenstrohrm (SSTC) 14.09; 8. Brantley (Tx Sn) 14.26; 9. Clark (PVTC) 15.00.

III(0.62)—1. Campbell 13.70; 2. Wilson (AA) 13.71; 3. Pierce 13.74; 4. Andrade (Accu) 13.81; 5. Booker (SSTC) 14.04; 6. R. Johnson (Way B) 14.46; 7. Thorne (PVTC) 14.66.

IV(-1.49)—1. Cowling 13.84; 2. Stewart 13.85; 3. Norman 13.91; 4. Joyner (AA) 14.06; 5. C. Foster (PPC) 14.12; 6. Bolton (Sac CC) 14.20; 7. Timpson (Tx SN) 14.25; 8. Long (Jack TC) 14.49.

Semis(6/17; 3 qualify): I(-3.80)—1. G. Foster 13.44; 2. Norman 13.85; 3. Gault 13.86; 4. Wilson 13.87; 5. Andrade 13.90; 6. J. Johnson 14.23; 7. Dees 14.31; 8. Lenstrohrm 14.33; 9. R. Johnson 14.59.

II(-2.13)—1. Cowling 13.63; 2. Pierce 13.78; 3. Campbell 13.80; 4. Joyner 14.04; 5. Pendergrass 14.07; 6. Jones 14.15; 7. Bolton 14.20; 8. Clark 14.34; 9. Washington 14.40.

III(-0.72)—1. Turner 13.52; 2. Kingdom 13.71; 3. Stewart 13.72; 4. Towns 13.73; 5. Timpson 13.97; 6. Milburn 13.98; 7. Thomas 14.00; 8. C. Foster 14.02; 9. Booker 14.03.

*400H(6/19), Moses (adi) 47.84 (WL, AL); 2. Lee (AA) 49.50; 3. Phillips (WAC) 50.02; 4. King (Macc) 50.09; 5. M. Patrick (Tn) 50.22; 6. Mercer (Tig) 50.31; 7. Thomas (In) 50.32; 8. Hargrove (Macc) 51.60; . . . dnc —Hawkins (Angelo).

Lanes: 1. Hawkins; 2. Hargrove; 3. Thomas; 4. Moses; 5. Lee; 6. Mercer; 7. King; 8. Patrick; 9. Phillips.

Heats(2 qualify + 3): I—1. Moses 49.47; 2. Patrick 50.30; 3. Menefee (AA) 50.87; 4. Robinson (Cal) 50.94; 5. R. Williams (AVC) 51.32; 6. Ward (NBCT) 52.20; 7. Gemble (PCT) 52.95.

II—1. Lee 48.87; 2. King 49.21; 3. Phillips 49.55; 4. Hargrove 50.24; 5. Hawkins 50.73; 6. Brown (ACC) 50.99; 7. Cleveland (Drake) 51.36; 8. Cooper (ECCC) 54.74.

III—1. Mercer 49.82; 2. Thomas 49.96; 3. Scannella (Cal) 50.80; 4. Jemas (AA) 51.19; 5. Cesstamen (PCC) 51.37; 6. Liddell (FAMTC) 51.79.

*20kmW(6/18), Haring (AA) 1:26:54.2 (x, 8 US); 2. Evoniuk (AA) 1:27:44.8; 3. O'Connor (SSTC) 1:29:37.2; 4. Lewis (Roos) 1:30:17.8; 5. Scully (Shore) 1:30:22.9; 6. Shick (AIA) 1:30:56.0;

7. Morris (unat) 1:35:00.2; 8. McMillan (FN) 1:35:02.4; 9. Mimm (Roos) 1:35:19.6; 10. Knizacky (Shore) 1:35:39 (estimated time, stopped one lap early by officials [1:33:39.2] —later given 10th with estimated time);

11. Manning (FN) 1:36:01.4; 12. Cummings (Niag RC) 1:36:05.0; 13. Engle (Roos) 1:36:56.1; 14. Pierce (Seat TC) 1:40:04.6; 15. Morgan (Wol P) 1:42:58.1; 16. DeWitt (UCTC) 1:43:10.9; 17. McGinnis (AIA) 1:45:45.2;

. . . dq—O'Rourke (NYAC), Pecinovskiy (Roos), Sharp (Roos); . . . dnf—Edwards (Isl TC), Lawrence (Roos), Talcott (unat), P. Timmons (Easts TC).

*HJ(6/19), Stones (PCC) 7-6; 2. tie, Peacock (FSTC) & Williams (PE) 7-5; 4. Carter (adi) 7-5; 5. Goode (G Bear) 7-5; 6. Barrineau (AA) 7-5; 7. Stanton (SMTC) 7-3; 8. Harken (Wa St) 7-3; 9. Page (accu) 7-2; 10. Puvogel (unat) 7-1; 11. Radan (adi) 7-1; . . . nh [7-3]—Frazier (SSTC); [7-1]—Whitehead (Ball St).

	7-1½	7-2½	7-3½	7-5	7-6	7-7½
Page	xo	xxo	xxx			
Peacock	o	p	o	o	xxx	
Barr	o	xo	xxo	xo	xxx	
Puv	o	xxx				
Carter	xo	p	xxo	o	xxx	
Willia	o	o	o	o	xxx	
Stones	o	xp	xo	xxo	o	xxx
Stanton	xo	o	xo	xxx		
White	xxx					
Frazier	p	p	xxx			
Goode	o	o	xo	xo	xxx	
Harken	p	p	xxo	xxx		
Radan	xo	xxx				

Qual(6/18): all finalists qualified at 7-3. Non-qualifiers: [7-1½]—Caire (SSTC), Denby (SBTC), Fields (unat), Glover (AATC), Howard (BCTC), Patterson (Murray), Piwinski (AA), Thompson (BCTC), Tietjens (Ia St) & Winsor (AATC); [7-½]—Hopson (Ct), Lucero (AIA), Sanders (Macc) & Shouse (AA); . . . nh[7-½]—Pascuzzo (Md).

*PV(6/19), Buckingham (AA) 18-½; 2. Olson (PCC) 18-½; 3. Tully (NYAC) 17-8½; 4. Ward (AA) 17-8½; 5. Bell (PCC) 17-8½; 6. Bockmiller (G Bear) 17-¾; . . . nh[17-¾]—Hunter (Oh TC) & Lytle (AA).

	17-¾	17-4½	17-8½	18-½	18-4½
Ward	o	o	xo	xxx	
Bell	p	xxo	xxo	xxx	
Hunter	xxx				
Lytle	xxx				
Olson	p	p	xp	xo	xxx
Bock	xo	xxx			
Buck	o	xxo	o	o	xxx
Tully	p	o	o	xxx	

Qual(6/17): all finalists cleared 17-4½. Non-qualifiers[17-4½]—Anicker (AW), Brattlof (AIA), Diel (Ok St), Jenkins (ACU), Jessee (PPC), Kanworthy (SSTC), Klee (Conv), McAlexander (G Bear), Mulligan (SSTC), Pursley (PCC), Rappe (LSU), Sauck (All-Am), Sullivan (Or St), Stubblefield (AA).

*LJ(6/19), Lewis (SMTC) 28-10½ (WL, AL) (MR) (2, 2 W, US) (28-10½ [1.89 wind], 28-7 [x, 4 W, US], p, p, p, p); 2. Grimes (AW) 27-6½ (6, x W; 4, x US) (f, 27-6½, f, f, f, p); 3. Conley (AA) 27-6w (26-6½, 25-7½, 27-6, p, p, p); 4. Myricks (AA) 27-4½w (26-7½, f, f, 25-8½, f, 27-4½); 5. Bradley (AA) 26-5½ (26-5½, 26-5½, 25-8½, 25-6, f, p); 6. Williams (USMC) 26-5½ (26-¼, f, 26-5½, 26-1½, 26-1½, f);

7. Spry (AA) 26-4½w (f, 24-5½, 26-4½w, 25-5½, f, f); 8. Switzer (AA) 26-1 (23-6, f, 26-1, f, f, f); 9. Freeman (AA) 25-11½ (=best 9th low altitude place ever) (25-3½, 25-4½, 25-2½, 25-2½, 25-11½, 25-6½);

10. Jackson (GM) 25-3½ (20-1, 25-3½, f); 11. Johnson (unat) 24-8½ (24-8½, f, f); 12. Holmes (AA) 24-5½ (23-1½, 24-3, 24-5½).

Qual(6/17): Lewis 28-7¾w (x, =3 W, US all conditions); Spry 27-½w; Grimes 26-10½; Conley 26-8½w; Bradley 26-8½; Myricks 26-7; Williams 26-3¾w; Jackson 25-11; Freeman 25-7¾w; Holmes 25-4w; Johnson 25-2½w; Switzer 25-2½;

Non-qualifiers: D. Jackson (SSTC) 25-2; Lawrence (US Ar) 25-1¾w; Laine (AIA) 25-1½; Smith (Cal) 25-¾w; Zimmerman (In) 24-10½; Stanley (AIA) 24-10½w; McRee 24-9¾w; McCarroll (In) 24-9¾; Waynes (Avia) 24-8½; Kelly (Tig) 24-8½; Pennington (Tulane) 24-4½; Weatherspoon (Wi/SP) 24-2½.

*TJ(6/19), Banks (AW) 56-7½ (AL) (x, 6 US) (54-9½, 56-7½, f, 54-10, f, f); 2. Conley (AA) 56-5½ (53-5, 56-5½, 56-0, 55-5, 55-11½, 55-1); 3. Joyner (AA) 56-2 (8, x US; 4, x C) (f, 56-2, 55-0, 54-5½, 53-3½, 54-6); 4. Kimble (BAS) 55-8½ (54-9½, 55-8½, 54-3½, f, f, f); 5. Marlow (SSTC) 55-6½ (54-5½, 55-6½, f, f, f, 54-5½); 6. Siler (adi)

54-8% (54-6%, 54-8%, 52-10%, f, f, p);
7. Criddle (SMTC) 54-3% (54-3%, 53-9%,
53-5%, f, f, f); 8. Rudd (NM) 54-3% (f,
53-2%, 54-3%, 52-8%, 52-2, 52-4%); 9. Loyd
(M Tn) 53-10% (53-10%, 48-11%, f, f, f);
10. Cannon (CA) 53-4% (f, 52-6, 53-4%);
11. Tyler (AIA) 53-1 (f, 53-1, f); 12. Hutchins
(AA) 52-5% (f, f, 52-5%).

Qual(6/18): Conley 55-8%; Banks 55-4%;
Siler 54-10%; Joyner 54-10; Merlow 54-9%;
Criddle 54-8%; Kimble 54-5%; Rudd 54-3%;
Cannon 54-2%; Hutchins 54-1; Tyler 54-0;
Loyd 53-7;

Non-qualifiers: McFadgen (Va St) 53-4%;
Gery (Macc) 53-2%; Garner (SBTC) 52-9%;
Goodwin (Roos) 52-3%; ... nm--Norman
(Conv) (3 fouls).

*SP(6/18), Laut (AW) 71-2% (71-2%, f,
68-8%, 67-6, 67-11, 66-3); 2. Akins (Oh TC)
70-7% (67-11%, 68-9%, 70-3, 67-4%, 70-7%,
69-5%); 3. Lehmann (UCTC) 69-8% (65-1%,
67-9%, 67-9%, 69-4, 69-8%, 67-2%);
4. Oldfield (UCTC) 68-9% (68-2%, 68-2%,
68-9%, f, 68-7%, 67-8%); 5. Stuart (UCTC)
68-4% (66-6, f, 68-4%, 67-9, 65-11, f); 6. Bren-
ner (SSTC) 68-3 (65-5, f, 68-3, 67-9, 67-3%,
67-8);

7. Harlin (NYAC) 66-8% (66-8%, 66-4,
65-6%, f, f, 65-2%); 8. Ma. Gordien (Outr)
66-2% (66-2%, f, 65-6%, f, 63-7%, f); 9. Pyka
(unat) 65-11% (63-3%, f, 65-11%, 64-6%, 64-7%,
65-4);

10. Tefralis (WC) 64-1/2 (63-3%, 63-5%, 64-1/2);
11. Wolf (NYAC) 63-7% (63-7%, f, 60-9%); ...
nm--Brooks (AIA) (3 fouls).

Qual(6/17): Akins 68-7%; Harlin 67-4%;
Oldfield 66-4%; Brenner 66-2%; Wolf 66-4%;
Lehmann 65-11%; Laut 65-9; Stuart 65-7;
Pyka 65-2%; Tefralis 65-2%; Gordien 65-1%;
Brooks 65-0;

Non-qualifiers: D. Crouser (AA) 64-8%;
Smith (Conv) 64-8%; Kraychir (Conv) 63-6;
Carter (adi) 63-5; Lofquist (Conv) 62-9%;
Zelesniak (Kap) 61-8%; Lister (Conv) 61-7%;
McKee (WC) 60-8; Williky (SSTC) 59-7%.

*DT(6/19), Powell (AA) 222-0 (201-8,
210-2, 214-3, 222-0, 215-1, 205-10); 2. Pluck-
nett (4C) 220-0 (220-0, 219-8, 183-2, 191-6,
200-1, 207-6); 3. Wilkins (AW) 217-6 (217-6, f,
215-4, f, 211-3, rf);

4. Burns (AW) 212-8 (f, 205-8, 212-8, cf, if,
rf); 5. Bishop (WC) 201-7 (192-4, f, 201-7,
197-8, 195-8, 186-7); 6. McSeveney (All Am)
199-9 (199-9, f, f, f, 191-2, cf);

7. Meyer (SMTC) 198-8 (195-7, 178-4,
191-10, 192-0, 198-8, if); 8. Oerter (NYAC)
196-1 (195-7, 191-9, 194-11, 196-1, 193-0,
187-9); 9. McCulla (UCTC) 195-5 (194-7,
195-5, 191-3, 193-9, f, 189-7); 10. Swerts
(Shore) 194-1 (185-0, 189-4, 194-1); 11. Heis-
ler (In C) 191-2 (183-3, 191-2, 182-6); ... dnc
--M. Crouser (4C).

Qual(6/18): Powell 214-8; Wilkins
214-7; Plucknett 210-6; Burns 209-8; Meyer
202-0; Swerts 198-9; Oerter 198-7; McSeveney
198-7; McCulla 198-6; Bishop 194-3; M. Crou-
ser 193-1; Heisler 191-2.

Non-qualifiers: Baginski (Md) 188-8; Buncic
(UCTC) 187-2; Reardon (Oh TC) 186-10; Gross
(USAF) 184-0; 17. Manders (UCTC) 183-9; Wil-
liky (SSTC) 168-10.

*HT(6/19), McKenzie (PE) 241-2 (x, 8
US) (236-8, 1sf, 241-2, 233-4, 238-5, 234-3); 2.
Burke (Acc) 236-11 (223-7, 236-11, 230-8, rf,
230-6, sf); 3. McArdle (OI) 234-4 (216-8,
232-1, 234-4, 224-10, 224-4, 231-1);

4. Green (SSTC) 231-3 (225-9, 230-2,
221-4, rf, 229-10, 231-3); 5. Bassette (NYAC)
230-9 (230-9, 229-10, f, f, f, f); 6. Farmer (AA)
228-6 (228-6, f, 225-2, 221-5, 218-0, 212-7);

7. Gassner (unat) 219-7 (211-10, 205-1,
219-7, rf, 203-3, 200-0); 8. Schoterman
(KSAV) 218-11 (217-1, f, 218-11, 216-1,
212-1, f); 9. Landerholm (Or) 213-1 (213-1,
207-3, rf, 1sf, 208-5, 212-7);

10. Briski (UCTC) 212-10 (207-8, 212-10,
209-5); 11. Sutherland (NYAC) 212-8 (212-0,
212-8, 209-1); 12. Logan (UCTC) 212-3 (207-8,
210-5, 212-3); 13. Rohovit (Conv) 209-4 (f,
209-4, rf); 14. Fuller (unat) 206-11 (206-11,
205-5, 198-2);

15. Silverio (NYAC) 203-6 (f, f, 203-6); 16.
Jackson (unat) 202-9 (201-0, 202-9, 200-4); 17.
Djaraasi (NYAC) 201-0 (201-0, 198-0, 197-0);
18. Flax (OTC) 200-8 (1sf, 1sf, 200-8); 19.
Borden (Grot TC) 197-3 (197-3, f, 187-2); 20.
Morrison (NYAC) 191-2 (188-2, 191-2, f).

*JT(6/19), Ewaliko (AW) 285-3 (285-3,
ff, 252-7, 269-4, 270-8, 280-11); 2. Petranoff
(AW) 280-3 (235-6, 280-3, 1sf, 247-5, ft); 3.
Roggy (AW) 271-1 (271-0, 264-5, if, ft, ft,
271-1);

4. Stockton (NWN La) 263-10 (263-10,
259-10, f, 252-11, 257-5, 249-7); 5. Atwood
(AW) 230-5, ft, 244-8, 255-7, 250-0, 262-5); 6.
Ransford (unat) 262-5 (234-1, 262-5, 232-0,
238-7, if, ff);

7. Roller (CSH) 254-0 (243-6, 229-0, 254-0,
219-0, 243-5, sf); 8. Amabile (AA) 249-7
(235-0, 247-11, 215-3, 236-10, 232-1, 249-7);
9. Jadwin (Tig) 243-11 (213-6, 243-11, 236-10,
235-4, ff, ft); 10. Kraider (US Ar) 241-2
(210-11, 208-2, 241-2); 11. Dubyoski (RAC)
236-8 (204-5, ft, 236-8); 12. Puccetti (USMC)
218-9 (200-5, if, 218-9).

Qual(6/17): Roggy 277-11; Petranoff 272-4;
Ransford 268-6; Puccetti 263-4; Ewaliko 259-2;
Kreider 251-4; Amabile 250-1; Roller 248-11;
Atwood 248-4; Jadwin 244-11; Dubyoski
242-4; Stockton 241-2 (73.52).

Non-qualifiers: Greene (UCTC) 241-2
(73.50); Field (KTC) 240-9; Izzi (SSTC)
238-10; Lyons (Wa St) 236-3; Youngren (VAC)
232-9; Moon (M/O) 231-1; Nielson (KTC)
230-6; Carpenter (AIA) 229-5; Juskus (NYAC)
225-0; M. Barnett (Azusa) 224-0; Davis (SWN
Or) 223-1; Gorski (unat) 220-0; Wolf (Or St)
218-9; Ryan (NC St) 214-11; Peterson (unat)
206-9; ... nm--Kulak (CSN).

• WOMEN •

*100(6/18, -2.72) Ashford (MTC)
11.24; 2. D. Williams (PE) 11.28; 3. Cheese-
borough (AW) 11.31; 4. Brown (WAC) 11.41;
5. Givens (adi) 11.53; 6. Washington (Tig)
11.64; 7. Hodges' (unat) 11.70; 8. Hopkins
(PE) 11.79; 9. Jackson' (Atoms) 11.90.

Lanes: 1. Washington; 2. Hopkins; 3.
Givens; 4. Williams; 5. Cheeseborough; 6.
Ashford; 7. Hodges'; 8. Brown; 9. Jackson'.

Heats(6/17, 6 qualify + 3): I(-0.12)-1.
Ashford 11.21; 2. Hodges' 11.33; 3. Givens
11.47; 4. Sa. Howard (PE) 11.58; 5. Bolden
(WAC) 11.92; 6. Riddick (MI) 12.04; 7. Nor-
ris (Conv) 12.46.

II(-0.70)-1. Washington 11.56; 2. Jones
(la TC) 11.63; 3. Davis (Ind TC) 11.70; 4.
Carley (PE) 11.74; 5. Cuthbert' (Tx) 11.78;
6. Ferguson (JC Smith) nt.

III(-0.23)-1. D. Williams 11.00 CR (old
CR, 11.06 Ottey' [Nb] '82) (AL) (5, x W; 2,
=8 US); 2. Brown 11.19 (9, x US); 3. Glover
(Tig) 11.54; 4. Hopkins 11.59; 5. Gill (IP)
11.84; 6. McKenzie (la TC) 12.01; 7. Dodson
(MI) 12.02.

IV(-1.70)-1. Cheeseborough 11.37; 2.
Cliette (adi) 11.74; 3. Jackson' 11.81; 4. Nedd
(WAC) 11.81; 5. Dennis (PE) 11.92; 6. John-
son (Cheet) 11.97.

Semis(6/18, 3 qualify): I(-1.85)-1. Cheese-
borough 11.23; 2. Givens 11.38; 3. Washington
11.57; 4. Nedd 11.58; 5. Glover 11.72; 6.
Carley 11.75; 7. Johnson 11.89; 8. McKenzie
12.09.

II(-0.51)-1. Ashford 11.04; 2. Brown
11.17 (9, x US); 3. Hopkins 11.44; 4. Cliette
11.50; 5. Cuthbert' 11.78; 6. Riddick 12.35;
7. Norris 12.44; ... dnc--Bolden & Davis.

III(-0.71)-1. Williams 11.18; 2. Hodges'
11.46; 3. Jackson' 11.72; 4. Jones 11.73; 5.
Dennis 11.77; 6. Howard 11.78; 7. Gill 11.83;
8. Dodson 11.97; 9. Ferguson 12.30.

*200(6/19, 0.82), Ashford (MTC) 21.88
(AL) (x, 6 W; x, 3 UST (U.S. all-comers record)
(MR); 2. Cheeseborough (AW) 21.99 (4, 9 W;
2, 4 US); 3. Griffith (WAC) 22.23 (CL) (10, x
W; 3, 7 US; 2, 3 C) (American CR);

4. Givens (adi) 22.31 (4, 10 US; 3, 4 C); 5.
Brown (WAC) 22.41 (6, x US); 6. Jackson'
(Atoms) 22.47; 7. Nedd (WAC) 23.21; 8. Mc-
Craw (Cheet) 23.33; 9. Dennis (PE) 23.71.

Lanes: 1. Dennis; 2. McCraw; 3. Brown;
4. Griffith; 5. Cheeseborough; 6. Ashford; 7.
Jackson'; 8. Givens; 9. Nedd.

Heats(6/19, 2 qualify + 3): I(-0.46)-1.
Ashford 22.40 (AL) (x, 9 US); 2. Brown 22.67
(6, x US); 3. McCraw 23.49; 4. Dennis 23.63.

5. Dodson (MI) 23.92; 6. Jones (la TC) 24.24.
II(-0.42)-1. Griffith 22.72; 2. Givens
22.76; 3. Washington (Tig) 24.07; 4. Frazier
(TSTC) 24.38; 5. M. Bolden (MS) 24.50; 6.
VanWarmerdam (Avia) 24.51; 7. Ferguson (JC
Smith) 25.55.

III(3.15)-1. Cheeseborough 22.35; 2. Jack-
son' 22.84; 3. Nedd 23.31; 4. Carley (PE)
23.74; 5. Simmons (IP) 23.79; 6. Kearney
(THTC) 24.12; 7. Vanzant (TSTC) 24.18.

*400(6/19), D. Howard (CSLA) 50.99
(x, =8 US; =3, =5 C); 2. Bryant (PE) 51.58;
3. Belle (PE) 51.72 PR; 4. Dabney (PE) 51.79;
5. Crooks' (LAM) 51.81; 6. Gabriel (Roos)
51.89; 7. Bolton (PE) 52.32; 8. Jackson (MI)
52.95; 9. Emerson (WAC) 53.17.

Lanes: 1. Jackson; 2. Emerson; 3. Crooks';
4. Gabriel; 5. Dabney; 6. D. Howard; 7. Belle;
8. Bolton; 9. Bryant.

Heats(6/18, 2 qualify + 3): I-1. Gabriel
52.32; 2. Bolton 52.42; 3. Jackson 52.64; 4.
Banks (PE) 52.83; 5. Johnson (MS) 53.92;
6. Smith (Conv) 54.23; 7. Gardner (TSTC)
54.56; 8. Underwood (BI) 54.96; 9. Emman-
uel (PAL) 55.61.

II-1. D. Howard 51.50; 2. Belle 52.17; 3.
Emerson 52.69; 4. Pusey' (PE) 53.28; 5. Wil-
son (AATC) 54.30; 6. Gardner (LAM) 54.57;
7. Sparks (Roos) 54.57.

III-1. Dabney 51.56; 2. Crooks' 51.67
PR; 3. Bryant 52.27; 4. Dixon (Atoms) 52.79;
5. Taylor (Cheet) 54.19; 6. Edwards (Tig)
54.33; 7. Turner (Tx) 54.90.

*800(6/19), Campbell (PE) 1:59.00 (AL)
(3, 8 US) (28.3, 30.0 [58.3], 30.3 [1:28.6],
30.4-58.3/60.7); 2. Richburg (Gaz) 2:00.82
PR (28.7, 30.7 [59.1], 30.5 [1:29.6], 31.3-
59.1/61.8); 3. Arbogast (AW) 2:01.07 PR
(29.1, 30.3 [59.4], 30.6 [1:30.0], 31.1-59.4/
61.7);

4. Washington (unat) 2:01.29 (28.8, 30.5
[59.3], 30.6 [1:29.9], 31.4-59.3/62.0); 5.
Clark (Atoms) 2:01.34 (CL) (28.5, 30.3 [58.8],
30.7 [1:29.5], 31.9-58.8/62.6); 6. Campbell
(Tig) 2:02.02 PR (10, x C) (28.6, 30.4 [59.0],
31.1 [1:30.1], 32.0-59.0/63.1);

7. Mullen (AW) 2:02.51 (28.7, 30.5 [59.2],
31.1 [1:30.3], 32.3-59.2/63.4); 8. Roberson
(MI) 2:02.78 PR (28.5, 30.4 [58.9], 30.7
[1:29.8], 33.0-58.9/63.9); 9. Warner (LAM)
2:04.20 (28.4, 30.3 [58.7], 30.8 [1:29.5],
34.7-58.7/65.5).

Heats(6/18, 2 qualify + 3): I-1. R. Camp-
bell 2:01.11 (57.8/63.4); 2. Mullen 2:02.27
(58.1/64.2); 3. Roberson 2:03.79 PR (58.0/
65.8); 4. Sedwick (Mi St) 2:05.05 (58.1/67.0);
5. Gallagher (PE) 2:07.19 (58.0/69.2); 6. Van
Landingham (LSU) 2:09.18 (58.9/70.3).

II-1. Richburg 2:03.70 (58.9/64.8); 2. Wash-
ington 2:04.30 (59.0/65.3); 3. Werner 2:04.65
(59.1/65.6); 4. A. Campbell 2:04.87 (59.0/65.7);
5. Knudson (AITC) 2:05.96; 6. Ruffenach
(Roos) 2:09.16; 7. Zaleski (CA) 2:12.42.

III-1. Clark 2:03.87 (57.8/66.1); 2. Arbo-
gast 2:04.12 (58.1/66.1); 3. Gutowski (LAM)
2:07.17 (58.7/68.5); 4. McIntosh (Vill) 2:07.29
(57.6/69.7); 5. Kelly (MI) 2:10.44; 6. Coleman
(AIA) 2:12.81.

*1500(6/19), Decker (AW) 4:03.50
(AL) (62.0, 65.3 [2:07.3], 67.2 [3:14.5], 49.0
-65.7, 2:12.8, 3:17.2) (2:43.1 @ 1000m);

2. Bremser (WU) 4:09.62 (64.4, 71.6 [2:15.9], 65.1 [3:21.0], 48.7-65.0, 2:12.8, 3:21.6); 3. Kane (adi) 4:10.92 (10, x US); 4. Foster (AATC) 4:11.23 (CL) (5, x C); 5. Addison (AW) 4:12.02 (64.7, 70.1 [2:14.8], 66.5 [3:21.3], 49.8-67.1, 2:15.3, 3:24.2); 6. Jacobs (PE) 4:13.09 (10, x C) (64.5, 70.5 [2:16.0], 68.0 [3:23.0], 50.1-67.5, 2:16.2, 3:25.1);

7. M. Joyce (Conv) 4:14.78 (64.0, 70.5 [2:15.0], 69.4 [3:23.9], 50.9-68.0, 2:18.0, 3:27.6); 8. Bush (WAC) 4:15.18 (64.4, 71.9 [2:16.3], 68.7 [3:25.0], 50.2-67.2, 2:18.0, 3:27.2); 9. Haworth (Va) 4:16.06 PR; 10. Beckford (LAC) 4:17.54 (64.0, 70.9 [2:14.9], 67.9 [3:22.8], 54.8-71.4, 2:20.9, 3:30.2); 11. Startare (Penn St) 4:17.89; 12. Groenendaal (Or) 4:24.8h.

Heats(6/17; 6 qualify): I-1. Decker 4:12.38 (64.9, 67.3 [2:14.2], 68.7 [3:22.9], 48.5-66.7); 2. Addison 4:15.12; 3. Foster 4:15.90 PR; 4. Bush 4:16.78; 5. Startare 4:19.15; 6. Groenendaal 4:19.84; 7. Arnold (Tx) 4:22.43; 8. Natale (LAC) 4:26.92; 9. Goen (WAC) 4:32.40; 10. Wuss (Atoms) 4:34.38.

II-1. Bremser (WU) 4:15.12; 2. M. Joyce 4:15.33; 3. Kane 4:15.79 PR; 4. Jacobs 4:16.54; 5. Beckford 4:17.41; 6. Haworth 4:19.90; 7. Lewis (Rice) 4:23.98; 8. Strauss (NC St) 4:28.02; ... dnf-Detlefsen (Fal TC).

● *3000(6/19), Decker (AW) 8:38.36 (WL, AL) (MR) (x, 2 US) (fastest ever by an American on U.S. soil) (66.8, 69.3 [2:16.1], 70.4 [3:26.5], 70.1 [4:36.6], 70.7 [5:47.3], 71.2 [6:58.5], 68.2 [8:06.7], 31.7-65.2, 2:15.7) (2:51.1, 2:56.2 [5:47.3-x, 3 US], 2:51.1) (4:19.1/4:19.3); 2. Webb (AW) 8:48.09 (3, x US) (2:56.3, 3:00.2 [5:56.5], 2:57.5-67.1, 2:16.5); 3. Keyes (AW) 8:49.96 (4, x US) (2:57.1, 2:59.7 [5:56.8], 2:53.2-68.7, 2:18.3);

4. Hayes (Or) 8:50.79 CR (old CR 8:53.24 M. Joyce [S Di] '82) (5, x US) (2:57.1, 3:00.0 [5:57.1], 2:53.7-67.8, 2:18.4); 5. Larrieu (N Bal) 8:53.47 (2:57.0, 3:01.1 [5:58.1], 2:55.4-67.3, 2:19.6); 6. Benoit (AW) 8:53.49 (8, x US) (2:56.0, 3:00.9 [5:56.9], 2:56.6-70.2, 2:21.0);

7. Hansen (AW) 8:53.74 (10, x US) (2:57.2, 3:00.5 [5:57.7], 2:56.1-69.6); 8. PS Plumer (PE) 8:53.81 (x, 4 C) (2:56.2, 3:00.5 [5:56.7], 2:57.2-70.4, 2:21.6); 9. A. Wiley (PE) 8:55.79 (5, 7 C) (2:51.8, 3:03.0 [5:54.8], 3:01.0-71.8, 2:24.0) (4:21.4/4:34.4);

10. Bremser (WU) 8:57.07 (2:56.9, 3:01.5 [5:58.4], 2:58.7-68.6, 2:22.2); 11. Springs (NC St) 8:59.79 (8, x C) (2:56.8, 3:01.4 [5:58.2], 3:01.6); 12. Merrill (AGAA) 9:06.40 (2:56.1, 3:01.3 [5:57.4], 3:09.0); 13. Simonsick (MC) 9:07.17 (5:56.7); 14. Kniesly (MS) 9:07.65 PR (5:59.0); 15. Jennings (Prin) 9:26.69; ... dnf-Groos (AW) (2:56.6, 2:59.8 [5:56.4]).

Heats(6/17; 6 qualify + 4): I-1. Decker 8:55.95 (2:56.1, 3:01.6 [5:57.6], 2:58.4-68.2); 2. A. Wiley 8:57.08 (5, 8 C) (2:56.2, 3:01.5 [5:57.7], 2:59.4-69.1); 3. Benoit 8:57.60 (2:56.4, 3:01.4 [5:57.8], 2:59.8); 4. Jennings 9:01.44 (8, x C) (2:56.3, 3:03.7 [6:00.0], 3:01.5); 5. Larrieu 9:03.27; 6. Groos 9:04.01; 7. Bremser 9:09.34; 8. Stricker (LAC) 9:14.59; 9. Girard (MC) 9:15.82; 10. Cotta (Roos) 9:24.76; 11. Quelch (Gate) 9:26.58; 12. Curtin (NY HS) 9:32.29; 13. Renzi (Penn St) 9:40.2h.

II-1. Webb 9:02.43; 2. Keyes 9:02.55; 3. Merrill 9:02.94; 4. PS Plumer 9:03.20; 5. Springs 9:03.23; 6. Hansen 9:03.25; 7. Hayes 9:03.31; 8. Kniesly 9:09.98 PR; 9. Simonsick 9:10.86; 10. Schubert (PE) 9:11.80 (2, 3 USJ) (3:05.8, 3:03.6 [6:09.4], 3:02.4-71.1); 11. Martin (Dr) 9:15.90; 12. Weaver (AATC) 9:26.66; 13. Wyckoff (FSTC) 9:39.42; 14. Bergeron (CA) 9:56.49.

*5000(6/18), St. Hilaire (AW) 16:02.16 (3:05.9, 3:13.4 [6:19.3], 3:17.8 [9:37.1], 3:21.9 [12:59.0], 3:03.2-68.8, 2:24.7); 2. Harper (4C) 16:08.17 (3:06.5, 3:13.0 [6:19.6], 3:18.0 [9:37.5], 3:21.7 [12:59.2], 3:09.0-71.7, 2:29.2); 3. Neubauer (W/LC) 16:08.73; 4. Robinson (NC St) 16:13.08; 5. Dornhoefer (Roos) 16:27.65; 6. White (Cheet) 16:28.87.

*10,000(6/17), Ishmael (WU) 33:24.71 (3:14.1, 3:19.2 [6:33.3], 3:20.4 [9:53.7], 3:21.6 [13:15.3], 3:21.6 [16:36.9], 3:24.4 [21:01.3], 3:21.6 [23:22.9], 3:25.0 [26:47.9], 3:26.2 [30:14.1], 3:10.7-74.7, 2:29.8) (16:36.9/16:47.9); 2. Farmer (AITC) 33:30.44 (16:36.6/16:53.9-77.0); 3. Molen (Ut) 33:35.19 (16:36.8/16:58.4-80.9);

4. Gray (UCD) 33:42.33 (16:50.0/16:52.4-73.9); 5. Urish (HH) 33:42.38 (16:49.8/16:52.6-73.7); 6. McLennan (AITC) 34:04.81 (16:41.5/17:23.4); 7. Conz (N Bal) 34:10.93 (16:44.6/17:26.4); 8. Quick (MS) 34:15.39; 9. Andreu (RS) 34:15.79 (16:39.5/17:36.3); 10. Hird (N Bal) 34:21.74 (16:45.6/17:36.2); 11. Polo (Va T) 35:35.59; 12. Wright (Roos) 36:19.79; ... dnf-White (Va) (16:44.9).

*100H(6/18, -0.97), Fitzgerald (adi) 12.97; 2. Page (PE) 13.14; 3. Young (PE) 13.16; 4. Turner (LAM) 13.18; 5. Washington (PE) 13.44; 6. Harmon (PE) 13.45; 7. Hightower (Nutri) 13.47; 8. Davis (St Aug) 13.76; 9. Gibbs (SOP) 13.79.

Heats(6/17; 6 qualify + 3): I(-2.72)-1. Fitzgerald 13.79; 2. Davis 13.87; 3. Yarbrough (4C) 13.97; 4. Lim (Roos) 14.14; 5. Cole (MI) 14.15; 6. Jerald (WAC) 14.38; 7. Forward (PE) 14.59.

II(0.16)-1. Turner (LAM) 13.10; 2. Gibbs 13.47; 3. Watkins (Cheet) 13.74; 4. Young 13.80; 5. Joyner (WAC) 13.92; 6. Nicholson (Or) 14.33; 7. Blandford (NY PAL) 14.56; ... dnf-Blanford (PE).

III(-0.25)-1. Page 13.33; 2. Cannon (CA) 13.79; 3. Dinello (AITC) 13.80; 4. Epps (Tx Sn) 13.85; 5. Beck (Or) 13.86; 6. Dowdy (En Ky) 14.57; 7. Ferguson (JC Smith) 14.96.

IV(1.39)-1. Hightower 13.06; 2. Washington 13.22; 3. Harmon 13.65; 4. Weekly 13.90; 5. Hairston (Aub) 14.04; 6. Garnett (Or) 14.18; 7. Thomas (Fred TC) 14.45; 8. Graham (In) 14.88.

Semis(6/17; 3 qualify): I(-2.03)-1. Hightower 13.21; 2. Young 13.47; 3. Gibbs 13.72; 4. Joyner 13.82; 5. Cannon 13.84; 6. Yarbrough 13.99; 7. Hairston 14.28; 8. Thomas 14.55; 9. Dowdy 15.10.

II(-2.31)-1. Turner 13.42; 2. Washington 13.76; 3. Davis 13.85; 4. Dinello 14.01; 5. Epps 14.04; 6. Jerald 14.23; 7. Cole 14.24; 8. Beck 14.33; 9. Blandford 14.61.

III(-2.28)-1. Fitzgerald 13.31; 2. Page 13.36; 3. Harmon 13.66; 4. Weekly 13.80; 5. Watkins 13.89; 6. Garnett 14.04; 7. Lim 14.11; 8. Forward 14.39; 9. Nicholson 14.52.

● *400H(6/19), Barksdale (edi) 56.07 (MR) (x, 2 US, C); 2. J. Brown (Mi St) 56.51 (x, =8 C); 3. T. Brown (GCC) 56.64; 4. Bradley (Vill) 56.92; 5. Wright (adi) 57.33; 6. Beck (Or) 57.88; 7. Whitehead (Atoms) 58.41; 8. O. Brown (adi) 58.48; 9. McCauley (AOC) 60.27.

Heats(6/17; 6 qualify + 3): I-1. Barksdale 57.22; 2. Beck 58.05; 3. Perry (Roos) 59.30; 4. Bressant (AITC) 59.74; 5. Bumgarner (Wich Cap TC) 60.63; 6. Gorecki (Mn) 60.85; 7. Koch (Wn II) 61.44; 8. Muller (AIA) 61.96.

II-1. T. Brown 57.69; 2. McCauley 58.45; 3. Andersen (Prin) 58.99; 4. O. Brown 59.26; 5. Clary (MI) 59.36; 6. Gebhards (KCB) 60.76; 7. Roche (NY PAL) 61.69; 8. Wilson (Mt St) 63.66.

III-1. J. Brown 57.81; 2. Kellon (Cheet) 57.90 AJR, HSR (old records 58.06 Kellon [Ca HS] '83) (10, x WJ; 2, 2 USJ); 3. Bradley 57.96; 4. Prendergast (NY PAL) 59.08; 5. Gamble (PV) 59.30; 6. Hart (MI) 59.38; 7. Nicholson (Or) 59.41.

IV-1. Farmer (PE) 58.79; 2. Whitehead 59.03; 3. Hoyle (MS) 59.07; 4. Wright 59.31; 5. Woods (Tem) 59.73; 6. Shreckise (JM) 60.89; 7. Shoup (Wn Mi TC) 62.82.

Semis(6/18; 3 qualify): I-1. Barksdale 56.00 (MR) (x, 2 US, C); 2. Beck 57.08; 3. McCauley 57.53; 4. Prendergast 58.95; 5. Perry 59.17; 6. Woods 59.32; 7. Nicholson 59.51; 8. Clary 59.59; 9. Koch 61.70.

II-1. O. Brown 56.94 (10, x C); 2. T. Brown 57.21; 3. Whitehead 57.97; 4. Kellon 58.07 (x, 4 USJ); 5. Andersen 58.71; 6. Shreckise 59.48; 7. Gamble 59.75; 8. Bumgarner 60.48; 9. Roche 60.69.

III-1. J. Brown 56.51 (x, 7 C); 2. Wright 56.74 (9, x C); 3. Bradley 56.78 (10, x C); 4. Farmer 56.78; 5. Bressant 56.78; 6. Gebhards 59.13; 7. Hart 59.18; 8. Muller 61.57; 9. Hoyle 63.37.

*10kmW(6/18), Liers-Westerfield (Isl TC)

● 50:51.91 (AL) (2, 2 US) (14:42.7 for 3km-AR [old AR 14:51.0 Liers-Westerfield '77]); 2. Spino-Lawrence (Roos) 51:39.76 (5, 8 US); 3. Miller (Seat TC) 52:49.29; 4. Torreslas (unat) 52:51.31; 5. Robertson (Roos) 53:19.58; 6. Vaill (Isl TC) 53:25.40; 7. Jones (MTC) 53:25.71; 8. Anderson (LAC) 53:43.66; 9. McDonald (MCS) 53:55.14; 10. Brown (Isl TC) 54:45.88; 11. Bocci (MCS) 54:58.56; 12. Maynard (Wood Str) 55:10.00; 13. Brodcock (SCRR) 56:00.05; 14. Steigerwalt (VNW) 58:06.20; 15. Hopf (unat) 59:55.79; 16. McPoland (Gate TC) 1:04:04.54; ... dq-Amesen (Shore), Kash (VNW).

*4 x 100(6/19), Puma Energizer A 43.61

(Page, Sa. Howard, Thacker, D. Williams); 2. Puma Energizer B 44.65 (Blanford, Hopkins, Carley, Pusey); 3. Ms International 45.00 (Mastin, Dodson, A. Jackson, Riddick); 4. Tennessee State TC 45.23 (Gardner, Vanzant, Adams, Frazier); 5. New York PAL 45.36 (Kendall, Roman, Gilliam, Smells); 6. SoCal Cheetahs 45.89 (Bell, McCraw, Z. Johnson, Inniss).

*4 x 400(6/18), Puma Energizer 3:34.18

(Banks 53.9, Farmer 54.1, Bryant 52.9, Belle 53.3); 2. New York PAL 3:35.22 (Burns 55.1, Kendall 53.6, Emmanuel 53.4, Barnes 53.2); 3. Boston International AC 3:37.91 (? 54.3, 7 56.0, 7 55.7, Underwood 54.0); 4. Ms International 3:41.18 (G. Jackson 55.2, Clary 54.6, Hart 55.9, Trent 55.5).

*4 x 800(6/17), Ms International 8:38.04

(Trent 2:11.0, Colquitt 2:09.4, Kelly 2:07.9, Roberson 2:09.8); 2. Minnesota B:46.30 (Lundin 2:13.0, Bant 2:11.8, Rens 2:13.1, Eder 2:08.4); 3. Liberty AC 8:46.88 (Higgins 2:12.3, Natale 2:14.1, N. Cullinane 2:12.4, Mitchell 2:08.1); 4. Ann Arbor TC 8:47.84 (Parks 2:12.6, Gray 2:11.2, Eaton 2:14.6, Wilson 2:09.3); 5. Wisconsin 9:00.77 (Keskinen 2:13.0, Oshem 2:16.1, Olson 2:14.2, Malone 2:17.5).

*SpMed(6/19), Puma Energizer 1:37.46

● (9 US) (Page, Sa. Howard, Hopkins, Bryant 52.2); 2. Ms International 1:37.96 (A. Jackson 52.3); 3. So Cal Cheetahs 1:39.79 (Kellon 54.7); 4. Tennessee State TC 1:40.38 (? 54.5).

*HJ(6/18), Ritter (PCC) 6-4; 2. Spencer

(PE) 6-4; 3. Huntley (PCC) 6-2½; 4. Sommer (adi) 6-2½; 5. Bair (Va) 6-1½; 6. Johnson (Az) 6-1½; 7. Moore (IGTC) 6-½; 8. Markham (adi) 6-½; 9. Harrington (Ball) 6-½; 10. Reid (Can) 6-½; 11. Blunston (unat) 6-½; 12. Daniell (LAM) 5-10½; ... nh[5-10%]-Garrison (CHTC) & Mol (la TC).

Qual(6/17): all finalists cleared 5-11½. Non-qualifiers: 5-10½-Bryant (In TC), McNeal (4C), Penny (Md); ... nh[5-10%]-Woody (Troy St).

	5-10%	6-7%	6-1%	6-2%	6-4
Mol	xxx				
Moore	xo	o	xxx		
Markham	xox	o	xxx		
Daniell	xox	xxx			
Sommer	o	xo	xo	xox	xxx
Blunston	o	xox	xxx		
Reid	xo	xo	xxx		
Harringt	o	xo	xxx		
Bair	xo	xo	xo	xxx	
Spencer	o	o	o	xox	o
Huntley	o	o	xo	xo	xxx
Ritter	o	o	o	o	o
Johnson	o	xox	xox	xxx	
Garrison	xxx				

Ritter & Spencer passed 6-5, missed at 6-6%.

*LJ(6/18), Lewis (SMTC) 22-8 CR (old CR, 22-7% Anderson [CSN] '78) (AL) (2, =3 US) (MR) (22-7% [AL, CL] [2, 5 US; 2, 2 C], 22-8, 22-1 [x, =10 C], 22-5%w, 22-2%w, 22-8 =CR [=AL] [x, =3 US] [=MR]); 2. Inniss' (Cheet) 22-5%w (22-4% [CL] [x, =3 C], 22-5%w, p, 21-11w, 21-7%, f); 3. Loud (CA) 21-10w (20-3, 21-4%, 20-2%, 20-9w, 21-10w, f);

4. Joyner (WAC) 21-9 (6, x US; 7, x C) (21-3%w, 21-8 [6, x US; 7, x C], f, 21-9, f, f); 5. Thacker (LATC) 21-3%w (20-7%, 21-0, f, 21-3%w, 21-3%w, 20-6%w); 6. Scott' (Atoms) 21-2%w (20-5%, 19-10%, 21-2w, 20-9%w, f, 21-2%w);

7. McKnight (LAM) 21-1%w (20-9%, 21-%, 20-8%w, 21-1%w, 21-0w, 20-7w); 8. Johnson (adi) 20-9%w (20-9%w, 20-6%, 20-%, 20-7w, 20-7w, 20-1w); 9. Nicks (Seq CC) 20-5% (19-11, 20-5%, 20-%, 20-1%w, 20-3%w, 20-2%w);

10. McMillan (unat) 20-5% (20-5%, if, 19-11w, p, p, p); 11. Clayton (unat) 19-8% (18-10%, 19-6%, 19-8%, 19-2%w, 19-%w, p); 12. Smith (Tig) 19-4% (19-2%, 19-4%, 19-%); 13. Bell (Cheet) 19-2% (f, 7-0, 19-2%); 14. Hatcher (MI) 18-11% (18-11%, 18-10%, 18-1%);

Qual(6/17): Lewis 22-% (x, =8 C); Loud & Inniss' 21-6%; McMillan 21-6%; Joyner 21-2%; Smith 21-%; Scott' 20-10%; McKnight 20-8%; Johnson 20-7; Bell 20-7w (19-11); Clayton 20-6%w (19-8%); Nicks 20-5%w; Thacker 20-4%; Hatcher 20%w'

Non-qualifiers: Williams (CA) 20-%w; Buntin (Mt St) 19-6%; Thomas (Conv) 19-5%; Valentine (Tx Sn) 19-4; Douglas (St Aug) 19-3%; Risenhoover (Adams) 19-2%w (19-1%); Bailey (How) 19-2%; Riddick (MI) 18-10%;... nm-Harmon (PE) (3 fouls).

*SP(6/19), Wood (KTC) 56-8% (4, x US) (53-7%, f, 54-10%, 54-1%, 56-8%, 55-2%); 2. Griffin (AW) 56-4% (54-1%, 54-7%, 56-4%, 54-6%, 54-10, 54-6%); 3. Cavanaugh (Rice) 55-5% (8, x US; 7, x C) (53-6%, 49-3, 51-7, 53-7%, 53-10%, 55-5%);

4. Dasse (CA) 54-7% PR (54-7%, 52-0, 53-11, 52-8%, 53-0, 54-4%); 5. Pagel (Conv) 54-5% (53-7%, 53-6%, 53-4%, f, 50-6, 54-5%); 6. Pollack (CA) 54-3% (f, 52-10, 49-2%, 53-5%, 52-1%, 54-3%);

7. Sobansky (Penn St) 53-5 (52-1%, f, 53-2%, 53-5, 51-5%, 52-1%); 8. Davis (PAL) 51-11% (51-1%, 51-7, 50-11, f, 49-3, 51-11%); 9. Bohach (WMTC) 51-11 (46-0, 44-2%, 51-11, 45-10, 51-9%, 48-10);

10. Cady (PE) 50-8 (44-3%, 50-8, f); 11. Mecklenburg (Bobc TC) 50-4% (f, 45-9%, 50-4%); 12. Waddell (PV) 48-10% (47-6%, 47-11%, 48-10%);... dnc-Ritchie' (adi).

Qual(6/17): Cady 56-6%; Pollack 56-4%; Griffin 54-4%; Pagel 54-1%; Wood 53-7%; Cavanaugh 53-1%; Mecklenburg 53-% PR; Sobansky 53-%; Dasse 52-10; Ritchie' 52-8; Waddell 51-6% PR; Davis 50-9%; Bohach 50-2%.

Non-qualifiers: Burke (Taunt TC) 50-%; Beasley (Or) 49-10%; Garrett (S Fa Stars) 49-7% (7, x USJ) (f, 49-5% [8, x USJ], 49-7%); Nitsch (WU) 49-5; Hamilton (LAM) 49-4%; Hyder (Mo) 48-6%; Clements (Saddleback CC) 48-4; Jones (BYU) 46-5%; Thomas (KTC) 45-4%;... nm-Henry (AIA) (3 fouls).

*DT(6/18), Deniz (Az St) 206-3 (MR)

(191-1, 197-6, 199-8, 206-3, 204-9, 203-8); 2. Ritchie' (adi) 202-11 (192-10, 197-4, 200-1, 202-11, if, 195-2); 3. Cady (PE) 197-0 (190-9, 191-1, 197-0, if, 194-3, 186-10);

4. Griffin (AW) 195-5 (189-1, f, rf, 187-6, 176-1, 195-5); 5. Neer (AATC) 190-3 (6, x US) (169-6, 187-9, 184-2, 183-1, 190-2 [6, x US], 190-3); 6. Picknell (OI) 188-1 (r, rsf, 180-8, if, 175-9, 188-1);

OTHER U.S. NEWS

EAST GERMANY 197-UNITED STATES 181

Los Angeles, June 25-26. Attendance: 6/25- 15,829; 6/26-16,113.

Men: US 125-EG 97. (6/25-100, 400, 1500, St, 10,000, 400H, 4x100, PV, TJ, SP, JT).

100(0.89), E. King (US) 10.30; 2. Schroder (EG) 10.35 3. Smith (US) 10.40; 4. Emmelmann (EG) 10.46.

200(0.00), Myricks (US) 20.59; 2. Smith 20.76; 3. Bringmann (EG) 20.89; 4. Prenzler (EG) 20.94.

400, Schonlebe (EG) 45.2h NJR (=4, =6 WJ); 2. Tabron (US) 45.44; 3. Franks (US) 45.45, 4. Knebel (EG) 45.62.

800, Wagenknecht (EG) 1:46.08; 2. Patrick (US) 1:46.48; 3. Mogalle (EG) 1:46.55; 4. Mack (US) 1:46.80.

1500, Scott (US) 3:39.45 (52.8); 2. Busse (EG) 3:39.79; 3. Byers (US) 3:41.68; 4. Beyer (EG) 3:43.10.

St, Marsh (US) 8:28.71; 2. Melzer (EG) 8:28.97; 3. Jensen (US) 8:33.22; 4. Brotzmann (EG) 8:40.54.

5000, Kunze (EG) 13:35.47 (56.7); 2. Schildhauer (EG) 13:35.60; 3. Clary (US) 13:37.19; 4. Henderson (US) 13:45.66.

10,000, Schildhauer 28:48.14; 2. Curp (US) 29:03.91; Krippshock (EG) 29:11.39; 4. Gorman (US) 29:11.70.

110H(-1.30), Foster (US) 13.20; 2. Munkelt (EG) 13.54; 3. Gault (US) 13.55; 4. Oschkenat (EG) 13.95.

400H, Moses (US) 48.46; 2. Beck (EG) 49.23; 3. Lee (US) 49.56; 4. Konow (EG) 50.21.

20kmW(road), Gauder (EG) 1:26:16; 2. Weigel (EG) 1:26:16; 3. Evoniuk (US) 1:27:07; 4. Heiring (US) 1:28:12.

4 x 100, United States 38.71 (AL) (King, McNeil, Gault, Lewis); 2. East Germany 38.78 (Schroder, Bringmann, Prenzler, Emmelmann).

4 x 400, United States 3:02.46 (Tabron 45.5, Franks 46.0, Babers 45.3, Nix 45.7); 2. East Germany 3:02.99 (Thiele 46.6, Carlowitz 45.5, Knebel 45.9, Schonlebe 45.0).

HJ, Stones (US) 7-5; 2. Williams (US) 7-5; 3. Sam (EG) 7-5; 4. Siebert (EG) 7-3%.

PV, Buckingham (US) 18-%; 2. Ward (US) 17-4%; 3. Kasten (EG) 15-9;... no other entries.

LJ, Grimes (US) 26-4% (if, 25-7%, 26-4%, 21-5%, 19-%, p) 2. Spry (US) 25-11%w (25-10%); 3. Novak (EG) 25-10%; 4. Reichelt (EG) 24-7%.

TJ, Banks (US) 55-2 (53-9%, bd, 55-2, 53-9%w, 53-11%, 53-5%); 2. Joyner (US) 54-8w (54-6%); 3. Gross (EG) 53-7%w (53-1); 4. Behmer (EG) 50-0.

SP, Beyer (EG) 72-10% [22.22] WR (old WR 72-8/22.15 Beyer '78) (2, 5 W) (f, f, 67-%, 72-10%, p, p); 2. Laut (US) 71-9 (best 2nd-place mark ever) (69-6%, 71-9, 68-10%, 69-0, f, f); 3. Akins (US) 69-8 (69-8, f, 67-7%, 67-2, 68-4%, f); 4. Timmermann (EG) 65-5%.

DT, Powell (US) 218-4 (208-10, 216-0,

7. Iacovo (Taunt TC) 185-2 (185-2, 178-5, 168-6, 183-2, 166-10, 180-2); 8. Wood (KTC) 184-4 (162-4, 172-2, 179-1, 180-10, if, 171-9); 9. Hansen (Conv) 176-5 (171-1, 170-6, 176-5, 164-0, if, 171-9); 10. Anderson (unat) 169-3 (169-3, if, 166-0, 163-8, 162-6, 167-3);

11. Jones (BYU) 167-0 (167-0, 166-1, lsf); 12. Gay (Tx Sn) 160-4 (rf, 147-8, 160-4); 13. Walsh' (KTC) 158-2, lsf, lsf); 14. McDonald (KTC) 155-4 (if, 131-11, 155-4).

Qual(6/17): Deniz 199-7; Cady 191-6; Ritchie' 191-2; Griffin 187-3; Picknell 185-2; Neer 184-4; Hansen 180-8; Gay 178-10; Jones 177-5; Iacovo 176-10; Walsh' 175-9; Anderson 173-2; McDonald 171-2; Wood 169-10.

Non-qualifiers: Hyder (Mo) 169-5; Zaphropoulos (WC) 168-7; Garrett (S Fa Stars) 168-2 (7, x USJ); Beasley (Or) 166-7; Oswalt (Hay TC) 164-7; Hoerner (AIA) 162-2; Ford (Conv) 161-10; Wallace (KTC) 160-10; Levi (Az) 158-6; Norton (BYU) 157-6; Nickerson (PE) 157-2; Lensmire (Wi/LC) 154-3; Fettig (Mn) 147-10.

*JT(6/18), Smith (AW) 187-8 (f, 180-4, f, f, 176-11, 187-8); 2. Schmidt (PCC) 187-6 (187-6, f, f, 175-1, f, 171-5); 3. Carr (CNW)

184-11 (10, x C) (176-4, 184-11, f, 177-6, f, f); 4. Kearney (OTC) 179-8 (157-4, 173-1, 179-8, 164-0, 173-10, 176-10); 5. Osborne (PE) 179-4 (165-1, 176-2, 167-5, 175-1, 179-4, 176-10); 6. Ray (WAC) 178-6 (f, f, 178-6, 170-2, f, 168-8);

7. Mueller (CA) 178-2 (167-7, 151-3, 172-0, 162-6, 178-2, f); 8. Moro (WAC) 177-0 (161-4, 168-10, 173-3, f, 177-0, 173-0); 9. Rouse (PE) 170-3 (168-5, 164-10, 170-3, 162-1, 164-9, 165-11);

10. Calo (Kent) 166-7 (149-2, 156-0, 166-7); 11. Kokkola' (Tx) 166-6 (166-6, f, 161-3); 12. O'Carroll (PAL) 157-3 (150-8, 157-3, f); 13. Chrobak (Tx) 154-0 (154-0, 150-5, 149-8); 14. Williams (CA) 152-7 (140-10, 152-0, 152-7);

15. Martin (Or) 151-6 (149-5, 148-7, 151-6); 16. Martinson (C Wn) 150-9 (150-9, f, 141-7); 17. Cronin (Taunt TC) 146-3 (142-1, 146-3, 138-0); 18. Bernstein (CA) 146-2 (132-7, 146-2, f); 19. Haley (W Bap) 144-11 (144-11, f, 140-3); 20. Senz (MI) 144-10 (144-10, 127-7, f); 21. Barnes (WAC) 131-4 (f, f, 131-4).

216-1, f, 218-4, 215-5); 2. Warnemunde (EG) 216-6; 3. Schult (EG) 216-6; 4. Plucknett (US) 215-4.

HT, Haber (EG) 259-3 (252-3, 259-3, rf, 252-10, 249-10, 252-7) WR; 2. Steuk (EG) 247-9; 3. McKenzie (US) 244-5 [74.50] AR (old AR 243-11/74.34 McKenzie '82) (233-6, 240-10, 238-3, 236-1, 239-6, 244-5); 4. Burke (US) 238-9.

JT, Petranoff (US) 310-5 (x, 7 W; x, 3 US) (266-9, 290-3, ff, 310-5, ff, rsf); 2. Michel (EG) 302-1 (best 2nd place ever) (302-1, ff, ff, if, if, 285-11); 3. Ewaliko (US) 290-4 (276-2, 276-2, 290-4, ff, ff, ff); 4. Weiss (EG) 283-1.

Women: EG 100-US 56. (6/25-100, 400, 1500, 400H, 4x100, HJ, LJ, DT, JT).

100(-2.87), Gohr (EG) 11.39; 2. Ashford (US) 11.53; 3. Koch (EG) 11.54; 4. Williams (US) 11.57.

200(-1.48), Wockel (EG) 22.52; 2. Cheeseborough (US) 22.56; 3. Givens (US) 22.92; 4. Gladisch (EG) 23.13.

400, Busch (EG) 50.52 (All-comers record); 2. K. Walther (EG) 51.68; 3. D. Howard (US) 51.90; 4. Bryant (US) 52.47.

800, Schroder (EG) 1:58.93; 2. Wachtel (EG) 1:59.40 WJR (old WJR 1:59.65 Huber [EG] '79) (28.9, 30.6 [59.5], 29.9 [1:29.4], 30.0-59.5/59.9); 3. Campbell (US) 1:59.72; 4. Richburg (US) 2:03.39.

1500, Decker (US) 3:59.93 (AL) (x, 2 US) (Allcomers record) (64.3, 65.6 [2:09.9], 65.5 [3:15.4], 44.6 -60.5, 2:06.7, 3:12.2); 2.

Wartenburg (EG) 4:01.29; 3. Pfeiffer (EG) 4:04.42; 4. Bremser (US) 4:14.10.
 3000, Bruns (EG) 8:57.46 (85.0); 2. Meinel (EG) 8:58.18; 3. Keyes (US) 9:01.27; 4. Webb (US) 9:15.43 (fell).
 100H(1.04), Knabe (EG) 12.74 (All comers record); 2. Jahn (EG) 12.81; 3. Page (US) 13.07; 4. Fitzgerald (US) 13.30.
 400H, Fiedler (EG) 54.81 (All comers record); 2. Pfaff (EG) 55.77; 3. Barkadale (US) 55.90 (x, 2 US, C); ... dq—J. Brown (US).
 4 x 100, United States 41.63 AR (old AR 42.29 National Team '82) (2 W) (All comers record) (Brown, Williams, Cheesborough,

Ashford); 2. East Germany 42.09 (=7 W; =6 EG) (Koch, Wockel, Gladisch, Gohr).
 4 x 400, East Germany 3:24.89 (WL) (All comers record) (K. Waither 51.9, U. Brahmer 51.5, Rubsam 51.1, Busch 50.4); 2. United States 3:28.12 (AL) (9 US) (Bryant 52.8, Belle 50.8, Barkadale 52.1, Gabriel 52.5).
 HJ, Ritter (US) 6-6½ (2.00) AR (old AR 6-8/1.98 Sommer [WAC] '82) (=4, =6 W) (All comers record) (5-9, 5-11½, 6-1½, 6-2½, 6-4½, 6-5½ [2], 6-6½, 6-8 [xxx]); 2. Spencer (US) 6-2½; 3. tie, Bienias (EG) & Halm (EG) 6-2½.
 LJ, Daute (EG) 21-10 (21-3½, 21-10, 21-4½, 21-10, 21-6, 21-6½); 2. Schima (EG)

21-8½; 3. Joyner (US) 21-8½; 4. Loud (US) 20-5.
 SP, Slupianek (EG) 71-6½ (All comers record) (69-3¼, 70-4¼, 68-1¾, 71-6½, 70-7¼, 69-5½); 2. Schmuhi (EG) 64-¼; 3. Griffin (US) 58-1½; 4. Wood (US) 52-11.
 DT, Bayer (EG) 230-0 (230-0, 223-8, 212-9, 222-8, 223-3, 228-7); 2. Opits (EG) 227-7; 3. Deniz (US) 208-2 (x, 10 US); 4. Cady (US) 200-1.
 JT, Kempe (EG) 227-6 (217-0, 213-8, 227-6, p, f, f); 2. Felke (EG) 216-4; 3. Carr (US) 191-2 (10, x US; 8, x C) (f, 176-8, 171-4, 161-0, 191-2, f); 4. Kearney (US) 177-5.

• OTHER U.S. HIGHLIGHTS •

TAC SUMMER GAMES

Los Angeles, June 24-26.
 (6/24—10,000, PV, LJ, HT, prelims; 6/25—100, 400, 1500, 110H, 4x100, SP, JT).
 100(0.00), Miller (Mt SAC) 10.29; 2. Cook (USC) 10.40; 3. Williams (Can) 10.46; 4. Atenasov (Bul) 10.54; 5. Sharpe (Can) 10.55; 6. Leonard (Cub) 10.59; 7. Lara (Cub) 10.60; ... dnf—Bradford (SCS).
 Heats: I(0.90)—1. Sharpe 10.49; 2. Leonard 10.54; 3. Scott (Tn) 10.85; 4. Jackson (Mesa CC) 10.56. II(0.80)—1. Cook 10.39; 2. Bradford 10.53; 3. Johnson (Can) 10.60; 4. Levery (Conv) 10.69. III(0.96)—1. Williams 10.55; 2. Lara 10.61; 3. Walcott (Or) 10.64.
 200, I(1.65)—1. Phillips (AW) 20.51; 2. Jackson 20.64; 3. Edwards (SCS) 20.94; ... dnf—Butler (AA) (pull); ... dnc—Scott. II(1.58)—1. Penalver (Cub) 20.92; 2. Mahorn (Can) 20.95; 3. Levery (Tn) 21.17; 4. Sharpe (Can) 21.44; ... dnc—Williams.
 Heats: I(1.40)—1. Phillips 20.81. II(0.90)—1. Bradford 20.87; 2. Penalver 20.73; 3. Sharpe 20.94; 4. Roberson (AW) 21.10. III(1.35)—1. Jackson 20.74. IV(2.18)—1. Butler 20.54; 2. Edwards 20.69; 3. Williams 20.71; 4. Walcott 21.10.
 400, Whitlock (Wa St) 45.77; 2. Takano (Jap) 48.35; 3. Saunders (Can) 47.08; ... dnc—Robinson (Tig).
 Heats: I—1. Whitlock 46.01; 2. Robinson 46.57.
 800, Juentorena (Cub) 1:45.82 (53.5/52.4); 2. Wuyck (Al) 1:45.87; 3. Gray (SMTC) 1:45.91; 4. R. Brown (Va) 1:46.99; 5. Handelsman (USC) 1:47.36; 6. Guy (Rice) 1:47.84.
 1500, Maebach (S4) 3:40.53; 2. Ryan (AW) 3:40.99; 3. Clifford (AIA) 3:41.07; 4. Theriot (adi) 3:41.83; 5. Assumma (UCR) 3:42.09; 6. Draddy (Va) 3:42.68; 7. Aden (FD) 3:42.76; 8. Oleson (Can) 3:43.59; 9. Craig (Can) 3:43.82; 10. Fabris (AC) 3:44.66.
 St. Hess (Az) 8:33.24; 2. Aikyo (Jap) 8:34.48; 3. Huff (AC) 8:35.04; 4. Jackson (AW) 8:35.92; 5. Barney (N Bal) 8:40.43; 6. Garcia (Penn St) 8:43.43; ... 10. James (Wa St) 9:09.22.
 5000, Yoneshige (Jap) 13:40.22; 2. E. Castro (Mex) 13:40.86; 3. Heine (EG) 13:44.21; 4. Ortiz (Tig) 14:00.68.
 10,000, Yoneshige 29:34.69; 2. Moturi (Conv) 29:55.21; 3. Bordesleu (Can) 30:11.78.
 110H(-0.63), Casanas (Cub) 13.89; 2. Clark (Hous) 13.86; 3. McKoy (Can) 13.88; 4. Lenstrohm (Az St) 14.22; ... dnc—Cowling (Acc).
 Heats: I(1.86)—1. Clark 13.70; 2. Casanas 13.76; 3. Lenstrohm 13.90. II(-0.23)—1. Cowling 13.84; 2. McKoy 13.94.
 400H, Rolle (AIA) 50.09; 2. Holloway (SJ St) 50.17; 3. Hamada (Bahrain) 51.03; 4. Newhouse (Can) 51.22; 5. Hargrove (Macc) 51.77; ... dnc—Cowling.
 Heats: I—1. Cowling 49.94; 2. Rolle 50.41. II—1. Holloway 50.26; 2. Hargrove 51.14.
 20kmW(road, held concurrently with EG-US dual), DeMilano (Ita) 1:25:53; 2. Gauder

(EG) 1:26:16; 3. Weigel (EG) 1:26:16; 4. Evonluk (AA) 1:27:07; 5. Bellucci (Ita) 1:27:42; 6. O'Connor (SSTC) 1:27:49; 7. Heiring (AA) 1:28:12; 8. Kowalsky (EG) 1:28:24; 9. Simonsen (Swe) 1:28:37; 10. Fiorella (Ita) 1:29:08; 11. Scully (Shore) 1:31:31; ... 13. Shick (AIA) 1:33:23; 14. Walker (BSW) 1:34:04; ... 16. Bouldin (US) 1:41:05; ... dq—Mattioli (Ita) 1:27:04.
 4 x 100, Canada 39.23 (Johnson, Sharpe, Williams, S. Hinds); 2. Stars & Stripes 39.75; 3. Japan 40.10; ... dnf—Cuba.
 4 x 400, Stars & Stripes 3:06.57 (Brown 48.5, Caesar 47.0, Jones 45.5, Caray 45.7); 2. Canada 3:07.21; 3. Venezuela 3:09.75.
 HJ, Byalokov (SU) 7-6½; 2. Harken (Wa St) 7-5. 3. Goode (G Bear) 7-5; 4. Centelles (Cub) 7-5; 5. Radan (unat) 7-5; 6. tie, Wray (Sn II) & Zosimovich (SU) 7-3½; 8. Granyenkov (SU) 7-3½; 9. Sakamoto (Jap) 7-3½; 10. Caire (USC) 7-1½; 11. Tambieri (Ita) 7-1½; 12. Devito (Ita) 7-1½; 13. Metelus (Can) 7-¼; 14. Page (unat) 6-10½.
 PV, Tarev (Bul) 17-8½; 2. Takahashi (Jap) 17-4½; 3. Jassee (PPC) 17-4½; 4. McAlexander (Cal) 17-¼; 5. Kenworthy (USC) 17-¼; 6. tie, Kavanagh (SLO) & Phillips (AA) 16-4½.
 LJ, Waynes (MCC) 25-11; 2. James (Can) 25-8½w (24-7); 3. Wilhoite (Ks) 25-7½; 4. Chochew (Bul) 25-7½; ... N. Alston (SSTC) 24-9½; 9. Jackson (SSTC) 24-4.
 TJ, Hanna (Macc) 53-4½; 2. Cannon (CA) 53-3½; 3. Kimble (BAS) 52-11½; 4. Salazar (LBCC) 52-7½; 5. Kanamaru (Jap) 52-0; 6. Gary (S Di) 51-9.
 SP, Lehmann (UCTC) 67-8½; 2. Wolf (Prin) 66-10½; 3. Brenner (UCLA) 65-11½; 4. Kubas (Cze) 65-8½; 5. Machura (Cze) 65-7½; 6. Gervyushin (SU) 65-5. 7. Kiselyov (SU) 64-8½; 8. Smith (Conv) 63-5.
 DT, Della (Cub) 222-11 (f, 222-11, f, 221-8, 219-3, f); 2. Martinez (Cub) 215-0; 3. Kubas 207-2; 4. Bishop (WC) 194-5; 5. Machura 189-7; 6. Gray (Can) 187-2; 7. Cooper (AIA) 186-6; 8. Harkness (WC) 183-9; 9. Brenner 170-7.
 HT, Murofushi (Jap) 241-4; 2. McArdle (O) 233-9; 3. Green (CSLB) 227-6; 4. Hegarty (Bos U) 221-10; 5. Fuller (unat) 198-1; 6. Rick Fritzsche (AIA) 196-11; 7. Rohovit (Conv) 194-10.
 JT, Atwood (AW) 258-2; 2. Olsen (Can) 253-11; 3. Jadwin (Tig) 244-9; ... 5. Kulak (CSN) 231-5 ... 7. Darling (unat) 225-8.

11.79, 4. Winston (Ca HS) 11.79; 5. Hopkins (PE) 12.09.
 200, Taylor 23.03; 2. Nedd 23.71; 3. Pusey 23.72; 4. Dixon (Oh St) 24.21.
 Heats: I(2.01)—Taylor 23.01; 2. Nedd 23.28. II(1.08)—1. Dixon 24.08; ... 4. J. Griffith (PE) 24.54. III(0.57)—1. Pusey 23.56; 2. Belle (PE) 23.60; 3. Johnson (Mt SAC) 23.93.
 400, Rubsam (EG) 51.31; 2. Payne (FI St) 51.40 (10, x C); 3. Emerson (UCLA) 51.69; 4. G. Jackson (Atoms) 51.89; 5. Crooks (UTEP) 51.70; 6. Killingbeck (Can) 51.75; 7. Bolton (Tn) 52.37; ... dnc—U. Brahmer (EG).
 Heats: I—1. Rubsam 50.97; 2. Crooks 51.53; 3. Bolton 51.93; 4. Bailey (Can) 51.96; 5. Rattray (Tan) 52.55. II—1. Killingbeck 51.49; 2. Brahmer 51.72; 3. Emerson 51.94. III—1. G. Jackson 52.51; 2. Payne 52.60; 3. Richardson (Can) 52.83; 4. Johnson (MS) 53.20; 5. Flintoff (Aus) 53.88; 6. Fowler (FI) 54.75.
 800, Clark (Tn) 2:02.47; 2. Warner (LAM) 2:02.88; 3. Verbeek (Can) 2:05.33; 4. Gutowski (LAM) 2:06.75; 5. Monday (unat) 2:07.57.
 Heats: II—1. Clark 2:05.19; 2. Monday 2:06.85.
 1500, McRoberts (Can) 4:07.11; 2. Williams (Can) 4:09.84; 3. Beckford (LAC) 4:12.97 PR; 4. Hansen (AW) 4:14.04; 5. Larrieu (N Bal) 4:17.22; 6. Ralston (WAC) 4:27.39.
 3000, M. Joyce (Conv) 9:00.95; 2. Plumer (Stan) 9:02.90; 3. Groos (AW) 9:03.98; 4. Bush (UCLA) 9:06.23; 5. Fitch (Can) 9:09.07; 6. Knisely (MS) 9:18.43; 7. Regonesi (Chile) 9:22.08 S Am JR.
 100H(-0.61), Turner (UTEP) 13.14; 2. Zagorcheva (Bul) 13.20; 3. Young (FD) 13.27.
 Heats: I(0.35)—1. Zagorcheva 12.9; 2. Young 13.2; 3. Harmon (CSN) 13.3; 4. Nelson (Can) 13.5; 5. Washington (PE) 13.7. II(-0.70)—1. Turner 13.31; 2. Cannon (CA) 13.59; 3. Hightower (Nutri) 13.64; 4. Blanford (Nb) 13.64; 5. Forgraves (Can) 13.89; 6. Smith (S Di) 13.94.
 400H, Krug (EG) 55.74; 2. Flintoff (Aus) 56.22; 3. Farmer (CSLA) 56.43 NR (4, 7 C); 4. Wall (Can) 56.53; 5. Kellon (Ca HS) 57.60 AJR, HSR (old records 57.90 Kellon '83) (=7, =9 WJ; 2, 2 USJ); 6. Hoyle (GB) 57.97; 7. Nicholson (Or) 58.42; 8. Wright (OO).
 Heats: I—1. Krug 56.43; 2. Wall 56.68; 3. Kellon 58.44 (x, 9 USJ); 4. Wright 59.24. II—1. Flintoff 57.56; 2. Farmer 57.82; 3. Hoyle 58.45; 4. Nicholson 58.72.
 4 x 100, Puma Energizer 44.52 (Blanford, Sa. Howard, Thacker, Hopkins); 2. LA Mercuriettes 45.82.
 4 x 400, SC Cheatahs 3:38.48 (McCraw 54.5, Taylor 54.3, Johnson 55.4, Kellon 54.3); 2. Canada/Australia 3:41.56; 3. LA Mercuriettes 3:44.59.
 HJ, Sommer (adi) 6-2½; 2. Brill (PCC) 6-2½; 3. Brown (Aus) 6-1½; 4. Gisladottir (Al) 6-1½; 5. Blunston (unat) 5-11½.
 LJ, Lorraine (Aus) 21-¼; 2. Thacker (Nb) 21-¼; 3. McKnight (Ks) 20-7½; 4. Ferguson (MI) 20-7; 5. Bell (Cheat) 20-3½; 6. Yarbrough

(SLO) 19-10%.

SP, Cavanaugh (Rice) 56-1% (7, x US; 4, x C) (f, 52-8%, 58-1%, 55-2%, f, f); 2. Dasse (CA) 52-11%; 3. Pagel (Conv) 51-9%; 4. Beasley (Or) 51-8%; 5. Pollock (CSLB) 49-10%; 6. Hamilton (CSB) 49-9%.

DT, Vergova (Bul) 232-1 (x, 10 W) (All comers record) (f, 221-1, 232-1, 214-5, f, 223-7); 2. Khristova (Bul) 219-4; 3. Griffin (AW) 193-4; 4. Hansen (Conv) 177-5; 5. Nickerson (Stan) 174-11; 6. Beasley 165-1; 7. Jones (BYU) 164-11.

JT, Villa (Cub) 208-3; 2. Colon (Cub) 206-9; 3. Matsui (Jap) 192-6; 4. Lapras (Can) 176-9; 5. Gibson (Can) 171-11; 6. Ray (UCLA) 168-5; 7. Mueller (S Di) 167-8; 8. Moro (WAC) 163-10; 9. Rouse (Or) 155-6; 10. Bernstein (Moor CC) 153-4.

TAC JUNIOR CHAMPIONSHIPS

University Park, Pa., June 25-26.

(6/25-100, 10,000, 10kmW, PV, LJ, HT, all heats except 200).

100(0-35), Graddy (adi) 10.29, 2. Blalock (Ga TC) 10.40; 3. Jessie (Ga TC) 10.44; 4. Mitchell (Will TC) 10.47; 5. Franklin (unat) 10.49; ... 8. Waddell (Will TC) 10.66. Heats: I(0.0)-1. Blalock 10.43.

● 200(1.49), Davis (NITC) 20.29 (2, 2 WJ, USJ); 2. Blalock 20.53; 3. Jessie 20.97; 4. Mitchell 21.09; 5. Franklin 21.11. Heats: I(3.67)-1. Davis 20.81. III(2.59)-1. Blalock 20.64; 2. Mitchell 20.73.

400, Rolle (CFY) 45.55; 2. Davis 46.93; 3. Cannon (NT Conv) 46.55; 4. Griffiths (Amb OC) 46.65; 5. Jackson (Waters TC) 47.12. Heats: I-1. Davis 45.80. II-1. Rolle 46.48, 2. Cannon 46.72; 3. Griffiths 46.37.

800, Giles (unat) 1:49.83; 2. Van Wie (Suf TC) 1:49.84; 3. Clarke (KR) 1:50.24; 4. Brake (Va) 1:50.45; 5. Wilson (KR) 1:51.77.

1500, Myers (OTC) 3:48.57; 2. E. Jones (unat) 3:47.49; 3. Kuphaldt (OTC) 3:48.90; 4. Stahr (unat) 3:49.74; 5. Scott (Az St) 3:50.19; ... 11. Carlotti (MMR) 3:57.68.

St. McGurk (OTC) 9:02.29; 2. Williams (Web) 9:03.08; 3. Smith (Ga T) 9:11.40; 4. Skinner (G Bear) 9:17.26.

5000, Hughey (Buck) 14:39.91; 2. Regan (Gtn AA) 14:40.65; 3. Timmer (HH) 14:50.78; 4. Knudsen (Il St) 14:54.04.

10,000, Powers (Dar TC) 30:10.84; 2. Mascolino (FCS) 30:16.50; 3. Alexander (Stan) 30:23.65; 4. Nelson (OTC) 30:47.37.

110H(0.87), Karho (adi) 13.9; 2. James (MBCTC) 14.1; 3. George (Tx HS) 14.1; 4. Holmes (unat) 14.2; 5. Hutchinson (Ref TC) 14.2; 6. Fletcher (unat) 14.2; 7. Valentine (NJ HS) 14.3.

400H, Valentine 51.51; 2. Carr (unat) 51.64; 3. Spella (METC) 52.92; 4. Mann (Pin TC) 53.18; 5. Saunders (NY HS) 53.41.

10kmW, Mann (Union) 47:34.6; 2. Petri (Ist TC) 48:25.5; 3. Kaestner (BCTC) 48:55.9.

HJ, Boyer (Clem) 7-3; 2. Lott (Ref TC) 7-3; 3. Morris (G Bear) 7-1%; 4. Edwards (Ga HS) 7-4; 5. Kiesel (KTC) 6-11%.

PV, Shaffer (Ar) 16-3%; 2. Gatch (SMTC) 16-3%; 3. Kibort (Conv) 15-11%; 4. Jones (unat) 15-7%; 5. Wright (Tx AM) 15-7%.

LJ, George 24-8%; 2. Smith (Nv HS) 24-4%; 3. Palacia (UCTC) 24-2%; 4. Samuel (Will TC) 24-1%; 5. Milton (unat) 23-8%; 6. Humphrey (Va HS) 23-8; 7. Profit (Yale) 23-6%.

● TJ, K. Williams (G Bear) 53-10% (3, 4 USJ) (52-10, f, f, 53-3%w, 53-5% [8, x USJ], 53-10%); 2. Bennett (Pin TC) 51-5%; 3. C. Williams (FSTC) 51-1%w (50-2%); 4. Agu (OTC) 50-5%w (49-6%); 5. Archie (Fres) 50-4%w (48-10%).

SP, Campbell (unat) 60-10% (55-3, 55-0, 57-3%, 54-9%, 58-%, 60-10%); 2. Reynar (Penn St) 56-10%; 3. Lutkewitte (Shore) 56-1; 4. Ellie (unat) 55-1; 5. Parman (unat) 54-0.

DT, Thomas (Fi) 170-2; 2. Kostrubala (unat) 169-2; 3. Mitchell (Wn Mi TC) 168-2; 4. Depron (OTC) 164-11; 5. Weber (Yale) 159-8.

HT, Orr (M/O) 154-1; 2. Skarlatos (DC Cap) 146-11; 3. Sila (unat) 144-6.

JT, Tullo (Iona) 236-5; 2. Moon (M/O) 232-9; 3. Erskine (Hous) 228-0; 4. B. Amabile (Shore) 222-0; 5. Masgay (Pa HS) 197-11.

Dec(6/24-25), McGorty (NJ HS) 7133; 2. Szabadnaghy (Penn) 7036; 3. Bates (Or HS) 7000; 4. Marsh (unat) 6417.

Women (6/25-100, 3kmW, HJ, LJ, SP, JT, all heats except 200):

100(0.00), Vereen (Tran TC) 11.57; 2. Davis (Ind TC) 11.69; 3. Simmons (IP) 11.73; 4. Gilmore (KK) 11.84; 5. Finn (CFY) 11.86; 6. Carpenter (CCC) 11.90; 7. Williams (Flash) 11.94; ... 9. Mitchell (Will TC) 12.03. Heats: ● I(1.4)-1. Davis 11.52 (=8, x USJ); 2. Simmons 11.84.

200(1.13), Vereen 23.22; 2. Davis 23.76; 3. Simmons 23.91; 4. Mitchell 24.11; 5. Benjamin (NITC) 24.12; 6. Carpenter 24.39. Heats: I(2.33)-1. Davis 23.53. III(0.09)-1. Vereen 23.77; ... 4. Williams' 24.89.

400, Maxie (Lions) 53.79; 2. Knighten (LAM) 53.97; 3. Burnett (NITC) 54.46; 4. Gardner (Tn St) 54.97; 5. Eddins (BITC) 55.71. Heats: I-1. Maxie 53.84.

800, Lynch (Mill) 2:07.14; 2. Nash (Perry S) 2:08.24; 3. Zartier (MS) 2:09.54; 4. Burgoyne (Amb OC) 2:11.16.

● 1500, Rowen (GSTC) 4:20.06 (9, x USJ); 2. Harvey (Pin TC) 4:20.95; 3. Tolle (MS) 4:24.20; 4. Perini (LAC) 4:26.96; 5. Brennan (PE) 4:27.87; 6. Haberl (unat) 4:33.06.

3000, Schubert (PE) 9:28.02; 2. Strauss (NC St) 9:33.85; 3. Smith (unat) 9:43.39; 4. Volpe (Pin TC) 9:45.35; 5. Metzler (unat) 9:52.05; 6. Schiro (Ath Al) 9:54.64; ... dnf-Curtin (NY HS).

● 100H(0.17), Davis (St Aug) 13.66 (5, x USJ); 2. Walker (PE) 13.83; 3. Cross (SJTC) 13.88; 4. DeVries (BAL TC) 13.98; 5. Thomas (Fred TC) 14.17; ... 9. Martin (NW TC) 15.20. Heats: I(0.55)-1. Cross 13.95. III(1.45)-1. Oavis 13.90. III(-1.11)-1. Martin 13.91; ... 4. Maxie 14.61.

400H, Grant (Gaz) 59.83; 2. Martin 60.31; 3. Williams (CFY) 62.09; 4. Cook (GP) 62.38. Heats: II-1. Cash (NY HS) 60.25.

3kmW, Goldstein (NY HS) 15:28.5; 2. Bratton (Ca HS) 15:32.7; 3. Rini (NY HS) 15:39.7. 4 x 100, New Image TC 46.22 (Stevens, Burnett, Harris, Benjamin); 2. Willingham TC 47.16; 3. South Jersey TC 47.22.

4 x 400, Klub Kaystone 3:44.01 (Lewis, Sparks, Wilson, Kirby); 2. Boston International 3:46.22; 3. New Image TC 3:46.37.

4 x 800, Metroplex Striders 8:52.46 (9 USJ); 2. Pinnacle TC 8:58.40; 3. Klub Kaystone 9:03.56; 4. Bay Shore (NY) HS 9:10.62.

SpMed, Willingham TC 1:44.12 (Mitchell, Branch, Hudson, DiMuro); 2. Gazelle Striders 1:45.21; 3. Dynamite TC 1:46.42.

● HJ, Bernhagen (Id TC) 6-2% =AJR, =HSR (=records Carter [Ks HS] '82) (=7, x US) (5-5, 5-7%, 5-9%, 5-10%, 6-0 [2], 6-1%, 6-2%, 6-3% [xxx]); 2. Moore (Issaq GI) 6-1% (x, =9 USJ); 3. Harding (Oly Flames) 6-0; 4. Smolin (Will TC) 5-11; 5. Mendonca (FSTC) 5-11; 6. Fehrman (N Hor TC) 5-8%.

LJ, Connor (Tren TC) 19-9%; 2. McDole (Gaz) 19-2%; 3. Kirkham (Ket Str) 18-10; 4. Bates (EBTC) 18-7; 6. P. Oavis (St Aug) 18-6%.

● SP, Garrett (SF Stars) 50-1% (5, x USJ) (50-1%, 48-11%, 48-4%, f, f, 49-5%); 2. Lane (unat) 45-1%; 3. Sweet (TWA Ex) 44-%; 4. Smith (In HS) 43-10%.

DT, Garrett 159-2; 2. Rosensteel (unat) 154-8; 3. Smith 140-9; 4. Pickett (unat) 130-2.

JT, Olivers (CA) 163-8; 2. Warren (Sun Str) 142-8; 3. Rivera (Will TC) 131-9; 4. Solo (Amb OC) 129-5; 5. Simoniello (NY HS) 125-1.

● Hept(6/24-25), Harding (Oly Flames) 5346 (2, 2 USJ) (14.57, 5-8%, 32-2%, 25.40, 17-6, 122-0, 2:26.65); 2. Kirkham (Ket Str) 5148 (7, 10 USJ) (14.75, 5-1%, 36-7%, 25.51, 18-5%, 94-3, 2:26.35); 3. Winley (MH Com) 5020 (9, x USJ) (14.46, 5-2%, 32-3%, 25.25, 15-8%,

109-5, 2:27.15); 4. Jakubcik (Chap TC) 4898, 5. Irizary (NY HS) 4803.

TAC MULTI-EVENT CHAMPIONSHIPS

Westwood, Ca., June 21-22.

Dec, Anderson (WAC) 8152 (10.99, 23-6%, 48-%, 6-10%, 48.82 [4223], 16.03, 138-11, 16-1, 219-2, 4:31.02); 2. Crist (AW) 7998 (11.21, 23-8%, 47-11%, 6-9, 50.28 [4086], 15.13, 143-3, 14-9%, 216-2, 4:34.85); 3. Sautien (unat) 7877 (11.12, 22-10, 42-9, 6-8, 50.19 [3933], 14.91, 134-3, 16-1, 190-1, 4:25.72);

4. Allen-Cooksey (AW) 7861 (11.13, 24-11, 44-9%, 6-3%, 49.23 [4037], 15.32, 141-10, 14-9%, 182-10, 4:26.38); 5. Erickson (unat) 7791 (11.43, 22-5, 47-7%, 6-3%, 50.07 [3829], 15.28, 134-6, 15-5, 230-10, 4:32.24); 6. Connolly (UCLA) 7768 (11.10, 22-8, 45-8, 6-9, 49.58 [4038], 15.68, 129-0, 13-5%, 238-3, 4:37.90);

7. Sayre (unat) 7656 (11.32, 22-6%, 44-9, 6-3%, 49.66 [3823], 15.88, 137-5, 16-1, 206-0, 4:34.89); 8. Niederhaus (unat) 7646 (11.11, 22-8%, 41-9%, 6-4%, 47.86 [3938], 15.04, 129-2, 14-1%, 171-6, 4:22.12); 9. Veger (SD TC) 7601 (11.71, 22-5%, 46-7%, 6-10%, 52.57 [3760], 15.29, 140-6, 15-9, 186-0, 4:37.65);

10. Alexander (unat) 7596; 11. Wooding (Shore) 7579; 12. Chapman (unat) 7571; 13. Howell (Tig) 7535; 14. Maestretti (Outr) 7513; 15. Hale (Chat TC) 7489; 16. Harrall (NMTC) 7400; 17. Veatch (SCS) 7391; 18. Stebbins (MSM) 6987; 19. Schweitzer (unat) 6327; ... dnf-[9 events], Schnur (unat) 6744; Saye (HA) 6087; [8], E. Brown (Outr) 5902; [7], Herbst (unat) 5201; [6], Baker (HPTC) 3634; [5], Culp (Ab TC) 4049.

Hept (Accutrack failure during 100H & 200 required that hand times be used, for official places. Marks listed below are auto scores or conversions), Frederick (AW) 6457 =AR (Frederick [AW] '82 but ineligible for record consideration due to hand timed 800) (13.72, 6-2% [multi AR; =7, x US], 49-%, 24.72, 19-8%, 150-5, 2:10.5 PR) (4723 pent "AR"-old AR 4708 Frederick (PCC) '79);

● 2. Joyner (WAC-UCLA) 6372 CR (old CR 6365 Joyner '83) (2, 5 US) (13.58 PR, 6-0, 38-6, 23-71 PR, 21-5%, 144-3, 2:13.4) (4580; 3, x US); 3. Harmon (PE) 6152 (3, x US; 2, 4 C) (13.34, 5-5, 40-1%, 23.77, 20-3, 126-4, 2:09.4) (4449; 5, x US); 4. Greiner (AW) 6018† (4, x US) (13.98, 5-10%, 42-5%, 24.6, 19-7, 118-6, 2:13.3) (4454; 4, x US);

5. Walker (Hous) 5985 (5, x US; 3, 9 C) (14.08, 5-7%, 41-5%, 24.93, 19-8%, 135-7, 2:13.1) (4346; 5, x US); 6. Harrington (4C) 5724 (7, x US) (14.09, 5-9%, 40-7, 25.35, 19-11%, 105-1, 2:23.2) (4273, 7, x US); 7. T. Alston (WAC) 5624 (9, x US; 7, x C) (14.47, 5-10%, 42-8, 26.14, 18-11%, 138-5, 2:37.3);

8. Russell (CA) 5622 (10, x US) (14.58, 5-7%, 38-1%, 25.66, 17-11%, 117-5, 2:11.0); 9. Larsen (USC) 5611 (10, x C) (15.20, 5-8%, 42-5%, 25.38, 17-10%, 126-6, 2:19.5); 10. McLaughlin (CA) 5584† (14.53, 5-5, 42-7, 25.3, 18-8, 129-6, 2:25.4);

11. Zimmerman (LSU) 5480; 12. Smith (CA) 5479 (13.61, 5-6, 37-6%, 23.40 [multi AR], 18-8%, 93-6, 2:35.6); 13. Brownell (Outr) 5472; 14. Lawrence (Roos) 5328†; 15. Nicholls (CP/P) 5173†; 16. Hanlon (Army) 5113†; 17. Nickles (Roos) 5053; 18. L. Hightower (OTC) 4550; 19. J. Alston (Falc) 4200†; ... dnf-[5 events], Bell (CA) 3888h; [2], Rey (WAC) 1571h.

Official places with hand scores: 1. Frederick 6493; 2. Joyner 6418; 3. Harmon 6198; 4. Greiner 6051; 5. Walker 6020; 6. Harrington 5770; 7. Russell 5653; 8. T. Alston 5643; 9. Larsen 5639; 10. McLaughlin 5620; 11. Zimmerman 5524; 12. Smith 5518; 13. Brownell 5484; 14. Lancaster 5360; 15. Nicholls 5199; 16. Hanlon 5150; 17. Nickles 5091; 18. Hightower 4592; 19. J. Alston 4239.

• MAJOR INTERNATIONAL RESULTS •

RUSSIAN SFSR SPARTAKIAD

Krasnodar, May 24(a)-25(b)-26(c)-27(d)
-28(e)-30 (f)-
100(a), Fyodorov 10.44. 200(d), Zolotar'yev 20.95. 400(a), Kozlov 45.95. 800(e), Kalinkin 1:45.6. 1500(f), Kaluzki 3:40.5. St(e), Yepishin 8:27.3. 4 x 100, Irkutak 39.80.
HJ(d), Sokolov 7-3. PV(b), Rogstvar'ov 18-4%. TJ(c), Pokussayev 56-5%. 2. Bereglazov 56-10%. 3. Bordukov 55-7%. 4. Abramov 55-6%. HT(f), Shevtsov 262-5. 2. Kutscherenko 249-10. JT(f), Yavsyukov 281-8. 2. Makarov 280-1. Dec(b-c), Pugatsh 8137.

Women:

400(a), Lyalina 50.91; 2. Chernova 50.91.
3. Korban 50.94. 800(e), Gurina 1:56.7 (WL); 2. Borisova 1:57.4. 3. Podkopyeva 1:57.6. 1500(f), Podkopyeva 4:00.3. 2. Sorokina 4:00.7; 3. Nikitina 4:01.4.
10,000(e), L. Baranova 31:35.01 WR (old WR 31:35.3 Decker [AW] '82); 2. Kranzer 31:35.61 (3, 3 W); 3. Matveyeva 32:28.28. 400H(b), N. Baranova 55.69; 2. Yapanova 56.16. 3. Gontsharova 56.83. 4 x 400(d), Krasnodar 3:27.17 (WL); 2. Moscow 3:27.63.
HJ(b), Kositsyna 6-3%. LJ(d), Turulina 22-7%. 2. Proskuryakova 21-11%. SP(f), Myelnikova 61-3%. DT(e) Savinkova 225-11; 2. Sverava 213-10. Hept(b-c), Vinogradova 6443h (6388+) (13.6, 5-8, 47-2%, 23.7, 21-4%, 128-2, 2:07.3); 2. Smirnova 6209h.

ITALY-POLAND-WEST GERMANY

Turin, June 4-5 (6/4: 100, 400, 800, 10,000, 400H, 4 x 100, PV, TJ, SP, JT)-
WG 114-It 107; WG 123-Pol 98; It 119-Pol 98:
100, Mannea (Ita) 10.30; 2. Haas (WG) 10.39; 3. Woronin (Pol) 10.40; 4. Tilli (Ita) 10.42.
200, Mennea 20.29; 2. Simionato (Ita) 20.84.
400, Skamrahl (WG) 45.30. 2. Weppler (WG) 46.13; ... 4. Zuliani (Ita) 46.54.
800, Ferner (WG) 1:48.14; 2. Wulbeck (WG) 1:48.19.
1500, Becker (WG) 3:37.80; 2. Patrignani (Ita) 3:37.82; 3. Hudak (WG) 3:38.64; 4. Monkemayer (WG) 3:38.71; 5. Wessinghage (WG) 3:38.99.
St, Iig (WG) 8:19.93 (WL); 2. Wesolowski (Pol) 8:22.94; 3. Schwarz (WG) 8:25.24; ... 6. Scartezzini (Ita) 9:10.15.
5000, Boffi (Ita) 14:05.59.
10,000, Cova (Ita) 28:29.57; 2. Herle (WG) 28:31.49.
110H, Schaumann (WG) 13.96; 2. Giegiel (Pol) 14.01.
400H, Schmid (WG) 49.14; 2. Szparak (Pol) 49.47.
4 x 100, Italy 38.79 (WL) (Tilli, Simionato, Caraveni, Mennea); 2. West Germany 39.16; 3. Poland 39.18.
4 x 400, West Germany 3:03.52 (Skamrahl, Weppler, Giessing, Schmid); 2. Italy 3:04.09 (Malinverni, Sabia, Ribaud, Zuliani); 3. Poland 3:08.83 (Roginski, Szparak, Stepien, Podlas).
HJ, Thranhardt (WG) 7-7; 2. Wszola (Pol) 7-5%; 3. Trzepizur (Pol) 7-5; 4. di Giorgio (Ita) 7-5; ... 6. Nagel (WG) 7-3%; ... 9. Mogenburg (WG) 7-2%.
PV, Lohre (WG) 18-4%; ... nh-
Kozakiewicz (Pol), Slusarski (Pol).
LJ, Ploch (Ita) 26-4%.
TJ, Hoffmann (Pol) 55-11; 2. Bouschen (WG) 55-3; ... 4. Mazzucato (Ita) 53-1%.
SP, Andrei (Ita) 66-4%.
DT, Juzyszyn (Pol) 211-6; 2. Hartmann (WG) 208-0.
HT, Kwasny (Pol) 254-4; 2. Uriando (Ita) 250-10; 3. Riehm (WG) 250-10; 4. Golda (Pol) 244-7.
JT, Tafelmeier (WG) 298-8; 2. Ademus (Pol) 285-9; ... 5. Schreiber (WG) 257-10.

USSR-GREAT BRITAIN

Birmingham, June 5-

USSR Men 239-GB 189:

100(-1.1), Bryzgin (SU) 10.72. 200(0.0), Watson (GB) 20.62. 400, Markin (SU) 46.87. 800, Elliott (GB) 1:47.51. Mile, Coe (GB) 4:03.37 (3:49.41); 2. Gladwin (GB) 4:04.86; 3. Kirov (SU) 4:05.16. 3000, Krokmaluk (SU) 7:55.81. St, Pruss (GB) 8:36.51; 2. Yepishin (SU) 8:41.07; 3. Wedderburn (GB) 8:45.12. 5000, Abramov (SU) 13:54.85. 110H(0.7), Prokofyev (SU) 13.82. 400H, Shkarupin (SU) 49.61; 2. Arkhipyenko (SU) 49.80. 3. Butko (SU) 50.46; 4. Yatshevich (SU) 50.48.
4 x 100, Soviet Union 39.61 (Muravyev, Sidorov, Aksinin, Sokolov); 2. Great Britain 439.83 (Christie, Watson, Reid, McMaster). 4 x 400, Great Britain 3:09.75 (Slack 48.7, Cook 46.1, Bennett 47.2, Brown 47.8); 2. Soviet Union 3:09.90 (Roschin 47.8, Kumovalev 47.0, Lomt'yev 47.2, Markin 47.9).
HJ, Zosimovich (SU) 7-4%. PV, Syalivanov (SU) 18-4%; ... 5. Stock (GB) 17-4%. LJ, Em-miyen (SU) 25-10. TJ, Musiyenko (SU) 54-3%. SP, Smirnov (SU) 66-4%. DT, Ubartas (SU) 214-2. HT, Tamm (SU) 250-7; 2. Yafimov (SU) 239-1.
JT, Puusta (SU) 309-1 NR (8, x W) (285-1, 289-7, 296-11, 295-9, 309-1, f); 2. Kula (SU) 301-5 PR (best non-winning mark ever) (281-8, f, f, 301-5, 288-1, f); 3. Yates (GB) 278-6.

USSR Women 153-GB 146%:

100(-1.3), Thomas (GB) 11.81. 200(0.5), Cook (GB) 23.0. 400, tie, Pinigina (SU) & Korban (SU) 52.10; 3. Hoyte-Smith (GB) 53.38. 800, Gurina (SU) 1:59.60; 2. Podkopyeva (SU) 2:00.91. 1500, Agladinova (SU) 3:59.31 (WL) (61.0); 2. Kazankina (SU) 4:03.48; 3. Sly (GB) 4:07.52.
3000, Uimasova (SU) 8:48.40; 2. Benning (GB) 8:52.21; 3. Sipatova (SU) 8:57.39. 100H (0.0), Marchuk (SU) 13.19; 2. Komisova (SU) 13.21. 400H, Ambrosena (SU) 54.72 NR (WL) (5, 5 W); 2. Filipishina (SU) 54.72 =NR (=WL) (=5, =5 W); 3. Morley (GB) 56.32.
4 x 100, Great Britain 44.93 (Jeffrey, Cook, Callender, Thomas); 2. Soviet Union 45.37. 4 x 400, Soviet Union 3:32.84 (Pinigina 54.0, Byelova 52.9, Korban 53.0, Baskakova 53.0); 2. Great Britain 3:39.27 (Taylor 55.0, Morris 55.4, Scutt 53.2, Reid 55.7).
HJ, Kositsina (SU) 6-2%. LJ, Oladapo (SU) 20-11%. SP, Abashidze (SU) 59-11. DT, Head (GB) 205-9. JT, Sanderson 232-4 NR, BCR (5, 8 W) (f, 221-5, 222-8, 214-3, 232-4, f); 2. Whitbread (GB) 221-4.

FLORENCE

Florence, Italy, June 8-
100, Tilli (Ita) 10.37; 2. Luxemburger (WG) 10.45; 3. Penalver (Cub) 10.46.
200, Mennea (Ita) 20.46; 2. Myricks (US) 20.67; 3. Simionato (Ita) 20.90.
400, Ribaud 46.25; 2. McCoy (US) 46.25.
800, Druppers (Hol) 1:45.27; 2. Forbes (GB) 1:45.66; ... 5. Ferner (WG) 1:46.75.
1500, Aquita (Mor) 3:32.54 NR (WL) (9, x W) (54.0); 2. Williamson (GB) 3:34.94; 3. Abascal (Spa) 3:35.88; 4. Patrignani (Ita) 3:37.36; 5. Campos (Spe) 3:37.68; 6. Baranski (WG) 3:38.71.
3000, Gonzalez (Spa) 7:53.33; 2. Iig (WG) 7:53.51; 3. Wessinghage (WG) 7:54.06.
St, Maminski (Pol) 8:20.07; 2. Daenens (Bel) 8:25.17; 3. Mahmoud (Fra) 8:30.78.
110H, Campbell (Kap) 13.63; 2. Giegiel (Pol) 13.94.
400H, Lee (AA) 49.43; 2. Schmid (WG) 49.79; 3. Szparak (Pol) 49.86.
PV, Kozakiewicz (Pol) 18-5%; 2. Jansa (Cze) 17-8%.
SP, Andrei (Ita) 64-8%.
Women:
100, Ashford (MTC) 11.19; 2. Veder (Hol)

11.44; 3. Bacoul (Fra) 11.50.
800, Mellntz (Rum) 1:58.95; 2. Lovin (Rum) 2:00.19; 3. Matejkovickova (Cze) 2:00.85.
3000, Kraus (WG) 8:46.18; 2. Possamai (Ita) 8:54.88; 3. Burki (Swi) 8:55.32.
100H(2.20), Savigny (Fra) 13.32.
SP, Loghin (Rum) 67-6%.

GOHR 10.81 WR (OLYMPIC DAY)

East Berlin, June 8 /attendance 20,000/-
100(1.0), Schroder (EG) 10.22; 2. Emmelmann (EG) 10.24; 3. Bringmann (EG) 10.27 NJR; ... 6. Prenzler (EG) 10.37; 7. Atanasov (Bul) 10.38.
800, Wagenknecht (EG) 1:45.81; 2. Mogalle (EG) 1:46.13; 3. Busse (EG) 1:46.55; 4. Uimer (Swi) 1:47.10.
5000, Kadir (Eth) 13:22.12. 2. Schildhauer (EG) 13:26.86; 3. Kunze (EG) 13:34.25; 4. Heine (EG) 13:45.11; 5. Debele (Eth) 13:58.22.
110H(1.5), Munkelt (EG) 13.53; 2. Oschkenat (EG) 13.67; 3. Schlieske (EG) 13.70; 4. Pohland (EG) 13.72; 5. Schaumann (WG) 13.73; ... 7. Ivan (Cze) 14.01; ... dnf-Saborit (Cub).
4 x 100, East Germany 38.30 (WL) (=10 W) (Schroder, Bringmann, Prenzler, Emmelmann); 2. East Germany "B" 39.69.
LJ, Nowak (EG) 26-4%; 2. Chochev (Bul) 26-1%.
HT, Tarasyuk (SU) 257-3; 2. Stauk (EG) 250-5. 3. Gerstenberg (EG) 248-11; 4. Tiainen (Fin) 242-3; ... 7. Huhtala (Fin) 237-2.
JT, Michel (EG) 317-4 =ER, NR (=2, =2 W) (309-9 [x, 9 W], 303-7, 296-3, 303-9, 317-4, f-avg. 306-1); 2. Weiss (EG) 250-8.

Women:

100(1.7), Gohr (EG) 10.81 WR (old WR 10.88 Gohr '77 & '82); 2. Koch (EG) 10.83 (2, 2 W); 3. Gladisch (EG) 11.03 (=8, x W); 4. Nuneva (Bul) 11.07 NR; 5. Scholzel (EG) 11.11; 6. Schmidt (EG) 11.26; 7. Auerswald (EG) 11.26.
Open 100(0.6), Siemon (EG) 11.34; 2. K. Walther (EG) 11.51; 3. G. Rieger (EG) 11.59.
Heats: I(1.5)-1. Gohr 11.25. II(1.0)-1. Koch 11.04; 2. Nuneva 11.24. III(1.5)-1. Gladisch 11.20; 2. Schmidt 11.21.
800, Wachtel (EG) 2:00.07 (x, =4 WJ); 2. Wuhn (EG) 2:00.47; 3. Olizeryanova (SU) 2:00.89.
100H(1.8), Jahn (EG) 12.42 NR (3, 3 W) (WL); 2. Knabe (EG) 12.63; 3. Riefstahl (EG) 12.78; 4. Terpe (EG) 13.05.
400H, Pfaff (EG) 55.33; 2. Krug (EG) 55.44; 3. Franke (EG) 56.03; 4. Uibel (EG) 56.03; ... dq-Fiedler (EG) 54.67 (would be x, 4 W).
4 x 100, East Germany "B" 42.85 (WL) (Schmidt, Rieger, Auerswald, Rieger); ... dq-East Germany A.
HJ, Helm (EG) 6-5%; 2. Bienias (EG) 6-4%; ... 4. Serkova (SU) 6-4%; ... nh-Popkova (SU).
SP, Slupianek (EG) 71-4 (69-11, 69-10%, 71-4, f, f, 69-2); 2. Abashidze (SU) 68-8%; 3. Lisovskaya (SU) 68-5; 4. Knorscheidt (EG) 67-6%; 5. Schmul (EG) 66-9%; 6. Schulze (EG) 66-3%; 7. Muller (EG) 64-11%.
DT, Beyer (EG) 226-10; 2. Murashova (SU) 225-10; 3. Silhava (Cze) 221-8; 4. Sziegaud (EG) 212-7; 5. Betancourt (Cub) 212-5

POTSDAM

Potsdam, East Germany, June 9-
200(0.1), Emmelmann (EG) 20.64; 2. Prenzler (EG) 20.80; 3. Brinkmann (EG) 20.87; 4. Hoff (EG) 20.87.
400, Knebel (EG) 45.58; 2. Schonlebe (EG) 45.68; ... 8. Schaffer (EG) 48.04.
1500, Busse (EG) 3:37.19; 2. Beyer (EG)

3:37.45; 3. Hauck (EG) 3:38.30; 4. Schildhauer (EG) 3:38.96.

St. Brötzmann (EG) 8:21.08; 2. Melzer (EG) 8:25.06.

110H(0.6), Oshkenat (EG) 13.65; 2. Munkelt (EG) 13.67; 3. Pohland (EG) 13.76.

400H, Beck (EG) 49.47; 2. Demirev (Bul) 50.00; 3. Konow (EG) 50.42.

HJ, Sam (EG) 7-4; 2. Centelles (Cub) 7-3; 3. Wessig (EG) 7-3.

TJ, Gross (EG) 54-1; 2. Behmer (EG) 53-11.

SP, Timmermann (EG) 69-8 (67-11, f, 68-9, 69-4, 68-4, 69-8); 2. Bayer (EG) 67-11 (f, 67-11, 67-10, f, f, f); 3. Block (EG) 67-2; 4. Last (EG) 65-9; 5. M. Schmidt (EG) 64-10; ... 8. Jacobi (EG) 62-10.

DT, Delis (Cub) 226-11 (226-11, 223-11, 224-6, f, 224-4, 220-1); 2. Bugar (Cze) 224-7 (f,

215-2, 211-8, f, 224-7, 224-7); 3. Martinez (Cub) 218-8; 4. Hossfeld (EG) 216-2; 5. Schult (EG) 213-10; 6. Warnemunde (EG) 211-1; 7. Velez (Bul) 194-6; ... nm—Lemme (EG).

Women:

200(0.8), Wockel (EG) 22.55; 2. Busch (EG) 22.83; 3. Rieger (EG) 23.29.

400, Rubsam (EG) 51.61; 2. Lathan (EG) 51.85; 3. U. Bremer (EG) 52.61; 4. Olizaryenko (SU) 53.05.

1500, Bruns (EG) 4:04.25; 2. Wartenberg (EG) 4:06.53.

100H(0.3), Jahn (EG) 12.65; 2. Knebe (EG) 12.74; 3. Riefstahl (EG) 12.88. Heats: I(-0.7)—

1. Knabe 13.00. II(0.7)—1. Jahn 12.88; 2. Riefstahl 12.99.

● 400H, Fiedler (EG) 54.94 (WL); 2. Radisch (EG) 56.58; 3. Uibel (EG) 56.76.

LJ, Daute (EG) 22-5; 2. Schima (EG)

21-9; 3. Radtke (EG) 21-8; 4. Neubert (EG) 21-7; ... nm—Ghirosias (Rum).

JT, Felke (EG) 217-6; 2. Homolla (EG) 208-5.

EUROPEAN MARATHON CUP

Laredo, Spain, June 19 /sunny, 72 degrees/—

1. Cierpinski (EG) 2:12:26, 2. Eberding (EG) 2:12:28; 3. Poli (Ita) 2:12:28, 4. Marchesi (Ita) 2:12:49; 5. Hailmann (EG) 2:12:55;

6. De la Parte (Spe) 2:13:24; 7. Reveyn (Bel) 2:13:20; 8. Messina (Ita) 2:14:10; 9. Chauvelier (Fra) 2:14:22; 10. Geirnaert (Bel) 2:14:40.

Teams: 1. East Germany 22; 2. Italy 28; 3. Spain 45; 4. West Germany 70; 5. Belgium 103.

INTERNATIONAL RESULTS BY NATION

ALGERIA

CASABLANCA, April 24—1500, Aouita 3:38.5.

CASABLANCA, May 8—800, Aouita 1:46.3.

ALGIERS, June 10—HJ, Belfaa 7-5; NR, Afr.

BELGIUM

KESSEL-LO, June 3—St. van Dijk 8:24.15. 5000, Muir (GB) 13:34.11; ... 5. Lambregts (Hol) 13:38.17.

Women: 5000, Debrouwer (Fra) 15:52.60 NR; 2. Peeters 15:55.88 NR.

MERKSEM, June 5—HJ, Annys 7-5 NR.

BELGIUM 253-HOLLAND 173, Willebroek, June 11-12—1500, Nevens 3:43.43; 2. Verbeeck 3:43.98; 3. Druppers (H) 3:44.29.

5000, Gees 13:47.67; 2. Hagelsteens 13:52.42.

HJ, Annys 7-5 NR. LJ, R. Desruelles 25-4.

Women (Holland 118-Scotland 99-Belgium 95): 100(1.9), Vader (H) 11.32. 100H(1.8), Olyslager (H) 13.0. HJ, Soeteway 6-2.

BULGARIA

KASANLAK, March 12-13—DT, Khristova 196-9.

KASANLAK, April 19—OT, Khristova 200-3. JT, Todorova 191-11.

RUSSE, May 7-8—TJ, Markov 54-2; NJR.

SOFIA, May 7-8—400, Demirev 46.34 NR. SP, Beyer (EG) 66-7.

Women: 200, Goergiyeva 23.01. 400H, Asenova 57.39. DT, Mitkova 209-5; 2. Boshkova 208-6; 3. Khristova 200-0.

NARODNA MLADESH, Sofia, May 21 (a)-22(b)—110H(a, 1.8), Radev 13.63 NR; ... 4. Krastev 13.95. 400H(b), 2. Yatchevich (SU) 49.62. PV(a), 4. Stoyanov 18-4; 5. Obizhayev (SU) 17-8; ... 9. Kulibaba (SU) 16-8. LJ (b), Chochev 26-4; 2. Atanasov 26-4. SP (b), 4. Jacobi (EG) 62-10; 5. Khristov 62-4; 6. Stoev 61-7.

Women: 100(a, 0.3), Goergiyeva 11.36; ... 7. Kondratyeva (SU) 11.84. Heats: Kondratyeva 11.71. 200(b, 1.2), Goergiyeva 22.42 NR.

400(a), 2. Beyeova (SU) 51.92; 3. Baskakova (SU) 52.08. Heats: II—1. Vladykina (SU) 50.61. III—1. Pinagine (SU) 51.22. 800(b), Podkopayeva (SU) 2:01.10; 2. Petrova 2:01.98.

100H(a, 1.6), 3. Stoica (Rum) 12.92; 4. Malo yuvanats (SU) 13.07. II—1. Zagorcheva (SU) 50.61. III—1. Pinagine (SU) 51.22. 800(b), Podkopayeva (SU) 2:01.10; 2. Petrova 2:01.98.

100H(a, 1.6), 3. Stoica (Rum) 12.92; 4. Malo yuvanats (SU) 13.07. II—1. Zagorcheva (SU) 50.61. III—1. Pinagine (SU) 51.22. 800(b), Podkopayeva (SU) 2:01.10; 2. Petrova 2:01.98.

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SP(b), Slupianek (65-6%, 68-11%, 69-4%, 69-7%, 69-3%, 71-9—average 69-4%+); 2. Rudrich (EG) 63-10%. JT(b), Kempe (201-11, f, 232-11 NR, 214-8, 207-7, f); 2. Felke (EG) 226-5 (201-0, f, 208-9, 215-2, 223-4, 226-5); 3. Dzhalava 199-2; 4. Todorova 188-11.

SOFIA, June—HT, Dyulgerov 255-10 NR.

Women: 800, Petrova 1:59.84.

CHINA

IAAF PERMIT MEETING, Nanjing, May 13-15—LJ, Liu 25-11; TJ, Zou 53-5.

Women: HJ, Yang 6-2; 2. Ge 6-1; 3. Zheng 6-1.

CZECHOSLOVAKIA

PRAGUE, May 21—SP, Kubes 69-5% (68-3, 67-4, 67-5%, 69-5%, 67-10%, 69-2—average 68-3).

Women: LJ, Tasova 21-7; 2. Kuchtova 20-7; 3. Strejkova 20-7.

BRATISLAVA, June 3-4—110H, 3. Pohland (EG) 13.69; 4. Bakos (Hun) 13.77; 5. Schliasse (EG) 13.80. 4 x 100, Hungary 39.28.

Women: 100H, Heats: Jahn (EG) 12.65. 4 x 100, SC Motor Jena (EG) 42.95. LJ, Daute (21-10%, 23-5% NR, 22-5, 16-3%, 22-3, 22-1); ... 4. Schima (EG) 21-7; 5. Vater (EG) 21-6. SP, 3. Schulze (EG) 65-2; 4. Ditt-rich (EG) 63-4. JT, 2. Quintavalla (Ita) 210-8.

PRAGUE, June—SP, Kubes 66-4; 2. R. Machura 65-11. DT, Bugar 222-8; 2. Val-ent 209-1. HT, Vrbka 251-0 NR. Dec, M. Machura 7974 NR.

Women: LJ, Murkova 22-8 NR; 2. Strej-kova 21-8. SP, Fibingerova 68-8. Hept, Kob-lasova 6164 NR.

EAST GERMANY

JENA, May 28—Women: 400H, 4. Fied-ler 56.51.

ERFURT, May 29—200, 2. Pranzler 21.20.

SP, 2. Timmermann 70-4. JT, Michel 308-1; 2. Schaeffner 261-7.

Women: 400, 4. Rubsam 52.11. 400H, 2. Krug 56.53. DT, 4. Sziegied 210-3.

EAST BERLIN, June 3—100, Emmel-mann 10.27. Heats: Emmelmann 10.18, 400, Knebel 45.88; 2. Neuber 46.98; 3. Schaffer 47.19. 800, Wagenknecht 1:45.46; 2. Mogalle 1:46.82. 110H, Voss 14.57; ... 3. Wessig 15.39.

HJ, tie, Rudiger, Sam & Wessig 7-1. DT, Schult 219-1; 2. Lemme 205-4. HT, Haber 256-11; 2. Steuk 256-7; 3. Gerstenberg 251-0; 4. Rodehau 246-10.

Women: 100(0.4), Scholzel 11.36. 400, Bremer 51.67. 800, Schroeder 1:59.32; 2. W Wuhn 2:00.18 (5.7 WJ). 400H, Krug 55.38; 2. Franke 56.04. JT, Kempe (217-4, 206-0, 229-7, 223-7, 206-9, 220-10—average 217-4%+).

ETHIOPIA

MILITARY CHAMPS., Addis Ababa, May—5000, Blacha 14:28.2; 2. Bulti 14:28.2; ... 6. Debele 15:07.4. 10,000, Kedir 29:48.8; ... 5. Yifter 30:33.0. 12K Road, Kedir 37:39; 2. Debele 37:48; 3. Nedi 37:54.

BAHAMAS

WALTER WISDOM MEMORIAL, Nassau, May 6-7—Women: 200, 3. Kearney 23.5; 4. Scott 23.6. LJ, 2. Galloway 20-2%.

FINLAND

ESPOO, June 8—Women: JT, Lillak 237-5 (x, 4 W).
VANTAA, June 10—Women: JT, Lillak 238-1 (x, 3 W).
TAMPERE, June 13—3000, Tuwei (Ken) 7:48.91; 2. Ekblom 7:49.59; 3. Bounour (Alg) 7:49.69; 4. Vainio 7:51.96. JT, Markus 284-3; 2. Sinersaari 282-10; 3. Ihalainen 279-8.
Women: JT, Lillak 245-3 WR; 2. Laaksalo 209-2.

FRANCE

SAINT-MAUR, June 15—1500, Dien 3:37.7; 2. Thiebault 3:38.3.
NATIONAL RELAY Championships, Montgeron, June 19—4 x 800, US Tourcoing 7:20.48. 4 x 1500, US Ozol-la-Ferriere 15:15.30; 2. CA Basse-Seine 15:20.63; 3. ASP Police 15:21.30; 4. ASPTT Strasbourg 15:23.61.
COLOMBES, June 20—PV, Quinon 18-8%; 2. Vigneron 18-6%; 3. Abada 18-4%; 4. Heber-Suffrin 18-4%; 5. Leveur 18-4%; 6. Sivillon 17-4%; 7. Houvion 18-10%.

GREAT BRITAIN

COSFORD, June 4—400, Hamilton 47.7; 2. Oakes 48.1. 5000, Goster 13:54.6. 110H, Holtom 14.1.
ENGLISH CHAMPIONSHIPS, Edinburgh, May 28-29—200(b, -2.2), Watson 20.88. 5000(a), Muir 13:35.21; ... 14. G. Smith 13:58.37.
Women: 100H(a), 3. Danville 13.66. Heats: IV(0.4)—1. Danville 13.77.
LOUGHBOROUGH, June 12—800, Coe 1:45.06.
LONDON, June 15—800, 4. Ovett 1:50.89.
HENDON, June 16—800, ... dnf—Ovett (cramps). 1600, Ovett 3:46.45.

HUNGARY

BUDAPEST, June 6-7—LJ(b), Szalma 25-7.
Women: LJ, Vanyek 22-4w (21-6%).

ITALY

RAVENNE, June—JT, Ghesini 292-5 NR.
UDINE, June 12—100, Mennes 10:30; 2. Myricks (AA) 10.31. 800, Ovett (GB) 1:47.64; 2. Viali 1:47.68; 3. Niang (Sen) 1:47.67. 5000, Mamede (Por) 13:21.39; 2. Bitok (Ken) 13:43.67; 3. Canario (Por) 13:47.95; 4. Weigwa (Kenya) 13:49.64. HJ, Di Giorgio 7-8%; 2. Tamberi 7-5%. LJ, Myricks 26-3. HT, Orlando 247-7.
Women: 1500, Melinta (Rum) 4:01.49; 2. Dorio 4:02.43; 3. Lovin (Rum) 4:02.80. DT, Craciunescu (Rum) 220-2. JT, Sakorafa (Gre) 226-0; 2. Quintavella 212-0.

JAPAN

IAAF Permit Meeting, Tokyo, May 8—400, Clarke (Aus) 45.42 (10, x WJ).

POLAND

WARSAW, May 15—HJ, Wszola 7-4%. LJ, Hoffman 26-6% (2.0 wind).
WARSAW, May 21—HT, Kwasny 252-3; 2. Golda 247-3.
ZABRZE, May 28—TJ, Hoffman 55-9.
Women: HJ, Bulkowska 6-4%; ... 5. Kielan 5-7.
SOPOT, May 28—100, Woronin 10.45. HT, Kwasny 258-5 NR.

SOVIET UNION

CHELYABINSK, Sept. 3, 1982—Women: 10,000, 2. Poturayeva 33:47.4; 3. Zinurova 33:50.6; 4. Tarasova 34:32.8.
VENTSPILS, April 30—JT, Kula 287-3.
RIGA, May 2—Sp, Bojars 67-8%.
ADLER, April 27-28—Women: HJ, Bykova 6-4%.
ASHABAD, May 2—TJ, Brigadny 56-5%. MINSK, May 2—HT, Tarasjuk 266-4; 2. Chyuzhas 258-1.
TALLINN, May 10—Women: DT, Kubi 211-5.
VOLGOGRAD, May 14—HT, Shevtsov 263-3.
TASHKENT, May 15—HJ, 4. Oganyan 7-5%.
KIEV, May 14-15—Dec, Kolovanov 8308 (82181) (10.9, 24-8%, 47-6%, 6-9%, 49.9, 14.4, 145-2, 15-9, 202-5, 4:28.3).
Women: HJ, Serbina 6-4%. Hept, Shpak 6320 (14.0, 5-9%, 46-11%, 23.5, 20-10%, 119-10, 2:10.1); 2. Kostantinova 62-5; 3. Yurshenko 61.05.
LESELDZIE, May 21—SP, Gavryushin 68-9%; 2. Bojars 68-7; 3. Mironov 68-7. HT, Syedikh 263-4; 2. Chyuzhas 261-6 (10, x W); 3. Tarasyuk 260-11; 4. Nikulin 259-11; 5. Tamm 259-9; 6. Yefimov 259-5, JT, Puuste 298-7; 2. Kula 267-0.
Women: DT, Savinkova 240-4 WR (224-6, 214-1, 234-7 (=2, =2 W), 225-9, f, 240-4); 2. Lesovaya 214-7; 3. Urakova 209-1.
ADLER, May—HT, Shevtsov 268-2 (4, x W).
Women: 100H, Merchuk 12.98. DT, Murashova 216-9.
STAIKI, May 28-29—100(a), Razmuss 10.1. 800(a), Kirov 1:46.4. 400H(b), Vasiliev 49.6. LJ(a), Sabonis 26-2%. SP(a), Kasnauskas 69-5%; 2. Bojars 68-10; 3. Stukonis 66-7. DT(a), Kolnootchenko 212-0. HT(b), Chyuzhas 262-5; 2. Tarasyuk 260-0.
Women: 800(a), Agladinova 1:57.0; 2. Juknaviciene 1:58.5; 3. Baikauskaite 1:58.6. 100H(a), Oljar 13.0. LJ, Obizhayeva 22-3%. SP, Orlova 67-4%. JT(a), Medvedyeva 207-1; 2. Blodniece 192-6; 3. Montrimaite 190-8; 4. Leiskalne 185-7.
KHARKOV, May—TJ, Yemats 55-11%; 2. Yakovlyev 55-7.
Women: 3000, Raldugina 8:49.17.
MOSCOW, May—TJ, Beskrovny 56-7%; 2. Shekmeriyov 55-6%.
Women: 800, Podyalovskaya 1:57.99.
RIGA, June—HJ, Byelikov 7-5%. DT, Dumchev 212-9. HT, Chyuzhas 258-4.
Women: HJ, Byelikova 6-5. DT, Lesovaya 209-1.

SWEDEN

SODERTALJE, June 17—200, Krules (SSTC) 20.5.

SWITZERLAND

NATIONAL CHAMPIONSHIPS, Bern, June 20—PV, Bohni 18-6% NR (=4, =6 C).

WEST GERMANY

STADE, May 8—110H, Kratschmer 14.53. HJ, Frommeyer 7-2%; 2. Thranhardt 7-4%; 3. Nagel 7-4%; 4. Schneider 6-10%.
HAMM, May 29-30—400, Weber 46.02.
AACHEN, May 31—TJ, Bouschen 54-4%. HJ, Thranhardt 7-2%; 2. Frommeyer 7-2%; 3. Mogenburg 7-1.
WEST GERMANY WOMEN—Poland-Holland, Bielefeld, June 4—Teams: West Germany 98-Poland 58; West Germany 110-Holland 47; Poland 99-Holland 57. 200(1.9), Bussmann 23.61. 400, Wagner 52.65. 800, Januchta (P) 1:59.91. 1500, Kraus 4:06.82; ... 4. Bukla (P) 4:12.43. 100H(-0.8), Kaliek (P) 12.89; 2. Denk 13.27; 3. Perka (P) 13.54.

400H, Blaszak (P) 56.42.

4 x 400, Poland 3:32.09. HJ, Meyfarth 6-3%. LJ, Sussiek 21-10%; 2. Weigt 21-7%. JT, Helmschmidt 218-1.

WOLFSBURG, June 4—HT, Schaefer 245-9.

FILDERSTADT, June 4-5—Dec, 3. Kratschmer 8456 (205-0 JT); 4. A. Rizzi 8367 (143-1 DT, 4:21.07).

MUNICH, June 11-12—100(-0.5), Haas 10.25.

MONCHENGLADBACH, June 11-12—100(b, 0.0), Lubke 10.73. 200(a, 3.5), Lubke 20.98. HJ(b), Thranhardt 7-3.

AHLEN, June 11-12—200(a, 0.1), Web-er 21.26. HJ(b), Frommeyer 7-5. HT(b), Riehm 250-8. JT(b), van der Merwe (SA) 268-5.
LAHR, June 11-12—110H(a, 1.6), Schau-mann 13.76.

Women: 100H(a, 0.8), Filsinger 13.14. JT (b), Helmschmidt 209-2.

LAGE, June 14—100(1.0), Skemrahl 10.47. 1000, Wulbeck 2:20.58; 2. Verbeek (Bel) 2:21.53; 3. Wessinghage 2:21.77. HJ, Mogenburg 7-4%; 2. Thranhardt 7-2%; 3. Frommeyer 7-4%. LJ, Busse 26-3%. JT, Tafel-meier 276-9; 2. Schreiber 264-9.

BULGARIA WOMEN 73—West Germany 72, Lage, June 14—100(2.9), Nuneva (B) 11.19. 400, Kocembova (Cze) 50.52; 2. Bussmann 51.46. 800, Klinger 1:59.28; 2. Januchta (Pol) 2:00.32. 1500, Petraova (B) 4:04.38; 2. Kraus 4:06.51. 100H(0.4), Zagorcheva (B) 12.68; 2. Donkova (B) 12.76. 400H, Wagner 55.82; 2. Blaszak (Pol) 56.23; 3. Asenova (B) 56.40.

4 x 100, Bulgaria 42.92 (Zagorcheva, Nuneva, Georgiyeva, Donkova); 2. West Germany 43.79. 4 x 400, West Germany 3:29.95 (Wagner, Thimm, Gottwald, Bussmann); 2. Bulgaria 3:32.23. HJ, Meyfarth (WG) 6-2%. LJ, Ionescu (Rum) 21-9%; 2. Strejkova (Cze) 21-7%; 3. Buballa 21-4%; 4. Weigt 21-2%; 5. Sussiek 20-10. SP, Fibingerova (Cze) 70-5. DT, Vergo (B) 223-5 (223-5, 212-9, 220-8, f, 217-8, 217-2, Mitkova (B) 214-7; 3. Christova (B) 211-2. JT, Helmschmidt 213-11; 2. Peters 212-6; 3. Todorova (B) 210-0.

HANNOVER, June 15—200(-0.96), Lubke 20.97; 2. Skemrahl 21.09; 1000, Wulbeck 2:19.47; 2. Druppers (Hol) 2:20.07. 3000, Verbeek (Bel) 7:57.52; 2. Jaspers (Hol) 7:57.92. HJ, Thranhardt 7-4%; 2. Noll 6-10%; 3. Frommeyer 6-10%; 4. Mogenburg 6-8%. TJ, Bouschen 54-4. JT, Tafelmeier 288-2; 2. Schreiber 270-2.

Women: 100(0.8), Nuneva (Bul) 11.34; 2. Vadar (Hol) 11.61. 200(-0.7), Georgiyeva (Bul) 23.46; 2. Vadar 23.56. 800, Petrova (Bul) 1:59.94. 100H(1.76), Donkova (Bul) 12.77; 2. Zagorcheva (Bul) 12.79; 3. Everts 13.43. HJ, Meyfarth 6-4%. LJ, Ionescu (Rum) 20-10. DT, Vergova 211-10; 2. Christova 198-8.

DARMSTADT, June 16—1500, Hudak 3:40.2. DT, Wagner 210-0. HT, Riehm 258-2; 2. Ploghvas 258-0; 3. Sahner 248-7.

STUTTGART, June 17—TJ, Bouschen 55-4%; 2. Simion (Rum) 55-4%; 3. Badrosian (Rum) 54-10%.

RECKE, June 17—HJ, Frommeyer 7-8 (7, =7 W); 2. Thranhardt 7-6%; 3. Mogenburg 7-3%; 4. Trapka 7-2%; 5. Schneider 7-2%.
COLOGNE, June 18—1000, Wessinghage 2:21.06.

YUGOSLAVIA

HUNGARY 128-YUGOSLAVIA 84, Zagreb, June 10-11—1500(a), Zdravkovic 3:37.28. 5000(b), Zdravkovic 13:35.83. 4 x 400(b), Hungary 3:04.95 NR. LJ(a), Szalma (H) 26-4; 2. Stekic 25-3%.

GREAT BRITAIN WOMEN 120%—Hungary 103%—Yugoslavia 73, Maribor, June 11—400H, Elder (GB) 57.21. HJ, Lapajne 6-2. JT, Sanderson (GB) 214-7.

NOVA GORICA, June—HJ, Di Giorgio (Ita) 7-4%. SP, Milic 65-10%.