

TRACK NEWSLETTER

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• THE INDOOR CIRCUIT •

RICHBURG 2:40.1 AR

Coast Guard Relays, New London, Ct., Dec. 7 /200y unbanked synthetic/—

- Women: 1000m, Richburg (Gaz) 2:40.1 AR (old AR 2:40.2 Larrieu [PCC] '75) (4, 4 W; 6, 7 US indoors & outdoors) (2:06.8y, 2:25.0y [2, 2 W, US]).
- 2M (mixed race), Merrill (AGAA) 9:33.2 (x, 2 W, US).

SASKATCHEWAN KC

Saskatoon, Saskatchewan, Dec. 29 /200m unbanked synthetic/—

- 50m, Wiley (unat) 5.84; 2. Johnson (Can) 5.84; 3. Williams (Can) 5.85.
- 60, Johnson (Can) 6.66.
- 300, Wiley 33.79 (x, 3 W; x, 2 US); 2. Dalton (Can) 35.10.
- 500, Davis (Mo) 1:03.54; 2. Newhouse (Can) 1:03.93; 3. Rau (Ks) 1:04.17; 4. Hogan (Ks) 1:04.57; 5. Sowerby (DCI) 1:05.77.
- 800, Newhouse (Can) 1:55.62; 2. Rider (AIA) 1:56.00; 3. Webster (Wa) 1:56.49.
- 2M, Padilla (AW) 8:38.87; 2. Duhaime (VAC) 8:39.52; 3. Williams (Can) 8:40.54.
- PV, Buckingham (Ks) 17-9%; 2. Smith (unat) 17-5%; 3. Bright (ACU) 17-1%; 4. Sanderson (AIA) 17-1%; 5. Jenkins (ACU) 16-2.

Women: 50, Taylor (Can) 6.35; 2. Jackson (Ms TC) 6.53; 4. Killingbeck (Can) 6.56; 4. Marks (Az) 6.71.

- 300, Taylor 37.47; 2. Jackson 38.42 (6, 7 US); 3. Richardson (Can) 38.74.
- 500, Killingbeck 1:12.36; 2. Slythe (Can) 1:14.09; 3. Marks 1:15.21.
- 1500, Kanuka (Can) 4:20.30; 2. PS. Plummer (Stan) 4:23.5; 3. McRoberts (Can) 4:24.00; 4. Voldness (Nb) 4:26.10.

DARTMOUTH RELAYS

Hanover, New Hampshire, Jan. 7-9 /220y unbanked synthetic; 1/7-Pent; 1/8-1500, 5000, open 4x800, MileW/—

- 55m, Dash (Hous) 6.4; 2. Everead (CWTC) 6.4; 3. Amecchi (CWTC) 6.4.
- 400, White (MSM TC) 47.94; 2. Harris (ACTC) 48.07; 3. Simms (How) 48.66.
- 500, Enyeart (NBTC) 1:02.01 (x, 8 W; x, 7 US); 2. Garrick (Bos U) 1:03.90; 3. Powell (Iona) 1:04.92.
- 800, Brown (RI) 1:50.66; 2. Williams (Army) 1:51.04; 3. Lech (CTC) 1:51.70; 4. Martin (unat) 1:51.82; 5. Chapman (Md) 1:52.48.
- 1000, Brown (Va) 2:25.61; 2. Hunter (NYAC) 2:25.85; 3. Lowry (Va) 2:26.12.
- 1500 open, Martin 3:51.4.
- Mile, King (Gtn) 4:06.68; 2. Hinton (Va) 4:07.18; 3. Ockerman (CWTC) 4:07.75.
- 3000, Meyer (BRT) 7:54.44; 2. Buckheit (NYAC) 8:03.31; 3. Colon (WCRR) 8:05.94.
- 5000, D. Kimball (unat) 14:02.3; 2. Thomas (TI) 14:03.6; 3. Flora (AW) 14:05.0; 4. Ludwowski (NYAC) 14:10.0.
- 55H, Gray (NYT) 7.47; 2. Fletcher (unat) 7.57; 3. Wright (Ma) 7.59.
- MileW, Edwards (Stony Brook) 6:04.1.
- 4x440, Rhode Island 3:18.59; 2. Army 3:19.55; 3. Maryland 3:20.11.
- 4x880, Coastal TC 7:36.87; 2. Iona 7:41.53; 3. Boston College 7:44.39.

- 4x880 open, Virginia 7:34.8.
- 4xMile, Westchester RR 16:30.9 (7 W, US); 2. New York AC 16:39.5; 3. Georgetown 16:51.1.
- DisMed, Dartmouth 9:58.12; 2. Iona 10:01.85 3. Army 10:02.66.

- HJ, Theirfelder (AA) 7-2; 2. Gonsalves (Puma) 7-0; 3. Lanney (CTC) 6-10.
- PV, Dial (Ok St) 18-2; 2. Ripley (PCC) 17-7; 3. Butler (Md) 17-0; 4. Lange (Shore) 16-0; 5. Strawderman (AA) 16-0.
- LJ, Bradley (US Ar) 25-5%; 2. Jones (SCSC) 23-11%; 3. Profit (Yale) 23-4%.
- TJ, Alston (unat) 51-2%; 2. Munoz-Bennett (Bos C) 47-6%; 3. Wiltshire (Gaz) 47-3%.
- SP, Dupuis (CWTC) 62-1; 2. McDermott (Bos U) 59-6%; 3. Otrando (Taun TC) 58-4%.
- Wt, Weir (SMU-GB) 77-6% (23.64) WR, CR (old WR 76-11% Syedikh [SU] '79; old CR 73-7 Weir '81) (68-7, 73-2 [x, 9 W; x, 2 C], 77-6% p, p, p); 2. Johnson (UTEP) 68-0; 3. Kania (PCC) 67-9; 4. Baginski (Md) 65-7; 5. Bessette (NYAC) 64-5.
- Pent(55H, LJ, SP, HJ, 1000m), Stebbins (Mount TC) 3771 (7.4, 22-4%, 43-3%, 6-7%, 2:59.2); 2. Mondschein (OTC) 3731; 3. Smith (Md) 3530.

Women (1/7—open 5000, pent; 1/8—open 1500, 5000, Mile W):

- 55, Woodson (BUTC) 7.27; 2. Gibbs (Ster Oly) 7.28; 3. Collins (Army) 7.42.
- 500, Reid (Ma HS) 1:15.27; 2. Pitts (C Ct) 1:15.86; 3. Eddins (Ma HS) 1:15.99.
- 800, Roache (unat) 2:13.97; 2. Cossi (DC Cap) 2:14.06; 3. Oesterlein (Gaz) 2:15.43.
- 1500 open, Wynne (Yale) 4:28.4.
- Mile, Stricker (Har) 4:44.59; 2. Laflamme (Can) 4:48.75; 3. Perini (Ma HS) 4:49.72; ...
- 5. St. Hilaire (AW) 4:51.6; 6. Scardina (Nimb) 4:53.1.
- 3000, Forde (Md) 9:33.29; 2. Walker (Md) 9:44.86; 3. Brandell (NH) 9:45.84.
- 5000, Benoit (AW) 15:50.34 (2, 2 W, US) (4:59.2y, 10:11.5y, 15:19.8 [4, 4 W, US]); 2. Beessieres (Can) 16:23.15; 3. Hird (NBTC) 17:07.2.
- 5000 open, Schiro (NH HS) 16:57.5 HSR (16:24.3 3M en route HSR).
- 55H, Gibbs 8.03; 2. Hanlon (Army) 8.37; 3. Toole (NEN) 8.49.
- MileW, Brodock (SCRR) 7:16.0; 2. Teresa-vail (Isl TC) 7:18.0; 3. Liers-Westerfield (Isl TC) 7:20.1.
- 4x440, Boston International AC 3:56.93; 2. Fitchburg 3:57.30; 3. Dynamite TC 3:58.51.
- 4x880, Gazelle International TC 9:10.59.
- DisMed, Liberty AC 11:44.35; 2. Yale 11:48.85.
- HJ, Ritter (PCC) 6-1; 2. Penny (Md) 5-9; 3. Leslie (McGill) 5-9.
- LJ, Rucker (Md) 19-4; 2. Gualdo (Dyna) 18-7%; 3. Penny 18-4%.
- SP, Burke (NEN TC) 52-9; 2. Mitnik (unat) 50-7; 3. Iacovo (Al) 46-9.
- Pent(55H, HJ, SP, LJ, 800), Potvin (Can) 3641 (8.4, 5-5, 37-9%, 17-3%, 2:41.9).

OTTAWA INTERNATIONAL

Ottawa, Ontario, Jan. 14 /125m banked board; 6,300 attendance/—

- 800(GP), Belger (PCC) 1:53.57; 2. Enyeart

(NBTC) 1:54.27; 3. Lemashon (EPTC) 1:55.20.

Mile, Coghlan (NYAC) 4:04.52; 2. Wessinghage (Nike) 4:06.75; 3. Reid (Can) 4:08.59; 4. Ngatia (UTEP) 4:10.42; 5. E. Koech (Rich) 4:23.73.

- 3000(GP), Bitok (adidas) 8:02.92; 2. Duhaime (VAC) 8:04.80; 3. Barie (UTEP) 8:08.21; 4. Wedderburn (unat) 8:11.76; 5. Cuzzort (Sub 4) 8:13.1; 6. Olesen (Can) 8:14.55; 7. Ludwowski (NYAC) 8:17.78; 8. Shahanga (UTEP) 8:21.46.
- HJ(GP), Ottey (UTEP) 7-5; 2. Stones (PCC) 7-1%; 3. Metellus (Can) 7-1%; 4. Theirfelder (AA) 7-1%.

★ PV(GP), Olson (PCC) 18-10% (5-75) WR, AR (old records 18-10 Olson [ACU] '82) (=outdoor AR; =5, =5 W indoors and outdoors) (18-½, 18-4% [3], 18-10%); 2. Pursley (ACU) 18-4% (7, x US; 3, x C); 3. Bell (PCC) 17-4%; ... nh—Ripley (PCC).

Women: 800(GP), Finch (Can) 2:03.06; 2. Richburg (Gaz) 2:07.50; 3. McRoberts (Can) 2:09.75.

- 1500(GP), Beckford (LAC) 4:22.46; 2. White (Rich) 4:23.04; 3. Merrill (AGAA) 4:26.93; 4. Simonsson (Dra) 4:43.65.
- 3000(GP), Wuss (Atoms) 9:23.76 (10, x US); 2. Hjalmarsson (Dra) 9:26.82; 3. K. Wiley (Har) 9:31.02.
- HJ(GP), Ritter (PCC) 6-1%; 2. Carter (Hous) 6-0; 3. Simmonds (GB) 5-10%; 4. Zanandrea (unat) 5-8%.

EASTMAN INVITATIONAL

Johnson City, Tn., Jan. 14-15 /293.3y unbanked synthetic—oversized/—

- (1/14-3M, TJ)
- 60y(GP), King (Al) 6.17; 2. Walker (Ga) 6.20; 3. Glance (AW) 6.23; 4. Larkin (unat) 6.28; 5. Gold (Americas TC) 6.29; 6. Duling (unat) 6.37.
- Heats: I-1. King 6.19. II-1. Walker 6.15.
- 440(GP), I-1. Blalock (Ga) 47.0; 2. Taylor (AA) 47.1; 3. Tabron (MI) 47.5; 4. Harris (CCA) 47.5. II-1. Smith (Kappa) 46.2; 2. Hogan (Ks) 46.4; 3. White (MSMTC) 46.8; 4. Bumpas (Ms) 46.9; 5. D. Patrick (AW) 48.0.
- Mile(GP), Donoghue (AA) 3:58.8; 2. Fox (AW) 3:59.0; 3. Johnson (E Tn) 3:59.1; 4. Beck (unat) 4:00.9; 5. Jones (AA) 4:01.0; 6. Krohn (WCRR) 4:01.3.
- 2M, Jaspers (Clem) 8:39.6; 2. G. Donakowski (Mi) 8:39.7; 3. Graves (Aub) 8:41.6; 4. Sparrow (NC) 8:41.9; 5. Haughey (Clem) 8:44.2; 6. Pittman (Tn) 8:44.4.
- 3M, Leek (NBTC) 13:34.1; 2. Koeleman (Clem) 13:35.5; 3. Finucane (NBTC) 13:35.8; 4. Nelson (E Tn) 13:40.0; 5. Strucko (Ms St) 13:41.0.
- 60H(GP), Towns (Tn) 7.36; 2. Wilson (VIII) 7.38; 3. Booker (VIII) 7.44; 4. Stiles (Ga T) 7.46; 5. Miller (CCA) 7.60; 6. Hill (TSTC) 7.75.
- 4x440, I-1. Alabama 3:12.0 (Menefee, Buford, Smith, Vaughns); 2. Villanova 3:12.1; 3. Nebraska 3:12.5. II-1. VMI 3:11.5 (Davis, Pitts, Black, Sanchez); 2. Michigan State 3:11.7; 3. Kansas 3:11.7; ... dq—Middle Tennessee (3:12.1). III-1. Oklahoma 3:10.9 (Wilson, Jones, Bly, Carter); 2. Auburn 3:11.9; 3. Mississippi State 3:12.4.
- 4x880, Pitt 7:24.3 (Colas, Gallaghee, Brown, Geary); 2. Virginia 7:26.3; 3. Kansas

7:28.4; 4. Tennessee 7:32.9; 5. Auburn 7:36.0; 6. Georgia 7:36.8.

DisMed, Villanova 9:44.0 (England, Adams, Keyworth, O'Sullivan); 2. Kansas 10:02.4; 3. Auburn 10:02.5; 4. South Carolina 10:03.7; 5. Virginia 10:19.1.

HJ(GP), Barrineau (AA) 7-1; 2. tie, Glover (AA), Luglin (MI) & Pascuzzo (Md) 6-11; 5. Moore (Ga) 6-11.

PV(GP), Dial (Ok St) 18-0; 2. Langford (AA) 18-0; 2. Lamp (KTC) 16-10½; 4. Butler (Md) 16-10½; 5. Rosa (LSU) 16-4½.

LJ(GP), Grimes (AW) 26-7; 2. Giance (AW) 25-5½; 3. Harper (MI) 25-3½; 4. Christian (Ga) 25-2½; 5. Spry (Ms) 24-7½.

TJ(GP), Siler (Tn) 54-½; 2. Hanne' (EPTC) 54-0; 3. Loyd (M Tn) 53-3; 4. Benjamin (Ga) 52-4½; 5. Neal (Tn) 51-3½.

SP, Akins (AW) 67-4½; 2. Johnson (Ks) 59-3½; 3. Neilson' (MI) 57-½; 4. Lundy (Tn) 57-0; 5. Yarab (SC) 56-1½.

College Division:

(1/14—Mile, HJ, PV, all prelims)
60, Smith (Al) 6.25; 2. Graddy (Tn) 6.26; 3. Bly (Ok) 6.30; 4. Edwards (Ga) 6.31; 5. Dees (Ms) 6.34.

Semis: I—1. Smith 6.19.
440, Henderson (G Mason) 46.5; 2. Young (VIII) 47.4; 3. Davis (VMI) 47.8; 4. Stanley (Ga T) 47.8.

Heats: III—1. Davis 47.4. V—1. Henderson 47.1.

600, Sanders (Mi St) 1:08.9; 2. Brooks (SMU) 1:09.6; 3. Reville (Va) 1:09.8; 4. Sanchez (VMI) 1:10.0.

Heats: II—1. Armour (Ga T) 1:09.9. IV—1. Sanders 1:09.9. V—1. Brooks 1:09.3; 2. Brown (Tn) 1:10.0.

880, Bell (SE Mo) 1:53.1; 2. Moore (NM) 1:53.5; 3. England (VIII) 1:53.5.

1000(GP), Wuyke' (Al) 2:07.3; 2. Marshall (VIII) 2:07.4; 3. Brown (Va) 2:07.5; 4. McKeon (Rich) 2:08.3.

Heats: II—1. McKeon 2:08.9.
Mile, O'Sullivan' (VIII) 4:03.9; 2. Foley (Haver) 4:05.1; 3. Diemer (MI) 4:07.3; 4. Topping (SMU) 4:09.0.

60H, Dees (Ms) 7.32; 2. Powell (W&M) 7.37; 3. Wilson (Tn) 7.38.

Heats: Kingdom (Pitt) 7.21.
4x440, George Mason 3:11.9 (Loveface, George, Henderson, Parker); 2. Mississippi 3:12.5; 3. Florida A&M 3:14.7.

Heats: I—1. George Mason 3:10.7. III—1. Mississippi 3:11.9.

HJ, Fingers (Ms St) 7-0; 2. Johnson (SC) 7-0; 3. Smalls (Clem) 7-0; 4. Willbanks (Ga) 7-0.
PV, Rose (LSU) 16-6; 2. Metzger (Ks) 16-6; 3. Thompson (Va T) 16-0.

Women:

(1/14—2M, HJ, SP, all prelims)
60, Berksdale (Tn) 7.08; 2. Harris (Al) 7.12; 3. Kent (E Car) 7.24; 4. Rankins (Ga) 7.25.

440(GP), Walton (Tn) 53.2; 2. Brown (Mi St) 54.1; 3. Rattray' (Tn) 54.2; 4. Garrett (Va) 55.4.

Heats: I—1. Walton 54.4. II—1. Brown 54.7.

880, Clark (Tn) 2:06.1; 2. Van Landingham (LSU) 2:07.3; 3. Vaughn (Ky) 2:11.8.

Mile, Krebs' (Clem) 4:55.7; 2. Detlefsen (Ga) 4:59.4; 3. Morreale (NC) 5:00.3; 4. Murray (NC) 5:09.0.

2M, Webb (AW) 9:40.4; 2. Robinson' (Clem) 9:58.9; 3. Washburn (MI St) 10:09.9; 4. Nesbit (NC) 10:11.6; 5. Shepherd' (Clem) 10:14.2; 6. Walker (Md) 10:32.1.

60H(GP), Fitzgerald (Tn) 7.78; 2. Thomas (Ky) 8.20; 3. Chester (Tn) 8.21; 4. Scott (Al) 8.41.

Semis: I—1. Fitzgerald 7.79.
4x440, Tennessee 3:38.5 (Rattray', Barksdale, Clark, Walton); 2. Virginia 3:45.1; 3. LSU 3:48.6.

Heats: I—1. Tennessee 3:44.5.
HJ, Gisladdottir' (Al) 6-0; 2. Heinrich (NC)

5-10; 3. Bair (Va) 5-8.
SP(GP), Wood (KTC) 53-2½; 2. Hauch'' (Can) 49-1½; 3. Walsh' (Tn) 46-10½; 4. Thomas (Tn) 46-3½; 5. Iacovo (Al) 46-¾.

HORIZON GAMES

Rosemont, Illinois, Jan. 15 /160y banked board; 6 100 attendance/—

50m(GP), Floyd (TI) 5.72 (x, =5 US); 2. Butler (AA) 5.74 (5, =6 US); 3. Green (Tx Al) 5.76 (=7, x US; =4, =4 C). McNeil (Hous) 5.77 (10, x US; 7, 8 C); 5. Lattany (AA) 5.89.

Heats: I—1. Lattany 5.91; 2. Robinson (unat) 5.92. II—1. Floyd 5.77; 2. McNeil 5.82 (7, 8 C); 3. Magee (En II) 5.86; . . . 5. Hines (unat) 6.31. III—1. Butler 5.78 (=8, x US); 2. Green 5.83 (=8, =9 C); 3. Riddick (TI) 5.91.

400(GP), I—1. Geary (Sn II) 49.19; 2. Wright (unat) 49.42; 3. Robinson (TI) 50.79. II—1. McCoy (AA) 48.07; 2. Ketchum (Hous) 48.11; 3. Nix (In) 48.64; 4. Wiley (unat) 48.64.

800(GP), Harbour (SMTC) 1:50.86; 2. Rider (unat) 1:50.96; 3. Masterson (SMTC) 1:51.36; 4. Wilson (AW) 1:52.09; 5. Aden' (FD) 1:52.17; 6. Winzenreid (unat) 1:55.36; 7. Sanders (AA) 1:56.5.

Mile, Spivey (In) 4:04.4; 2. Aragon (AA) 4:04.8; 3. Peterson (UCTC) 4:06.6; 4. Docherty (unat) 4:07.7; 5. Hussin. (NM) 4:08.9; 6. Henderson (UCTC) 4:10.4.

3000, Heikkinen (AW) 8:05.92; 2. Idstrom (UCTC) 8:07.45; 3. Bjorklund (NBTC) 8:17.84; 4. O.Mera' (unat) 8:20.48.

50H(GP), Foster (WAC) 6.41 (x, =3 W, US); 2. Campbell (SCA) 6.61; 3. Turner (SSTC) 6.63 (9, x US); 4. Clark (Hous) 6.66; 5. Streeter (In) 6.90.

Heats: I—1. Foster 6.41 (2, 3 W, US); 2. Clark 6.59 (=6, =9 US; 3, 5 C); 3. Parker (unat) 6.64 (8, x US). II—1. Turner 6.71. III—1. Campbell 6.56 (=10, x W; =5, =7 US).

4x400, Jackson State 3:17.85; 2. Abilene Christian 3:18.36; 3. Notre Dame 3:22.19.

3000W(GP), Heiring (AA) 11:32.15 AR (old AR 11:39.2 Scully [Shore] '79); 2. Lewis (NYAC) 12:03.55; 3. DeWitt (UCTC) 12:10.6; 4. Lawrence (NRW) 12:28.8; 5. McMillan (unat) 12:34.0.

HJ(GP), Peacock (AE) 7-6½ (=10, x W; 5, =5 US) (7-½, 7-2½, 7-4½ [2], 7-6½ [2], 7-8½ [x]); 2. Shouse (Ar St) 7-4½ (=8, x C); 3. Piwinski (MI St) 7-4½ (=8, x C); 4. Sokolowski (unat) 7-½; 5. Stones (PCC) 7-½; 6. Stanton (Hous) 7-½; 7. Broadway (Hous) 7-½; 8. Fields (unat) 7-½; 9. Page (SCS) 7-½; . . . nh—Olson (unat).

PV(GP), Buckingham (Ks) 17-8½; 2. Smith (unat) 17-8½; 3. Lytle (Ks St) 17-8½; 4. tie, Sayre (unat) and Bright (ACU) 16-10½.

LJ(GP), Lewis (SMTC) 27-4½ (26-11, f, 27-4½, f, 27-1½, 26-10); 2. Myricks (AA) 26-7½; 3. Conley (Ar) 24-10½; 4. Switzer (Ks St) 24-7½; 5. Brogdon (Ks St) 24-7½; 6. Zimmerman (In) 23-9½.

Women: 50(GP), Ashford (MTC) 6.16 (x, =5 W; x, =3 US); 2. Brown (WAC) 6.24 (x, =7 US); 3. Hope' (Jack) 6.44; 4. Glover (Hous) 6.44; 5. Washington (Hous) 6.46.

Heats: I—1. Brown 6.31 (x, =10 US); 2. Glover 6.41 (=7, x US; =6, x C). II—1. Ashford 6.16 (4, =5 W; 2, 3 US). 2. Washington 6.41 (=7, x US; =6, x C); 3. Hope' 6.44; 4. Mastin (Hous) 6.51.

400(GP), Brown (Atoms) 54.8; 2. Gardner (LAM) 55.6; 3. Underwood (Hous) 55.8; 4. Dunlap (Mo) 55.9; 5. Townsend (unat) 56.5; 6. Washington (AW) 56.9.

800, Campbell (STC) 2:06.92; 2. Gutowski (LAM) 2:09.91; 3. Ennis (In) 2:10.99.

1500, LeValley (Ks St) 4:35.14.
50H(GP), Young (FD) 6.85 AR, CR (old AR 6.95 Young [Pa HS] '79; old CR 6.98 Hightower [Oh St] '80 & Turner [UTEP] '80) (=8, x W); 2. Hightower (LAN) 6.93 (2, 2 US);

3. Turner (UTEP) 7.01 (x, =8 US; x, 3 C); 4. Page (LAN) 7.21 (=6, x US); 5. Lewis (Hous) 7.56.

4x400, Mayor Hatcher Youth Foundation 4:05.19.

HJ, Gibson (Atoms) 5-8; 2. tie, Graves (Ks St) & Carter (Hous) 5-8.

LJ(GP), Lewis (Hous) 20-7 (f, 20-7, 20-3, 20-7, 20-¾, 20-4); 2. McMillan (CA) 20-2½; 3. Thomas (N Tx) 20-2½; 4. Anderson (LAN) 19-11½; 5. McKnight (Ks) 19-10½; 6. Wenlock' (Ks St) 19-6½.

SHERBROOKE MONOO

Sherbrooke, Quebec, Jan. 16 /200m banked synthetic; 600 attendance/—

50m(GP), King (Al) 5.77 (x, =8 C); 2. Whyms' (UTEP) 5.80 (9, x C); 3. Johnson'' (Can) 5.82; 4. Sharpe'' (Can) 5.85; 5. Lattany (AA) 5.88.

200, Williams'' (Can) 21.28; 2. Smith (Al) 21.46 CR (no previous auto time below 22.00, hand CR 21.6y Mitchell [Hous] '71) (2, 2 US); 3. Gilkes' (Cheet) 22.39.

400(GP), Paul' (TI) 46.89; 2. McCoy (AA) 47.21; 3. Forde' (unat) 48.66; 4. Green (SCA) 49.21.

600(GP), Eneyart (NBTC) 1:16.91 WR, AR (old records 1:17.2 Trabado [Spa] '82, 1:17.50 Sowerby [DCI] '82; inferior to pro best 1:16.7 Evans [ITA] '73) (2, 2 W, US); 2. Blair (TI) 1:18.41 (x, 10 US); 3. Hagmann'' (Swi) 1:19.10; 4. Newhouse'' (Can) 1:19.27.

1000(GP), Bitok' (adidas) 2:19.58 (2, 2 W); 2. Belger (PCC) 2:21.67; 3. E. Koech' (Rich) 2:23.80; 4. Lemashon' (EPTC) 2:24.52; 5. Laherurte'' (Can) 2:26.55.

4 x 200, Southern California Cheatahs 1:26.17 (3 W; 2 US); . . . dq—Scarboro Opti-mists (Can).

HJ(GP), Wray' (Sn II) 7-3½; 2. Stones (PCC) 7-¾; 3. Metellus'' (Can) 7-¾; . . . nh—Theirfelder (AA).

PV(GP), Olson (PCC) 18-6½ (x, =6 US); 2. Pursley (ACU) 18-¾; 3. tie, Bell (PCC) & Ripley (PCC) 17-¾.

LJ, Myricks (AA) 26-¾; 2. Agbebaku' (Mecc) 25-¾.

Women: 50(GP), Inniss' (CSLA) 6.32 NR (2, 3 C); 2. Burke' (Nb) 6.36 NR (4, 5 C); 3. Killingbeck'' (Can) 6.47; 4. Taylor'' (Can) 6.48; 5. Nelson'' (Can) 6.55; 6. Johnson (MSAC) 6.58.

200(GP), Taylor'' 23.72; 2. McCraw (MSAC) 24.39; 3. Burke' 24.58.

600(GP), Killingbeck'' 1:27.41 NR (6, 6 W); 2. Finch'' (Can) 1:28.33; 3. Slythe'' (Can) 1:29.21; 4. Verbeek'' (Can) 1:31.75; 5. Ali' (Nb) 1:34.04.

1000(GP), White' (Rich) 2:44.41 (x, 4 C); 2. Richburg (Gaz) 2:44.84 (x, 10 US); 3. McRoberts'' (Can) 2:45.14; 4. Voldness' (Nb) 2:50.88; 5. Oesterlein (Gaz) 2:56.93; 6. Merrill (AGAA) 2:56.94.

50H(GP), Turner (UTEP) 7.07 (x, 5 C); 2. Nelson'' (Can) 7.27; 3. Bowen'' (Can) 7.42; 4. Blanford (Nb) 7.45.

HJ(GP), Ritter (PCC) 6-2; 2. Simmonds'' (GB) 5-10½; 3. Leslie'' (Can) 5-8½; 4. Zanandrea' (unat) 5-7.

LJ(GP), Inniss' 21-2 NR (4, 7 C); 2. Bell (CP/P) 20-1½; 3. Dumas'' (Can) 18-8½; 4. Ali' 18-3½.

SUNKIST

Los Angeles, Jan. 21 /160y banked board; 12,602 attendance/—

50y, McTear (Conv) 5.28 (x, 3 W, US); 2. Floyd (TI) 5.31 (x, 8 W, US); 3. Walker (Ga) 5.35 (x, 10 C); 4. Morales (USC) 5.41; 5. Egbunike' (Azusa) 5.43.

60(GP), Brown (SSTC) 6.11; 2. Walker 6.20; 3. Floyd 6.22; 4. Cook (USC) 6.29; 5. Edwards (unat) 6.34.

500(GP), Darden (unat) 55.4 (7, x W, US)

(48.0y); 2. Turner (unat) 55.6; 3. Nix (In) 56.8; 4. Robinson (TI) 57.1.

1000(GP), Koskei' (Mus TC) 2:08.8 (57.8, 57.0 [1:54.8], 14.0); 2. Belger (PCC) 2:09.2; 3. Theriot (SSTC) 2:11.7; 4. Davis (Az St) 2:12.6; 5. Gray (SMTC) 2:26.4.

Mile(GP), Coghlan' (NYAC) 3:55.4 (58.6, 60.0 [1:58.6], 60.7 [2:59.3], 56.1-3:41.5); 2. Wessinghage' (Nike) 3:58.3 (3:42.9); 3. Spivey (In) 3:59.2 (3:43.2); 4. Fricker (Or St) 4:01.1 (3:43.8); 5. Assumma (RR) 4:01.9 (3:45.4); 6. Tuwei' (Wa St) 4:05.6 (3:48.4).

2M(GP), Padilla (AW) 8:35.6; 2. Woods (unat) 8:36.9; 3. Fell' (unat) 8:39.1; 4. Barie' (UTEP) 8:39.2; 5. Cummings (NBTC) 8:41.2; 6. Segerfeldt' (Swa) 8:41.3; 7. Royle' (4C) 8:42.7; 8. Koehc' (Wa St) 8:44.7; 9. Navarette' (Wa St) 8:46.2; 10. Ortiz (unat) 8:46.7.

60H(GP), G. Foster (WAC) 6.93 (2, 8 W, US); 2. Stewart (SSTC) 7.09 (=7, x W, US); 3. Campbell (SCA) 7.10 (=9, x W, US); 4. Lenstrom (Az St) 7.26; 5. Turner (SSTC) 7.34.

HJ(GP), Ottey' (UTEP) 7-5 (broke left tibia attempting 7-6); 2. Stanton (Hous) 7-5; 3. Stones (PCC) 7-4; 4. Davis (UCLA) 7-2; 5. Stapleton (BYU) 7-0; 6. Caire (USC) 7-0; 7. Balkin (UCLA) 6-10.

PV(GP), Olson (PCC) 18-10% (5.76) WR, AR (old records 18-10% Olson '83) (5, 5 W indoor & outdoor) (18-1% [3], 18-4% [2], 18-7 [x], 18-11, 19-4 [x]); 2. Pursley (ACU) 18-1%; 3. Bell (PCC) 18-1%; 4. Hintnaus (SCS) 17-6%; 5. Kenworthy (USC) 17-6%; 6. Woepse (unat) 17-6%; 7. Ripley (PCC) 17-6%.

LJ(GP), Myricks (AA) 26-%; 2. Grimes (AW) 25-5%; 3. Haywood (Az St) 24-8%; 4. Agbebaku' (Macc) 24-5; 5. Turner (BAS) 23-6%; 5. Johnson (Az) 23-2; 7. Tave (USC) 22-10%.

Women: 50, Ashford (MTC) 5.77 WR, AR (old records 5.80 Lynch [GB] '78, Bolden [UCLA] '82); 2. Brown (WAC) 5.80 (=2, =2 W, US); 3. Williams (CSLA) 5.97 (8, x US; 7, x C); 4. Sa. Howard (LAN) 5.99 (9, x US); 5. Z. Johnson (MSAC) 6.01 (10, x US; 8, x C); 6. Simmons (Ca HS) 6.10.

60(GP), Ashford 6.70; 2. Brown 6.78; 3. Inniss' (CSLA) 6.80 NR; 4. Williams 6.91; 5. Carley (CSS) 7.10; 6. Dennis (Wa) 7.11.

500, Gardner (LAM) 1:05.7 (56.9y); 2. Peterson (UCLA) 1:06.3 (7, x C); 3. McCraw (MSAC) 1:07.1; 4. Sheffield (S Di) 1:07.2; 880(GP), Romo (Cal) 2:09.9; 2. Gutowski (LAM) 2:09.9; 3. Lai' (SCR) 2:11.8; 4. Warner (LAM) 2:12.2; 5. Jacobs (Stan) 2:13.4.

2M(GP), Tabb (AW) 9:31.7 WR, AR old records 9:37.03 Hansen [AW] '82; equals mixed race 9:31.7 Merrill [AGAA] '79) (68.1, 70.0 [2:18.1], 71.6 [4:41.5], 72.6 [5:54.1], 73.0 [7:07.1], 74.1 [8:21.2], 70.5-2:52.8, 4:22.1, 5:52.2 [x, 3 W, x 2 US], 8:54.8 [x, 6 W, x 2 US];

2. Groos (unat) 9:51.3 (4:51.6/4:59.7 -6:03.9, 9:14.4 [7,10 US]); 3. Harper (SLO) 9:53.5 (10, x US; 3, 6 C) (6:06.4, 9:15.1 [8, x US; 3, 3 C]); 4. A. Wiley' (Stan) 10:02.7 (6:05.7, 9:20.6 [x, 6 C]); 5. M. Joyce' (CW) 10:17.1 (6:06.9, 9:31.7); 6. Hopp (Stan) 10:18.4 (6:06.1 9:32.3).

60H(GP), Hightower (LAN) 7.48 (x, =8 W, US); 2. Turner (UTEP) 7.69; 3. Page (LAN) 7.91; 4. Yarbrough (SLO) 8.00.

LJ(GP), Inniss' 20-9% (f, 20-9%, f, f, 19-9, 19-7); 2. Loud (Hi) 20-3; 3. Thomas (N Tx) 19-11; 4. Bell (CP/Pom) 19-7%; 5. Harrington (4C) 18-7.

ALBUQUERQUE JC

Albuquerque, New Mexico, Jan. 22. Attendance: xxx. 176y banked board. Altitude 1507.

60y(GP), Brown (SSTC) 6.12; 2. Whymns' (UTEP) 6.22; 3. Floyd (Ti) 6.23; 4. Crunkleton (Macc) 6.33; 5. Collins (TI) 6.34.

440(GP), Ketchum (Hous) 48.65; 2. Meylor' (

(UTEP) 48.92; 3. Wiley (Acc) 48.92.

880(GP), Belger (PCC) 1:51.43; 2. Master-son (SMTC) 1:52.58; 3. Wilson (AW) 1:53.22; 4. Serna (NM) 1:54.20; 5. Bor' (SMU) 1:54.54; 6. Whitaker (AIA) 1:56.1.

Mile(GP), Padilla (AW) 4:08.06; 2. Aragon (AW) 4:09.20; 3. Hussein' (NM) 4:10.01; 4. Waigwa' (EPTC) 4:11.02; 5. Ngatia' (UTEP) 4:11.4.

2M(GP), Porter (AW) 8:56.13; 2. Woods (unat) 8:56.44; 3. Barie' (UTEP) 8:56.60; 4. Cummings (NBTC) 8:59.21; 5. Boucher' (NM) 9:23.84.

MileW(GP), Sharp (Roos) 5:47.98 (2, 2 W, US); 2. Heiring (AA) 5:54.60 (w, 4 W; x, 3 US); 3. Lewis (Roos) 6:12.48.

HJ(GP), Stanton (Hous) 7-3; 2. Stones (PCC) 7-1; 3. Watkins (ACU) 6-11; 4. Puvogel (EPTC) 6-11.

PV(GP), Pursley (ACU) 18-1%; 2. Bell (PCC) 17-8%; 3. Bohni' (SJ St) 17-4%; 4. Langford (AA) 17-4%; 5. Bright (ACU) 17-4%; ... nh-Olson (PCC).

SP(GP), Akins (AW) 70-5 (4, x W, US); 2. Stuart (UCTC) 64-9%; 3. Lehmann (UCTC) 63-4%; 4. Carter (SMU) 62-3%; 5. Braun (UCTC) 61-11%; 6. Oldfield (UCTC) 61-9%.

Women: 60y(GP), Ashford (MTC) 6.78; 2. Inniss' (CSLA) 6.91; 3. Washington (Hous) 6.93; 4. Williams (CSLA) 7.02; 5. Bell (NM) 7.13.

60m, Ashford 7.29 (=3, =3 US); 2. Inniss' 7.42; 3. Washington 7.45; 4. Williams 7.60; 5. Bell 7.74.

440(GP), Crooks' (UTEP) 56.59; 2. Underwood (Hous) 56.66; 3. Gardner (LAM) 56.68; 4. Powell (Co HS) 58.45.

880(GP), Etienne (MS) 2:14.00; 2. Gutowski (LAM) 2:14.33; 3. Stormo (LAM) 2:14.58; 4. Coleman (AIA) 2:17.06; 5. Metcalf (NM) 2:18.50.

LJ(GP), Lewis (Hous) 20-10; 2. Bell (CP/P) 20-%; 3. Risenhoover (Adams) 19-4%; 4. McKnight (Ks) 19-3%.

NEW ENGLAND TAC

Boston, Massachusetts, Jan. 22-23.

200m banked synthetic. (1/22-2M, 4x200, PV, TJ, Wt)

55m, Morris (Syr) 6.31.

300m, Quow (Rut) 33.16 AR, CR (old AR 33.33 Wiley [DCI] '80; old CR 33.80 Bruce' [Mi] '82) (2, 2 W); 2. Garrick (Bos U) 33.46 (4, 4 W; 2, 2 US, C).

400, Johnson (Low) 49.25.

600y, Yearwood (unat) 1:09.3; 2. Garrick 1:10.1.

800, Brown (RI) 1:51.7; 2. Lech (CTC) 1:51.7; 3. Taliaferro (SMTC) 1:53.4.

1000y, Neves (unat) 2:08.6; 2. Martin (unat) 2:09.2; 3. Hunter' (NYAC) 2:09.3; 4. Sargent (Nen) 2:09.9.

Mile, Ryan (AW) 4:00.16; 2. Donoghue (NYAC) 4:00.67; 3. Jones (Aub) 4:01.87; 4. Heikkinen (AW) 4:03.16.

2M, Fox (AW) 8:28.17; 2. Krohn (WCRR) 8:29.06; 3. O'Connell (Syr) 8:33.2; 4. Hunt (AW) 8:34.8; 5. Billings (Bos U) 8:38.2; 6. Flora (AW) 8:43.2.

5000, Meyer (BRT) 13:35.44 (5, 7 US); 2. Quinn' (NBTC) 13:50.84; 3. Dillon (AW) 13:51.75; 4. Gorman (NBTC) 14:00.20; 5. Kimball (unat) 14:00.45; 6. Aldridge (AW) 14:00.95.

55mH, Norman (Rut) 7.44.

4 x 200, Commonwealth AC 1:27.86; 2. Boston Univ. 1:27.8 (hand).

4 x 400, Rhode Island 3:16.4.

4 x 800, Rutgers 7:33.71.

HJ, Saunders' (Bos U) 7-2.

PV, Brady (RI) 15-0.

LJ, Content (Bos U) 23-7.

TJ, Adu' (Bos U) 48-4.

SP, Zelezniak (Kappa) 63-9%; 2. Dupuis (CWAC) 62-1%; 3. McDermott (Bos U) 61-2%.

Wt, Hegarty' (Bos U) 66-6; 2. Sutherland (NYAC) 65-4%; 3. Corsetti (unat) 63-7%; 4.

Baginski (Md) 63-7.

Women (1/22-5000, SpMed, HJ): 55m, Williams' (NY HS) 7.05.

200, Williams' 24.3; 2. Brown (Atoms) 24.6.

400, Jackson (Flash) 57.06.

600y, Barnes (NY PAL) 1:22.6.

800, Beckford (LAC) 2:04.3 (5, 7 US); 2.

Arbogast (AW) 2:04.4 (6, =8 US).

1000y, Rogers (LAC) 2:44.1.

Mile, Perini (Ma HS) 4:51.1; 2. Mullen (AW) 4:51.2.

3000, Benoit (AW) 9:10.47 (5, 8 US); ... dnf-Addison (AW) (2400).

5000, Hird (NBTC) 16:21.8 (4, 4 US).

55mH, Blanford (Rut) 8.23.

4 x 400, New York PAL 3:47.0.

4 x 800, Rutgers 8:56.84.

Sp Med, New York PAL 1:44.8.

HJ, Jackson (Tem) 5-4.

LJ, Jackson (Flash) 17-10.

SP, Davis (NY PAL) 52-5%; 2. Burke (NEN TC) 51-11%.

MILLROSE

New York City, Jan. 28.

Attendance 18,232. 160y banked board.

60y(GP), Brown (SSTC) 6.11; 2. Walker (Ga) 6.17; 3. Butler (AA) 6.18; 4. King (Al) 6.18; 5. Floyd (TI) 6.23; 6. Whymns' (UTEP) 6.26.

Heats: I-1. Butler 6.10; 2. Brown 6.10; 3. Smith (Al) 6.19; 4. Phillips (AW) 6.24. II-1. King 6.16; ... 5. McTear (Conv) 6.27. III-1. Walker 6.18; ... 6. Latteny (AA) 6.36.

400(GP), I-1. Davis (Pa HS) 47.46 HSR (old HSR 48.23 Davis '82); 2. Yearwood (Morg) 48.01; 3. Paul' (TI) 48.17; 4. Robinson (TI) 49.84. II-1. McCoy (AA) 47.68; 2. Cameron' (UTEP) 48.03; 3. Wiley (Acc) 48.30; 4. Ketchum (Hous) 48.32.

500y(GP), Sowerby (DCI) 56.04; 2. Darden (TI) 56.12; 3. Young (Vill) 57.08; 4. McLaughlin (Man) 57.11.

600y(GP), Redwine (Ar) 1:11.16; 2. Sanders (AA) 1:11.18; 3. Meylor' (UTEP) 1:12.33; 4. Blair (unat) 1:13.91.

800(GP), Patrick (Tn) 1:49.52; 2. Marshall (Vill) 1:49.49; 3. Eneart (NBTC) 1:49.94; 4. McNelis (Gtn) 1:50.91; 5. Tufariello (NYAC) 1:51.89; 6. Wharton (Man) 1:51.96; 7. Mack (SMTC) 1:58.00.

1000m(GP), Koskei' (Mus TC) 2:22.04 (1:56.4); 2. Belger (PCC) 2:22.57; 3. Wilson (AW) 2:23.90; 4. Martin (unat) 2:24.38; 5. Stephens (AA) 2:25.16; 6. Hunter' (NYAC) 2:27.28; 7. Ngetich' (unat) 2:27.36.

Mile(GP), Coghlan' (NYAC) 3:54.40 (59.6, 60.2 [1:59.8], 58.6 [2:58.4], 56.0-3:38.8); 2. Wessinghage' (unat) 3:57.95; 3. Gregorek (NYAC) 3:58.51 (3:42.4); 4. O'Sullivan' (Vill) 3:59.09; 5. Aragon (AW) 4:00.80; 6. Harbour (SMTC) 4:01.51; 7. Fricker (Or St) 4:03.60.

5000(GP), Padilla (AW) 13:39.88 (13:16.0); 2. Bitok' (adidas) 13:40.84; 3. Fox (AW) 13:41.17; 4. Rosa' (Sub 4) 13:45.48; 5. Fell' (unat) 13:46.59; 6. Binns' (Prov) 13:46.69; 7. Nyambui' (Nike) 13:49.00; 8. Porter (AW) 13:50.27; 9. Krohn (WCRR) 13:53.62; 10. Cummings (NBTC) 13:58.39; 11. Shehanga' (UTEP) 14:01.87; 12. McChesney (SMTC) 14:14.56.

60yH(GP), Foster (Macc) 6.96; 2. Gault (Tn) 7.00 (3, x W, US; 3, 7 C); 3. Campbell (SCA) 7.07 (7, x W; 6, x US); 4. Cowling (Acc) 7.14; 5. Milburn (unat) 7.15; 6. Stewart (SSTC) 7.25.

Heats: I-1. Campbell 7.12; 2. Milburn 7.15; 3. Turner (SSTC) 7.17; 4. Wilson (Vill) 7.27; 5. Lavitt (PCC) 7.33. II-1. Gault 7.12; 2. Stewart 7.23; 3. Pierce (Morg) 7.27; 4. Booker (Vill) 7.33; 5. Parker (unat) 7.34; 6. Cooper (unat) 7.39. III-1. Foster 6.92 (2, =6 W, US); 2.

Cowling 7.17; 3. Bethel (unat) 7.31; 4. McKoy' (Can) 7.41; 5. Shipp (unat) 7.42.

MileW(GP), Sharp (Roos) 5:46.21 WR, AR (old records 5:47.39 Heiring [AA] '82); 2.

55m, Morris (Syr) 6.31.

300m, Quow (Rut) 33.16 AR, CR (old AR 33.33 Wiley [DCI] '80; old CR 33.80 Bruce' [Mi] '82) (2, 2 W); 2. Garrick (Bos U) 33.46 (4, 4 W; 2, 2 US, C).

400, Johnson (Low) 49.25.

600y, Yearwood (unat) 1:09.3; 2. Garrick 1:10.1.

800, Brown (RI) 1:51.7; 2. Lech (CTC) 1:51.7; 3. Taliaferro (SMTC) 1:53.4.

1000y, Neves (unat) 2:08.6; 2. Martin (unat) 2:09.2; 3. Hunter' (NYAC) 2:09.3; 4. Sargent (Nen) 2:09.9.

Mile, Ryan (AW) 4:00.16; 2. Donoghue (NYAC) 4:00.67; 3. Jones (Aub) 4:01.87; 4. Heikkinen (AW) 4:03.16.

2M, Fox (AW) 8:28.17; 2. Krohn (WCRR) 8:29.06; 3. O'Connell (Syr) 8:33.2; 4. Hunt (AW) 8:34.8; 5. Billings (Bos U) 8:38.2; 6. Flora (AW) 8:43.2.

5000, Meyer (BRT) 13:35.44 (5, 7 US); 2. Quinn' (NBTC) 13:50.84; 3. Dillon (AW) 13:51.75; 4. Gorman (NBTC) 14:00.20; 5. Kimball (unat) 14:00.45; 6. Aldridge (AW) 14:00.95.

55mH, Norman (Rut) 7.44.

4 x 200, Commonwealth AC 1:27.86; 2. Boston Univ. 1:27.8 (hand).

4 x 400, Rhode Island 3:16.4.

4 x 800, Rutgers 7:33.71.

HJ, Saunders' (Bos U) 7-2.

PV, Brady (RI) 15-0.

LJ, Content (Bos U) 23-7.

TJ, Adu' (Bos U) 48-4.

SP, Zelezniak (Kappa) 63-9%; 2. Dupuis (CWAC) 62-1%; 3. McDermott (Bos U) 61-2%.

Wt, Hegarty' (Bos U) 66-6; 2. Sutherland (NYAC) 65-4%; 3. Corsetti (unat) 63-7%; 4.

Hearing (AA) 5:47.47 (x, 3 W, US); 3. Lewis (Roos) 5:49.45 (3, 5 W, US); 4. Edwards (Stony Brook) 5:57.23 (7, x W; 5, 9 US); 5. Engle (Amherst) 6:06.49 (7, x US); 6. Tenyer (MM) 6:06.49 (=7, x US); 7. DeFibaugh (CWP) 6:08.08 (9, x US); 8. Scully (Shore) 6:14.03.
 4 x 440, Athletic Attic 3:15.47 (Sanders, Stephens, Taylor 48.1, McCoy 48.6); 2. Tiger International 3:15.75; 3. Long Island Alliance 3:15.78; 4. DC International 3:19.92.
 4 x 440 college, Villanova 3:15.96 (Adams 50.0, Morris 49.2, Booker 49.5, Young 47.3); 2. Mississippi State 3:16.80; 3. Morgan State 3:18.05; 4. Howard 3:18.13.
 4 x 880, Villanova 7:24.85 (Borgese 1:53.8, Keyworth 1:52.7, England 1:49.2, Marshall 1:49.2); 2. U. British Columbia (Can) 7:27.37; 3. Virginia 7:31.66; 4. Rice 7:34.32; 5. Princeton 7:34.95.

HJ(GP), Peacock (AE) 7-4½; 2. Carter (Ren AC) 7-4½; 3. Stones (PCC) 7-4½; 4. Woodard (unat) 7-2½; 5. tie, Barrineau (AA), Stanton (Hous) & Williams (Navy) 7-2½; 8. Fields (unat) 7-2½; 9. Broadway (Hous) 7-½; 10. Glover 7-½; ... nh—Goode (Jag), Page (SCS) [7-½].

PV(GP), Olson (PCC) 18-6¼ (x, =7 US); 2. Ripley (PCC) 18-¼; 3. Bell (PCC) 18-¼; 4. Buckingham (Ks) 17-8½; 5. Dial (Ok St) 17-4½; 6. Langford (AA) 17-4½; 7. Lytle (Ks St) 17-¼; ... nh—Kenworthy (USC) [17-8½]; Bright (ACU), Strawderman (AA) & Sullivan (Or St) [17-¼].

LJ(GP), Lewis (SMTC) 28-¼ (x, 3 W, US) (27-11¼ [x, 3 W, US], 27-¾, f, 27-2, 28-¼, 27-5¼ [x, 10 W, US] (first series ever indoors or outdoors with 5 jumps over 27-0); 2. Bradley (US Ar) 26-6¼; 3. Myricks (AA) 26-1; 4. Agbebaku' (Macc) 25-8¾; 5. Grimes (AW) 25-8¾; 6. Conley (Ar) 24-¾.

Women: 60(GP), Brown (WAC) 6.76; 2. Burke' (Nb) 6.81; 3. Williams (CSLA) 6.87; 4. Taylor' (Can) 6.90; 5. Glover (Hous) 6.91; 6. Williams' (NY HS) 7.01.

400(GP), Dixon (Oh St) 53.75 (8, x C); 2. Gardner (LAM) 55.00; 3. Jackson (Ms AC) 55.29; 4. Underwood (Hous) 55.85.

800(GP), Walton (Tn) 2:03.55 (2, 4 US; 2, 2 C); 2. Clark (Tn) 2:03.84 (3, 5 US; 3, 3 C); 3. Arbogast (AW) 2:04.17 (6, 9 US); 4. Campbell

(STC) 2:04.40 (7, 10 US); 5. Lambelet' (Atoms) 2:06.35.

Mile(GP), Tabb (AW) 4:25.27 (x, 4 W, US; x, 10 US indoors & outdoors) (64.5, 66.6 [2:11.1], 67.3 [3:18.4], 66.9—4:07.3 [x, 5 US]); 2. Sly' (GB) 4:30.09 NR (7, x W); 3. Beckford (LAC) 4:30.12 (8, x W; 3, 9 US; 5, x US indoors & outdoors); 4. Bremser (WU) 4:32.42; 5. White' (Rich) 4:34.51 (4, 4 C); 6. Larrieu (NBTC) 4:37.45; 7. Merrill (AGAA) 4:40.01; 8. Addison (AW) 4:40.97; 9. Lind' (PR) 5:04.25.

60H(GP), Hightower (LATC) 7.44 (x, 5 W, US); 2. Fitzgerald (Tn) 7.58; 3. Turner (UTEP) 7.62; 4. Lewis (Hous) 7.80; 5. Page 7.81.

4 x 440, Ms AC 3:45.70 (Jackson 55.7, Collins 57.2, Trent 56.1, Robertson 55.7); 2. Houston 3:46.98; 3. Atoms TC 3:48.20; 4. Morgan State 3:48.49.

HJ(GP), Ritter (PCC) 6-5 (10, x W; 2, =2 US; 3, =5 US indoors & outdoors) (5-10, 6-0, 6-2, 6-3½ [2], 6-5, 6-7 [xxx]); 2. Huntley (PCC) 6-2; 3. Ackerman (MSM) 5-10; 4. Zandrea' (BYU) 5-8; 5. Stewart (VIII) 5-8.

MASON-DIXON

Louisville, Kentucky, Jan. 29.
 Attendance 5249. 220y banked board.

60m, Graddy (Tn) 6.64 (=9, x US; 6, 7 C); 2. White (En Ky) 6.74; 3. Scott (Tn) 6.75; 4. Larkin (unat) 6.78.

Heats: II—1. Graddy 6.69 (=6, =7 C).

500m(GP), Rowe (Jack) 1:01.6 CR (old CR 1:01.8 Tufariello [VIII] '79 & Walker [Aub] '79) (4, 5 W, US); 2. Enyert (NBTC) 1:01.7 (x, 7 W; x, 6 US); 3. Forde' (ACC) 1:02.8; 4. Blair (unat) 1:03.7.

1000m(GP), Rider (AIA) 2:25.3; 2. Master-son (SMTC) 2:25.8; 3. Lelieveld' (Clem) 2:26.1.

Mile, Johnson (E Tn) 4:01.6; 2. Wedderburn' (unat) 4:02.8; 3. Foley (Haverford) 4:03.3; 4. Becht' (Can) 4:03.8.

3000, Koeleman' (Clem) 8:05.5; 2. Sapienze (Dart) 8:05.7; 3. Einspahr (unat) 8:06.5; 4. Brantly (FI) 8:06.7.

60mH(GP), Gault (Tn) 7.67 (=7, x W; =2, =2 US, C); 2. McKoy' (Can) 7.72; 3. Kingdom (Pitt) 7.77 (7, x US; =6, =8 C); 4. Parker (unat)

8.09.
 Heats: I—1. Gault 7.7; 2. Kingdom 7.7.
 4 x 440, Jackson State 3:18.2 (Rowe, O'Brien, Alexander, Carter); 2. Tennessee 3:24.6.

4 x 880, Pitt 7:31.2 (Brown, Gallagher, Colas, Geary); 2. U. British Columbia' (Can) 7:32.5; 3. Atlantic Coast Club 7:33.4.

PV(GP), tie, Bell (PCC) & Olson (PCC) 18-4½; 3. Ward (AA) 16-6.

LJ(GP), Myricks (AA) 26-¾; 2. Neal (Tn) 24-8 3/4; 3. Brown (In) 24-4¼; 4. Bridges (Wn Ky) 22-9¼.

TJ(GP), Joyner (Ar St) 54-4; 2. Siler (Tn) 53-7¼; 3. Loyd (M Tn) 52-0; 4. Neal 51-8¾.

SP, Akins (AW) 68-9¼; 2. Lehmann (UCTC) 62-11¼; 3. Smith (unat) 59-9.

Women: 60m, Jones (Ia) 7.43 (=8, x US); 2. Hope' (Jack) 7.48; 3. Barksdale (Tn) 7.57; 4. Gilmore (En Ky) 7.61.

Heats: I—1. Hope' 7.53; 2. Fort (TSTC) 7.53. II—1. Jones 7.46; 2. Barksdale 7.49.

Mile, Webb (AW) 4:40.4; 2. Nesbit (MC) 4:47.5; 3. Madigan' (Ky) 4:48.6; 4. Perini (Ma HS) 4:49.2.

60mH(GP), Hightower (LATC) 8.02 AR (old AR 8.04 Hightower [LAN] '82); 2. Fitzgerald (Tn) 8.18 (=2, =10 US; =2, =4 C); 3. Dinello (FI) 8.59; 4. Willis (unat) 8.78.

Heats: I—1. Hightower 8.1. II—1. Fitzgerald 8.37.

4 x 220, Tennessee State TC 1:39.4 (McMillan, Jones', Vanzant, Frazier); 2. Ohio State 1:40.5; 3. Jackson State 1:40.8.

4 x 440, Tennessee 3:43.6 (Rattray', Bolton, Clark, Walton); 2. Old Dominion 3:52.2; 3. Indiana State 3:52.9.

HJ(GP), Ritter (PCC) 6-2¼; 2. Huntley (PCC) 5-9¼; 3. Daniel (Oh) 5-8; 4. Nickles (OK) 5-7.

LJ(GP), Thomas (N Tx) 20-1¼; 2. Schofield (FI) 20-½; 3. McMillan (TSTC) 20-¾; 4. Chatman (Jack) 18-10.

Women's Open: 1000m, Meyen (AF) 2:51.5; 2. Stibe (Ky) 2:54.2.

PV, Edwards (Oh Wes) 10-3 CR.
 SP, Wood (KTC) 55-7 (2, x US; 4, x US indoors & outdoors); 2. Walsh' (Tn) 50-10; 3. Crapper' (Ky) 48-6¼; 4. Thomas (Tn) 47-11¼.

U. S. NEWS BY STATES

ARKANSAS

ARKANSAS 60-SMU 34-Iowa State 34-Texas 24, Fayetteville, Jan. 21 /200m unbanked synthetic/—Mile, O'Mara' (Ar) 4:00.2; 2. Swain' (Ar) 4:02.2. 4x400, SMU 3:11.01. HJ, Tistjens (Ia St) 7-1¼. TJ, Conley (Ar) 53-6¼. SP, Carter (SMU) 65-10¼.

COLORADO

AC, Colorado Springs, Jan. 14 /altitude 2194; 293y unbanked synthetic—oversized/—600y, Zackery (CSTC) 1:09.8; 2. Babers (AF) 1:09.9.

CONNECTICUT

CONNECTICUT Relays, Storrs, Nov. 21—HJ, Hopson (Ct) 7-4¼ (=6, x C).
 YALE Invitational, New Haven, Jan. 23 /200m unbanked synthetic/—Women: 3000, Gschwind (Yale) 9:32.35.

FLORIDA

FLORIDA 59-Santa Fe CC 51-Stanford 46, Gainesville, Jan. 15 /200m unbanked synthetic/—1500, Sinclair (FI) 3:47.8; 2. Pettingill (Stan) 3:49.1.
 Women: 600m, Bressant (FI) 1:33.1; 2. Jacobs (Stan) 1:35.5. 800, Knudson (AITC) 2:08.7. 1000m, Plumer (Stan) 2:51.8. 1500,

Hopp (Stan) 4:26.9. 3000, Wiley' (Stan) 9:11.1 (2, 2 C); 2. Farmer (FI) 9:24.2. 4x800, Stanford 8:52.3; 2. Munchkin TC 8:59.6. SP, Cady (Stan) 52-4¼ (8, x US; 7, x C).

IDAHO

MOUNTAIN States Classic, Pocatello, Jan. 14/altitude 1361; 200mbanked board/—Women: 3000, Molen (Ut) 9:32.8; 2. May' (BYU) 9:43.7.

AC, Moscow, Jan. 15 /300m unbanked synthetic/—3000, Tuwel' (Wa St) 8:04.5; 2. Navarette' (Wa St) 8:04.7; 3. Koech' (Wa St) 8:11.2. TJ, Dodoo' (Wa St) 52-4¼; 2. Taiwo' (Wa St) 51-7. SP, M. Crouser (Mosc TC) 61-1.

IDAHO State-BYU, Pocatello, Jan. 29 /altitude 1361; 200m unbanked synthetic/—1500, Anderson (BYU) 3:49.0. HJ, Stepleton (BYU) 7-3.

Women: 1000m, Molloy (BYU) 2:52.88. 3000, Molen (Ut) 9:27.27.

INDIANA

INDIANA 95-Ball State 27-Indiana State 24-Cincinnati 18, Bloomington, Jan. 14 /220y unbanked synthetic/—HJ, Zimmerman (In) 7-2¼. LJ, Zimmerman 25-8¼.

Women: In 100-In St 33-Ball 1. 600y, Montgomery (In) 1:22.3; 2. Parrott (In) 1:22.5. SP, Bohach (In) 49-4¼.

INDIANA TAC, Bloomington, Jan. 22

/220y unbanked synthetic/—3M, Murphy' (Sub 4) 13:22.74.

Women: SP, Bohach (In) 50-6¼.
 SOUTHERN Illinois B4-Purdue 55-Murray State 23, West Lafayette, Jan. 22—HJ, Wray' (Sn II) 7-1. SP, Smith (unat) 60-9.

IOWA

WOMEN'S AC, Iowa City, Jan. 22 /220y unbanked synthetic/—3M, Van Mierlo' (II St) 15:26.8 (5, 5 C); 2. Spangler (Ia) 16:15.8.

KANSAS

AC, Lawrence, Jan. 22—PV, Buckingham (Ks) 17-8¾.

LOUISIANA

LSU-Auburn-Rice-Florida, Baton Rouge, Jan. 22 /220y unbanked synthetic/—60y, Courville (Rice) 6.19; 2. Jackson (Aub) 6.20. HJ, Weaver (LSU) 7-2¼.

Women: LSU 54-Aub 48-Rice 26. 600y, Van Landingham (LSU) 1:22.42.

MARYLAND

HOLIDAY Relays, Towson, Jan. 2—HJ, Carter (Ren AC) 7-4.

NAVAL ACADEMY Prep Invitational, Annapolis, Jan. 7—60y, Smith (Va HS) 6.15.

NAVY 98-LaSalle 38, Annapolis, Jan. 15 /220y unbanked synthetic/-1000m, Roper (Navy) 2:24.0. HJ, Williams (Navy) 7-2½.
NAVY 68-William & Mary 64, Annapolis, Jan. 22 /220y unbanked synthetic/-1600, Roper (Navy) 3:48.1. HJ, Williams (Navy) 3%.

MASSACHUSETTS

HARVARD Women 60-Connecticut 47½-New Hampshire 23½, Allston, Dec. 4 /220y banked synthetic/-3000, K. Wiley' (Har) 9:23.3 (7, 7 C).

HARVARD Women 71-Boston College 51-Massachusetts 12, Allston, Dec. 11 /220y banked synthetic/-1500, Stricker (Har) 4:20.9 (=10, x C); 2. K. Wiley' (Har) 4:21.8.

BOSTON U. Relays, Boston, Dec. 11 /200m banked board/-3000, Thomas (TI) 8:01.5. SP, Dupuis (CWAC) 60-5%.

Women: SP, Oavis (NYPAL) 51-10%.

BOSTON COLLEGE Holiday Classic, Chestnut Hill, Dec. 27 /200m unbanked synthetic/-SP, Dupuis (CWAC) 62-1; 2. McDermott (Bos U) 60-3; 3. Otrando (Taun TC) 60-¼.

Women: 3000, Beckford (LAC) 9:26.1 (10, x US). SP, Burke (NEN TC) 52-2%.

HOLY CROSS New Year's Classic, Worcester, Jan. 2—Women: SP, Burke (NEN TC) 49-5%.

BOSTON U. Relays No. 11, Boston, Jan. 16 /200m banked board/-600y, Hinds (Adel) 1:09.2.

MICHIGAN

EASTERN Michigan Holiday Invitational, Ypsilanti, Dec. 28 —HJ, Piwinski (Mi St) 7-3¼.

Women: 55mH, Turner (UTEP) 7.5.

MICHIGAN Relays, Ann Arbor, Jan. 22 /220y unbanked synthetic/-300y, Jones (Northwood) 30.38. 600, M. Sanders (Mi St) 1:09.92. 2M, Diemer (Mi) 8:33.47; 2. G. Donakowski (Mi) 8:35.85. HJ, Piwinski (Mi St) 7-3.

EASTERN MICHIGAN Open, Ypsilanti, Jan. 27—Wt, Logan (unat) 67-½.

MISSISSIPPI

JACKSON STATE Invitational, Jackson, Dec. 11—Women: 50m, Hope' (Jack) 6.3; 2. Jones (Jack) 6.3.

OLE MISS Invitational, Jackson, Jan. 22—60y, King (AI) 6.18; 2. Smith (AI) 6.24. 60H, Dees (Ms) 7.16. PV, Stubblefield (Ar St) 17-¼. LJ, Spry (Ms) 25-2½. TJ, Joyner (Ar St) 54-¼.

Women: HJ, Gisladdottir' (AI) 5-10. SP, Iacovo (AI) 49-11%.

Open: LJ, Kelley (Jack) 25-1; 2. Holmes (Sn) 25-1. SP, J. Campbell (unat) 63-3.

MISSOURI

AC, Columbia, Jan. 21 /220y unbanked synthetic/-Women: 440, Dunlap (Mo) 55.41.

KANSAS STATE Women 53-Missouri 51-Kansas 33-Southwest Missouri State 3, Columbia, Jan. 29 /220y unbanked synthetic/-2M, Fischer (Mo) 10:02.87.

NEBRASKA

SOUTHERN Illinois 71-Nebraska 60, Lincoln, Jan. 29—HJ, Wray' (S) 7-4¼. PV, Loontjer (Nb) 17-¼.

NEBRASKA Women 81-Iowa 37-Iowa State 20, Lincoln, Jan. 29 /220 unbanked synthetic/60y, Burke' (Nb) 6.85; 2. Thacker (N) 6.89. Heats: 1—1. Burke' 6.86. II—1. Thacker 6.89.

300, Thacker 34.59 (5, 7 US; =5, x C). 600, Ali' (N) 1:21.65. LJ, Thacker 19-¼.

NEW JERSEY

AC, Princeton, Dec. 19 /220y unbanked synthetic/-HJ, Pascuzzo (Md) 7-4%.

Women: 220, Dixon (Oh St) 24.8. 440, Dixon 55.8. 3000, Wuss (Atoms) 9:34.0. SP,

Wood (KTC) 52-5; 2. Davis (NYPAL) 50-6. AC, Princeton, Jan. 2 /220y unbanked synthetic/-TJ, Alston (unat) 51-8%.

Women: 55m, Dixon (Oh St) 6.8. 300m, Dixon 34.7 (=9, x US); 2. G. Jackson' (Atoms) 34.8; 3. McCauley (Rut) 35.1. 600m, Brown (Atoms) 1:23.0. Mile, Clark (Tn) 4:47.5. SP, Davis (NYPAL) 51-4.

WOMEN'S AC, Princeton, Jan. 9 /220y unbanked synthetic/-400, McCauley (Rut) 54.6. 500m, Hart (Penn St) 1:15.1; 2. Hatton (Prin) 1:16.0. SP, Sobansky (Penn St) 52-3.

NEW JERSEY Intercollegiate, Princeton, Jan. 16—SP, Wolf (Prin) 60-8.

NEW JERSEY TAC, Princeton, Jan. 23—Women: 60yH, Young (FD) 7.6.

NEW YORK

WOMEN'S AC, West Point, Nov. 26—SP, Davis (NYPAL) 51-1.

ARMY 63-New York Tech 41-Seton Hall 38-CW Post 32, West Point, Dec. 4—HJ, Wallace (NYT) 7-2%.

WOMEN'S AC, Farmingdale, Dec. 4—SP, Davis (NYPAL) 51-5%.

CHRISTMAS Rush Invitational, Schenectady, Dec. 11—SP, Zelezniak (Kappa) 63-½.

SYRACUSE Relays, Syracuse, Dec. 12 /200m unbanked synthetic/-5000, Beviar (unat) 14:07.1.

AC, West Point, Jan. 9—55m, Riddick 6.1. Heats: Riddick 6.0. 55mH, Bethel (unat) 7.1. Heats: Bethel 7.0. HJ, Broadway (Hous) 7-3.

COLGATE Women's Qualifier, Brooklyn, Jan. 9—SP, Davis (NYPAL) 53-1 (7, x US).

COLGATE Women's Qualifier, Brooklyn, Jan. 16/200m unbanked synthetic/-1500, Wuss (Atoms) 4:25.6. SP, Davis (NYPAL) 49-9%.

CORNELL Invitational, Ithaca, Jan. 22 /200m unbanked synthetic/-Women: 800, Lambelet' (Atoms) 2:07.64. 1500, Lambelet' 4:49.08.

WEST POINT Invitational, West Point, Jan. 22 /200 unbanked synthetic/-1000m, Aden' (FD) 2:23.8. 3000, Buckheit (NYAC) 7:59.6. HJ, Jacobs (unat) 7-1.

Women: 55H, Young (FD) 7.7.

NORTH CAROLINA

JOE HILTON Invitational, Chapel Hill, Jan. 22 /176y banked board/-50y, Young' (NC St) 5.43. Mile, O'Sullivan' (Vill) 3:58.84. 2M, Bitok' (adidas) 8:34.64. 50yH, Wilson (Vill) 6.15 (10, x US; 7, 7 C); 2. C. Foster (TI) 6.16; 3. Young' 6.25.

OHIO

LADY BUCKS Invitational, Columbus, Jan. 14-15 /200m unbanked synthetic/ (1/14—300h, 5000).

300m, Dixon (Oh St) 38.44 (=7, =8 US). Heats: Dixon 38.3 (=9, =10 US). 3000, Van Mierlo' (II St) 9:28.17. 5000, Van Mierlo' 16:12.3 (2, 2 C); 2. Schumacher (II St) 16:55.8.

OKLAHOMA

SOONER Relays, Oklahoma City, Jan. 22 /176y banked board/-60y, Davis (Bay) 6.22. 600y(questionable—improper staggers), Caldwell (Bay) 1:09.43; 2. Tolson (Tx AM) 10.03. PV, Dial (Ok St) 18-4¼ (7, x US; 4, x C). LJ, Amboree (Lam) 25-4%.

Women: 2M, Cathey (Ok) 10:32.14.

OREGON

AC, Eugene, Jan. 29 /147y banked board/-50y, Henderson (Or St) 5.2. Wt, Landerholm (unat) 65-5%; 2. McArdle (OTC) 65-4%; 3. Rick Fritze-meier (AIA) 65-1.

Women: 1500, Roth (Or) 4:45.8; 2. Fitch' (Can) 4:47.2. SP, Beasley (Or) 48-1.

PENNSYLVANIA

AC, Lewisburg, Dec. 10 /200m flat synthetic/-600y, Enyeart (NBTC) 1:09.4.

LEHIGH Invitational, Bethlehem, Jan. 7 —60yH, Wilson (Vill) 7.23.

PENN STATE 91½-Rutgers 56-James Madison 32½, University Park, Jan. 15 /176y unbanked synthetic/-300y, Quow (Rut) 30.46.

Women: Penn St 75-Rut 67-J Mad 9. 600y, McCauley (Rut) 1:21.78. SP, Sobansky (Penn St) 51-1%.

LAFAYETTE Women's Invitational, Easton, Jan. 16 /220y unbanked synthetic/-600y, Bradley (Vill) 1:22.8.

TENNESSEE

AC, Knoxville, Jan. 8—60y, Floyd (TI) 6.18; 2. Graddy (Tn) 6.20.

AC, Knoxville, Jan. 21—60y, Gault (Tn) 6.29; 2. Phillips (AW) 6.31. 60yH, Gault 7.28.

ILLINOIS STATE 61-Middle Tennessee State 56-Georgia Tech 23-Western Kentucky 13, Murfreesboro, Jan. 22 /280y unbanked synthetic/-oversized/-600y, Armour (Ga T) 1:08.48. TJ, Loyd (M Tn) 51-11%.

UTAH

AC, Provo, Jan. 22—SP, Jones (BYU) 49-2½.

VERMONT

CHRISTMAS Invitational, Burlington, Dec. 10—SP, Zelezniak (Kappa) 64-3%.

VIRGINIA

GEORGE Mason Lidlifter, Fairfax, Dec. 5/200 unbanked synthetic/-400, E. Brown (Atoms) 54.5.

PATRIOT RELAYS, Fairfax, Dec. 11—300m, Parker (G Mason) 34.2 (=6, =8 US; 10, x C). 1000, Colas (Pitt) 2:23.5. HJ, Pascuzzo (Md) 7-4. PV, Butler (Md) 17-¼. LJ, Brooks (E Car) 24-9. TJ, Brooks 50-7%.

HOLIDAY Women's Invitational, Fairfax, Dec. 11—HJ, Penny (Md) 5-10. LJ, Penny 20-5; 2. Rucker (Md) 20-0; 3. Hatcher (Ms AC) 19-10.

EAST COAST Invitational, Richmond, Jan. 15 /160y flat board/-LJ, McFadgen (Va St) 25-3%. TJ, McFadgen 53-5.

Women: 500m, Wright' (ODom) 1:14.9.

AC, Fairfax, Jan. 16—500m, Sowerby (DCI) 1:03.0. HJ, Carter (Ren AC) 7-7 (=7, x W; =3, x US) (6-8 [2], 7-0, 7-2, 7-4, 7-7, 7-8% [xxx]).

FATHER Diamond Women's Invitational, Fairfax, Jan. 16—300m, A. Jackson (Ms AC) 38.7. 500, III—1. Roberson (DCI) 1:12.4 (4, 4 US); 2. Trent (Ms AC) 1:13.2 (9, 10 US). IV—1. Murphy (How) 1:16.0.

MARYLAND-George Mason, Fairfax,

Jan. 21—300m, Parker (G Mason) 33.7 (8, 9 W; 2, 3 US; 2, 2 C). 500, Henderson (GM)

1:02.0 (=7, =9 W; =6, =8 US; 3, 3 C); 2. Chapman (Md TC) 1:04.6. HJ, Pascuzzo (Md) 7-3.

MOVING COMFORT Women's Invitational, Blacksburg, Jan. 21 /150m banked synthetic/-3000, Springs (NC St) 9:32.7;

2. White (Va) 9:33.2; 3. Renzi (Penn St)

9:33.5. 5000, Webb (AW) 16:23.3 (6, 6 W; 5, 5 US). LJ, Rucker (Md) 20-5. SP, Sobansky (Penn St) 54-2; 2. Toon (Va T) 48-1.

WEST VIRGINIA

WEST Virginia Holiday Women's Classic, Morgantown, Dec. 4 /200m unbanked synthetic/-500m, E. Brown (Atoms) 1:11.84 (3, 3 W; 2, 2 US).

WEST Virginia 91-Eastern Kentucky 62-Kent State 11, Morgantown, Jan. 15—300m, Fletcher (WV) 34.68; 2. Simon (WV) 34.97.

WISCONSIN

BADGER Classic, Madison, Jan. 15 / 220y unbanked synthetic/-5000, Hacker (Wi) 13:56.65. HJ, Tietjens (Ia St) 7-5 1/4 (9, x US; 5, x C). SP, Braun (UCTC) 63-9.

INDIANA 64-Wisconsin 62-Georgia 36, Madison, Jan. 29-60y, Walker (G) 6.15. 300, Dixon (W) 30.45; 2. Nix (In) 30.48. 440, Nix 47.69; 2. Blalock (G) 48.17. 2M, Spivey (I) 8:47.26. TJ, Benjamin (G) 52-3 1/4.

WISCONSIN Women 61-Indiana 39-Georgia 35, Madison, Jan. 29-4 x 880, Wisconsin 9:02.54. SP, Nitsch (W) 47-7; 2. Bohach (I) 47-2 1/4.

CANADA

SASKATOON, Sask. Jan. 8 /200 unbanked synthetic/-300m, Enweani 34.54 NJR.

"BEN ET JULES" INVITATIONAL, Montreal, Jan. 22 /200 banked synthetic/-1000, Becht 2:24.6. HJ, Metellus 7-4 1/4 NJR (also 7-3 NJR; missed 7-5 1/4).

Women: 1000, Slythe 2:46.8; 2. Verbeek 2:50.0.

FRANCE

COLOMBES, Dec. 18-PV, Vigneron 18-6 1/4; 2. Quinon 17-4 1/4; 3. Sivillon 17-4 1/4; 4. Houvion 17- 1/4; 5. Ferreira 16-8 1/4. (Vig-

LSU WOMEN'S INVITATIONAL

Baton Rouge, La., Jan. 30 /220 unbanked synthetic/-Teams: 1. Houston 105; 2. Alabama 83; 3. UTEP 72; 4. LSU 66; 5. Rice 27; 6. Texas A&M 15.

60y, Washington (Hous) 6.87; ... dnc-Glover (H). Heats: 1-1. Glover 7.01. 440, Crooks' (UTEP) 56.6.

• WORLD INDOOR •

neron missed 18-8 1/4.)

COLOMBES, Dec. 22-PV, Vigneron 18-6 1/4 (missed 18-9 1/4).

PARIS, Jan. 16 /166.7m banked synthetic/-60m, Richard 6.74. PV, Vigneron 18-4 1/4; 2. Sivillon 17-8 1/4; ... nh-Abada, Quinon. LJ, Brige 25-9 1/4 NJR.

GREAT BRITAIN

COSFORD, Dec. 11 /200 banked synthetic/-Women: 300, Taylor 39.0.

COSFORD GAMES, Jan. 8-1500, Buckner 3:41.7.

SOVIET UNION

MINSK, Jan.-HJ, Byelkov 7-6 1/4; 2. Grenkov 7-5. PV, Syelivanov 18- 1/4. TJ, Valyukovich 54-11 1/4.

Women: HJ, Bykova 6-5 (9, x W).

WEST GERMANY

MUNSTER, Oct. 3-PV, Vigneron (Fra) 18-1 1/4; 2. Abada (Fra) 17-5 1/4.

HEILBRONN, Jan. 8-HJ, Nagel 7-1; ... 4. Dalhauser (Swi) 6-11 1/4.

DUSSELDORF, Jan. 15 /200 banked synthetic/-200, Frobose 21.38. Women: 200, Susiek 23.93. HJ, Holzapfel (Beste) 6-1 1/4.

• UNITED STATES OUTDOOR NEWS •

1982

RAY VAUGHN Classic, Oklahoma City, Ok., March 20-PV, Siebold (Ok C) 17-4.

BOISE STATE-Cal State Sacramento-UC Davis, Sacramento, March 27-HJ, Jacoby (Boise) 7-2 1/4.

COWBOY Relays, Lake Charles, La., April 7-110H(w), Holder (Lam) 13.8.

BIOLA-Point Loma, Lo Mirada, Ca., April 17-DT, Axelsson' (Pt Loma) 197-8.

SOUTHERN UTAH STATE Invitational, Cedar City, Ut., April 17-110H(1.2), Zakoscielny' (Nn Az) 14.02.

SHOCK STRAND Invitational, Moorhead, Mn., May 1-JT, Waldera (Moorhead) 244-9.

AC, Dallas, Tx., May 15-5000, Dixon' (Sauc) 13:46.2; 2. Colon' (WCRR) 13:48.7; 3. Wells (AW) 13:49.4; 4. Moturi' (adidas) 13:51.6; 5. Kohrs (adidas) 13:54.9.

AC, Tuscaloosa, Al., May 22-400, C. Smith (Al) 46.43. 1500, Abston (LN) 3:42.49; 2. Fox (Aub) 3:43.47; 3. Jones (Aub) 3:44.24. 4 x 100, Austin Peay 40.14. LJ, Hawkins (NE

La) 25-4. DT, V. Hafsteinsson' (unat) 187-2. JT, Melkersson' (Al) 248-6.

AC, Loveland, Co., May ___ /altitude 1509/-Dec, M. Hill (CTC) 7682h.

AC, Richmond, Va., June 12-800, McKeon (FLAA) 1:47.6.

AC, Ann Arbor, Mi., June 27-Women: DT, Near (Mi) 185-2 (7, x US; 6, x C).

TEXAS Age Group Decathlon, Austin, Tx., Oct. 16-17-Dec, Mondschein (OTC) 7457 (7369t).

FALL Decathlon, San Angelo, Tx., Nov. 19-20-Dec, Bright (ACU) 7568w (7477t) (10.9, 23-5 1/4, 35-10 1/4, 6-6, 49.4, 13.9, 125-9, 15-9, 155-2, 4:50.4); 2. Leverett (Ang) 7424w (7338t).

AC, Fresno, Ca., Nov. 23-HT, Mileham' (Fres) 234-0 (7, x C). Wt, Mileham' 70-2 1/4 (8, x C).

AC, Westwood, Ca., Dec. 10-Mile, The-riot (SSTC) 4:03.1.

AC, Sacramento, Ca., Dec. 18-HJ, Radan (unat) 7-4.

AC, Northridge, Ca., Dec. 18-PV, Woepse (unat) 18-0. SP, Faul (CSN) 61-1 1/4.

1983

ALPHA Games, New Haven, Ct., Jan. 1-HT, Sutherland (NYAC) 209-2; 2. Gessner (Sn Ct) 193-1.

AC, Los Gatos, Ca., Jan. 8-PV, Bohni' (SJ St) 17-2.

AC, Berkeley, Ca., Jan. 8-SP, Tafrales (WC) 59-8 1/4. DT, Tafrales 196-10.

AC, Westwood, Ca., Jan. 9-Women: SpMed(y), SC Cheetahs 1:42.4.

AC, Walnut, Ca., Jan. 15-110H(-), Smith (USMC) 13.8. PV, Hintneus (SCS) 17-6.

Women: 100(-), Williams (CSLA) 11.5.

AC, Westwood, Ca., Jan. 15-Women: SP, Griffin (AW) 50-9 1/4. DT, Griffin 172-0.

JT, Ray (UCLA) 165-10; 2. Moro (WAC) 159-5.

AC, Los Gatos, Ca., Jan. 15-PV, Bohni' (SJ St) 17-2.

AC, Honolulu, Hi., Jan. 19-Women: DT, Gago (Hi) 172-3.

AC, Los Gatos, Ca., Jan. 29-Wt, Burke (AA) 70-3.

• 1982 UNITED STATES AMENDMENTS •

RICE Invitational, Houston, Tx., March 12 (p.30)-200 heats: 1V(w)-1. Stinson (Rice) 20.80.

HOUSTON Quad, Houston, Tx., March 20 (p.34)-TJ(w), Norman (N Tx) 52-2 1/4.

COLLEGE STATION Relays, College Station, Tx., March 20 (p.34)-Heats: 100, III(w)-1. Bly (Ok) 10.27. 200, II(w)-1. Epps (TCU) 20.69. III-1. Washington (Tx AM) 20.75; 2. Carter (Ok) 20.80; 3. Hinds' (Lam) 20.94. 400, III-1. Jefferson (Bay) 46.91.

110H, I-1. Thompson (Bay) 13.95. III-1. Gatewood (Ok) 13.94.

BOSTON COLLEGE Relays, Chestnut Hill, April 15 (p.61)-St, Addison (AW) 8:39.1; 2. Breagy' (Prov) 8:47.8.

BAYLOR Invitational, Waco, Tx., April 16 (p.44)-PV, Brattlof 17-4 1/4.

ABLQUERQUE Twilight, Albuquerque,

NM, April 16 (p.55)-200(-), Williams 20.6; 2. Thompson 20.6.

PELICAN Relays, Baton Rouge, La., April 17 (p.52)-Women: Heats: 100, I-1. Graham (PV) 11.5. II-1. Wellace (Tx Sn) 11.1. III-1. Mastin (unat) 11.4. 100H, I-1. R. Scott (Sn) 13.7. II-1. Porter (Tx Sn) 13.7.

III-1. Freeman (Sn) 13.4; 2. Pierson (Sn) 13.7.

ED ADAMS Invitational, Salinas, Ca., April 17 (p.50)-400H, Chukes (SJCC) 51.10; 2. Robinson (SJCC) 51.20.

SOUTHLAND Conference, Jonesboro, Ar., May 1 (p.54)-Heats(4/30): 200: III(1.5)-1. Gaines (McN) 20.6. 400, II-1. Gaines 46.50.

STATE Women's HS, Jackson, Ms., May 8-220y, Davis (Ms HS) 23.51.

MIAMI/OHIO-Ohio, Oxford, Oh., May 15-PV, Ward 18- 1/4. (p.81).

SILICONEX Invitational, Long Beach,

Ca., May 22 (p.77)-Women: SP, 3. Kennedy (S Di) 48-9.

AC, Knoxville, Tn., May 28 (p.89)-HT, Fuller (unat) 207-0.

AC, Chicago, Il., June 13 (p.151)-HT, Meyer 204-5.

AC, Hackensack, NJ, July 1 (p.151)-DT, Buncic 192-10.

AC, Fresno, Ca., July 10 (p.114)-HJ, McNamara 7-3 (extra trial).

AC, Austintown, Oh., July 10 (p.114)-100(ok), Handerson 10.1.

EAST COAST Age Group Invitational, Towson, Md., July 16-18 (p.114)-Women: 15-16 100 semis: Benjamin (Md HS) 11.5.

U.S.-USSR Multi-Events, Goleta, Ca., July 17-18 (p.109)-Dec, 6. Buryakov 7895.

AC, New Rochelle, NY, Oct. 30 (p.152)-DT, Oerter (NYAC) 212-4.

• WORLD OUTDOOR •

ASIAN CHAMPIONSHIPS

New Delhi, India, Nov. 19-Dec. 4—100, Pit (Mal) 10.68, 200, Jang (S Kor) 20.89, 400, Takano (Jap) 46.65.
 800, Borromio (Ind) 1:46.81; 2. Kim (S Kor) 1:47.55, 1500, Jaralla (Iraq) 3:43.49, St, Kawano (Jap) 8:47.36, 5000, Shintaku (Jap) 13:53.74, 10,000, Zhan (Chi) 29:37.56, Mar, Kim (S Kor) 2:22.21, 20kWalk, Rem (Ind) 1:29:29, 50kWalk, Wang (Chi) 4:09:36.
 110H, Fujimori (Jap) 14.09, 400H, Nagao (Jap) 50.60, 4 x 100, China 39.82, 4 x 400, Japan 3:06.75.
 HJ(12/1), Zhu (Chn) 7-7½ NR, AsR (=5, =6 W); 2. Cai (Chn) 7-3¼.
 PV, Takahashi (Jap) 17-4½, LJ, Kim (S Kor) 26-¾; 2. Liu (Chn) 25-10½; 3. Usui (Jap) 25-10, TJ(11/30), Zou (Chn) 55-1½.
 SP, Singh (Ind) 60-9½, DT, Li (Chn) 19-11, HT, Murofushi (Jap) 233-5, JT, Takeda (Jap) 246-2, Dec, Weng (Chn) 7431.

Women: 100, de Vega (Phi) 11.76, 200, Isozaki (Jap) 24.22, 400, Isozaki 54.43, 800, Chang (N Kor) 2:05.69, 1500, Chang 4:18.40, 3000, Kim (N Kor) 9:30.22.
 100H, E. Akimoto (Jap) 13.63, 400H, Valsamma (Ind) 58.47 NR, AsR, 4 x 100, Japan 45.13 NR, AsR, 4 x 400, Japan 3:37.44 NR, AsR.
 HJ, Zheng (Chn) 6-2¼; 2. Fukumitsu (Jap) 6-1¼, LJ, Liao (Chn) 21-¾, SP, M. Li (Chn) 58-3¼, DT, X. Li (Chn) 187-9, JT, Matsui (Jap) 198-7, Hept, Ye (Chn) 5594 NR, AsR.

AUSTRALIA

ALBURY, Oct. 16—800, Cram (GB) 1:46.8; 2. Scammell 1:46.9, Mile, Williamson (GB) 3:56.9; 2. Moorcroft (GB) 3:56.9, 110H (w), Holtom (GB) 13.6; 2. Turner (SSTC) 13.7; 3. Wright 13.8, Women: 200(w), Boyd 22.3.
 MELBOURNE, Dec. 16—10,000, Andrews 28:09.7; 2. de Castella 28:12.2 PR.
 MELBOURNE, Dec. 30—5000, Austin 13:40.8; 3. de Castella 13:51.0, St, Larkins 8:39.13; 7. Scartezzini (Ita) 9:22.4.
 MELBOURNE, Jan. 27—Mile, Scott (Sub 4) 4:01.5, JT, Petranoff (SCS) 297-2 (3, x US); 2. Eldebrink (Swe) 274-3.
 Women: 100, Cheeseborough (AW) 11.61, 200, Cheeseborough 22.75.

AUSTRIA

KLÄGENFURT, July 17—DT, Rashchupkin (SU) 195-0.
 EBENSEE, July 31—200(-0.4), Babenko (SU) 21.10; 2. Markin (SU) 21.47, HJ, Tschirk 7-¾; 4. Berrineau (AA) 6-8¾.
 NATIONAL DECATHLON Championships, Schielletien, Aug. 7-8—Werthner 8229 NR (11.12, 23.4, 48-8¼, 6-9¼, 49.68, 14.89, 132-9, 15.5, 225-11, 4:15.89).
 NATIONAL CHAMPIONSHIPS, Schwechat, Aug. 27-28-29—5000, Millionig 13:42.65, LJ, Kager 23-8; 3. Werthner 23-4, TJ(w), Werthner 50-8.
 SCHWECHAT, Sept. 2—1000, Nemeth 2:18.20 NR; 2. Konrad 2:18.91.

HUNGARY

BUDAPEST, Oct. 1—Women: 10,000, Szabo 33:17.8 NR.

JAPAN

SPORTS NIPPON International, Tokyo, May 9—10,000, Orthmann (WG) 28:56.8; 8. Porter (Adams) 29¼16.7, 110H(-0.8), Turner (SSTC) 13.61, HJ, Katamina 7-5, LJ, Usui

26-5¼, TJ, Bakosi (Hun) 55-9¼; 3. Marlow (SSTC) 52-11¼, SP, Gordien (SSTC) 62-10, DT, Gordien 193-6, HT, Murofushi 246-9 NR, AsianR.

Women: 100(-1.5), Loud (LAM) 11.97, 5000, Sasaki 16:12.1; 2. Masuda 16:17.0; 5. Wessinghage (WG) 17:16.3, LJ, Loud 20-4¼, JT, Schmidt (PCC) 196-9.

MATSUE, Oct. 6—400H, Ohmori 49.74.

NEW ZEALAND

DUNEDIN, Jan. 12 /torrential rain/—1000, Scott (Sub 4) 2:23.2; 2. Elliott (GB) 2:23.4, 3000, Flynn (Ire) 8:14.2; 2. Nemeth (Aut) 8:14.8; 4. Moorcroft (GB), SP, Williky (SSTC) 63-4¼, JT, Eldebrink (Swe) 241-7; nm—O'Rourke.
 Women: 100, Cheeseborough (AW) 12.0, 1500, Kraus (WG) 4:21.7; 3. Keyes (AW) 4:26.0.

CHRISTCHURCH, Jan. 15—800, Elliott 1:49.26; 2. Robinson (ICAC) 1:49.41; np—Moorcroft, 1500, Scott 3:42.11; 2. Nemeth 3:43.60, 5000, Flynn 13:49.52; 5. Dixon, PV, Pudas (Fin) 17-8¼; 2. Tully (NYAC) 16-4¼; 3. Sullivan (Or St) 15-9, SP, Williky 60-2, DT, Williky 191-8, JT, Petranoff (SCS) 280-7; 2. O'Rourke 276-11; 3. Eldebrink 274-9.
 Women: 100, Cheeseborough 11.86, 200, Cheeseborough 23.35, Mile, Kraus 4:31.67; 2. Audain 4:33.93 NR.

WELLINGTON, Jan. 19—100(-1.7), Leota 10.99; 4. Woronin (Pol) 11.26, 200 (-2.2), Leota 22.33; 4. Woronin 22.91, 400, Robinson 48.75, 1000, Scott 2:20.11; 2. Elliott 2:20.74; 3. Flynn 2:20.85; 4. Walker 2:20.86; np—Robinson 2:34.08, 3000, Nemeth 8:09.77; 4. Maminski (Pol) 8:13.05, PV, Peltoniemi (Fin) 17-6¼; 2. Tully 17-¼, SP, Williky 59-10¼, DT, Williky 204-4 PR, JT (grass runway), Olsen (Nor) 283-5; 2. Petranoff 282-10; 3. O'Rourke 282-6.
 Women: 100(0.4), Cheeseborough 11.72, 800, Kraus 2:07.11; 2. Keyes 2:10.80.

AUCKLAND, Jan. 22—100, Woronin 10.63, 800, Robinson 1:49.17; 2. Elliott 1:49.23, Mile, Scott 3:56.29; 2. Flynn 3:56.61; 3. Rogers 3:59.10, 5000, Marshall 13:49.22; 3. Nemeth 13:54.56.
 PV, Tully 17-¾, SP, Williky 64-5¼, DT, Robinson (NZ) 185-10; 2. Williky 184-7; 3. Teit 173-3, JT, O'Rourke 297-2; 2. Eldebrink 284-11; 3. Petranoff 280-11.
 Women: 100, Cheeseborough 11.63, 200, Cheeseborough 23.01, 3000, Kraus 8:57.39; 2. Keyes 9:03.94; 3. Moore 9:11.23, 400H, Nunn (Aus) 57.60; 2. Blaszak (Pol) 59.10, LJ, Hodgins 20-8; 2. Nunn 20-6.

SOUTH AFRICA

PORT ELIZABETH, Oct. 20—Mile, Fourie 3:56.0.
 STELLENBOSCH, Oct. 23—Women: JT, Lion-Cachet 184-5 NR, AfrR.
 STELLENBOSCH, Oct. 25—Mile, Fourie 3:58.09, JT, van der Merwe 275-5.
 BLOEMFONTEIN, Oct. 29 /1426m altitude/—3000, Fourie 7:55.6, HJ, de Wet 7-3, PRETORIA, Nov. 6—100, W. Oosthuizen 10.33, 200, W. Oosthuizen 20.51.
 BLOEMFONTEIN, Nov. 10—Women: 800, Venter 2:01.2 =NR.
 CAPE TOWN, Dec. 3-4—1500, Fourie 3:38.03.
 PORT ELIZABETH, Dec. 11—Mile, Fourie 3:53.29 NR (3:37.1m), JT, van der Merwe 290-9 NR; 2. Pospigater 271-5.
 DURBAN, Dec. 18—Mile, Fourie 3:53.69 (3:37.4m), Women: 400H, van Rensburg 56.86; 2. Fick 57.83.

SOVIET UNION

ORYOL, May 10—Women: 1500, Pozdnyakova 4:04.4, 3000, Zakarova 8:51.4; 2. Baranova 8:54.8; 3. Konguchina 8:57.6; 4. Matveyeva 8:58.8.

DONYETSK, May 18—Women: SP, N. Abashidze 62-5¼.

DONYETSK, May 19—PV, Spasov 18-6¼; 2. Chernayev 18-4¼; 3. Arendar 18-2¼; 4. Bubka 18-¼, HT, Kashitchanko 251-0; 2. Shalupenko 249-5.

MOSCOW, June 5-6—DT, Dumchev 216-4, JT, Zaichuk 240-8.

CHELAYABINSK, June 27—Women: 3000, Zakarova 8:54.2; 2. Baranova 8:55.8.

KIEV, June 28—TJ, Kobilyanskiy 55-10¼, KIEV, July 9-11—St, Pruss 8:24.8.

MOSCOW CITY Championships, Aug. 4-8—110H, Titov 13.70; 2. Ustinov 13.76, PV, Syelivanov 18-¼, TJ, Beskorvniy 55-10¼; 2. Chekmayov 54-6¼, SP, Gavryushin 68-2¼, HT, Lebedev 244-7; 2. Zaichuk 240-1.

Women: LJ, Chan 22-1¼, SP, Myelnik 63-4¼; 2. Samsonova 63-1¼.

TULA, Aug. 6-7—Women: 100H, Derbina 12.9, 400H, Baranova 56.3, DT, Stepanova 215-2.

KIEV, Aug. 6-7-8—HJ, Demyanuk 7-5¼, SP, Kisleyov 86-1¼; 2. Yarosh 66-1¼, DT, Duginyets 214-4, HT, Litvinenko 249-0; 2. Kashchenko 248-3; 3. Gurmashenko 245-6; 4. Tamm 245-6, Women: SP, N. Abashidze 69-8; 2. Tsapkolenko 63-9.

VLADIMIR KUTS MEMORIAL, Podolsk, Aug. 21-22—5000, Krashmalyuk 13:28.71; 2. Fyedotkin 13:29.19.

Women: 400, Mineyeva 51.86, 800, Mineyeva 1:55.5; 2. Agletdinova 1:56.1; 3. Mishkel 1:56.2; 4. Veselkova 1:56.4; 5. Sorokina 1:56.6; 6. Dvirina 1:56.9; 7. Gurina 1:56.9; 8. Providokhina 1:57.3; 9. Pozdnyakova 1:57.5; 10. Zaitseva 1:59.0.

1500, Providokhina 3:58.37; 2. Ulmasova 3:58.76; 3. Sorokina 3:59.24; 4. Sipatova 3:59.48; 5. Nikitina 4:00.18; 6. Zakarova 4:00.25; 7. Yushina 4:03.03, 3000, Nikitina 8:45.70; 2. Sadretdinova 8:51.06; 3. Konyashina 8:52.15; 4. Belyayeva 8:57.25; 5. Turunova 8:58.57, 5000, Vokmyanina 16:07.29; 2. Frolova 16:13.84; 3. Kalinia 16:16.84.

KIEV, Aug. 14—400, Aliev 45.91; 2. Roshchin 45.94; 3. Markin 46.08, 400H, 3. Vasiliev 49.64; 4. Cheshko 49.82, PV, 2. Polyakov 18-¼; 3. Spasov 18-¼; 4. tie, Krupskiy, Shulgin & Syelivanov 17-8¼, TJ, 3. Brigadnyy 55-2; 4. Yakovlyev 55-¼, SP, 2. Kisel'yov 67-9¼; 3. Barishnikov 66-9¼; 8. Mironov 62-6, DT, Duginyets 214-8; 2. Lukashok 208-10; 3. Kovtsov 206-3; 4. Kolnootchenko 204-1; 5. Rashchupkin 200-11, HT, 2. Tarasyuk 256-3; 3. Litvinenko 245-1; 6. Tamm 236-3, JT, 3. Yershov 277-7; 6. Puuste 253-2.

Women: 400, 2. Baskakova 50.85; 3. Byelova 51.13; 4. Olkhovnikova 51.19; 5. Litvinova 51.52, 400H, 2. Kastetskeya 55.34; 3. Fesyenko 55.80; 4. Vesilyenko 56.18; 5. Zelentsova 57.81, LJ, 2. Skachko 21-8; 6. Kolpakova 21-3¼, SP, 2. Krachevskaya 64-3; 3. Bufetova 62-8; 4. Malnikova 62-7¼, DT, Lesovaya 208-1; 2. Mureshova 207-1.

TOGLIATTI, Aug. 28-30—TJ, Klimin 55-5¼; 2. Timofyev 55-5¼, HT, Bunyayev 257-9; 2. Abramov 250-9.

CHELAYABINSK, Sept. 3-4—Dec, Puyash 8138t.

ALMA-ATA, Sept. 4—TJ, Ussov 55-10¼, USSR CUP, Tashkent, Sept. 18-19—400H, Yatsевич 49.79, HJ, Granenkov 7-5, PV (Nat. Ch.), 2. Bubka 18-2¼; 3. Shulgin 18-2¼; 4. Parnov 18-2¼; 5. Polyakov 18-¼, TJ, 2. Choklov 55-10¼; 3. Bodrukov 55-8¼, SP, Gavryushin 64-5¼; 2. Mironov 63-2¼, HT, Bunyayev 253-11; 2. Tarasyuk 253-2; 3. Chushas 247-0.

• 1982 U. S. LIST AMENDMENTS •

MEN

100
c 10.42w *****Ted Robinson**

200
a 20.94 *Gerald Hinds (Lam-Can)
a 20.6 **Robert Gaines (McN)
c 20.6(A)ok Art Williams
c 20.6(A)ok **Tommy Thompson (ACU)
a 20.80w Elliston Stinson
c 20.84w Tommy Thompson

400
a 46.43 *Calvin Smith (A)
a 46.50 **Robert Gaines (McN)

800
c 1:46.27 Gerald Masterson (SMTC)
c 1:47.43 Stan Whitaker (AIA)
c 1:47.6 James McKeon
c 1:47.83 Anthony Callicutt

1500
a 3:42.49 Theo Abston (unat)
c 3:43.47 Chris Fox

2000
a 5:14.0ti Alberto Salazar (AW)

St
c 8:40.3 Steve Parker
c 8:34.84 Hans Koelmen
c 8:47.88 Charles Breagy

5000
a 13:49.4 Jeff Wells (AW)
a 13:54.9 Manfred Kohrs (adidas)
a 13:40.6 Greg Duhaime (VAC-Can)
a 13:46.2 Rod Dixon (Sauc-NZ)
c 13:48.7 Tony Colon
a 13:51.6 Ben Moturi (adidas-Ken)

10,000
c 29:10.77 *Paul Peterson (Sag V)

Marathon
c 2:13:46 Ed Sheehan (LN)
d 2:13:48 ~~Rich Verrier~~
c 2:14:20 Jon Anderson
c 2:14:28 Carlton Law (Appy St)
a 2:15:32 Steve Benson (unat)
c 2:15:48 Gordon Minty
c 2:15:51 Herb Wills
a 2:16:04 John Brenneman (unat)
a 2:16:07 John Moreno (Conv)
a 2:16:10 Dan Dillon (AW)
a 2:16:11 Matt Wilson (BRT)
a 2:16:16 Geoff Mearns (Char TC)
c 2:11:40 Joseph Nzau (AC-Ken)
a 2:15:24 Bob Wallace (adidas-Aus)

110H
a 13.7w -Robert Brown (How)
a 13.8w Mike Holder

400H
a 50.31 Bart Williams (SSTC)
a 51.10 **Michael Chukas (SJCC)
a 51.20 **Leonard Robinson (SJCC)
a 51.22 Brent Barth (Sn II)
a 51.24+ Julius Mercer (Ks St)
a 51.25 Darren Pearson (Tx Sn)
a 51.26 Grant Niederhaus (Macc)
a 51.27 Sandy LeBeaux (CSH)

a 51.27 Calvin Gunning (Norf)
a 51.28 Bart Daniel (Tx AM)
a 51.30 Charles Campbell (SMU)
a 51.31 Shelby Johnson (Mi)
a 51.34 Ken Fink (LBCC)
a 51.34 Mark Nigro (St John's)
a 51.25 Sam Nwosu (Sn II-Nig)

4x100
c 40.14 Austin Peay

4x200
a 1:24.03t Long Beach CC
a 1:24.19 Texas Southern
a 1:24.37 Florida A&M
a 1:24.41 Sacramento TC
a 1:24.41 UC Irvine
a 1:24.62 Michigan State
a 1:24.70 Howard
a 1:24.71 Grambling
a 1:24.88 North Texas State
a 1:24.88t Lamar
a 1:24.8t Wichita State
a 1:25.04 East Carolina
a 1:25.0 El Camino CC
a Disqualified:
a 1:23.61 Morgan State
a 1:24.20 South Carolina

4x800
a 7:27.61t UTA
a 7:27.79 St. Joseph's
a 7:27.83t Illinois
a 7:28.00 Dartmouth
a 7:28.0(A)i Idaho State
a 7:28.17i Princeton
a 7:28.22 Baylor
a 7:28.33t Rutgers
a 7:28.41i Fairleigh Dickinson
a 7:28.45ti Ft Lee Ath Attic
a 7:28.6 Athletics West
a 7:28.75 William & Mary
a 7:28.9i Rhode Island
a 7:29.16 Virginia State
a 7:29.23 Penn
a 7:29.28 Louisiana Tech
a 7:30.05 Norfolk State

DisMed
c 9:32.03ti Villanova

HJ
c 2.25i 7-4 James Hopson (Ct)
c 2.24i 7-4 Mike Pascuzzo (Md)
c 2.235i 7-4 Joe-Radan
c 2.22i 7-3 Paul Piwinski (Mi St)
a 2.19 7-2 **Jake Jacoby (Boise)

PV
c 5.49 18-0 Greg Woepse
c 5.28 17-4 Kurt Siebold
d 5.21i 17-1 Bill Butler

LJ
c 7.66 25-1/4 ***Tony Jones (BHCC)

TJ
a 15.92w 52-2/4 Gregg Norman
a 15.74i 51-8 Arnold Bell (NC St)

SP
c 18.92i 62-1 John Dupuis
c 18.63 61-1/4 Brian Faul (unat)
a 18.29i 60-1/4 Bob Otrando (Taun TC)

DT
a 57.06 187-2 Vestein Hafsteinsson (unat-Ice)
a 56.82 186-5 Mark Baughman (unat)
a 56.80 186-4 Mark Bryant (UCLA)
a 56.70 186-0 Vic Petruschin (BYU)
a 56.94 186-9 Mark Robinson (Wa St-NZ)

HT
c 63.10 207-0 David Fuller
a 57.86 189-10 Joe Brancaccio (Queens)
a 57.76 189-6 John Smith (Sn II)
a 57.68 189-3 Sean O'Keefe (NYAC)
c 71.32 234-0 Matt Mileham
c 65.32 214-4 Tapio Kuusela (Coug TC-Fin)

JT
c 77.40 253-11 **Dan Thomasson
c 74.58 244-8 -Mark Waldera
a 73.00 239-6 Jason Bender (UCLA)
a 72.92 239-3 Norm Roth (unat)
a 72.70 238-6 Bob Rockett (Wa HS)
a 72.68 238-5 Mark Swanson (ND St)
a 72.62 238-3 Jeff Field (Tn)
a 72.62 238-3 Gary Gefra (unat)
a 72.56 238-1 Mark Pierce (En Wa)
a 72.56 238-1 Fred Carpenter (AIA)
a 72.56 238-1 Paul Dubyoski (Shore)
a 73.06 239-8 Ian Kayser (Clem-Can)

Dac
c 7660(A) John Sayre
c 7638 Chris Coleman
c 7477tw Tim Bright (ACU)
a 7438tw -Neville Leverett (Ang)
c 7139t *Russ Jewitt (Pitt St)

WOMEN
1500
a 4:26.1i ***Kirsti Voldnes (Nb-Nor)

3000
a 8:50.8ti Merrill
a 9:26.1i Darlene Beckford (LAC)

100H
c 13.4 Rhonda Scott
a 13.7 *Carmen Porter (Tx Sn)
a 13.7 ***Julia Pierson (Sn)

Mar
c 2:43:04 Betsey Haydock
c 2:43:42 Sharlet Gilbert (Zephyr)
c 2:43:43 Janice Klacker
c 2:45:05 Karen Hubbard
a 2:45:07 Vicki Randell (unat)
a 2:46:09 Joanne Choiniere (7)
a 2:46:15 Sally Strauss (LAC)
a 2:46:21 Teresa Villaseor (7)
c 2:46:36 Barbara Filutza
c 2:45:52 Wendy Robertson (unat-Can)

HJ
c 1.83 6-0 Renee Nickles

LJ
a 6.22i 20-5 **Tamela Penny (Md)
a 6.09i 20-0 ***Tomi Rucker (Md)

DT
c 56.44 185-2 Penny Neer

Popkova 6-2. LJ, Anufriyava 22-3/4. SP, Lisovskaya 65-1/4. JT, Kondrina 212-8

WEST GERMANY

HAMM, Aug. 28—Women: 10,000, Bouchonneau (Fra) 33:42.5 NR; 2. Lovenich 33:58.9; 3. Hutterer 34:00.0.

YUGOSLAVIA

ZAGREB, June 10—SP, Milic 66-3/4.
BELGRADE, Sept. 3—SP, Milic's 69-3/4 an unofficial training mark.
KRANJ, Sept. 28—SP, Ivancic 66-7/8.