

# TRACK NEWSLETTER

Volume 26, No. 10

June 5, 1980

## • NATIONAL CHAMPIONSHIPS •

### TFA/USA CHAMPIONSHIPS

Wichita, Ks., May 30(a)-31(b) /attendance: a-2500; b-8469/-

100(b, w), Ingram (Ok St) 10.23; 2. Matthias (Adams) 10.27; 3. Garrison (Ok TC) 10.29; 4. Briggs (Ok St) 10.31; 5. Toatley (Clem) 10.35; 6. Henderson (UCTC) 10.56.

Inv100(b, w), Wiley (HAC) 10.18; 2. Edwards (AFS) 10.21; 3. Levarity (N Tx-Bah) 10.26; 4. Larkin (Ga Tch) 10.37; 5. Smith (UTA) 10.39.

200(a), Butler (Ok St) 20.75; 2. Wiley 20.81; 3. Scott (LSU) 20.89; 4. Williams (Clem-Can) 20.92; 5. Levarity 20.98; 6. Coley (LSU) 21.18.

400(b), Kerr (Tx A&M) 45.75; 2. Coombs (DCI-Tri) 45.79; 3. Sowerby (DCI-Ant) 46.14; 4. Whitaker (Ks) 46.24; 5. Mitchell (Ar) 46.66; 6. Smith (Ali) 46.67.

800(a), Korir (Ia St-Ken) 1:48.97; 2. Furrell (SMTC) 1:49.44; 3. Poehling (Nb) 1:49.67; 4. Kibbles (Lamar) 1:49.69; 5. DeRienzo (Gtn) 1:50.18; 6. Deeskin (unat) 1:50.61; ... dq--Enyeart (PCC) (fs).

1500(b), Donoghue (St John's) 3:44.7; 2. Hilton (HH) 3:46.1; 3. Cummings (PCC) 3:46.8; 4. Foley (Sum AC) 3:47.2; 5. Schulz (III) 3:47.7; 6. Myers (AF) 3:48.2.

Inv1500(b), Durkin (UCTC) 3:45.50; 2. Harris (Co St) 3:45.73; 3. Wilson (AA) 3:47.73; 4. Wyatt (PCC) 3:47.75; 5. Musgrave (CTC) 3:48.47; 6. O'Mara (Ar-Eire) 3:48.56.

St(a), Chebor (FD-Ken) 8:37.55; 2. Einspahr (Concordia) 8:39.01; 3. Bishop (unat) 8:43.40; 4. Pilkington (Web) 8:46.47; 5. Montebello (Lamar-Can) 8:51.44; 6. Drimwright (unat) 8:53.04.

InvSteeple(b), Brown (AW) 8:33.64; 2. Marsh (AW) 8:44.13; 3. Lundberg (UCTC) 8:46.05; 4. Malley (OTC) 8:49.94; 5. Hyde (AF) 8:54.32; 6. Mason (AIA) 8:58.22.

5000(b), Chebor 14:04.4; 2. Layman (CNW) 14:07.9; 3. Vernon (AA) 14:09.5; 4. Fisher (unat) 14:09.8; 5. Okerman (GBTC) 14:09.8; 6. Rojas (CTC) 14:12.2.

10,000(a), Malley 29:49.18; 2. Berch (Phid) 29:56.9; 3. Bryant (SMTC) 29:57.8; 4. Adam (AIA) 30:17.1; 5. Brennan (Aus) 30:34.4; 6. Rooney (AF) 30:41.5.

Mar(b), Ziegler (WRC) 2:25:50; 2. Troutman (Tx TC) 2:38:05; 3. Nicholson (WRC) 2:41:53.

20kWalk(b), J. Young (unat) 1:41:23; 2. DeWitt (WPTC) 1:42:01; 3. Hoger (Concordia) 1:42:32; 4. Ellis (Wi/SP) 1:46:46.

110H(b, w), McDaniel (LSU) 13.54; 2. R. Davenport (Keg TC) 13.71; 3. Roberts (KTC) 13.79; 4. Joyner (Ar St) 13.81; 5. Katley (Ok TC) 13.95; 6. Cammack (Pur) 14.28.

400H(b), Lee (Sn II) 49.84; 2. Graybehl (PCC) 50.34; 3. Hanlon (St John's) 50.54; 4. Byram (PCC) 50.58; 5. Hartman (Wi) 51.67; 6. Busch (Tx AM) 51.71.

4 x 100(b), TCU 40.06 (Bates, Walker, Records, Oguntfeyimi); 2. UCTC 40.53; 3. DC International 40.80; 4. Kansas 41.00.

4 x 400, DC International 3:03.0 (Wiley 45.6, Simms 46.4, Sowerby' 45.6, Coombs' 45.4); 2. Arkansas 3:06.2; 3. Pacific Coast Club 3:06.7; 4. Lamar 3:07.4; 5. TCU 3:08.4.

HJ(b), Page (unat) 7-3; 2. Stones (AA) 7-1½; 3. tia, Bergstrom (unat) & Winsor (C Mi) 7-1½; 5. Webb (LSU) 7-¾; 6. tia, Branch (KTC), Kirkland (SC) & Schaper (Ar St) 6-11½.

PV(b), Olson (ACU) 18-6½ (x, =9, =9 a-t W; x, =6, =6 a-t US; x, 4, 4 a-t C) (17-10½ [2], 18-2½ [2], 18-6½, 18-9½ [x]); 2. Tully (NY-AC) 18-6½ (x, =9, =9 a-t W; x, =6, =6 a-t US) (17-6½, 17-10½ [p], 18-2½, 18-6½ [2], 18-9½ [x]);

3. Porter (HAC) 18-2½ =PR; 4. Pürstler (ACU) 17-10½; 5. Ball (NYAC) 17-10½; 6. Hall (Tx AM) 17-10½; 7. Langford (Pur) 17-6½ PR; 8. Strawderman (RI) 17-2½ =PR; 9. tie, Lee (Tx AC) & Pilla (Ar St) 17-0; 11. Slang (Oh TC) 17-0; 12. tie, Dial (Ok HS) & Hunter (AA) 17-0. HS PV(a), Dial 17-3; 2. Stubblefield (Ks HS) 17-0; 3. Duplantis (La HS) 17-0.

LJ(e), Rea (UCTC) 25-10½; 2. L. King (Sub 4) 25-10; 3. Smith (UTA) 25-9½; 4. Pleasant (Ok TC) 25-4½; 5. Whitaker (unat) 25-1½; 6. Sloan (Ks St) 25-¾.

TJ(b, w), Parrette (Ks St) 53-11½; 2. Washington (HAC) 53-¾; 3. Lloyd (McNeese) 52-10½; 4. Marvin (LSU) 52-6½; 5. McNair (unat) 51-10½; 6. Combs (Ks) 51-6½.

SP(a), Oldfield (UCTC) 70-5½ (70-5½, f, 68-11½, 66-3½, 67-10½, f); 2. Anderson (UCTC) 68-5½ PR (68-5½, 68-2½, 67-4½, 66-2½, 67-0, 65-6½); 3. Stuart (UCTC) 66-3½; 4. Walker (AA) 65-7½; 5. Carter (SMU) 65-4½; 6. Woods (PCC) 64-7½;

7. Bilder (UCTC) 63-8½; 8. Pauletto (KTC-Can) 62-9½; 9. Scheetz (Ia St) 62-2½; 10. Locke (KTC) 61-7½; 11. Braun (unat) 61-6½; 12. England (AA) 61-1; 13. Lehman (II) 60-11½; 14. Lofquist (Ar) 60-2.

DT(b), Poerter (NYAC) 227-11 (5, x, x a-t W; 3, x, x a-t US) (213-1, 216-8, 217-11, 227-11, 213-8, 223-8); 2. Swarts (Shore) 227-1 (205-5, 215-10, 200-6, 227-1, 220-5, 212-9); 3. Cain 215-9 PR (210-7, 208-7, 202-7, f, 215-9, 212-10);

4. Friedemann (Ks) 202-5 PR; 5. Lofquist 198-0; 6. McCulla (Ky) 197-5; 7. Gray (unat-Can) 187-7; 8. Bradley (Ks St) 186-10; 9. Korshoj (Nb) 186-3; 10. Rhodes (Pur) 183-8; 11. Crowell (Ia St) 181-11; 12. Jenner (II) 180-2 (right quartering winds gusting to 30 mph).

InvDT(a), Plucknett (WVTC) 214-2 (214-2, 203-1, 204-9, 201-4, p, p); 2. Oerter 204-1; 3. Swarts 202-3; 4. Cain 193-9; 5. Finley (Wy) 180-5; 6. Korshoj 177-3.

HT(b), Olsen (Macc-Nor) 243-0 =NR; 2. Galle (Macc) 231-B (5, x, x a-t US) (longest throw by an American since 7/3/71 [Frenn 232-2]); 3. McArdle (OTC) 224-11; 4. Podolski (SLTC) 219-9 PR; 5. Miller (NH) 208-3; 6. Midles (CNW) 205-2.

JT(a), Derwin (AA) 252-0; 2. Pegoraro (AF) 246-7; 3. Hartie (Clem) 240-1; 4. Bramlage (Ks St) 238-10.

HS JT(b), Russell (Ks HS) 254-9 (2, 4 a-t HS) (225-0, 254-9, f, 209-8, f, f); 2. Stockton (La HS) 254-0 (3, 5 a-t HS) (241-0, 252-10, 254-0, 251-4, f, 251-4).

Dec(5/27-28; hand), Coleman (MSTC) 7312 (7227); 2. Sheehan (unat) 7302 (7224); 3. Salzman (unat) 7162; 4. Daniels (Ut) 6925; 5. Ming (Dec W) 6657; 6. Dyer (VPI) 6615.

Women: 100(b,w), Allwood (DCI-Jam) 11.31; 2. Greene (unat) 11.39; 3. Dupuch (Co Fl) 11.49; 4. Wilson (Sn/NO) 11.54; 5. Hope (Jack St) 11.59; 6. McQueen (Bart CC) 11.59.

200(a), Allwood 23.47; 2. Dupuch 23.81; 3. Finch (Co Fl) 23.83; 4. Greene 24.06; 5. Jackson (PV) 24.12; 5. Wilson (Sn/NO) 24.26.

400(a), P. Jackson 53.03; 2. A. Jackson (DCI) 53.28; 3. Ford (Atoms) 53.29; 4. Belle (DCI) 53.29; 5. Dunlap (Tex TC) 54.28; 6. Finch (Co Fl) 54.47.

800(a), Jacobs (CoFl) 2:11.5; 2. Zartler (Tx JHS-age 13) 2:11.5; 3. Beischel (Wi Un) 3:13.3; 4. Sterrett (Elite Int) 2:13.3; 5. Williamson (CN) 2:14.5; 6. Hank (unat) 2:14.5.

Inv 800(b), Kelley (PVAM) 2:07.2; 2. Forde (Atoms) 2:07.4; 3. Lewis (Rice) 2:09.5; 4. Romesser (Aggie RC) 2:11.2; 5. Jacobs (Cl Fl) 2:12.8; 6. Spalholz (Wi Un) 2:13.1.

1500(b), Thomson (Wi-Ken) 4:27.6; 2. Bremser (Wi Un) 4:27.9; 3. Portasik (Va) 4:31.4; 4. Stricker (Co Gold) 4:35.3; 6. Ennis (unat) 4:38.6; 7. Sterrett (Elite) 4:39.4.

3000(a), Webb (Knox) 9:15.44; 2. Bremser 9:16.21; 3. Thomson 9:27.42; 4. Sharples (Id) 9:49.41; 5. Sterret 9:54.6; 6. Burr (Air Force) 9:54.87.

Mar(b), Easterling (unat) 3:09:51; 2. Spring (Wi St) 3:28:16; 3. Schaper (Can) 3:40:40.

100H(a), Page (Mo) 13.81; 2. Tummings (unat) 14.09; 3. Redo (Ks HS) 14.24; 4. Baptiste (CCNY) 14.40; 5. Melrose (PV) 14.62; 6. Beard (Jack St) 14.69.

400H(b), Melrose (PV) 59.3; 2. Etienne (UTA) 60.3; 3. Gebherds (KCNS) 61.1; 4. Baptista (CCNY) 62.6; 5. Howard (Ar) 62.8; 6. Billard (Co St) 63.1.

4 x 100(b), DC International 45.53 (Jackson, Belle, Norman, Allwood); 2. Texas 46.23; 3. Prairie View 46.43; 4. Jackson State 46.58; 5. Wichita All-Stars 47.33; 6. Arkansas 47.51.

4 x 400, Prairie View 3:37.9 (Dudley, Jackson, Melrose 54.9, Kelley 54.6); 2. DC International 3:38.8; 3. Colorado Flyers 3:40.3; 4. Arkansas 3:42.5; 5. Texas AC 3:45.9; 6. Jackson State 3:47.9.

HJ(a), Ritter (PCC) 6-4¼ AR (old AR, 6-4¼ Ritter '80) (5-8½, 5-10, 6-2, 6-4¼ [2], 6-5¼ [x, x, x]); 2. Foxworth (Co Fl) 5-10; 3. Plummer (II) 5-7; 4. Dubbs (unat) 5-7; 5. tie, Bundy (Ks St) & Logan (Ks) 5-7.

LJ(b, w)' Johnson (Wi) 21-2½; 2. C. Jackson (Jack St) 21-0; 3. Bryan (Tex TC) 19-3¾; 4. Melrose (PV) 18-10; 5. Reaves (Jack St) 18-9½; 6. Talebrt (Ks HS) 18-2½.

SP(b), Waddell (PV) 45-2½; 2. Suggs (Ks HS) 44-7½; 3. Farrar (Mn) 43-10½; 4. Rogers (Wi AS) 43-5½; 5. Showbarth (Ks St) 43-2½; 6. Crutsinger (TWU) 41-5½.

DT(a), Messner (Tx) 147-1; 2. Sumner (Sn II) 145-2; 3. McFranahan (Ks) 138-5; 4. Stucky (Ks St) 135-0; 5. Beyrle (unat) 131-7; 6. Hogan (Wi St) 126-7.

JT(a), Smith (unat) 148-9; 2. Rose (KsO) 144-4; 3. Rush (In/Pa) 125-9; 4. Sailors (Ks) 122-0; 5. Oliver (Tx TC) 118-3; 6. Hyder (CMo) 11-10.

Pent(5/27/28), Waltman (TWTC) 4110 (4083) (14.6, 10.28, 1.72, 5.99, 2:15.3); 2. Fuller (Ks) 3488; 3. Kolarik (Ks St) 3471; 4. Bush (Ks) 3231; 5. Elwer (AD) 3060; 6. Socha (Eureka) 3035.

NATIONAL JUCO

San Angelo, Tx., May 15(a)-16(b)-17(c)—  
Teams: 1. Mesa (Az) 64; 2. Ranger 50; 3. Odessa 48; 4. Santa Fe 36; 5. Pima 28; 6. New Mexico 26; 7. tie, Garden City & Ricks 25; 9. Southwestern Michigan 24; 10. tie, Brevard & Jackson 22.

100(b), Frost (Seminole) 10.54; 2. Marshall (Mesa) 10.58; 3. Bridges (Seminole) 10.62; 4. Walcott (C Az) 10.66. Quarters(a): III-1. Marshall 10.46; 2. Mial (NM) 10.50.

200(c), Walcott 20.83; 2. Marshall 20.95; 3. Young (Odessa) 21.08.

400(c), Wright (Gar C) 46.55; 2. Jones (Cloud C) 46.88; 3. Jones (Ranger) 46.94. Heats(a): I-1. Wright 46.53; 2. Dixon (SF) 46.70.

800(c), Koskei (NM-Ken) 1:46.90; 2. Rotich (Colby-Ken) 1:49.65; 3. Douglas (B Mtn) 1:50.30. Semis(b): I-1. Koskei 1:48.67.

1500(c), Bufton (M Hood) 3:49.21; 2. Sproul (Lane) 3:51.38; 3. Black (Sn Id) 3:51.94.

St(c), Younglove (Jack) 9:12.07; 2. Gregory (Bart C) 9:12.2; 3. Carvajal (Sa Id) 9:21.13.

5000(c), Barney (Scott) 14:30.07; 2. Orman (SWn Mi) 14:32.85; 3. George (Brev) 14:38.13. 10,000(b), Flores (NM) 30:12.76; 2. Younglove 30:14.01; 3. Wozniak (SWn Mi) 30:30.65.

110H(b), Cox (Mesa) 14.02; 2. Booker (SF) 14.27; 3. Smith (SF) 14.28. Heats(a): IV-1. Cox 14.11. Semis(b): II-1. Cox 13.99.

400H(c), Patrick (Park) 50.90; 2. Moosbrugger (Mesa) 51.14; 3. Rau (DuPage) 51.21; 4. Nettles (S Plains) 51.40; 5. Fink (Odessa) 51.67; 6. Garner (Odessa) 51.68. Heats(b): II-1. Patrick 51.20; 2. Moosbrugger 51.40; 3. Nettles 51.48.

4x100(c), Odessa 40.34 (Gary, Davis, Garner, Young); 2. Mesa 40.71; 3. Southwestern Michigan 40.91.

4x400(c), Ranger 3:08.65 (Flowers, Jones, Richard, Ngetich); 2. Garden City 3:10.67; 3. Odessa 3:10.95. Heats(b): I-1. Ranger 3:08.25.

HJ(c), Sokolowski (DuPage) 7:2½; 2. Coalson (Odessa) 7:½; 3. Edwards (Hutch) 7:½; 4. Goode (SF) 6:10½.

PV(c), Spivey (SF) 16-0; 2. King (Odessa) 15-6; 3. Chilton (Ranger) 15-6.

LJ(b), Forcey (Ranger) 25-8¾; 2. Wells (Pima) 24-11; 3. Little (Hag) 24-10½.

TJ(c), Spry (A Arun) 50-5½; 2. Cheruiyot (Ranger-Ken) 50-5; 3. Atkinson (M Dade N) 49-7; 4. Branham (Pima) 49-2½.

SP(b), Gile (Mesa) 54-2¾; 2. Brewer S Plains) 53-3; 3. Henriksson (Ricks-Swe) 51-11.

DT(c), Williams (Ranger) 159-8; 2. Carter (Brev) 157-10; 3. Brown (Odessa) 156-2.

JT(c), Henriksson 230-10; 2. Melkersson (Ricks-Swe) 220-5; 3. Boos (NDSS) 214-10. Qualifying(b): Henriksson 238-6.

Dec(a/b, auto), Branham 7346; 2. Cox 7228; 3. Palmer (M Dade N) 6953; 4. Young (En Ut) 6952; 5. Sokolowski 6890.

Women: Teams: 1. Barton County 75; 2. Mesa (Az) 58; 3. Mt. Hood 46; 4. tie, Linn-Benton & Phoenix (Az) 24; 6. Hutchinson 23; 7. Macomb 22; 8. tie, Hillsborough & Pima 18; 10. Lane 17.

100(b), McQueen (Bart C) 12.08. 200(c), McQueen 24.24. 400(c), McCullough (Bart C) 55.01. 800(b), Allen (Phoen) 2:13.42. 1500(c), Case (M Hood) 4:30.48. 3000(c), Case 9:54.37. 5000(b), Tipton (Macomb) 17:47.29.

110H(b), Richardson (Mesa) 14.79. 400H(c), Morgan (Hills) 62.50. 4x100(c), Barton County 46.98 (Buerki, Smith, McCullough, McQueen). 4x400(c), Barton County 3:50.48 (McCullough, Hartig, Buerki, Smith). 4x800(c), Phoenix (Az) 9:12.50 (Cline, Marquez, Woolery, Allen).

HJ(c), John (Pima) 5 8; 2. Pratt (SF) 5-8. LJ(c), Keating (Mesa) 20-4½; 2. John (Pima) 19-11½w; 3. McCullough (Bart C) 19-7½w. SP(c), Melson (L-Bent) 43-7. DT(b), Melson 147-8. JT(c), Layton (M Hood) 154-1.

HJ(c), John (Pima) 5 8; 2. Pratt (SF) 5-8. LJ(c), Keating (Mesa) 20-4½; 2. John (Pima) 19-11½w; 3. McCullough (Bart C) 19-7½w. SP(c), Melson (L-Bent) 43-7. DT(b), Melson 147-8. JT(c), Layton (M Hood) 154-1.

HJ(c), John (Pima) 5 8; 2. Pratt (SF) 5-8. LJ(c), Keating (Mesa) 20-4½; 2. John (Pima) 19-11½w; 3. McCullough (Bart C) 19-7½w. SP(c), Melson (L-Bent) 43-7. DT(b), Melson 147-8. JT(c), Layton (M Hood) 154-1.

NAIA

Abilene, Tx., May 22(a)-23(b)-24(c)—  
Teams: 1. Mississippi Valley 66; 2. Abilene Christian 61; 3. Texas Southern 60; 4. Azusa Pacific 43; 5. Angelo State 41; 6. Eastern Washington 33; 7. Malone 31; 8. Northwood 23; 9. Adams 20; 10. Southern Colorado 19.

100(b, w), Portis (Ang St) 10.15; 2. Pickins (Ms V) 10.24; 3. Matthias (Adams) 10.27; 4. Nettles (Tx Sn) 10.31; 5. White (Ms V) 10.31; 6. Francis (SW Tx) 10.32; 7. Courville (Tx Sn) 10.39; 8. Williams (Tx Sn) 10.44; 9. Johnson (Ms V) 10.45.

Heats(a): II-1. Portis 10.49. III-1. White 10.49. Semis(b): I(w)-1. Portis 10.09; 2. tie, Courville & Francis 10.27; 4. Jackson (Jack St) 10.44; 5. Kloss (Moor St) 10.45; 6. Rolle (St Aug) 10.48. II(w)-1. White 10.22; 2. Williams 10.26; 3. Johnson 10.36; 4. Lawson (St Aug) 10.40; 5. Haugen (SD Mines) 10.44; 6. Baldwin (Tx Sn) 10.44. III(w)-1. Matthias 10.13; 2. Pickins 10.18; 3. Nettles 10.28; 4. Moxey (Tx Sn-Bah) 10.47.

200(c, w), Pickins 20.77; 2. Portis 20.89; 3. Williams 20.91; 4. White 21.05; 5. Sample (Ang St) 21.13; 6. Francis 21.19. Semis(c): I(w)-1. White 20.95. II(w)-1. Pickins 20.90.

400(c), Jones (Northwood) 45.74; 2. Terrell (PV) 46.24; 3. E. Saunders (Ms V) 46.25; 4. Cross (Tx Sn) 46.73; 5. Joseph (Tx Sn) 46.73; 6. Hart (C Wa) 47.37. Heats(a): I-1. Johnson (PV) 46.57.

800(c), H. Saunders (Ms V) 1:48.53; 2. White (PV) 1:48.68; 3. Perry (Tx Sn) 1:48.98; 4. Bullard (Tx Sn) 1:49.45; 5. Starks (Tx Sn) 1:49.4; 6. Krone (Ang St) 1:49.5

1500(c), Watson (Jack St-Ber) 3:46.86; 2. H. Saunders 3:49.03; 3. Erickstaf (LeTourneau) 3:49.29; 4. Green (Tx Sn) 3:50.46; 5. Dodson (Ozarks) 3:50.81; 6. Esquibel (Adams) 3:50.98.

St(c), Einspahr (Concordia/Nb) 8:58.4; 2. MacDonald (Simon Fraser/Canada) 9:08.4; 3. Herndon (Ok Chr) 9:10.2; 4. Malander (St Thom) 9:13.1; 5. Fiedler (Black Hills) 9:15.6; 6. Porter (Adams) 9:20.1.

5000(c), Maritim (Azusa-Ken) 14:34.19; 2. Fleming (Willamette) 14:34.52; 3. Schmid (Jewell) 14:43.25; 4. Sanders (Hillsdale) 14:45.78; 5. King (St Thom) 14:46.04; 6. Mausling (Macalester) 14:46.75.

10,000(a), Schmid 30:05.86; 2. Sanders 30:09.57; 3. Yurkovich (Malone) 30:09.58; 4. Maritim 30:09.74; 5. Mausling 30:26.8; 6. Peterson (Sag V) 30:46.3.

Mar(c), Langhout (Wi/EC) 2:30:34; 2. Yurkovich 2:31:34; 3. Gribbschaw (Clarion) 2:31:34; 4. Carter (ACU) 2:31:47; 5. Kuiper (Dordt) 2:32:41; 6. Coulter (Wn Wa) 2:33:36.

10,000 Walk(b), Ellis (Wi/SP) 47:35.1; 2. McGinnis (Sp Arbor) 48:00.2; 3. Rummelhart (Wi/P) 48:18.8; 4. Hoyer (Con/Nb) 49:14.5; 5. McMillan (Wi/L) 49:17.3; 6. Ball (Wi/P) 49:24.6.

110H(c, w), Parker (ACU) 13.84; 2. Campbell (Northwood) 13.89; 3. Donley (Sn Co) 13.98; 4. O'Neal (ACU) 14.18; 5. Blackburn (Wayne/Nb) 14.19; 6. Bowe (Jack St) 14.20. Heats(a): II-1. Parker 14.15.

400H(c), Baldwin (Tx Sn) 50.48; 2. Powell (Pem St) 51.46; 3. Dieterman (SF Austin) 52.17; 4. Patterson (Ferris) 52.34; 5. Dixon (ACU) 52.85; 6. Kotsogeanus (Wn Wa) nt; . . . dq—King (En NM) 50.12; Hooks (Jack St) 52.09. Heats(a): I-1. Baldwin 51.49. Semis(b): I-1. Baldwin 51.0. II-1. King 50.6.

4x100(c), Mississippi Valley 40.22 (Johnson, White, Williamson, Pickins); 2. St. Augustine's 40.54; 3. Angelo State 40.95; 4. Arkansas Tech 41.09; 5. Adams State 41.31; 6. Jackson State 41.39. Heats(c): I-1. Texas Southern 40.29. III-1. Mississippi Valley 40.24.

4x440(c), Texas Southern 3:07.2 (Joseph, Williams, Bullard, Cross); 2. Mississippi Valley 3:08.7; 3. Jackson State 3:09.1; 4. Angelo State 3:09.5; 5. Prairie View 3:09.7; 6. Abilene Christian 3:11.4. HJ(b), Beckel (Wi/RF) 7-2; 2. White (En Wa)

7-0; 3. Gifford (Hills) 6-10; 4. Turner (Sn Co) 6-10; 5. Wise (Ar T) 6-10; 6. Norman (Northw) 6-10.

PV(c), Olson (ACU) 18-2; 2. Pursley (ACU) 17-8½; 3. Stewart (Ft Hays) 16-8; 4. Hunt (ACU) 16-0; 5. Plummer (Wi/W) 16-0; 6. McIlwain (Malone) 16-0.

LJ(a), Hanns (Cumb) 25-3¾; 2. Harris (Ar T) 25-2; 3. Sutton (H Payne) 24-4½; 4. Patza (Wi/L) 24-4½; 5. Gilliam (St Aug) 23-9¾; 6. 23-9.

TJ(c, w), White (En Wa) 52-8; 2. Gill (Sn Co) 51-1½; 3. B. Courville (Tx Sn) 51-1; 4. Little (Ozarks) 50-10½; 5. Swindell (Pem St) 50-6½; 6. Little (Sn Co) 50-6½.

SP(c), Ledet (Ang St) 60-11½; 2. Urey (Malone) 60-0; 3. Manders (Hamline) 58-4; 4. Baysinger (En NM) 57-10; 5. Lundy (Tx Sn) 56-10½; 6. Boland (En Wa) 56-10.

DT(c), Guerrero (ACU) 195-7; 2. Urey 194-7; 3. Boland 193-4; 4. Axelsson (Pt Loma) 183-1; 5. Hanley (E Tx) 179-10; 6. Dietz (St Thom) 177-7.

HT(a), Willers (Simon Fraser) 195-5; 2. D. Barnett (Azusa) 189-9; 3. Rudy (Wn Wa) 177-3; 4. Lunetta (Northw) 176-8; 5. Gillard (Ferris) 175-7; 6. Ponciano (Azusa) 165-10.

JT(a), M. Barnett (Azusa) 242-5; 2. Boland 227-7; 3. Sechrist (Ft Hays) 222-9; 4. Shirts (Sn Ut) 218-11; 5. Lovell (L&C) 217-8; 6. Casteel (Linfield) 214-4.

Dec(a/b, hand), Wise (Azusa) 7331 (7239t); 2. Stewart (ACU) 7056 (6970t); 3. Stahlecker (Adams) 6998; 4. Day (Adams) 6938; 5. Tolson (Pt Loma) 6807; 6. Schot (Pac Luth) 6807.

NCAA III

Naperville, Il., May 16(a)-17(b)—Teams: 1. Glassboro State 61; 2. Stanislaus State 56; 3. Southern/NO 31; 4. Augustana 29; 5. tie, North Central & Hamline 24; 7. tie, Lincoln & St Thomas 23; 9. Wheaton 20; 10. Oxidental & Fitchberg State 20; 12. Humbolt State 18.

100(a), Farnsworth (Fitchberg) 10.66; 2. Simpson (Buff St) 10.76; 3. Stokes (Stanislaus) 10.81.

200(b), farnsworth 21.18; 2. Stokes (Stanis) 21.29; 3. McFarland (Kutztown) 21.57.

400 (b), Ken. Davis (Sn/NO) 46.34; 2. Hadley (Glass) 47.14; 3. Del. Davis (Sn/NO) 47.37.

800(b), Rivera (Glass) 1:49.54; 2. Bollinger (Princip) 1:49.91; 3. Tyler (Bates) 1:50.02.

1500(b), Palmquist (St Olafs) 3:47.84; 2. Foley (Haverford) 3:47.87; 3. Thompson (Wartsburg) 3:48.13.

St(b), Adamson (Glass) 9:01.37; 2. Malander (St Thomas) 9:02.82; 3. King (St Thomas) 9:05.27.

5000(b), Henderson (Wheaton) 14:17.89; 2. Smith (Mt Unoin) 14:22.43; 3. Conover Humbolt) 14:28.54.

10,000(a), Grimes (Humbolt) 30:09.71; 2. Milliman (North Central) 30:11.30; 3. Druse (Glass) 30:17.40.

110H(a), Devero (Glass) 14.42; 2. Tankersley (De Val) 14.43; 3. Jakabowski (Adrian) 14.50.

400H(b), Jackson (Stnis) 51.00; 2. Ross (Knoxville) 51.30; 3. Carlson (Wheaton) 51.46. 4 x 100(b), Cal State Stanislaus 41.51; 2. Lincoln/Pa 41.52; 3. Buffalo State 41.61.

4 x 400(b), Southern/New Orleans 3:09.66 (Woods, Langford, D. Davis, K. Davis); 2. Cal State Stanislaus 3:10.88; 3. Stockton State 3:10.99.

HJ(a), Kerwin (North Cent) 7-¼; 2. Hall (Oxy) 6-10½; 3. Smith (Mt Union) 6-8¾.

PV(b), Phillips (II Benedict) 15-8½; 2. tie, Anderson (Augustana) & Schick & Grimstead

PV(b), Phillips (II Benedict) 15-8½; 2., tie, Anderson (Augustana), Schick (Augustana) & Grimstead (Oxy) 15-2.

LJ(a), Canaday (Ft Val St) 23-10%; 2. McKinley (Bald-Wal) 23-6%; 3. Williams (Lincoln) 23-4%.

TJ(b), Solomon (CCNY) 50-6%; 2. Ware (Frostburg) 50-½; 3. Hunt (Lincoln) 49-11%.

SP(a), Manders (Hamline) 60-2; 2. Dietrich (Neb/Wes) 56-8%; 3. Hausauer (Jamestown) 55-2%.

DT(b), Manders 175-5; 2. Dietz (St Thomas) 167-3; 3. Stitsman (Norwich) 165-10.

HT(a), Stirling (Tufts) 187-9; 2. O'Hara (Stanis) 168-4; 3. Canda (Wheaton) 167-5.

JT(b), Juskus (Glass) 258-5; 2. Wolfe (Millers) 224-11; 3. Cuervo (Oxy) 224-7.

Dec(5/27-28), Grzeszkowiak (Widener) 716-0; 2. Bolton (Wa/Mo) 7068; 3. Catavatis (Augustana) 6853.

## NCAA DIVISION II

Walnut, Ca., May 30(a)-31(b)—Teams:

1. Cal Poly/SLO 53; 2. Cal State Los Angeles 48; 3. Morgan State 39; 4. Eastern Washington 31; 5. Prairie View A&M 30; 6. CW Post 28; 7. Adelphi 27; 8. Cal State Northridge 23; 9. Cal State Bakersfield 21; 10. tie, UC Riverside, Cal State Hayward & Illinois/Chicago Circle 16.

100(a, 1.0), Clarke (Adel-Bar) 10.38; 2. Tabron (Wayne) 10.39; 3. Enchill (Sen La-Gha) 10.41; 4. Hodge (Morg) 10.46; 5. Hooks (CSN) 10.51; 6. Djan (Sen La-Gha) 10.55. Heats(5/29): I-1. Vaughn (Morg) 10.44; 2. Carey (Linc) 10.50. II-1. Enchill 10.32; 2. Lawson (St Aug) 10.44; 3. Blue (Adel) 10.46. III(0.4)-1. Hodge 10.49. IV(0.4)-1. Tabron 10.32; 2. Clarke 10.33. V(0.4)-1. Hooks 10.36. Semis(a): I(4.0)-1. Enchill 10.41; 2. Makarios 10.50; 3. Hodge 10.50. II(3.1)-1. Tabron 10.40; 2. Clarke 10.41; 3. Hooks 10.44; 4. Johnson (CSLA) 10.47; 5. Brodi (CSN) 10.50.

200(b, 2.1), Hodge 20.96; 2. Clarke 21.04; 3. Hooks 21.08; 4. Vaughn 21.38; 5. Tabron 21.40; 6. Lawson 21.42. Heats(5/29): I-1. Hodge 20.6. III-1. Hooks 20.7. Semis(b): I(2.4)-1. Hooks 20.99. II(1.9)-1. Hodge 20.91.

## IC4A

Philadelphia, Pa., May 24(a)-25(b)—

Teams: 1. Maryland 100; 2. Villanova 94; 3. Fairleigh Dickinson 49; 4. Pennsylvania 43; 5. St. John's 34; 6. tie, Boston University & Manhattan 27; 8. Seton Hall 25; 9. Navy 24; 10. tie, Harvard & Rhode Island 20.

100(b), James (Ct) 10.48; 2. Young (Vill) 10.50 (pulled while leading); 3. Berrie (S Hall-PR) 10.52; 4. Farnsworth (Fitch) 10.61; 5. McCreary (De) 10.79; 6. Williams (Tem) 10.81.

200(b), Farnsworth 21.05; 2. Green (Md) 21.22; 3. Skinner (Penn) 21.32; 4. Smith (Bost U) 21.36; 5. Williams 21.39; 6. Berrie 21.41.

400(b), Denman (S Hall) 45.99; 2. Cohen (Bost U-GB) 46.54; 3. Colvin (Navy) 46.62; 4. Bryant (Md) 46.89; 5. White (MSM) 47.12; 6. Hadley (Glass) 47.44. Semis(a): I-1. Denman 46.49; 2. Cohen 46.50; ... dnf—Hill (Penn). II-1. Colvin 46.31.

800(b), Paige (Vill) 1:46.13; 2. Ouma (FD-Ken) 1:46.65; 3. Martin (Iona) 1:46.91; 4. Spooner (Rich-GB) 1:47.79; 5. England (Vill) 1:48.61; 6. Summerville (Man) 1:49.15; 7. Rivera (Glass) 1:49.80; 8. De Rienzo (Gtn) 1:52.09; 9. Alves (FD-Guy) 1:53.3. Semis(a): I-1. Ouma 1:49.33. II-1. Paige 1:48.16; 2. Martin 1:48.21; 3. Spooner 1:48.93; 4. De Rienzo 1:49.55; 5. Aragon (N Dame) 1:49.71.

1500(b), Paige 3:43.33; 2. Maree (Vill-SA) 3:43.56; 3. Donoghue (St John's) 3:43.68; 4. Mortimer (NEn) 3:45.31; 5. Smith (Prin) 3:45.32; 6. Hunter (Vill-Eir) 3:45.45; 7. Steeds (FD-Can) 3:45.54; 8. Wilson (Bost U) 3:47.33. Heats(a): I-1. Maree 3:39.11. V-1. Donoghue 3:43.07; 2. Wilson 3:44.00.

400(b), Goodwin (Morg) 46.32; 2. Terrell (PV) 46.87; 3. Johnson (PV) 47.14; 4. Sanders (Tusk) 47.31; 5. Barnes' (II/CC) 47.31; 6. Cook (CP/Pom) 47.35.

800(b), Callicutt (Va St) 1:49.29; 2. White (PV) 1:49.48; 3. Vortherms (Mank) 1:49.76; 4. M. McKenley (II/CC-Jam) 1:50.18; 5. Dobkowski (CWP) 1:50.62; 6. Bisbee (CSM) 1:50.63.

1500(b), DiDonato (CWP) 3:44.61; 2. Blaty (CP/Pom) 3:44.66; 3. Bicking (Ship) 3:45.64; 4. Reyes (CP/Pom) 3:45.77; 5. Fabris (CP/SLO) 3:46.12; 6. Phipps (In/Pa) 3:46.29.

St(b), Bacon (ND) 8:48.6; 2. Jordan (Edin) 8:56.2; 3. Trainer (Hart) 9:01.6; 4. Kintzing (C Ct) 9:03.0; 5. Schiller (Winona) 9:03.5; 6. Randall (Troy) 9:09.8.

5000(b), Schankel (SLO) 14:07.50; 2. Venable (Troy) 14:08.86; 3. Gay (CWP) 14:09.43; 4. Huff (SLO) 14:10.14; 5. Westfall (UCR) 14:11.65; 6. Huff 14:12.45.

10,000(a), Schankel 28:58.37; 2. Corp (C Mo) 29:14.62; 3. Alvarez (UCR) 29:26.39; 4. Sheeran (En II) 29:46.54; 5. Newell (Spring) 29:50.09; 6. Anderson (Mank) 29:59.84.

110H(a, 2.7), Turner (CSLA) 13.85; 2. Henry (W Ga) 14.12; 3. Johnson (En II) 14.14; 4. Spenser (Akron) 14.19; 5. Frazier (CSB) 14.36; 6. Kennedy (CSN) 14.42. Heats(5/29): I-1. Spenser 14.13. II-1. Turner 13.99. Vi-1. Johnson 14.14. Semis(a): I(5.5)-1. Turner 13.91; 2. Henry 14.18. II(6.2)-1. Johnson 14.07; 2. Spenser 14.12; 3. Frazier 14.13; 4. Kennedy 14.23.

400H(b), Turner 49.91; 2. Hopper (CSLA) 50.44; 3. Siegman (S Dak) 51.37; 4. Nealy (C Cn) 51.45; 5. Andri Hargrove (CSN) 51.95; 6. Gunning (Norf St) 52.33. Heats(a): I-1. Turner 51.14; 2. Harvove 51.64.

4 x 100(b), St. Augustine's 40.49 (Ford, Baker, Brown, Lawson); 2. Adelphi 40.58; 3. Cal State LA 40.61; 4. Western Illinois 40.81; 5. Cal State Bakersfield 40.92; 6. Morgan State 40.92.

4 x 400(b), Morgan State 3:08.53 (McNorton

48.0, Hodge 46.6, Vaughn 47.9, Goodwin 46.1); 2. Prairie View 3:10.20 (Johnson 47.9, Coleman 49.5, White 47.6, Terrell 45.2); 3. Northeast Missouri 3:10.48; 4. Cal State Bakersfield 3:10.52; 5. Illinois/Chicago Circle 3:10.82 (Barnes 49.2, McKenley' 46.8, McKenley 46.6, Wynter 47.5); 6. St. Augustine's 3:11.39.

HJ(b), Sanders (CSN) 7-¾; 2. McClairn (Beth-Cook) 7-¾; 3. White (En Wa) 7-¾; 4. Van Briesen (Neb/Om) 7-¾; 5. Reinhart (CSH) 7-¾; 6. Cooper (Adel) 6-11¾.

PV(b), McDonald (SLO) 16-11¾; 2. Eskola (CSLA-Fin) 16-7¾; 3. Joikavartio (CSLA-Fin) 16-3¾; 4. Law (Sn Cn) 16-3¾; 5. Kreuger (Mank) 15-7¾; 6. Novak (Mank) 15-7¾.

LJ(a), Meekins (Pemb) 25-6w; 2. Howard (CSB) 24-5¾; 3. Perkins (Norf St) 24-4¾w; 3. Stuart (Mank) 23-11¾; 5. Sfranski (Wn II) 23-7; 6. Romeo (Morehouse) 23-7; 7. Alston (CSH) 23-7.

TJ(a), Alston (CW Post) 52-1½; 2. McGlory (CSH) 51-1¾w; 3. Alston (CSH) 50-5¾; 4. Quick (CSB) 50-3¾; 5. Cranford (Ct Cn) 50-3¾; 6. Presberry (Linc) 50-0.

SP(a), Faul (SLO) 58-11¾; 2. Boland (En Wa) 58-0; 3. McCallum (Bloomsburg) 55-11; 4. Brondyke (Wn II) 55-5; 5. Traugher (CSN) 54-0; 6. Hall (In Ct) 53-5¾.

DT(b), Boland (En Wa) 177-0; 2. Young (In Ct) 172-8; 3. Waugh (W Va Wes) 172-3; 4. Brice (Lowell) 171-5; 5. Van Skike (Chapman) 169-6; 6. Cacek (En Wa) 169-5.

HT(a), Linscheid (Lowell-Eir) 206-4; 2. Borden (Sn Cn) 199-6; 3. Melinger (II/CC) 186-10; 4. Bruner (SLO) 181-11; 5. Hartmann (II/CC) 173-9; 6. Gillard (Ferris St) 177-9.

JT(b), Breen (Chapman) 235-11; 2. Howe (UCR) 220-7; 3. Boland 217-8; 4. Swanson (N Da St) 216-7; 5. Adams (In/Pa) 209-4; 6. Perk (S Da) 209-0.

Dec(5/27-28), Olsen (MSM-Nor) 7446 (7439t) (11.57, 21-8¾, 48-8¾, 6-8, 52.2, 15.80, 125-5, 13-5¾, 202-11, 4:28.51); 2. Brown (Springfield) 7265; 3. Willey (S Da) 7205; 4. Lawson (Nnla) 7116; 5. Godinez (SLO) 6986; 6. Fournier (CSS) 6979.

## • COLLEGIATE CONFERENCES •

St(b), Korir (Vill-Ken) 8:31.8; 2. Gregorak (Gtn) 8:34.3; 3. Chebor (FD-Ken) 8:46.4; 4. Sayre (Buck) 8:53.9; 5. Moreland (Penn) 8:59.6; 6. Shields (W&M) 9:01.7.

5000(b), Maree 14:00.7; 2. Chebor 14:02.0; 3. Krohn (Man) 14:04.4; 4. Stafford (G Mason) 14:10.0; 5. Wilson (G Mason) 14:20.4; 6. Childs (Vill-Can) 14:21.5; 7. M. Green (Md-Eir) 14:30.6.

10,000(a), Korir 29:34.0; 2. Ludwikowski (Man) 29:39.0; 3. M. Green 29:46.1; 4. Pinkowski (Vill) 30:00.5; 5. Kimball (Bost U) 30:05.0; 6. Dalton (Siena) 30:07.1.

10,000 Walk (a, track, non-scoring), Katz (Buck) 49:26.6; 2. Engle (Amherst) 50:59.2; 3. Barrack (Corn) 50:33.8; 4. Susan Liers (Stony Brook) 53:01.6; 5. McCoy (Man) 54:44.6; 6. Salzman (Penn) 56:16.6

110H(b), Wilson (Vill) 13.87; 2. Person (Md) 14.16; 3. Smith (FD) 14.19; 4. Williams (Penn) 14.35; 5. Still (Low) 14.51; 6. Artis (J Mad) 14.55; 7. Hanlon (St John's) 14.56. Heats(a): I-1. Wilson 14.00. Semis(b): I-1. Wilson 13.90.

400H(b), Person 49.46 PR; 2. Hanlon 49.97 PR; Allen (St John's) 50.86; 4. Kelly (St Joe's) 51.06; 5. Nealy (C Ct) 51.36; 6. Danville (Bost U-GB) 52.16. Heats(a): I-1. Person 50.68. II-1. Hanlon 51.28. Semis(a): I-1. Person 50.91. II-1. Hanlon 50.17.

4x100(b), Villanova 40.62 (Wilson, Brown, Sydnor, Young); 2. Seton Hall 40.73; 3. Penn 41.12; 4. New York Tech 41.33; 5. Harvard 41.41; 6. Central Connecticut 41.77 (2 section final: I-Penn, NYT, Har, C Ct; II-Vill, SH).

4x400(b), Fairleigh Dickinson 3:08.98 (Taitt 47.7, Smith 48.0, Ouma' 47.0, Alves'

46.3); 2. Navy 3:09.03; 3. Connecticut 3:10.77; 4. Penn 3:11.07 (Hill 45.9); 5. Army 3:12.79; 6. Brooklyn 3:14.18; 7. Maryland 3:14.76 (Green 54.1, immediately after 200); ... dns—Seton Hall (2 section final: I-FD, Ct, Penn, Brook; II-Navy, Army, Md, SH).

HJ(b), Jacobs (FD) 7-3; 2. Williams (Navy) 7-3; 3. Alexander (Man) 7-1¾; 4. tie, Hopson (Ct) & Thierfelder (Md) 7-¾; 6. Robinson (Md) 6-11.

PV(b), Strawderman (RI) 17-2¾; 2. Lamp (Md) 17-0; 3. McCarthy (Md) 16-5¾; 4. Velz (Penn) 15-9¾; 5. Hartley (RI) 15-9¾; 6. Madsen (Army) 15-9¾ (1st time 2 Easterners over 17-0 in same meet).

LJ(a), Cousins (Md) 24-11¾; 2. Udo (Har-Nig) 24-2¾; 3. Wilson (Md) 24-1; 4. Scudieri (G Mason) 23-7; 5. Alston (CWP) 23-5¾; 6. Konsens (Dart) 23-4¾.

TJ(b), Alston 53-2½; 2. Cousins 52-0; 3. Smothers (Penn) 51-2¾; 4. Nnaji (St John's-Nig) 50-9¾; 5. Crawford (C Ct) 49-11¾; 6. Randolph (Penn) 49-7¾.

SP(a), Stewart (Bost U) 56-10¾; 2. McCallum (Blooms) 56-9¾; 3. Crimmins (Md) 54-11¾; 4. Dobson (Iona) 54-10¾; 5. Bogdanovich (Penn) 54-5¾; 6. Rummel (FD) 53-11¾.

DT(b), Manahan (Drex) 185-0; 2. A. Baginski (Md) 180-2; 3. Rifkin (Prin) 179-9; 4. Brice (Low-Eir) 179-8; 5. Bolster (RI) 176-2; 6. Dobson 170-6.

HT(a), Lenz (Har) 213-4 PR; 2. Miller (NH) 210-0; 3. Silverio (Man) 205-6; 4. Linscheid (Low-Eir) 204-2; 5. Hegarty (Bost U-Lir) 202-5; 6. Bruno (Brown) 200-7; 7. O'Keefe (Dart) 191-11; 8. Bartlett (Penn) 189-11; 9. Borden (S Ct) 188-10; 10. S. Baginski (Corn) 188-1;

11. Pellegrini (Prin) 185-11; 12. Weinberg (Army) 182-9.

JT(b), Kreider (Army) 250-1; 2. Juskus (Glass) 246-5; 3. Vermillion (RI) 244-6; 4. Meyer (Prin) 244-3; 5. Puccetti (Navy) 232-2; 6. Revinis (E Stroud) 219-10; 7. Wolfe (Mill) 219-2; 8. Mitrovich (Vill) 218-11.

Dec(5/22-23, hand), Schneider (St John's) 7583 (7502t) (11.6, 21-4%, 45-1%, 6-2%, 51.5/15.1, 136-3, 15-7, 211-0, 4:25.4); 2. McGorty (Md) 7311 (7229t); 3. F. Schmidt (Penn) 7022; 4. Crigler (Prin) 6759; 5. C. Schmidt (Penn) 6439; 6. Quitzau (NEn) 6432.

#### MAIAW

East Lansing, Mi., May 9(a)-10(b)—Teams: 1. Michigan State 136; 2. Ohio State 94; 3. Wisconsin 74; 4. Michigan 70; 5. Western Michigan 44.

100(b), Williams (S) 11.5; 2. Hightower (OS) 11.7. 200(b), Gilliam (MS) 24.3; 2. Williams 24.4. 400(b), Mullice (EM) 54.1. 800(b), Douglas (MS) 2:09.5. 1500(b), Pewe (MS) 4:33.8. 3000(a), Spatz (MS) 9:33.5; 2. Weaver (M) 9:44.5; 3. Tomlinson (W) 9:47.5. 5000(b), Sheridan (OS) 17:05.8. 10,000(a), Zook (W) 35:20.25; 2. McElwee (WM) 35:28.14; 3. Rich-a4don (MS) 35:45.52.

100H(b), Hightower 13.2. 2. Willis (OS) 14.0. Heats(a): 1-1. Hightower 13.8. 400H(b), Brown (MS) 60.6; 2. Dunlop (WM) 60.7; 3. Hubbard (CM) 61.1. 4 x 11J(b), Michigan State 46.94. 4 x 440(b), Michigan State 3:46.7.

HJ(b), Christensen (OS) 5-9%; 2. Brockhaus (W) 5-8%; LJ(a), Johnson (M) 20-3%. SP(a), Barber (MS) 43-7%. DT(b), Neer (M) 151-2. JT(b), Williams (M) 138-1. Pent(b, hand), Grin-aker (W) 3569; 2. Odlevak (Wi-Superior) 3563; 3. Singer (In St) 3524.

SpMed(a), Michigan State 1:46.2. 4 x 880(b), Ohio State 9:23.7.

#### COLLEGIATE CONFERENCE

Kings Point, N.Y., May 10—Teams: 1. Farleigh Dickinson 125; 2. C.W. Post 109; 3. Iona 88; 4. Glassboro State 83; 5. Adelphia 58. 100m, Clarke (Adel) 10.2. 200, Clarke 21.1. 400, Hadley (Glass) 47.31. 800, Ourma (FD-Ken) 1:50.9. 1500, Steeds (FD-Can) 3:48.0. 5000, Chebor (FD) 14:22.1. St, Chebor 8:48.6. 10,000, Kruse (Glass) 30:38.0. 110H, Royce (Post) 14.3. 400H, Oscar (Pratt) 53.4. 4 x 100, Brooklyn 43.0. 4 x 440, Glassboro State 3:14.5.

HJ, Cooper (Adel) 6-8. PV, Anderson (Post) 14-5. LJ, Alston (Post) 24-5%. TJ, Alston 52-0. SP, Dobson (Iona) 55-1%. DT, Dobson 162-4. HT, Rummerl 163-0. JT, Juskus (Glass) 252-0.

#### BIG SKY

Ogden, Ut., May 23(a)-24(b)—Teams. 1. Northern Arizona 119; 2. Weber State 97; 3. Idaho 86; 4. Montan 78; 5. Idaho State 69. 6. Montana State.66; 7. Boise State 65. 8. Nevada Reno 40.

100m(b), Curry (NA) 10.7. 200(b), Mwabi (IS-Ken) 21.5. 400(b), Carson (NA) 46.8. 800 (b), Trott (I-SA) 1:51.8. 1500(b), Martinez (NA) 3:51.0. ST(a), Hohnholt (WS) 9:09.2. 5000(b), Bishop (MS) 14:24.4. 10,000(a), Segura (WS-Mex) 30:43.1.

110H(b), Fox (M) 14.3. 400H(b), Fox 51.5. 4 x 110(b), Northern Arizona 41.6. 4 x 440(b), Idaho 3:14.3.

HJ(b), McFadden (NA) 7-2. PV(b), Maestretti (N) 16-6. LJ(a), Horner (IS) 23-4. TJ(b), Critchlow (I-Bur) 49-4%. SP(b), Saras (I) 61-6%. DT(a), Deal(MS) 184-5(8, x, x at USJ). JT(b), Mikaelsson (N-Swe) 234-11. Dec(hand, a/b), Swanger (WS) 7266; 2. MAestretti (N) 7 7111.

#### CENTRAL COLLEGIATES

Bowling Green, Oh., May 30(a)-31(b)—Teams: 1. Michigan 138; 2. Western Michigan 100; 3. Eastern Michigan 95; 4. Penn State 60. 5. Bowling Green 59; 6. Northern Illinois 35; 7. Illinois State 28%; 8. Toledo 26; 9. Mar-quette 25; 10. Notre Dame 22.

100(b,w), Lockhart (WM) 10.3; 2. Woolfolk 10.4. 200(b, w), Gholston (M) 21.4. 400(b), Grmes (Rut) 48.1. 800(b), McIntosh (WM) 1:49.7; 2. Mangan (Penn St) 1:50.0. 1500(b), Reighard (Tol) 3:54.4. St(a), Garcia (Penn St) 9:10.3. 5000(b), Diemer (M) 14:37.5. 10,000 (a), Widenbach (M) 30:30.1.

4 x 100(b), Western Michigan 41.6. 4 x 400, Rutgers 3:12.3. 110H(b,w), Mason (Cin) 13.5; 2. Olivier (OS) 13.6; 3. Lankford (PS) 13.6. Heats(a), II-(-3.6)-1. Mason 13.8. 400H(b), Lankford 51.5; 2. Hicks (M) 51.2. Heats(a): I-1. Lankford 50.4.

HJ(a), Tucker (NI) 184-0. PV(b), Lotan (EM) 17-0. LJ(b,w), Ross (M) 25-8. TJ(a), Thomas (NI) 48-7. SP(a), Divney (Kent) 57-8%; DT(b) Farrell (Penn St) 166-10. JT(b), Parisi (WM) 230-5. Dec(5/29-30), Ritter (B Green) 6679.

#### • INVITATIONALS •

##### LONG BEACH AC

Long Beach, May 24—100m: I-1. Williams (Macc) 10.5; 2. McCulough (unat) 10.5. II-1. Simons (S Di-Ber) 10.5. 200: I-1. McCullough 21.0. 400: I-1. Daniels (S Di) 47.2. III-1. Brown (AIA) 47.2; 2. Williams (SSTC) 47.2; 3. Myles (AA) 47.8. 800: I-1. Masterson (SMTc) 1:52.1. II-1. Frichell (SMTc) 1:50.8. 1500, Masterson 3:47.6. St, Weiter (SMTc) 9:00.1. 5000, Lawson (SMTc) 14:18.9. 110H, McCraney (Macc) 14.0. 400H: I-1. Williams 51.3. II-1. Sheffield (Macc) 51.4.

HJ, Brown (unat) 7-0. PV, Durham (AFS) 17-2%. LJ, Williams 25-11. TJ, Caldwell (SSTC) 53-2. SP, Laut (AW) 69-2%; 2. Oldfield (UCTC) 66-6%; 3. Gordien (ACA) 61-4%; 4. Smith (CSLB) 61-1%. DT, Oldfield 200-10; 2. Lettow (AFS) 197-10; 3. Van Rennen (SA) 192-9; 4. Reilly (AATC) 185-10; 5. Mills (UCI) 185-7; 6. McSeveney (SCLB) 185-5.HT, Galle (Macc)

213-5; 2. Green (Macc) 206-6; 3. Arcaro (Macc) 199-8; 4. Frenn (Macc) 192-0; 5. O'Toole (UCI) 182-2. JT, Stuart (Macc) 241-6.

● Women: DT, Griffin (ACA) 207-5 (63.22) AR (old AR 200-5 Griffin '80) (190-8, 204-4 [62.28] AR, 196-11, f, f, 207-5); 2. Branson (unat) 170-0.

##### QUAD CONFERENCE

Austin, Tx., May 24 /attendance 500/—Teams: 1. Southeastern Conference 196; 2. Southwest Conference 185; 3. Western Athletic Conference 97; no points kept for Big Eight because of too few entries.

● 100(2.0), Floyd (Aub) 10.07 WJR, AJR (old records 10.09 Lattany [Gal '78) (=10, x a-t W; =6, =8 a-t US; =3, =4 a-t C); 2. Smith (AI) 10.17 (7, x a-t WJ; 6, =10 a-t USJ); 3. Deal (UTEP) 10.18; 4. Coley (LSU) 10.34.

#### CAL STATE JUCO

San Jose, May 31—Teams: 1. Long Beach 67; 2. Grossmont 60; 3. Pasadena 58; 4. San Jose 49; 5. Glendale 48.

100(-0.4), Lewis (LB) 10.51; 2. Whymns (Copmton) 10.55. 200(-0.1), Jones (Pas) 20.59; 2. Walker (Compton) 21.05; 3. Hollins (Sacra-neto) 21.06; 4. Whymns 21.10; 5. Scott (Fresn) 21.16; 6. Prince (Foothill) 21.37; . . . disq—Lewis (LB).

400, Williams (Sacramento) 46.93; 2. Prince 47.15; 3. Caesar (LB) 47.32. 800, Gray (Santa Monica) 1:47.55; 2. DeRosans (SJ) 1:49.50; 3. Breigan (SJ) 1:49.71. 1500, McCormack (Gross) 3:51.0; 2. Carr (El Camino) 3:52.0.

St, Rois (LB) 9:03.2; 2. Keller (Gross) 9:03.8. 5000, Rose (Gross) 14:34.2; 2. Hamblin (Gross) 14:37.0. 10,000, Rosas (El Camino) 30:15.8; 2. Varley (Gross) 30:31.0.

110H(1.4), Dixon (Foothill) 13.9; 2. Davis (LB) 14.1. 400H, Wycoff (Glen) 51.67; 2. Curry (SJ) 52.02. 4 x 100, Long Beach 40.58 (Reed, Torrence, Perry, Lewis); 2. Pasadena 40.68; 3. Fresno 40.70. 4 x 440, Pasadena 3:09.94 (Deary, Carter, Brubbs, Jones 45.5); 2. Long Beach 3:10.70;

HJ, Peacock (Modesto) 7-0; 2. Myers (Alameda) 6-10. PV, Kenworthy (Gross) 16-0; 2. Hudson (SJ) 16-0. LJ, Zawinul (Pas) 24-9%; 2. Pitts (Santa Ana) 24-4. TJ, Dye (American R) 50-7%; 2. Robbins (LB) 50-2%.

SP, Staub (Glen) 62-5%; 2. Scarborough (Pas) 58-10%. DT, Staub 180-2; 2. Kovar (Bak-ervield) 175-5. JT, Romero (Col of Desert) 239-7; 2. Jones (Butte) 223-3.

Women: Teams: 1. West Valley 48; 2. Orange Coast 38; 3. Monterey 30; 4. Long Beach 27; 5. San Jose 24.

100(0.1), Marshall (LB) 11.86; 2. Denniston (Orange C) 12.06. 200(-0.2), Mar-shall 23.63; 2. Denniston 24.31. 400, Smith (Cerritos) 54.89; 2. Mallory (SJ) 55.42. 800, Regan (WV) 2:09.22; 2. Park (Butte) 2:11.07.

1500, Figliomeni (WV) 4:29.9; 2. Peters (Mont) 4:31.2. 3000, Peters 9:41.2; 2. Donat (Mont) 10:02.3. 100H(1.9), Felton (S Monica) 14.32; 2. Blake (Chabot) 14.51. 400H, Van Warmerdam (Delta) 62.01; 2. Leach (LA Valley) 62.89. 4 x 100, Alameda 46.59 (Cobbs, Tanner, Brown, White); 2. San Jose 46.71. 4 x 440, West Valley 3:50.64 (Hohmann 58.3, Regan 58.3, Handy 55.9, Figloimeni 58.2); 2. Cerrito 3:52.24.

HJ, Rauquist (Hartnell) 5-9%; 2. Cave (Amer-ican R) 5-6. LJ, Bell (MSAC) 20-%; 2. Willford (SD Mesa) 19-1. SP, Erickson (Shasta) 45-4%; 2. Pollock (DeAnza) 44-11%. DT, Ford (Butte) 144-1; 2. Wilson (Shasta) 143-1. JT, Mayhew (Glen) 167-6; 2. Bowers (Hartnell) 154-10.

200, Coley 20.35; 2. Mallard (AI) 20.37; 3. Floyd 21.02; 4. Jackson (SMU) 21.40.

400, Cameron (UTEP-Jam) 45.85; 2. Grimes (Ky-Bar) 46.19; 3. Scott (LSU) 46.40; 4. Clarke (Bay) 46.73; 5. Seale (TxCan) 47.32; 6. Vaughn (Bay) 48.38.

800, Guimares (BYU-Bra) 1:46.5; 2. Mays (Tx T) 1:46.6; 3. Hamilton (Tx-Jam) 1:46.9; 4. Davis (Mo) 1:48.4; 5. Gwaro (Ms St-Ken) 1:48.6; 6. Davis (Bay) 1:48.8; 7. Staggs (Ok St) 1:49.2; 8. Johnson (Tx) 1:49.6.

1500, Harbour (Bay) 3:42.47; 2. Quigley (LSU) 3:43.09; 3. Padilla (BYU) 3:43.24; 4. Rathedi (UTEP-SA) 3:43.35; 5. Topping (SMU) 3:43.93; 6. Lilieveld (UTEP-Hol) 3:44.64; 7. Hicks (Aub) 3:45.34; 8. Bonem (Rice) 3:45.37.

St, Sitonik (UTEP-Ken) 8:46.55; 2. Kigen (UTEP-Ken) 8:48.33; 3. Tomisato (UTEP) 9:03.58; 4. Sims (Ok) 9:12.24; 5. Dobbins (LSU) 9:19.08; 6. O'Connor (Hous) 9:32.93. 5000, Rotich (UTEP-Ken) 14:15.91; 2. Fox

(Aub) 14:16.08; 3. Kamau (UTEP-Ken) 14:18.0; 4. Kvernmo (Wy-Nor) 14:25.8; 5. Lautenslager (Tx T) 14:29.8; 6. Marino (SMU) 14:45.3.

110H: (1.4)-1. Hill (Tx) 14.0; 2. Appel (Tx) 14.1; 3. Baker (Hous) 14.1; 4. Montgomery (Bay) 14.7; 5. Daniel (Tx AM) 14.9. II(0.8)-1. Lavitt (Mo) 13.7; 2. Richard (Ga) 13.7; 3. Kimaiyo (NM-Ken) 13.9; 4. Busch (Tx AM) 14.0; 5. Gatewood (Ok) 14.1; 6. Echevarria (BYU-Mex) 14.1; 7. Glaspie (Tx AM) 14.4.

400H, Gatewood (Ok) 50.73; 2. Busch (Tx AM) 50.78; 3. Shine (Al) 51.03; 4. Fogarty (Mo) 51.18; 5. Mulli (UTEP-Ken) 52.02; 6. Montgomery 52.33.

4x100, Houston 39.09 (Turner, Gilreath, Illorson, Lewis); 2. Alabama 39.31 (Simmons, Palmer, Smith, Mallard); 3. TCU 40.25; 4. Texas 40.35.

4x400, Baylor 3:04.73 (Hartson 46.8, Jefferson 46.2, Vaughn 46.1, Clarke 45.7); 2. Texas 3:04.76 (Omodiale' 47.0, Watson 46.0, Stapleton' 46.1, Faggett 45.7); 3. TCU 3:06.71 (Newbold, Records, Ogunfeyimi', Walker); 4. Alabama 3:09.63.

HJ, Woodard (Al) 7-4; 2. Howard (Tx AM) 7-3; 3. Mays (Ky) 7-1½; 4. Morris (Tx-Jam) 7-0; 5. Bryant (Ok) 6-10; 6. Neilson (BYU) 6-10.

PV, Hearn (Hous) 17-6; 2. Raymond (Nb) 16-6; 3. Brattloff (Rice) 16-6; 4. Lankford (Hous) 16-0; 5. Bradley (Fi) 16-0; 6. Strong (Tx AM) 15-6; 7. Mullins (Tx AM) 15-6.

LJ, Christian (Ga) 24-10½; 2. Wilson (Tx AM) 24-5½; 3. Washington (Tx AM) 24-1½.

TJ, Marvin (LSU) 51-6½; 2. Brown (Ga) 50-2; 3. Opubar (TCU-Nig) 48-9½; 4. Oskars-son (Tx-Ice) 47-4½; 5. Gilreath (Hous) 45-7.

SP, Scott (Tx AM) 65-3; 2. Jakobsson (Tx-Ice) 65-¼; 3. Maciejczyk (LSU) 63-9; 4. Halldors-son (Al-Ice) 63-8½; 5. Robinson (Tx) 60-3¼; 6. Brooks (Tx) 60-2½; 7. Isenmann (Tx AM) 56-6; 8. Stewart (Hous) 55-8½.

DT, Scott 206-6 PR; 2. Jakobsson 205-1; 3. Korshoj (Nb) 198-9; 4. Svensson (BYU-Swe) 198-5; 5. Martin (Al) 195-5; 6. McCulla (Ky) 195-3; 7. Scott (UTEP) 193-4; 8. Harrell (Mo) 187-7.

HT(exhibition), Sjolholm (UTEP-Swe) 229-1; 2. Gustavsson (BYU-Swe) 204-10; 3. Svensson (BYU-Swe) 200-11; 4. Walls (Co St) 184-7.

JT, Pajtas (Tx-Can) 261-3; 2. Darling (Al-Can) 251-8; 3. Collins (Hous) 239-8; 4. Barrow (LSU) 222-9; 5. Lyons (Tx) 218-3.

#### TOM BLACK CLASSIC

Knoxville, May 24(a)-25(b)-100(b, 0.0), Phillips (Tn) 10.0; 2. Levarity (N Tx-Bah) 10.1; 3. Sharpe (Clem-Can) 10.4; 4. Larkin (Ga T) 10.4; 5. Williams (Clem-Can) 10.5; 6. Oliver (FTC) 10.5.

200(b, -0.4), Phillips 20.61; 2. Levarity 20.62; 3. Melvin (E Car) 20.69; 4. Wright (Memp) 20.95; 5. Preyor (Tn) 21.09; 6. Oliver 21.31. Heats(a): III(2.0)-1. Phillips 20.5; 2. Melvin 20.5.

400(b), Paul (All Ch) 45.89; 2. Blair (Tn) 45.96; 3. Coombs (DCI-Tri) 46.14; 4. Curry (E Car) 46.31; 5. F. Taylor (PPC) 46.31. 6. Erickson (UCTC) 46.40. Heats(a): I-1. R. Taylor (PPC) 46.27; 2. Blair 46.30. III-1. Coombs 45.80.

800(b), Wilson (AA) 1:47.11; 2. Brooks (Memp-GB) 1:47.89; 3. Cauty (Va) 1:48.08; 4. Simmons (Fi St) 1:48.14; 5. Flynn (AA-Eir) 1:48.30; 6. Lech (NEn TC) 1:49.33. Heats(a): I-1. Wilson 1:48.82; 2. Simmons 1:49.33. IV-1. Cauty 1:49.57.

1500(b), Durkin (UCTC) 3:42.85; 2. Clark (UCTC) 3:43.31; 3. Craig (Can) 3:43.41; 4. Scruton (E Tn-GB) 3:43.5; 5. Aldridge (Sub 4) 3:43.96; 6. Young (Tn) 3:44.25.

St(b), Charleston (Mur-GB) 8:33.83; 2. Duhaime (MDAC-Can) 8:35.78; 3. Koelman

(Clem-Hol) 8:36.28; 4. Meyer (GBTC) 8:45.18; 5. Staynings (MDAC-GB) 8:49.16.

5000(b), Duggan (AA) 13:48.09; 2. Rojas (FSRT) 13:48.58; 3. Hunter (FSRT) 13:49.30; 4. Melancon (NYAC) 13:49.37; 5. Goodenough (Clem-Can) 13:49.93; 6. Bolt (Torch R) 13:50.26.

10,000(a), Rojas 28:37.1; 2. Kenny (ETTC-Eir) 28:45.8; 3. Donakowski (NYAC) 28:46.0; 4. Anderson (FSRT) 28:48.7; 5. Hofstetter (NC) 29:36.0.

110H(b, 1.6), Walker (Aub TC) 13.3; 2. Hancock (Tn) 13.5; 3. Towns (Tn) 13.5; 4. Chesley (Char TC) 13.7; 5. Miller (Aub) 13.7; 6. Holman (La T) 13.8. Heats(a): II(-1.6)-1. Walker 14.03.

400H(b), Walker 49.09; 2. Shine (US Ar) 49.67; 3. Rambo (SC) 49.90; 4. Austin (NVTC) 50.16; 5. Davidson (Tn T) 51.75. Heats(a): I-1. Rambo 51.38. II-1. Walker 50.97; 2. Austin 51.28; 3. McKay (E Tn) 51.55.

4x100(b), Clemson 39.58 (Sharpe', Williams', Davis, Toatley); 2. Northwestern Louisiana 39.76; 3. Middle Tennessee 40.17; 4. Mississippi State 40.25; 5. DC Capital TC 42.04.

4x200(a), Tennessee 1:21.91 (Blair, Preyor, Wilson, Gault); 2. Philadelphia Pioneers 1:22.03; 3. Clemson 1:23.19; 4. Alliance Chargers 1:23.99; 5. Middle Tennessee 1:24.34.

4x400(b), East Carolina 3:06.15 (Curry, Cephas, Bell, Melvin); 2. Tennessee 3:06.31; 3. Alliance Chargers 3:06.71; 4. Middle Tennessee 3:07.85; 5. Mississippi State 3:08.91; 6. Illinois State 3:10.09.

HJ(b), Branch (KTC) 7-2½; 2. Glover (Ky) 7-1; 3. tie, Cooper (Adel), DeWees (Ar St) & Jenkins (Memp) 6-11.

PV(b), Colivas (A Peay-Can) 17-3; 2. Lee (Tx TC) 17-1; 3. Wodder (Shore) 16-6; 4. Keller (Oh TC) 16-0; 5. Roche (Shore) 16-0.

LJ(b), Rea (UCTC) 26-7; 2. Artis (M Tn) 25-11; 3. Laine (Wn Ky) 25-11; 4. Kirnes (M Tn) 25-6½; 5. Lawrence (US Ar) 25-3½; 6. Cooke (KTC) 25-2.

TJ(b), McIntyre (E Car) 53-3¼; 2. Jordan (HAC) 53-2½; 3. Witherspoon (Char TC) 52-9½; 4. Goodwin (En Ky) 52-4½; 5. Hutchins (Fi St) 52-½.

SP(b), Pauletto (KTC-Can) 65-9½; 2. Stuart (UCTC) 65-6½; 3. Locke (KTC) 61-9; 4. L. Chambul (Can) 61-5¼; 5. Mercer (Can) 61-1½; 6. England (AA) 59-11¼.

DT(b), Cain (AA) 206-11; 2. Gray (unat-Can) 196-7; 3. Friedeman(Ks) 189-0; 4. Rosen (Tn) 180-4; 5. Leavitt (NC St) 178-10.

HT(a), Bessette (NYAC) 219-7; 2. Djerassi (NYAC) 216-8; 3. Meyer (UCTC) 208-0; 4. Podolski (SLTC) 202-8; 5. Sutherland (NYAC) 189-3; 6. Sulik (VPI) 187-7.

JT(b), Olson (Can) 278-4; 2. Sing (RAA) 258-5; 3. Schmidt (AA) 238-9; 4. Hartle (Clem) 235-8; 5. Nielson (KTC) 226-9.

Women: 1500(b), Larriou (PCC) 4:11.73; 2. Werthner (Macc-Can) 4:12.37; 3. Webb (KTC) 4:13.82; 4. Ennis (unat) 4:25.93.

LJ(b), Ferguson (DCI-Bah) 21-4; 2. Ray (unat) 21-3½.

#### SAN DIEGO CLASSIC

San Diego, Ca., May 31-100m, I-1. Gilkes (JCTC-Guy) 10.42; 2. Abrahams ('AFS-Pan) 10.50. II-1. James (SSTC) 10.50. 200, I-1. Russell (S Di) 21.10. 400, I-1. Shorts (Macc) 46.64; ... 3. Parks (Ala) 47.19. II-1. Simons (S Di-Ber) 47.18. 800, I-1. Bruce (SCRR) 1:50.73; 2. Ongwae (Ken) 1:51.26.

1500, I-1. Becklund (Az) 3:43.53; 2. Luevano (SMTC) 3:44.13; 3. Lakeman (Az) 3:45.07. St, Waiter (SMTC) 8:50.87. 5000, Larson (SMTC) 14:23.65.

110H, I-1. Stewart (USC) 13.89; 2. Jackson (Macc) 14.11. II(5.0)-1. Campbell (USC) 14.11; 2. Veatch (ARS) 14.19. 400H, King (Macc) 50.22; 2. Sheffield (Macc) 51.17; 3. W. Williams (Macc) 51.23. 4 x 100, Gilkes All-Stars 40.10

(Abrahams, Gilkes, Woodson, Brown); 2. Nevada/Las Vegas 41.02.

HJ, Smith (Macc) 7-1½; 2. Schiefer (unat) 7-1½; PV, Durham (AFS) 17-3; 2. Black (SJ St) 16-8. LJ, Armour (Macc) 23-8. JT, Banks (ACA) 55-4½; 2. Caldwell (SSTC) 51-9½. SP, Gordien (CAL) 63-0; 2. Semkiw (unat) 58-10¼. DT, Van Raenen (S Af) 192-2; 2. Lettow (AFS) 190-0; 3. Binley (All Am) 179-5. JT, Carpenter (Ala) 241-7; 2. Packer (Macc) 237-8.

4 x 110H, Maccabi 56.59 (Pearson 14.6, Armour 14.0, Jackson 14.0, McRaney 14.0); 2. Western Parks 57.32.

Women: 100(-1.8), Fleetwood (MSAC) 11.67; 2. Evans (LAM) 11.95; ... 4. LaPlante (S Di) 12.19. 400, Gardner (LAM) 53.33; 2. Gutowski (LAM) 54.56. 10,000, Binder (KCBQ) 35:48.7. 100H, LaPlante 13.39; 2. Lane (Can) 13.69; Kameli (S Di-Can) 13.72; 4. McMillin (CI) 14.19. 400H, Mahr (KCBQ) 58.02 PR (7, x a-t US); 2. Bottomley (KCBQ) 62.17.

LJ, Crabtree (USC) 19-5; 2. Hayes (UCS) 19-1; 3. McLaughlin 18-7. DT, Griffin (ACA) 199-10 (x, 3, 4 a-t US); 2. Svendsen (unat) 180-8; 3. Connell (ACA) 176-10; 4. Pagel (CSLB) 160-4; 5. Hoerner (CSLB) 155-10. JT, Calvert (CI) 174-10; 2. Dunton (KCBQ) 168-5.

#### BROOKS INVITATIONAL

Berkeley, Ca., June 1/ attendance 8000/ -100m(0.1), Lewis (Hous) 10.43; 2. Sanford (USC) 10.49; 3. Quarrie (AFS-Jam) 10.54; 4. S. Williams (AAT) 10.54; 5. Glance (Aub TC) 10.54; 6. Hampton (BAS) 10.68; 7. Hart (BAS) 10.72; 8. White (Ala JC) 10.72.

200(4.8), Glance 20.46; 2. Hampton 20.78; 3. Robinson (Cal) 21.09; 4. White (Ala JC) 21.10; 5. Kent (Macc) 21.27.

400, Smith (Aub TC) 45.86; 2. Prince (Foot-hill JC) 47.05; 3. Edmonson (Ali) 47.58; 4. Dramiga (Ali-Ug) 47.88.

800, I-1. Johnson (ICAC) 1:50.1; 2. Francis (GBTC) 1:50.2; 3. Nichols (GBTC) 1:50.5; 4. Cleary (SMTC) 1:51.4; ... dnf-Winzenried (unat). II-1. Robinson (ICAC) 1:48.8; 2. Frichtel (SMTC) 1:49.1; 3. White (Cal) 1:49.4; 4. Brown (AFS) 1:49.7; 5. Masterson (SMTC) 1:49.7.

Mile, Scott (Sub 4) 3:56.3; 2. Paige (Vill) 3:56.8; 3. Lacy (AFS) 3:57.5; 4. Flynn (AA-Eir) 3:58.5; 5. Ross (SJ St) 4:04.6; 6. Masback (NYPC) 4:11.3; 7. Kane (AW) 4:17.3.

5000, Centrowitz (OTC) 13:27.8; 2. Treacy (PTC-Eir) 13:28.4; 3. Macdonald (WVTC) 13:28.6; 4. R. Gomez (Mex) 13:30.6; 5. Aquino (Mex) 13:33.4; 6. Jones (SMTC) 13:38.4; 7. Dillon (Prov) 13:39.6; 8. Liquori (AA) 13:40.0; 9. J. Gomez (Mex) 13:40.3; 10. Fredericks (AA) 13:41.8; 11. Clary (OTC) 13:50.2; 12. Geis (AW) 13:51.7; 13. Manley (OTC) 13:51.7; 14. O'Shea (PTC-Eir) nt; 15. Lohman (OTC) nt; 16. Dixon (NZ) 13:57.5; 17. Lawson (SMTC) nt; 18. Hayward (AW) nt; 19. Lux (J Toads) 14:24.3.

110H(0.0), Cooper (BAS) 13.66; 2. Milburn (HAC) 13.90; 3. Cowling (Cal) 13.93; 4. Wilson (Vill) 13.96; 5. Carmichael (Cal) 14.2. 400H, Walker (Aub TC) 49.05; 2. Cooper 50.06; 3. Angel (US Ar) 50.71; 4. Guss (Cal-Can) 51.19; 5. Uribe (Cal) 52.62; 6. Grimes (Cal) 52.74.

HJ, Ferragne (Can) 7-4½; 2. Nelson (Cal) 6-11½; 3. Stones (AA) 6-11½; 4. Kotinek (PCC) 6-11½; 5. Embree (GBTC) 6-10; 6. Radan (Sac St) 6-8; 7. Jackson (unat) 6-8. PV, Porter (Hous) 17-2½; 2. McAlexander (unat) 16-6; ... nh-Bell (NYAC) (17-2½).

TJ, Garner (Macc) 53-5; 2. Marlow (G Bear) 53-9½; 3. Kimble (BAS) 52-8½; 4. Bates (Cal) 51-4½; 5. Nichols (Cal) 50-2½.

SP, Oldfield (UCTC) 70-11½; 2. Laut (AW) 69-3 (using spin); 3. Feuerbach (AW) 67-6; 4. Pyka (AW) 66-3½; 5. Dolegiewicz (Macc-Can) 66-0; 6. Shmook (AFS) 65-10.

DT, Powell (Stars) 223-9 (217-1, 217-1, 221-1, 216-1, 223-9, 228-10); 2. Wilkins (AW)



220-9 (f, f, 220-9, 220-0, f, f); 3. Hjeltnes (BAS-Nor) 218-6 (218-5, 207-9, 218-6, f, 217-10, 216-8); 4. Cahmbul (Can) 210-2; 5. Gardner (Macc) 204-4; 6. McGoldrick (Stars) 196-9; 7. Burton (OTC) 192-11; 8. Porath (Cal) 191-4; ... nm—Burns (Stars).

● JT, Atwood (AW) 285-5 (7, x x a-t US) (263-3, 272-4, 285-5, 266-10, f, 267-2); 2. Roggy (AW) 283-0 (224-10, f, f, 272-11, f, 283-0); 3. Ewaliko (AW) 277-6; 4. Petranoff (AFS) 273-11; 5. Kennedy (Stars) 273-10; 6. Jackson (unat) 200-4.

## ALABAMA

Auburn, May 16-17—Dec(hand timed), Blackburn (Aub) 7457 (7372†).

## ARIZONA

PIMA Invitational, Tucson, March 15—100: I-1. Okodogbe (Phon CC-Nig) 10.33. II-1. Marshall (Mesa JC) 10.40. 200, Marshall 20.94; 2. Walcott (C Az JC) 20.95.

WOMEN'S AC, Phoenix, April 27—DT, Johnson (Az HS) 150-3.

ARIZONA Community College Athletic Conference, Tempe, May 2—Teams: 1. Mesa 193; 2. Pima 156; 3. Glendale 77; 4. Phoenix 73; 5. Scottsdale 64; 6. Central 53. 100, Marshall 10.45.

STATE HS, Tucson, May 17—100y, Jackson 9.68. 200, Jackson 21.05. 400, Jackson 46.77.

ARIZONA TFA/USA, Tucson, May 17-18—Dec, Jacobs (unat) 7875 (7786†).

LONG BEACH Relays, March 2—110H (ok), Peterson (Macc) 13.9.

## CALIFORNIA

FRESNO Decathlon, April 2-3—Mitch Gordien (unat) 7424 (7340†).

SAN Diego State 98-Cal State Long Beach 68, Long Beach, April 12—100m(ok), Simons (D Di-Ber) 10.2.

HAYWARD Invitational, May 3—DT, Burns (Stars) 219-0 (8, x, x a-t US); 2. Gardner (Macc-Isr) 207-11; 3. Chambul (Can) 207-0; 4. Valdemarsson (Ice) 188-5.

ACA Men's 20K Olympic Qualifying Time Trail, Westlake Village, May 4—Walker (AFS) 1:33:09; 2. Pena (Col) 1:34.25; 3. Bouldin (BSW) 1:44.56.

AC, Irvine, May 3—SP, 3. Dole (CSLB) 46-10%.

AC, San Diego, May 3—PV, Rogers (unat) 17-6. DT(college), Slaney (S Di-GB) 196-1. Open DT, Slaney 196-7.

HS League, Pasadena, May 9—TJ, Mayfield (Ca HS) 52-10%.

SOUTHERN CAL JC Prelims, Cerritos, May 17—100: I(w)-1. Whymns (Compton) 10.41; 2. Lewis (Long Beach) 10.46. II(w)-1. Jones (Pasadena) 10.24. 200: I(w)-1. Lewis 20.92; II(w)-1. Jones 20.92. IV-1. Walker (Compton) 20.88.

Women: 200: I-1. Marshall (Long Beach) 23.90.

OLYMPIC Development Pentathlon, Hayward, May 17—King (Lions) 4054w (4025†) (14.2 41-8%, 5-6%, 18-10%, 2:28.9); 2. Walker (ACA) 3950 (3921†) (14.1 39-3%, 5-7%, 16-%, 2:21.0); 3. Limbaugh (Ut St) 3772†; 4. Gilbert (unat) 3791 (3770†); 5. Wilson (Ut St) 3786w (3761†).

HS Women's League Trials, Birmingham, May 17—220, S. Howard 23.5. 4 x 110, Kennedy 46.6. 4 x 440, Kennedy 3:47.3.

FAR Western Conference, Sacramento, May 17—HJ, Reinhart (CSH) 7-3%.

Women: 100(0.0), Anderson (LAN) 11.60; 2. Lynch (CSN-GB) 11.65; 3. Parker (Cal) 11.85; 4. Rich (CSLA) 11.95; 5. Griffith (CSN) 11.95; 6. Bryant (Ali) 12.13; 7. C. Hawthorne (Cal) 12.27; 8. Gorham (Nb) nt. 200(2.1), Parker 23.44; 2. Rich 23.61; 3. Cobbs (BEB) 24.11; 4. Gorham 24.25; 5. Bolden (CSN) 24.35.

400, Franklin (Cal) 52.90 PR; 2. Campbell (STC) 53.30; 3. Bryant 53.74; 4. White (CSN)

## • U.S. NEWS BY STATES •

### COLORADO

AC, Air Force Academy, May 3—400, Greenaway (Co—VI) 46.4.

### CONNECTICUT

WOMEN'S AC, Greenwich, May 4—DT, ● Wood (unat) 180-10 PR (6, x, x a-t US). WOMEN'S AC, Greenwich, May 25—DT, ● Wood (unat) 181-9 PR (4, x, x a-t US); JT, Friedrich (Shore) 158-2.

### FLORIDA

SPRINGTIME Relays, Tallahassee, March 22—4 x 440, Florida State 3:08.7. SpMed(y), Florida A&M 3:17.3; 2. Florida State 3:18.1.

FLORIDA-Georgia-Florida State, Tallahassee, April 12—4 x 100, Florida State 39.81.

### ILLINOIS

AC, Naperville, May 6—HT, Myer (UCTC) 208-7.

AC, Chicago, May 10—HT, Meyer 216-7; 2. Melinger (II/CC) 194-10.

NORTHWESTERN Women's Invitational, Evanston, May 16—10,000, Burman (Wi/Parks) 35:36.8.

ILLINOIS HS Women, Charleston, May 17—Class AA LJ, Joyner (II HS) 19-7%. Class A HJ, Morris (II HS) 5-11.

WESTERN Illinois Classic, Macomb, May 23—DT, Geringer (unat) 180-8. HT, Roedor (unat) 195-9; 2. Ritzman (UCTC) 194-3.

STAGG Memorial Relays, Chicago, May 25—SP, Bigger (UCTC) 64-2.

### INDIANA

Bloomington, BILLY Hayes Invitational, May 18—all jumps conducted indoors.

### IOWA

WOMEN'S AC, Des Moines, March 10—400H McCarthy (Tx TC) 61.2.

DRAKE Relays, Des Moines, April 26—10,000W, Hanson 44:11.9; 2. Hoger (Concordia/Nb) 46:18.4; 3. Young 47:02.8; 4. Mimm 47:34.9; 5. Ball (Wi/P) 47:48.6; 6. McMillan 48:05.2.

110H(1.4), 3. Mason (Cinc) 13.93.

Women: 4 x 800, 6. Missouri 8:56.80.

### KANSAS

HS, Kansas City, May 9—PV, Stubblefield 17-3% (6, x, x a-t USJ; 4, 4, 4 a-t HS).

### NEBRASKA

KEARNEY Relays (Women), Kearney, April 28—HJ, Steiner (Kear St) 5-10%.

### NEVADA

UNLV Invitational, Las Vegas, March 8—Women: LJ, L. Jones (UNLV) 19-9.

54.19; 5. Culbert (Cal) 55.16.

800, Manning (ORTC) 2:01.3; 2. Campbell 2:03.0; 3. Macki-Morelli (Can) 2:03.3; 4. Romesser (Aggie RC) 2:06.5; 5. Gendron (Can) 2:06.7; 6. Jacobs (Ca HS) 2:07.7; 7. J. Brown (LAN) 2:09.9; 8. Neall (ORTC) 2:11.4.

1500, Larriou (PCC) 4:11.0; 2. Scott (Can) 4:11.1; 3. Werthner (Macc-Can) 4:12.3; 4. Twomey (OTC) 4:17.8; 5. McRoberts (Can) 4:21.6; 6. Merrill (NLAC) 4:40.5.

### NEW JERSEY

MIDLAND Run, Far Hills, May 4.

### NEW YORK

TAC Senior 50KW, New York City, April 13—Schueler (PVW) 4:06:07; 2. O'Connor (NYAC) 4:19:26; 3. Knifton (NYAC) 4:32:05; 4. Price (PVW) 4:38:56; 5. Ranney (WVTC) 4:44:56; 6. Savilonis (Char TC) 4:45:22.

US Olympic Trials Marathon, Buffalo, May 24—84. Pfeffer (CTC) 2:23:24.

TAC Women's, New York City, June 1—100W, Nelson (Atoms) 11.5; 2. Render (NY PAL) 11.5. 400H, White head (Ia St) 59.0; 2. Vega (Brook-PR) 59.4; 3. Farmer (NY HS-Jam) 61.0. 4 x 100, Atoms TC 46.4. SP, Davis (St John's) 47-3%. DT, Wood (unat) 176-3.

### OHIO

TFA/USA Intercollegiates, Bowling Green, May 24—200(2.1), Young (Oh) 20.6. 400, Young 47.0. 800, Pullom (B Green) 1:49.1; 2. McIntosh (WnMi) 1:49.9. 1500, Ryan (B Green) 3:43.3; 2. Weaver (En Mi) 3:43.8. HT, Logan (Ks St) 184-3. JT, Parisi (Wn Mi) 225-0.

### PENNSYLVANIA

EAIW, Pittsburgh, May 3(a)-4(b), —100m, Semis(a): II-1. Bullock (Morg) 11.71. 200, Heats(a): II-1. Belle (Morg) 23.9.-400, (b), Belle (Morg) 53.00; 2. Brown (Tem) 53.44; 3. Peinado (RuT) 53.79; 4. Thomas (S John's) 53.96. Semis: I-1. Peinado 53.9; 2. Brown 54.0. 800, 3. Fales (Penn St) 2:09.46. Heats: II-1. Kroastad (Slip R) 2:09.53.3000, 4. Ihrig (Penn St) 9:39.87.

100H, Heats: I-1. Colyear (Bost U) 13.7. II-1. Deutsch (Rut) 13.9. 400H, Elumelu (Bost U-Nig) 59.80; 2. Vega (Brooklyn) 60.25; 3. Prendergast (LIU-GB) 60.59; 4. Anderson (Prince) 60.65; 5. Jaeger (St John's) 61.61. Heats: I-1. Jaeger 61.3. II-1. Prendergast 60.6. Semis: I-1. Elumelu 59.88; 2. Jaeger 61.06. II-1. Vega 60.16; 2. Prendergast 60.67; 3. Anderson 60.83.

4 x 440, 4. Morgan State 3:47.20; 2. Princeton 3:47.1; 3. Howard 3:47.6. Heats: I-1. Maryland 3:46.00(auto); 2. Morgan State 3:47.3:47.8. II-1. Howard 3:43.8; 2. Temple 3:46.8. 4 x 880 Villanova 8:58.80; 2. Penn State 9:001.9. SpMed, Heats: I-1. Temple 1:42.77; 2. Rutgers 1:42.90.

PENN State Open, University Park, May 16—200, Melvin (E Ca) 21.07. 400, Melvin 46.79. 800, Kipkorir (Rich-Ken) 1:48.90; 2. Spooner (Rich-GB) 1:49.33; 3. Pfeffer (FI TC) 1:49.46. 1500, Mangan (Penn St) 3:58.4; 2. Bitok (Rich-Ken) 3:59.1; 3. Scharsu (Penn St) 4:03.3; 4. Fredericks (AA) 4:03.8; 5. Van Dyk (unat) 4:04.5.

St, Tuwei (Rich-Ken) 8:33.15; 2. Garcia (Penn St) 8:50.18; 3. Predmore (Cornell) 8:50.2. 5000, Tuwei 14:00.73. 10,000, Buckheit (CSC) 29:12.27; 2. Allahand (NYTC) 29:13.89; 3. Pfizinger (NYAC) 29:14.61.

110H, Edward (WVTC) 14.05; 2. Lankford (Penn St) 14.34; 3. Shine (US Ar) 14.62. 400H, Shine 51.24; 2. Lankford 51.59. HT, Olson (CAA) 206-2. JT, Sing (RAA) 253-6; 2. Kouvolo (Bruce) 245-9.

FREEDOM Games, Philadelphia, May 18—Mile, 6. Montebello (Lamar) 4:01.3; 7. Steeds (FD-Can) 4:05.8.

STATE HS, Shippensburg, May 25—Women: 400, Martin 54.0. 800, Gallagher 2:05.5. 1600, fs—Gallagher. HJ, Heinrich 5-10%. SP, Sobansky 50-1¼. (3, 3 a-t HS). JT, Senz 153-2.

#### SOUTH CAROLINA

STATE Collegiate Championships, Orangebourg, May 3—110H(w), Kirkland (S Ca) 13.6. 4 x 100, South Carolina State 39.9.... disq—South Carolina (39.9).

HJ, Kirkland 7-0. LJ, Kirkland 24-6½.

#### TENNESSEE

TENNESSEE-Indiana, Knoxville, April 18—100m, (ok), GAult (Tn) 10.41. 200 (ok), Gault 20.7. 110H(ok) Hancock (Tn) 13.9.

AUSTIN Peay Tri, Clarksville, April 26—100m(ok), Wright (Mem St) 10.2. TJ(ok), Howard (PA) 52-3½.

AUSTIN Peay Women's Invitational, Clarksville, May 8—LJ (ok), Arnold (AO) 19-7¼.

#### TEXAS

TEXAS Southern Relays, Houston,† r March 21-22—Inv. 100 (b, 2,3), Riddick 10.2; 2. Kimble 10.2. 100(a, 1,1), tie, Garrison & Nance 10.2.

TAIAW, Austin, April 24-26—(listed on TN, p. 51)—100, (7,9), Heats: I(0.1). II(0.). 200, Heats: I(1.4). II(0.1). 100H(3.1). Heats: I(0.0). Pent, Lambert 3773 (3748†). College 100(6.8).

GULF TAC, Pasadena, April 26—400H, Baldwin (Tx Sn) 50.92; 2. Dickerson (Hous) 52.41.

SWAC, Houston, May 1(a)-2(b) /some events auto timed/—Women: 100(b, ok). Heats(a): I(1.6)-1. Weekly (Tx Sn) 11.72. II-1. Hawkins (Tx Sn) 11.4. III-1. Roberts (PV) 11.66; 2. Sherman (Tx Sn) 11.85. Semis(a): I(1.8)-1. Hawkins 11.2; 2. Edwards (PV) 11.6. II(1.8)-1. Weekly 11.2; 2. Roberts 11.3; 3. Jackson (Gram) 11.5; 4. Wynn (Tx Sn) 11.6.

200(b, 1,8), Hqwkins 22.78; 2. Smith (Tx Sn) 23.30; 3. Doyle (Sn) 23.39; 4. Jackson (PV) 23.4; 5. A. Jackson (Gram) 23.6; 6. Gulleage (Gram) 23.6; 7. Roberts 23.9. Heats(a): IV(-)-1. A. Jackson 23.85; 2. Doyle 23.95. Semis(a): I(2.0)-1. Hawkins 23.5. (((1.7)-1. Smith 23.5; 2. P. Jackson 23.5; 3. Doyle 23.7.

100H(b, ok), Weekly (Tx Sn) 13.65; 2. Melrose (PV) 14.03; 3. Beard (Jack St) 14.17. 400H\* (b), Melrose 60.6; 2. Hücks (Alc) 61.5.

STATE JC Championships, Austin May 8—100(ok), Young (Odessa) 10.47. AC, Austin, May 11—PV, Dalton (unat) 17-1.

SW/TAC, Dallas, May 17—Women:

400H, Etienne (Tx) 58.9.

AC, Houston, May 22—Women: 5000, C. Urish (HH) 16:22.8.

#### UTAH

INTERMOUNTAIN Invitational, Logan, April 19—HJ, Paskett (Ut St) 7-2.

WOMEN'S Track Championships, Salt Lake City, May 3—100m, Osborn (Ut St) 11.6. 2. Thias Zambrzycki (BYU-Bra) 11.6. 200, Osborn 23.6; 2. Zambrzycki 23.9. 110H, Bourn (BYU) 13.9. HJ, Wilson (Ut St) 5-10; 2. Themis Zambrzycki (BYU-Bra) 5-8. SP, Themis Zambrzycki 45-11.

AC, Logan, May 10—DT, Silvester (unat) 186-10.

#### VIRGINIA

DIVISION I Championships, Harrisonburg, April 22—100m(-0.5). 110H, (-0.1).

SPIDER Classic Invitational, Richmond, May 5—200, Rosenberg (unat) 21.00.

#### WASHINGTON

WASHINGTON Invitational, Seattle, April 24-25—Dec Gefre (Wa 7733 (7645†); 2. Vegar (unat) 7291 (7210†).

AC, Seattle, May 17—HT, Midles (CNW)—210-10;

WASHINGTON Community College Championships, Spokane, May 17—JT, Rutherford (Wenatchee Val) 240-5.

WASHINGTON Twilight, Seattle, May 29—women: JT, Carr (Wa) 151-4. SP, Mecklenburg (SW) 48-4%. 800, Smith (SW) 2:11.5. DT, Hansen (SW) 169-8.

### • WORLD RECORDS •

#### TKACHENKO 4880

Donyetsk, USSR, May 28—Women: Pent, ●●● Tkachenko 4880 WR (old WR, 4839, Tkachenko '77) (13.00, 55-3¼, 5-11, 20-10½, 2:14.1).

#### VIGNERON 18-10½

●●● Colombes, France, June 1—PV, Vigneron 18-10½ WR (old WR, 18-9¼ Kozakiewicz [Pol] '80) (5.75).

#### KONDRATYEVA 10.87

Moscow, June 3—Women: 100, Kondratyeva 10.87 WR (old WR, 10.88 Gohr [EG] '77).

### • FOREIGN NEWS •

#### OLYMPIC DAY

Berlin, E.G., May 28—100(-0.5), Ray 10.31. Heats: II(2.8)-1. Haas (WG) 10.12. III (5.1)-1. Ray 10.23. 800, Busse 1:46.4; 2. Wagenknecht 1:47.0; . . . 10. Straub 1:50.0.

5000, Kunze 13:21.5; 2. Abramov (SU) 13:27.2; 3. Fydotkin (SU) 13:27.4; 4. Sellik (SU) 13:28.9; . . . 5. Peter 13:49.4; . . . dnf—F. Gonzalez (Fr). 110H, I(0.4)-1. Munkelt 13.68. II(0.9)-1. Munkelt 13.61.

HJ, Wessig 7-5½; 2. Rudiger 7-3; 3. Pro-teasa (Rum) 7-1¼. LJ, Paschek 27-5¼ NR (4, 4 a-t W; 2, 2 a-t Eur) (1.6 wind); 2. Knippfals (WG) 26-8¼ PR (1.4); 3. Rieger 26-7 (1.9); 4. Lange 26-6½ (2.0); 5. Franke 26-5¼ (1.3); 6. Wartenberg 26-¼.

SP, Beyer 71-4¼; 2. Jacobi 69-6¼; 3. M. Schmidt 67-2¼. DT, W. Schmidt 219-4; 2. Hossfeld 212-7; 3. Warnemunde 210-4. HT, Stopot 237-1; . . . 3. Steuk 229-2.

Women: 100(0.5), Gohr 11.11; 2. Muller 11.17. Heats: I(3.8)-1. Muller 11.03; 2. Rega (Fr) 11.23; 3. Lockhoff 11.26; 4. Rabe 11.31. II(0.5)-1. Gohr 11.16.

400, Krug 51.41; 2. Streidt 51.68; 3. Rossley 52.08; 4. Lowe-Kotte 52.49. 800, Kampfert 2:00.8; 2. Ullrich 2:01.2; 3. Weiss 2:01.2.

100H, I(-0.7)-1. Gartz 12.84; 2. Claus 12.85; 3. Klier 12.92 ('76 Olympic champ, back after a year's maternity absence). II(1.5)-

1. Gartz 12.70; 2. Claus 12.79; 3. Klier 12.82; 4. Wakan 13.09.

HJ, Ackermann 6-4; 2. Haverney-Matzen 6-3¼. LJ, Siegl 22-5 (2.0); 2. Heimann 22-3¼w (2.1); 3. Radtke 22-¼ (2.0); 4. Pappler 21-9 (2.0); 5. Van Hezik 21-6¼ (2.0); 6. Wujak 21-6¼ (2.0); 7. Schernikau 21-6 (2.0).

SP, Slupianek 72-4¼; 2. Pufe 69-7¼; 3. Knorscheidt 66-5¼; 4. Reichenbach 66-2¼. JT, R. Fuchs 206-3; 2. Sanderson (GB) 205-5; 3. Hommola 204-9; 4. A. Fuchs 203-9.

#### AUSTRIA

GOTZIS, May 17-18—Dec, 24. Bardales (AFS) 6291 (11.03, 20-8, 41-9¼, 6-4, 48.48 [3787], 14.58, 149-0, nh, 212-11, dnf); . . . wind for Thompson—100(0.5), LJ (1.8), 110H (-0.1).

Pent, . . . dnf—Konihowski (Can) 2738 (14.11, 49-1¼, 5-9¼, nm, dnf), Papp (Hun) 2738 (14.03, 50-1¼, 5-8¼, nm, dnf).

#### BULGARIA

NARODNA MLADEJE, Sofia, May 24-25—LJ, Tuparov 26-3 NR. Women: 800, Lovin (Rum) 1:57.4. LJ, Nadyeva 21-6. SP, Veselinova 69-10½. DT, Vergova 221-8; 2. Boshkova ● 217-5. JT, Todorova 217-10 NR (6, x a-t W); 2. Vansheva 209-3; 3. Ralinska 204-3.

#### CANADA

VANCOUVER MARATHON, Vancouver, May 4—Henry (Aus) 2:13:14.

#### CHINA

HOPEI, May 3—Women: DT, Li 202-9 AsianR.

#### CUBA

BARRIENTOS MEMORIAL, Havana, May 24-25—100, Leonard 10.39. 200, Lara 21.04; 2. Leonard 21.18. 110H, Casanas 13.55. HJ, Centelles 7-3¼ NR. TJ, Ala. Herrera 55-5½; 2. Martinez 54-8; 3. Arm. Herrera 54-6¼. DT, Deliz 222-7 NR.

#### EAST GERMANY

JENA, May 17—800, Busse 1:45.54; 2. Wagenknecht 1:46.6; 3. Wulf 1:46.6.

DRESDEN, May 24—100(w), Ray 10.16. 1500, Straub 3:36.59; 2. Busse 3:37.09; 3. Ruth 3:38.13. 400H, Beck 49.54.

LJ, Wartenberg 26-6¼w (3.5); 2. Rieger 26-3w (4.2); 3. Lange 25-10¼w (2.6); 4. Franke 25-7 (1.8). TJ, Fermumm 54-6w. DT, Warnemunde 215-4; 2. Lemme 213-6; 3.

W. Schmidt 210-4; 4. Hossfeld 207-11. HT, Stopat 240-2; 2. Steuk 236-7.

Women: 100(2.0), Gohr 10.93 (x, 2 a-t W); 2. Koch 10.99 PR (3, 6 a-t W); 3. Muller 11.02 (5, x a-t W); 4. Auerswald 11.08; 5. Lockhoff 11.27; 6. Rabe 11.34. II(2.9)-1. Bohmer 11.30; 2. Hamann 11.31.

400, Lathan-Brehmer 50.39; 2. Lowe-Kotte 51.34. 800, Kampfert 1:59.01. 400H, Broschat 56.10; 2. Pfaff 57.20.

LJ, Pappler 22-1w (2.6); 2. Heimann 22-½w (3.4) (21-1½); 3. Siegl 22-½ (1.3); 4. Neubert 21-1½w (3.0); 5. Radtke 21-9½w (2.4); 6. Wujak 21-6¼w (2.4).

DT, Jahl 223-10; 2. Pufe 222-0; 3. Sziegand 213-1; 4. Beyer 212-9; 5. B. Michel 211-3; 6. Opitz 206-3. JT, Richter 214-11; 2. R. Fuchs 208-8; 3. Hommolá 204-3; 4. Findeis 201-9.

KARL-MARX-STADT, May 25—400, Schaffer 45.91. St, Ponitzsch 8:24.99. 110H, Munkelt 13.64; 2. Dittrich 13.96. Heats: I(0.1)-1. Munkelt 13.41; 2. Dittrich 13.72).

SP, Beyer 71-4%; 2. Jacobi 67-5%; 3. M. Schmidt 66-6. JT, Heller 293-10; 2. Hanisch 285-8; 3. Michel 284-6.

Women: 200(0.8), Lockhoff 22.91. 800, Wartenberg 1:59.22; 2. Ullrich 1:59.78. 100H, Gartz 12.72; 2. Klier 12.85; 3. Wakan 12.88; 4. Claus 12.88. Heats: I(1.2)-1. Gartz 12.67 PR (=7, x a-t W). 400H, Broschat 55.31; 2. Pfaff 56.26; 3. Bessler 57.08.

HJ, Ackermann 6-4%; 2. Reichstein 6-3%. SP, Slupianek 73-5% (x, 2 a-t W) (73-5%, 71-0, 72-2%, 70-8, 72-6, 72-7%—average 72-½+); 2. Pufe 69-0; 3. Reichenbach 68-3; 4. Knorscheidt 67-1%.

#### GREAT BRITAIN

CUDWORTH, May 10—5000, Coe 14:06.2 (debut).

HORNCHURCH, May 17—Women: HJ, Miller 6-2 NR.

ENGLAND-WALES-HUNGARY-HOLLAND, Cwmbran, May 18—5000, Morton (E) 13:41.1; ... 5. Black (E) 13:42.9; 6. Tebroke (H) 14:04.6. 400H, Schulting (H) 49.57; 2. Oakes (E) 50.15.

TJ, 3. Connor (E) 50-9%. SP, Capes (E) 71-1% BCR (67-5%, 68-5, 69-9%, 68-7%, 71-1%, 70-5). JT, Paragi (f, 315-7, f, f, 291-2, 301-11). 4 x 400, Holland 3:06.8 (Schulting 46.0); ... 4. England 3:08.0 (Ovett 47.6 [3]).

Women: Inv 200(1.5), Lannan 22.58 NR; 2. Smallwood 22.79. HJ, Matay (H) 6-4; 2. Miller 6-2% NR.

ENGLAND-Belgium-Scotland-Sweden, London, May 21—800, Coe (E) 1:47.5. Mile, Ovett 4:00.6; 2. Cram 4:00.9; 3. Neven (Bel) 4:00.9; ... 7. Masback (NYPC) 4:03.2. 3000, Rose (E) 8:06.1; 2. McLeod 8:07.1.

DT, Gardenkrans (Swe-unat) 197-4. JT, Paragi (Hun) 293-4; 2. Nemeth (Hun) 279-5. 4 x 400, England 3:08.3 (Coe 46.4).

Women: 100(4.0), Hunte 11.01; 2. Lannan 11.06; 3. Smallwood 11.19; 4. Goddard 11.19; 5. Clarke 11.27. 100H(3.5), Boothe 13.17. 400H, Warden 56.99.

ISLEWORTH, May 28—JT, Ottley 280-7 NR.

INTER-COUNTIES, Birmingham, May 25-26—800, Coe 1:45.5. (Coe later announced he would double at Moscow.) SP, Capes 69-0.

CWMBRAN, May 26—400, Macdonald 51.66. 400H, Warden 57.00. LJ, Reeve 21-5%. JT, Sanderson 210-0.

#### ITALY

RIETI, April 21—HT, Bianchini 244-7. SALSOMAGGIORE, April 30—LJ, Lega 26-1 NR.

MILAN, May 11—5000, Kassiniadis (Gr) 13:48.4; ... 11. Ortis 14:08.0.

BOLZANO, May 11—Women: Yatzinska (Bul) 8:57.9. JT, Smith (SCM) 199-3.

ITALY WOMEN 87-YUGOSLAVIA 58,

Udine, May 16—1500, Dorio (I) 4:08.4. HJ, Simeoni (I) 6-4.

ITALY 130-YUGOSLAVIA 78, Formia, May 17(a)-18(b)—5000(b), Fyedorin 13:38.0; 2. Abramov 13:39.7; 3. Ortis 13:47.4. 10,000, Antipov 28:21.94; 2. Zarcone 28:28.56; 3. Sellik 28:30.08. PV(b), Bellone 16-5; ... nh—Kozakiewicz (Pol). LJ(a), Jaskula (Pol) 25-11%; ... 5. Stekic (Y) 24-7.

VENICE, May 26—Borghi 7-5% NR. FORLI, May 26—HT, Bianchini 248-10 NR.

NAPLES, May 26—Women: HJ, Simeoni 6-5% (missed 6-7%).

#### NORWAY

SOFTELAND GRAND PRIX WALKS, Fana, May 2(a)-3(b)-4(c)—10,000 Road(c), Yakovlyev (SU) 39:37.0; 2. Fursov (SU) 39:37; 3. Dorovskikh (SU) 39:49; 4. Carrera (Mex) 39:58; ... 6. Bautista (Mex).

20-KiloTrack(b), Bautista 1:21:06 (x, 3 a-t W); 2. Pribilinec (Cze) 1:21:40 NR; 3. Canto (Mex) 1:22:42. 50-KiloTrack(a), Gonzales (Mex) 3:43:42 (x, 2 a-t W); 2. Rezayev (SU) 3:48:59 ER; 3. Fursov 3:52:41; 4. Grecucci (Ita) 4:00:12 NR.

TRONDHEIM, May 14—JT, Olsen 257-6; 2. Thorslund 255-3; 3. H. Lorentzen 247-3 (age 36—and with broken left arm!).

#### POLAND

ZABRZE, May 24(a)-25(b)—110H, I(a)-1. Pusty 13.79. PV(a), Buciariski 17-6%. DT (b), Bugar (Cze) 204-9; ... 3. Danek (Cze) 195-1. JT(a), Adamus 282-6.

Women: 100(a), Szewinska 11.45. 200(a, 2.2), Szewinska 23.08. 100H, I(a)-1. Bielczyk 13.11; 2. E. Rabsztyń 13.14. II(b)-1. Bielczyk 12.95; 2. E. Rabsztyń 12.97. JT(b), Blechacz 202-11.

"OLYMPIA" MEETING, Grudziąz, May 28—HJ, Wszola 7-6%. PV, Klimczyk 18-½; 2. Kozakiewicz 18-½.

Women: HJ, Kielan 6-4% NR. LJ, Wojnar 21-8%.

#### SOVIET UNION

LESELIDZE, May 16—SP, Barishnikov 66-4; 2. Nosyenko 66-2%. DT, Rashchupkin 211-11. JT, Puuste 283-2; 2. Makarov 277-3.

Women: SP, Krachevskaya 68-½; 2. Abashidze 65-¼. DT, Yerasha 218-10; 2. Myelnikova 212-10. JT, Nikinorova 209-4; 2. Putiniene 209-2.

MOSCOW, May 24—50k Walk (road), Ivtshenko 3:37:36 WB (old WB, 3:41:20 Gonzales [Mex] '78); 2. Yakovlyev 3:37:36 =WB; 3. Fursov 3:37:40 (3, 3 a-t W); 4. Sunzov 3:37:59 (4, 4 a-t W); 5. Ulovyenko 3:40:43 (5, 5 a-t W); 6. Dorovskikh 3:41:02 (6, 6 a-t W).

SOCHI, May 23(a)-24(b)—400(a), Marakin 45.66; 2. Linge 46.16. 1500(a), Malozemlin 3:35.4 NR; 2. Tishchenko 3:35.8; 3. Yakovlyev 3:36.4. 10,000(a), Abramov 28:09.4; 2. Osipov 28:10.4; 3. Purkin 28:15.4. 400H(b), Arkhipyenko 49.53. Mar(?), Kotov 2:10:52; 2. Dzhumanazarov 2:11:16; 3. Bugrov 2:11:32; 4. Aryukov 2:11:50.

SP(a), Nosyenko 67-5%; 2. Mironov 67-4%; 3. Barishnikov 67-3. HT(b), Litvinov 267-11 WR (264-4 [x, 2 a-t W], 267-11 WR, rest of series unknown); 2. Zaichuk 264-0 (3, 4 a-t W) (261-10, 262-11, 263-1, 264-0, ?, ?); 3. Syedikh 262-5 (opened at 261-9); 4. Kozlov 257-10. (5 of top 10 performances of all-time came in this competition).

Women: 100(a), Kondratyeva 11.45. 400(a), Bagryantseva 50.82; 2. Goyshchik 51.63. 800(b), Mineyeva 1:57.7; 2. Olizaryenko 1:58.2; 3. Byelusova 1:59.2.

1500, Kazankina 3:59.5; 2. Sorokina 4:00.6; 3. Smolka 4:00.8. 3000(b), Krasnova 8:52.6. 100H(a), Morgulina 13.11; 2. Anisimova 13.13; 3. Komisova 13.16. 400H(b), Storosheva 55.68;

2. Makeyeva 57.07; 3. Zelentsova 57.21.

HJ(b), Bykova 6-3%; 2. Oskolok 6-3%. SP (a), Krachevskaya 67-2; 2. Abashidze 66-6%. DT(b), Myelnikova 214-1; 2. Berezhnaya 213-10; 3. Veleva 207-8. JT, Nikinorova 213-4 NR.

KAUNAS, May 25—Women: LJ, Butkiene 21-9%; 2. Bluchkite 21-7%.

IRKUTSK, May 26—PV, Volkov 18-5% NR.

#### WEST GERMANY

LOFFINGEN, May 4—Women: JT, Smith (SCM) 198-6.

GOTTINGEN, May 24—100(0.9), Riddick (PPC) 10.59. 200(0.7), tie, Riddick & Skamrahl 21.29. 400, Dale (PPC) 45.85. 1000, Wessinghage 2:21.2. 3000, K. Koseki (Ken-Alb TC) 8:08.2.

10,000(WG Champs), Fleschen 28:19.9; 2. Hildenbrand 28:20.8; 3. Orthmann 28:23.7; ... 5. Karst 28:53.7. JT, Schreiber 269-0; 2. Tafelmeier 258-0.

EBERSTADT, May 25—HJ, Wszola 7-8% WR (7-¼, 7-3, 7-5½, 7-6¼, 7-7 [2], 7-8¼, 7-9¼ [x]); ... 4. Nagel 7-5%; 5. Dalhauser (Swi) 7-4% NR.

REHLINGEN, May 26—5000, Koskei 13:48.8. HJ, Mogenburg 7-8% WR (7-2¼, 7-5 [3], 7-6¼ [2], 7-8¼ [3], 7-9¼ [xpp]); 2. Thranhardt 7-2%. HT, Riehm 256-8; 2. Ploghaus 253-9; 3. Huning 247-11.

FURTH, May 26—100(0.2), Haas 10.27; ... 3. Riddick 10.56. 400, Schmid 45.27; 2. Weber 45.87; 3. Dale (PPC) 45.98. 1500, Lederer 3:39.93; 2. Masback (NYPC) 3:40.06. 3000, Wessinghage 7:51.64; 2. Ryffel (Swi) 7:52.48; 3. Herle 7:55.37; 4. Malinowski (Pol) 7:55.66; 5. Zimmermann 7:56.07; 6. Lok (Hol) 8:00.72; 7. Hudak 8:08.83. 110H(0.9), Foster (PPC) 13.84. St, Ilg 8:32.44; 2. Karst 8:32.68.

PV, Kozakiewicz (Pol) 18-½. LJ, Busse 26-2%; 2. Knipphals 26-2%. SP, Reichenbach 67-1%. JT, Paragi (Hun) 296-7 (296-7, f, 257-1, f, f, f); 2. Nemeth (Hun) 274-11; 3. Tafelmeier 273-5; 4. Wessing 265-11; 5. Schreiber 250-3.

Women: 100(0.0), Szewinska (Pol) 11.43. 100H(-1.3), G. Rabsztyń (Pol) 13.13. 4 x 100, West Germany 44.10 (Hirsch, Vollmer, Gaugel, Richter).

HJ, Matay (Hun) 6-4; 2. Kielan (Pol) 6-4; 3. Holzapfel 6-4; 4. Meyfarth 6-2%. LJ, Wlodarczyk (Pol) 21-11 (21-9); 2. Schmidt 21-11 (21-3½); 3. Sussek 21-6%; ... 7. Nygrynova (Cze) 21-0; 7. Konihowski (Can) 20-9%. SP, Fibingerova (Cze) 69-6 (66-1%, f, f, 69-6, 66-7%, f); 2. Wilms 67-4%.