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## OUTDOOR NEWS

### RESULTS of meets not previously reported:

**SENIOR OLYMPICS, Los Angeles, Calif., June 18-21--Division I (age 40-49):** 100m, Rhoden (NCSTC) 11.2. 200m, Rhoden 22.8. 400m, Dowell (NCSTC) 52.4. 800m, Kleinsasser (STC) 2:01.0. 1500m, Fitzgerald (STC) 4:13.6. 5000m, Mundle (SMAA) 15:42.4. 10,000, Gorman (STC) 34:55.6. 60mHH, Bernard (SDT&F) 9.1. HJ, Page (IEAC) 5'4". PV, Smith (unat) 12'0". LJ, Davisson (VI) 20'9". TJ, Marcom (NH) 39'0". SP, Chandler (CDMTC) 46'1½". DT, Gordein (CDMTC) 155'3"; 2. Richards (CDMTC) 145'4". JT, Miller (Md) 201'2". 2. Seymour (CDMTC) 161'5". **Division II (age 50-59):** 100m, McDonald (SDT&F) 12.1. 200m, Guidet (NCSTC) 25.7. 400m, Knuppel (ST&F) 56.5. 800m, Niblock (unat) 2:51.6. 1500m, Waterman (Stan) 4:42.2. 5000m, Long (SCS) 18:19.6. 10,000m, Zook (SDT&F) 40:02. 60mHH, Warden (STC) 12.2. HJ, Winton (CDMTC) 4'7". PV, Grub (unat) 9'0". LJ, White (CDMTC) 15'11". TJ, Winton (CDMTC) 37'¾". SP (12-lb), Heard (CDMTC) 50'6". DT, Heard 155'3". JT, Morale (SDT&F) 153'8". HT, Heard 97'7". **Division III (age 60-64):** 100m, Barnham (unat) 14.1. 200m, Mitchelson (STC) 32.7. 400m, Montgomery (SCS) 66.8. 800m, Kish (STC) 3:27.4. 1500m, Burton (STC) 6:24.5. 5000m, William (SBAC) 19:41.0. HJ, Puglizevich (Mer) 3'6". LJ, Puglizevich 11'11½". SP, Puglizevich 38'10". DT, Carnine (Sac) 101'11". JT, Puglizevich 95'8".

**US MASTERS CHAMPIONSHIPS, San Diego, Calif., July 2-5-- Division I:** 100, Rhoden (NCSTC) 10.4; 2. Stolpe (CDMTC) 10.4. (both ran 10.3 in heats). 220, Stolpe 23.0. 440, Kleinsasser (STC) 52.7. 880, Kleinsasser 2:01.1. Mile, VanTatnhave (STC) 4:31.8. 2Mile, Mundle (SMAA) 9:49.8. 3Mile, Parnell (SPRTN/SC) 15:35.2. 6Mile, Mundle 31:36.8. 20k, Kelly (SCS) 1:42:55. Mar, Parnell 2:45:10.2. 120IH(all div), Barnard (SDTC) 15.1. HJ, Razzetto (unat) 6'0". PV, Ruth (Van OC) 13'6". LJ, Davisson (CDMTC) 20'2½". SP, Ker (CDMTC) 45'4¾". DT, Maurer (unat) 143'3"; 2. Richards (CDMTC) 137'5". HT, Pater-son (unat) 118'2". JT, Held 217'11"; 2. Miller 197'11". 440R, NCSTC "A" 45.3 (Juilland, Rademaker, Dowell, Rhoden). MileR, STC "A" 3:41.8 (Kleinsasser, Holt, Wallace, Van Tatnhave). 2MileR, STC "A" 8:40.8 (Holt, Gill, Kleinsasser, Van Tatnhave). **Division II:** 100, McDonald (SDTC) 11.1. 220, McDonald 24.9. 440, Knuppel (SDTC) 56.5. 880, Gordon (Wash) 2:15.9. Mile, Gordon 5:01.7. 2Mile, Bould (Melb AC) 11:18.6. 3Mile, Bould 17:19.6. 6Mile, Bould 36:40.4. HJ, Gillette (CDM) 5'0". LJ, Gillette 16'3¼". SP, Heard (CDMTC) 53'10". DT, Heard 136'4". HT, Heard 109'9". JT, Morales (CDMTC) 153'11". 440R, SDTC 51.1 (Knupl, Godfrey, James, McDonald). MileR, SDTC "B" 4:14.9 (Zook, Reiner, Godfrey, Knupl). 2MileR, SDTC "A" 10:17.6 (Elrick, Zook, Godfrey, Knupl). **Division III:** 100, Puglizevich (NCSTC) 12.9. 220, Puglizevich 30.0. 440, Frederick (STC) 1:15.2. 880, Clarke (Iowa) 2:40.7. Mile, Clarke 6:01.4. 2Mile, Frederick 13:27.0. 3Mile, Frederick 20:51.6. HJ, Bierlein (unat) 4'0". LJ, Puglizevich 12'4¾". SP, Bryce (SDTC) 41'11¾". DT, Carnine (NCSTC) 103'6". HT, Hubbell (STC) 66'11". JT, Carnine 115'7".

Masters Six (100y, 440, SP, LJ, JT, Mile): Held (SDTC) 3438 (11.5, 56.8, 42'4", 18'2¼", 229'3" (world over-40 record), 5:29.2).

**MICHIGAN FEDERATION DECATHLON, July 10-11--Murphy (Mil TC) 6242.**

AC, Oakhurst, N. J., July 18 (from Elliott Denman)--HT, Zilincar (Shore AC) 197'1".

AC, East Los Angeles, Calif., July 23--SP, Lane (Strid) 60'5½". DT, Tollefson (P Coast) 180'11"; 2. Weber (P Coast) 176'7".

**NIAGARA AAU ALL-AROUND, Hamilton, N. Y., July 26--Hall (unat) 4777 (SP-43'11", HT-194'5", DT-133'4", 35lbWt-60'3", JT-112'6", 56lbWt-39'9"); 2. Miller (unat) 4718 (HT-185'2"); 3. Dinneen (Dart) 4404 (HT-179'9").**

**EASTERN AAU CHAMPIONSHIPS, Baltimore, Md., July 26 (from Jay Dunn)--100(ok), Meriwether (Balt OC) 9.4; 2. Ravelomanantsoa (Malag/Spts Intl) 9.5.**

**DECATHLON, Trenton, N. J., July 27-28 (from Ben Lachs)--Samara (Penn) 6466; 2. Brady (unat) 6366; 3. Miller (Brown) 6294**

AC, Pottstown, Penn., July 28--JT, Hagy (Penn St) 240'5".

AC, East Los Angeles, Calif., July 30--DT, Lister (P Coast) 183'8"; 2. Lott (USMC) 183'8"; 3. DeBernardi (El Paso) 182'1".

**AC CHAMPIONSHIPS, Woodland Hills, Calif., July 31 (from Jack Shepard)--HJ, Clark (Cal TC) 6'10" (TJ(ok), Butts (EIAIC) 50'5½" SP, Lane (Strid) 60'4½"; 2. DeBernardi (El**

NATIONAL JUNIOR CHAMPIONSHIPS, Bowling Green, Ohio, July 31(a)-August 1--100(b), 12.0 mph), Dill (Mich HS) 9.5. Heats(b): Dill 9.4w; Morris (Wash HS) 9.4w. 220(b, windy), Dill 20.6.

OLYMPIC WEIGHT TRAINING CAMP, Hanover, N. H., August 1 (from Carl Wallin)--SP, Jesse Stuart (Ky HS) 59'6"; 2. Hardaway (Sul Ross St) 58'7 $\frac{3}{4}$ "; 3. Shmock (Ore) 57'8". DT, Wolf (Ore) 175'9". HT, Hart (US Army) 206'11"; 2. B. Narcessian (US Army) 200'11"; 3. Zilinear (Shore AC) 196'5"; 4. Dinneen (Dart) 193'9"; 5. Pryde (Athens) 190'7"; 6. Humbergarter (Ohio U) 189'6"; 7. Schoterman (Kent St) 188'6"; 8. Miller (unat) 186'8". JT, Morland (US Army) 242'9"; 2. Sonsky (unat) 236'10".

NATIONAL AAU JUNIOR PENTATHLON CHAMPIONSHIPS, Buffalo, N. Y., August 1--Aungier (Niag Front TC) 3058.

OLYMPIC SPRINT AND HURDLE TRAINING CAMP, San Diego, Calif., August 1--100(ok) Green (Ky) 9.4. 120HH(ok), Carty (S Jose St) 13.7; 2. Draper (N Car Cent) 14.0.

OLYMPIC TWILIGHT MEET, Eugene, Ore., August 1--Mile, tie, McClendon (Ore TC) & Savage (Westmont) 4:00.7; 3. S. Savage (Ore) 4:05.3. 3000mSt, Norris (US Army) 8:47.6; 2. Manley (Ore TC) 8:49.2; 3. Anderson (Cornell) 9:03.2. 440IH, Kreider (Naval Supply) 52.2. HJ, Hill (Ore) 6'10". 2MileR, Team Number 1 7:16.2 AR (Philippe 1:49.1, Bjerke 1:50.4, Schultz 1:48.9, Paul 1:47.8); 2. Team Number 2 7:22.6 (Colglazier, Brown, LeMaster, Flood).

JUNIOR OLYMPICS REGIONAL, Wantagh, N. Y., August 2 (from Marc Bloom)--LJ(ok), Flippen (NY HS) 25'0".

NATIONAL AAU PENTATHLON CHAMPIONSHIPS, Boulder, Colo., August 2 (from Richard Castro)--Hill (Mt SAC) 3316 (23'10 $\frac{3}{4}$ ", 162'10 $\frac{1}{4}$ ", 22.2, 100'9", 4:44.6); 2. Locke (Cal TC) 3286; 3. Murphy (Mil TC) 3113; 4. Wanamaker (Drake) 3111; 5. Merkowitz (Colo TC) 3046; 6. Neugent (Okla Christ) 2977.

AC, Long Beach, Calif., August 2--JT, Covelli (P Coast) 259'0"; 2. Red (P Coast) 249'6".

EVERGREEN MARATHON, Pullman, Wash., August 2 (cool, light rain, relatively flat course, 2/3 asphalt; from Bob Payne)--Nelson (Ky) 2:23:38; 2. Backus (Pepp) 2:25:52; 3. Camp (Strid) 2:26:36; 4. Hoffman (Kegonsa TC) 2:29:46; 5. Fleming (Paterson St) 2:30:21.

NJAAU DECATHLON CHAMPIONSHIPS, New Brunswick, N. J., August 8-9--Samara (Penn) 6804; 2. Aungier (Niag Front TC) 6796; 3. Dalton (W Chest St) 6779.

AC PENTATHLON, San Jose, Calif, August 8--Arnold (Athens) 3089.

BC CHAMPIONSHIPS, Vancouver, B. C., August 8(a)-9(b) (Tartan track; from Lloyd Swindells)--10,000m, Tighe (Van OC) 30:17.0. HJ(a), Cuttell (Van OC) 6'10". PV(b), Kane (S Fras TC) 16'6 $\frac{1}{2}$ "; 2. Ernst (Wash St) 16'0". HT(b), Salmond (S Fras TC) 200'10". JT(a), Luke (Husky SC) 264'1".

NATIONAL AAU 40-KILO WALK; Long Branch, N. J., August 9--Romansky (Dela TC) 3:32:29; 2. Ladany (NYPC) 3:34:45; 3. Kulik (NYAC) 3:37:55; 4. Kitchen (Balt OC) 3:38:31; 5. Laird (NYAC) 3:44:54; 6. Daniel (NYAC) 3:51:19.

AC, Yarmouth, Mass., August 10--SP, Wallin (unat) 61'7 $\frac{1}{2}$ ".

JUNIOR OLYMPICS, Knoxville, Tenn., August 12 (from Art Jester)--100(ok), Williams (NY HS) 9.5.

NATIONAL AAU RELAY CHAMPIONSHIPS, New York, N. Y., August 15--440R, New York Pioneers 41.5 (Williams, Daley, Bertrand, Tate). MileR, United AA 3:14.7 (Jones, Evans, T. Dyce, C. McPherson). DMedR, New York AC 9:59.8 (Philippe, Ulan, McLoughlin, Zieminski). HT, Zilinear (Shore AC) 199'3"; 2. Schoterman (Kent St) 196'0"; 3. Corrie (Adelphi) 183'0".

CENTRAL COAST DECATHLON, Santa Maria, Calif., August 14-15--Thoreson (Strid) 7501 (11.1, 23'4 $\frac{1}{4}$ ", 38'8 $\frac{1}{2}$ ", 6'6 $\frac{3}{4}$ ", 51.3, 15.1, 103'7", 14'10 $\frac{3}{4}$ ", 169'6"; 4:38.5--first ever decathlon win); 2. Pannel (unat) 7467 (10.9, 22'8", 44'2 $\frac{1}{4}$ ", 5'10 $\frac{1}{4}$ ", 49.4, 14.3, 136'11", 12'6 $\frac{1}{2}$ ", 179'4", 4:36.1); 3. Sobieszczyk (Kearney St) 7118 (11.4, 21'7", 38'7 $\frac{3}{4}$ ", 6'8", 52.3, 15.5, 118'11 $\frac{1}{2}$ ", 12'6 $\frac{1}{2}$ ", 200'3", 4:33.7); 4. Bajema (S Diego St) 6732; 5. Slocum (LaVerne) 6698. HS Division: Kring (Santa Maria HS) 6656 (4th on all-time HS list).

PAAAU ONE-HOUR RUN, Mill Valley, Calif., August 15--Scobey (Humboldt St) 12 miles, 184-yards. (only 48-yards short of AR; probably CR; 29:20.0 at six-miles, 49:23.0 at 10-miles); 2. Clark (unat) 11-miles, 1687-yards.

AC, Long Beach, Calif., August 23 (from Tom Jennings)--JT, Covelli (P Coast) 269'11"; 2. Red (P Coast) 258'8".

CANADIAN NATIONAL EXHIBITION MARATHON, Toronto, Ont., August 24--Foster (NZ) 2:16:23.8; 2. Wood (NZ) 2:18:31.4; 3. Julian (NZ) 2:18:48.2; 4. Boychuk (Can) 2:18:54.8; 5. Moore (Can) 2:19:30.0; 6. Lorenz (Phila PC) 2:20:40.8; 7. McMahan (Eire/Boston AA) 2:23:53.8; 8. McLaglan (GB) 2:24:34.2; 9. Wallingford (Can) 2:27:34.6; 10. Clark (unat) 2:28:34.6.

## WORLD NEWS

RESULTS of meets not previously reported



MOSCOW, USSR, July 11 (a) -12(b) --HJ(b), Martinov 6'11 $\frac{1}{8}$ ". SP(a), Gashin 6'11 $\frac{1}{8}$ ".  
BUDAPEST, HUNGARY, July 12 --HT, Beilig (EG) 217'6". JT, Boros 255'6".  
COMMONWEALTH "WARM-UP" MEET, Grangemouth, England, July 12 --300m, Wilson  
(Aus) 32.9. LJ, Norris (NZ) 25'4 $\frac{3}{4}$ ". SP, Mills (NZ) 62'6 $\frac{1}{2}$ ".  
SVYERDLOVSK, USSR, July 13 --PV, Khanafin 17'3 $\frac{3}{4}$ ".  
ATHENS, GREECE, July 13 --100m (windy), Papageorgopoulos 10.3. PV, Papanicolaou  
17'3 $\frac{3}{4}$ ". HT, Babaniotis 218'11 $\frac{1}{2}$ ".  
BUDAPEST, HUNGARY, July 13 --SP, Holub 62'6"; 2. Varjua 61'9". JT, Zarubay 255'2".  
INTERNATIONAL, Louvain, Belgium, July 13 --100m (nwi), Greene (US) 10.2. 1500m,  
Liquori 3:48.1. HJ, Dobroth (US) 6'6 $\frac{3}{4}$ ".  
MALMO, SWEDEN, July 15 --DT, Bruch 216'1".  
LJUBLJANA, YUGOSLAVIA --HJ, Todosijevic 6'11 $\frac{1}{8}$ ".  
MALMO, SWEDEN, July 16 --DT, Bruch 217'9"; 2. Kohler (Strid) 200'1 $\frac{1}{2}$ "; 3. Lister (P  
Coast) 183'11".  
PODOLSK, USSR --DT, Jaras 199'11"; 2. Lyakhov 197'5"; 3. Golovanov 192'2"; 4.  
Kovtun 188'4 $\frac{1}{2}$ ".  
BUDAPEST, HUNGARY, July 18 --SP, Holub 63'5 $\frac{1}{2}$ "; 2. Nagy 63'0"; 3. Varju 61'6 $\frac{3}{4}$ ".  
FARILA, SWEDEN, July 18 --DT, Bruch 203'1".  
SOLLENTUNA, SWEDEN, July 18 --HJ, Almen 6'11 $\frac{1}{8}$ ".  
VAXJO, SWEDEN, July 18-19 --Dec, Smidt-Jensen (Den) 7684 NR.  
ROSTOV, USSR, July 19 --SP, Okroshidze 60'1". HT, Klyuyev 212'3".  
OREL, USSR, July 20 --LJ, Podhuzhniy 25'4". HT, Korobov 219'8".  
ATHENS, GREECE, July 20 --PV, Papanicolaou 16'8 $\frac{3}{4}$ ".  
MALMO, SWEDEN, July 21 --110mHH (nwi), Power (US) 14.2. DT, Bruch 220'3" (also  
219'11 $\frac{1}{2}$ ").  
NORWAY 122-BULGARIA 89, Oslo, Norway, July 22(a)-23(b) --5000m(b), A. Kvalheim  
13:42.4 (13:16.8 3mile). LJ, Haugland 25'9 $\frac{3}{4}$ " ok NR.  
TRELLEBORG, SWEDEN, July 23 --DT, Bruch 199'9".  
AUSTRIAN CHAMPIONSHIPS, Linz, Austria, July 24(a)-25(b)-26(c) --DT (b), Reinitzer  
190'1 $\frac{1}{2}$ "; 2. Soudek (unat in US) 179'5". HT (b), Potsch 215'0".  
FALKENBERG, SWEDEN, July 24 --100m, Nowosz (Pol) 10.3.  
DEBRECEN, HUNGARY, July 25 --SP, Farago 60'4 $\frac{1}{2}$ ".  
POLAND 111-SWEDEN 98, Goteborg, Sweden, July 25(a)-26(b) --3000mSt(b), Bergqvist  
8:40.6. HJ(a), Lundmark & Celion (tie) 6'11 $\frac{1}{8}$ ". PV(b), Isaksson 16'8 $\frac{3}{4}$ ". TJ(a), Joachimow-  
ski (p) 52'10". SP(b), Komar (P) 62'6 $\frac{3}{4}$ "; 2. Antczak 60'4 $\frac{1}{2}$ ". DT(a), Bruch 208'11". HT(b),  
Lubiejewski (P) 217'9 $\frac{1}{2}$ "; 2. Strom 215'6 $\frac{1}{2}$ ". JT(a), Pihl 266'1"; 2. Sidlo 263'10"; 3. Niki-  
ciuk (P) 258'1".  
BUDAPEST, HUNGARY, July 26 --100m, Farkas 10.3.  
HALLE, EAST GERMANY, July 26 --SP, Lochmann 62'11 $\frac{1}{4}$ ". DT, Milde 194'3 $\frac{1}{2}$ ".  
ARVIKA, SWEDEN, July 26 --DT, Akesson 192'7 $\frac{1}{2}$ ".  
VISBY, SWEDEN, July 26 --HT, Harlos (Fin) 213'4 $\frac{1}{2}$ ".  
INTERNATIONAL, Louvain, Belgium, July 26 --200m, Evans (US) 21.7. 400m, Evans  
47.0. 2000m, DeHertoghe 5:05.8; 2. Van Manshoven 5:08.2; 3. Liquori (US) 5:08.4.  
5000m, Puttemans 13:47.6; 2. Clarke (Aus) 13:48.4.  
TRINEC, CZECHOSLOVAKIA --SP, Janousek 61'10 $\frac{1}{4}$ ". DT, Danek 210'3 $\frac{1}{2}$ ".  
SWITZERLAND --JT, von Wartburg 255'3 $\frac{1}{2}$ ".  
ATHENS, GREECE, July 27 --PV, Papanicolaou 17'2 $\frac{3}{4}$ "; 2. Chase (US) 15'1 $\frac{1}{4}$ ". HT, Ba-  
baniotis 220'1 $\frac{1}{2}$ ".  
POTSDAM, EAST GERMANY, July 27 --DT, Schaumburg 202'2 $\frac{1}{2}$ "; 2. Losch 196'5 $\frac{1}{2}$ ".  
UDDEVALLA, SWEDEN, July 27 --5000m, O'Brien (Aus) 13:47.2. PV, Isaksson 16'8 $\frac{3}{4}$ ";  
2. Blomqvist 16'5"; 3. Railsback (US) 16'5"; 4. Buciarski (Pol) 16'5". DT, Bruch 210'6 $\frac{1}{2}$ ".  
BUSCHAUTTEN, WEST GERMANY, July 28 --SP, Birlenbach 63'8 $\frac{1}{2}$ ".  
MINDEN, WEST GERMANY, July 28 --DT, Wipperman 203'8 $\frac{1}{2}$ ".  
TONNING, WEST GERMANY, July 28 --DT, Vogt 189'1 $\frac{1}{2}$ ".  
MALMO, SWEDEN, July 31 --DT, Bruch 210'9".  
OREBRO, SWEDEN, July 31 --HT, Blomqvist 214'8 $\frac{1}{2}$ ".  
BERLIN, EAST GERMANY, July 31-Aug. 1 --110mHH, Bethge 13.9. PV, Fruhauf 16'5".  
SP, Grabe 65'3"; 2. Prollius 63'7 $\frac{3}{4}$ "; 3. Hlawatschke 61'10 $\frac{1}{4}$ "; 4. Lochmann 60'10 $\frac{1}{4}$ ". DT,  
Schaumburg 195'2 $\frac{1}{2}$ ". HT, Sasche 229'7". Dec, Demmig 7814 (10.6, 23'6 $\frac{1}{4}$ ", 45'11 $\frac{1}{2}$ ", 6'0",  
47.9, 14.3, 136'11", 14'1 $\frac{1}{4}$ ", 167'1 $\frac{1}{2}$ ", 4:43.3); 2. Wessel 7627 (10.8, 23'4 $\frac{1}{4}$ ", 43'8", 6'4",  
50.0, 15.4, 141'10 $\frac{1}{2}$ ", 14'11 $\frac{1}{4}$ ", 182'9 $\frac{1}{2}$ ", 4:55.0); 3. Pradel 7594 (10.7, 22'1 $\frac{1}{2}$ ", 47'5 $\frac{3}{4}$ ",  
5'10 $\frac{1}{8}$ ", 49.8, 15.0, 150'11", 13'1 $\frac{1}{2}$ ", 211'7 $\frac{1}{2}$ ", 4:52.2); 4. Mandl (Aut) 7524 (11.1, 23'2",  
44'4 $\frac{3}{4}$ ", 6'4", 50.1, 14.9, 127'7", 14'1 $\frac{1}{4}$ ", 200'2 $\frac{1}{2}$ ", 4:54.8); 5. Herunter (Aut) 7386 (10.5,  
22'7", 49'9", 6'2 $\frac{7}{8}$ ", 48.5, 14.6, 138'4", 11'5 $\frac{3}{4}$ ", 165'3 $\frac{1}{2}$ ", 5:24.2).  
RODENBACH, WEST GERMANY, Aug. 1 --1500m, May 3:39.9.  
MALMO, SWEDEN, Aug. 1 --DT, Bruch 210'5 $\frac{1}{2}$ ".  
FRANCE "B" 222-GREAT BRITAIN 188, Cwmbran, Great Britain, Aug. 1 --1500m, Le-  
borgne (F) 3:41.9; 2. A. Carter (GB) 3:42.3. PV, D'Encausse (F) 16'5"; 2. Ollivary (F)  
16'5". SP, Beer (F) 62'0"; 2. Brouzet (F) 61'1 $\frac{3}{4}$ ". IT, McSorley (GB) 256'8".

mann (Switz) 6'11 $\frac{1}{8}$ "; 5. Ioan (Rum) 6'11 $\frac{1}{8}$ ". PV(b), Bliznyetsov (SU) 16'5"; 2. Tracaneli (Fr) 16'1". LJ(a), Pani (Fr) 26'10 $\frac{1}{2}$ "w/26'6 $\frac{1}{4}$ "ok; 2. Ter-Ovanesyan (SU) 26'1 $\frac{1}{2}$ " ok; 3. Blanquer (Sp) 25'8 $\frac{1}{2}$ "ok. TJ(b), Saneyev (SU) 56'7 $\frac{1}{4}$ "ok (54'10 $\frac{1}{4}$ ", 55'8 $\frac{1}{4}$ ", 55'9", 56'7 $\frac{1}{4}$ ", f, f); 2. Corbu (Rum) 53'5 $\frac{1}{4}$ "ok; 3. Areta (Sp) 52'8 $\frac{1}{4}$ "ok. SP(a), Colnard (Fr) 63'9 $\frac{3}{4}$ "; 2. Voikin (SU) 63'7 $\frac{3}{4}$ "; 3. Hubacher (Switz) 63'2" NR. DT (b), Lyakhov 191'9 $\frac{1}{2}$ ". HT(a), Bondarchuk (SU) 239'10" (232'10 $\frac{1}{2}$ ", 239'10", f, 234'7 $\frac{1}{2}$ ", 232'0", f); 2. Payne (GB) 217'4 $\frac{1}{2}$ ". JT(b), Travis (GB) 273'9" BCR, NR; 2. Lusic (SU) 265'0"; 3. von Wartburg (Switz) 258'9 $\frac{1}{2}$ ". 400mR(a), USSR 39.7 (Kornelyuk, Sapeya, Izmyestyev, Maslakov); 2. France 39.8 (Bambuck, Bourbeillon, Fenouil, Metz); 3. Great Britain 39.9 (Green, Reynolds, Dear, Halliday). 1600mR (b), France 3:04.4 (Paoli 46.9, Nicolau 46.0; 3. Bertould 45.9, Carette 45.7); 2. USSR 3:04.9 (Borisysenko, Zorin, Savchuk, Bratchikov); 3. Great Britain 3:06.4 (Hauck, Campbell, Walters, Sherwood); 4. Spain 3:07.8; 5. Switzerland 3:08.7. Teams (top two advance to finals): 1. France 97 (10 victories); 2. USSR 97 (8 victories); 3. Great Britain 68; 4. Spain 60; 5. Switzerland 55; 5. Rumania 42.

EUROPEAN CUP SEMI-FINAL, Sarajevo, Yugoslavia, Aug. 1(a)-2(b)--800m(b), Medjimurec (Yug) 1:49.4; 2. Plachy (Czech) 1:49.6. 1500m(a), Arese (It) 3:47.6. 110mHH(a), Nadenicek (Czech) 13.7; 2. Liani (It) 13.8; 3. Nickel (WG) 13.8. 400mIH(b), Reibert (WG) 50.4. 3000mSt(b), Zhelev (Bul) 8:29.4; 2. Risi (It) 8:42.6. HJ(a), Azzaro (It) & Keleman (Hun) (tie) 6'11 $\frac{1}{8}$ "; 3. Alexa (Czech) 6'11 $\frac{1}{8}$ ". PV(b), Dionisi (It) 16'8 $\frac{3}{4}$ ". LJ(a), Schwarz (WG) 25'8". TJ(b), Gentile (It) 54'10 $\frac{1}{4}$ "; 2. Sauer (WG) 53'11". SP(a), Birlenbach (WG) 64'5 $\frac{1}{4}$ ". DT(b), Danek (Czech) 205'7 $\frac{1}{2}$ "; 2. Tegla (Hun) 195'11"; 3. Neu (WG) 192'9 $\frac{1}{2}$ "; 4. Simeon (It) 190'0". HT(a), Zsivotzky (Hun) 232'8"; 2. Beyer (WG) 226'8 $\frac{1}{2}$ "; 3. Vecchiato (It) 217'11". JT(b), Czik (Hun) 266'1". 400mR(a), Czechoslovakia 39.3 NR (Kriz, Demec, Utekal, Bohman); 2. West Germany 39.6; 3. Yugoslavia 39.7 =NR; 4. Italy 39.8. 1600mR(b), West Germany 3:06.4 (Gotz, Kohler, Moser, Hubner); 2. Czechoslovakia 3:06.7 NR; 3. Hungary 3:07.6 NR; 4. Italy 3:08.3. Teams: 1. West Germany 97; 2. Italy 82 $\frac{1}{2}$ ; 3. Czechoslovakia 76; 4. Hungary 65 $\frac{1}{2}$ ; 5. Yugoslavia 58; 6. Bulgaria 40.

EUROPEAN CUP SEMI-FINAL, Helsinki, Finland, Aug. 1(a)-2(b)--100m(a), Nowosz (Pol) 10.2; 2. Schenke (EG) 10.3. 1500m(a), Szordykowski (Pol) 3:41.2; 2. Vasala (Fin) 3:41.4; 3. A. Kvalheim (Nor) 3:41.5. 3000mSt(b), Sornes (Nor) 8:38.2; 2. Maranda (Pol) 8:39.8; 3. Hobeck (EG) 8:40.0; 4. Bergqvist (Swe) 8:40.4; 5. Kuha (Fin) 8:41.8. 110mHH (a), Siebeck (EG) 13.9. 400mIH(b), Salin (Fin) 50.5; 2. Rudolph (EG) 51.0. HJ(a), Lundmark (Swe) 6'11 $\frac{1}{8}$ ". PV(b), Nordwig (EG) 17'6 $\frac{3}{4}$ "; 2. Isaksson (Swe) 17'2 $\frac{3}{4}$ "; 3. Ivanoff (Fin) 16'6 $\frac{3}{4}$ "; 4. Buciariski (Pol) 16'5". LJ(a), Beer (EG) 25'7 $\frac{1}{2}$ ". TJ(b), Drehmel (EG) 55'1 $\frac{1}{2}$ "; 2. Joachimowski (Pol) 53'3". SP(a), Briesenick (EG) 66'9 $\frac{1}{4}$ "; 2. Komar (Pol) 64'8 $\frac{1}{2}$ ". DT(b), Bruch (Swe) 205'11"; 2. Tuomola (Fin) 191'0"; 3. Thorith (EG) 188'8 $\frac{1}{2}$ ". HT(a), Theimer (EG) 229'0"; 2. Lubiejewski (Pol) 216'2 $\frac{1}{2}$ "; 3. Karki (Fin) 215'7 $\frac{1}{2}$ ". JT(b), Stolle (EG) 287'1"; 2. Kinnunen (Fin) 273'3 $\frac{1}{2}$ "; 3. Sidlo (Pol) 256'6". 400mR(a), Poland 39.7. 1600mR(a), Poland 3:07.0; 2. East Germany 3:08.0. Teams: 1. East Germany 99; 2. Poland 92; 3. Finland 81; 4. Sweden 65; 5. Norway 48; 6. Belgium 35.

POLISH UNIVERSITY CHAMPIONSHIPS, Warsaw, Poland--JT, Jalszynski 278'10 $\frac{1}{2}$ ".

SCHIFFLINGEN, LUXEMBURG, Aug. 2--PV, Inoue (Jap) 16'11 $\frac{1}{4}$ " NR, Asian R.

GREECE 107-ITALY "B" 105, Athens, Greece, Aug. 1(a)-2(b)--100m(a, ok), Papageorgopoulos 10.2 NR. 400mIH(b), Scatena (It) 50.9; 2. Tziortzis 50.9 =NR. HJ(a), Papadimitriou 7'5 $\frac{5}{8}$ " NR. PV(b), Papanicolaou 17'2 $\frac{3}{4}$ ";...guest, Chase (US) 15'9". TJ(b), Vlassis 52'9 $\frac{1}{2}$ "; 2. Baraktiaris 52'8". HT(b), Babaniotis 217'6".

FRIEDRICHSHAFEN, WEST GERMANY, Aug. 1-2--HJ, Spielvogel 7'5 $\frac{5}{8}$ ".

NYKOPING, SWEDEN, Aug. 3--110mHH, Power (US) 14.4. DT, Bruch 207'11". PV, Isaksson 16'5".

BRIANSK, USSR--100m, Sinyayev 10.3.

SUNDSVALL, SWEDEN, Aug. 5--DT, Kohler (US) 180'7".

BISLETT GAMES, Oslo, Norway, Aug. 5(a)-6(b) (from Jan Sannum)--100m(a, ok), Vaughan (SU) 10.4; 2. Hart (US) 10.4. 200m(b, ok), Vaughan 20.8; 2. Collett (US) 21.0. 400m(a), Mann (US) 47.7;...J. Smith (US) pulled muscle after 50-meters. 800m(b), Winzenried (US) 1:49.3;...3. Doubell (Aus) 1:50.7;...6. Smart (Can/Wash) 1:51.9. 1500m(a), A. Kvalheim 3:40.1; 2. Liquori (US) 3:40.6; 3. Arese (It) 3:40.7; 4. Trerise (Can) 3:40.9; 5. Hansen (Den) 3:41.8; 6. Van Dyk (US) 3:42.0; 7. K. Kvalheim 3:42.4; Doubell (Aus) dnf after leading with 57.3 and 1:58.2. 3000m(b), A. Kvalheim 7:54.8; 2. Wilde (GB) 7:55.8; 3. Reilly (US) 7:56.4. 10,000m(a), Shorter (US) 28:32.6 (27:42.6 6miles); 2. Haro (Sp) 28:34.2 NR (27:42.8); 3. Suzuki (Jap) 28:44.6 (27:51.2); 4. Farcic (Yug) 28:45.8 (27:51.4); 5. K. Moore (US) 28:51.0 (27:57.6); 6. Clarke (Aus) 29:00.4 (28:04.0--final race of career). 3000mSt(a), O'Brien (Aus) 8:31.2 (final 905-meters with only one shoe); 2. Risa 8:31.6; 3. Miura (Jap) 8:42.0. 110mHH(a, ok), Hill (US) 13.8; 2. Davenport (US) 14.0. 400mIH(b), Collett (US) 50.9; 2. Steele (US) 51.4. HJ(a), Brown (US) 7'1 $\frac{1}{2}$ "; 2. Collins (Swe) 6'11 $\frac{1}{2}$ ". PV(b), Caruthers (US) 16'10 $\frac{3}{4}$ ". LJ(a, ok), Haugland 25'7"; 2. Coleman (US) 24'4". SP(a), Bang-Andersen 59'0"; 2. Drescher (US) 55'3 $\frac{3}{4}$ "; 3. Powell (US) 51'1 $\frac{1}{2}$ ". DT(b), Drescher 191'6 $\frac{1}{2}$ "; 2. Powell 189'5". JT(a), Skinner (US) 258'7";...4. Collins (US) 236'1". 400mR (b), US 40.2 (Hill, Vaughan, Hart, Collett). Special 400mR(b), Norwegian weight-men 45.4. 2. US weight-men 46.8 (Powell, Drescher, Collins, Skinner); 3. US 47.2 (Hill, Vaughan, Hart, Collett).



Moutafsidis 216'6 $\frac{1}{2}$ ".

KOUPIO, FINLAND, Aug. 6--1500m, Wadoux (Fr) 3:42.3. 400mIH, Sallin 50.6. PV, Ivanoff 16'5". JT, Nevala 288'5 $\frac{1}{2}$ "; 2. Sittonen 267'1 $\frac{1}{2}$ "; 3. Kinnunen 256'7 $\frac{1}{2}$ ".

HELSINKI, FINLAND--HT, Miettinen 218'1 $\frac{1}{2}$ ". JT, Nevala 290'10 $\frac{1}{2}$ "; 2. Kinnunen 277'7 $\frac{1}{2}$ ". Nummela 264'7 $\frac{1}{2}$ "; 4. Auvinen 263'1 $\frac{1}{2}$ ".

KAUSALA, FINLAND, Aug. 7--JT, Nevala 264'3"; 2. Kinnunen 251'7".

NOKIA, FINLAND, Aug. 7--DT, Tuomola 189'11 $\frac{1}{2}$ ".

HALSINGBORG, SWEDEN, Aug. 7--110mHH, Power (US) 14.0. PV, Isaksson 16'6 $\frac{1}{2}$ ". DT, Bruch 208'1 $\frac{1}{2}$ ". HT, Blomqvist 213'4 $\frac{1}{2}$ ".

BRITISH AAA CHAMPIONSHIPS, London, England, Aug. 7(a)-8(b)--100m(b, windy), Symonds (Ber/W Tex St) 10.3. Semis(b): I(windy)-1. Symonds 10.3. 400m(b), Bilham 46.6; 2. McSweeney (Ire/McNeese St) 47.1. 1500m(b), Wilkinson 3:45.3;...3. I. Stewart 3:46.2. 5000m(b), C. Stewart 13:49.6; 2. Blinston 13:51.0; 3. Scholz (EG) 13:52.0. 10,000m(a), Bedford 28:26.4; 2. T. Wright 28:38.2; 3. R. Holt 28:40.4; 3. Johnston 28:47.8; 5. Tagg 28:55.0. 3000mSt(b), Holden 8:38.0. 110mHH(b, ok), Hemery 13.9. HJ(b), Tomizawa (Jap) 6'9 $\frac{3}{4}$ ";...3. Dobroth (US) 6'8 $\frac{3}{4}$ "; 4. Saier (US) 6'6". PV(b), Niwa (Jap) 16'5". SP(b), Mills (NZ) 61'2 $\frac{3}{4}$ ". HT(a), Payne 222'8"; 2. Ishida (Jap) 220'7".

POLISH CHAMPIONSHIPS, Warsaw, Aug. 6(a)-7(b)-8(c)-9(d) (Tartan track)--100m(a), Nowosz 10.3. 200m(c), Nowosz 20.8. 400m(b), Werner 46.1; 2. Badenski 46.2. 800m(c), Waskiewicz 1:47.0; 2. H. Szordykowski 1:47.5; 3. Wardak 1:47.5. 1500m(d), Kupczyk 3:42.0; 2. Maluski 3:42.2. 3000mSt(c), Zielinski 8:34.4; 2. Rabacz 8:34.6; 3. Sklarczyk 8:34.6; 4. Kondzior 8:37.2. 400mIH(c), Serafin 50.4 =NR; 2. Kulczycki 50.6; 3. Siwec 50.8; 4. Banaszak 50.9. HJ(a), Klinger 6'11 $\frac{7}{8}$ ". LJ(b), Cabaj 25'4"; 2. Kobuszewski 25'4". TJ(d), Schmidt 54'2 $\frac{3}{4}$ "; 2. Joachimowski 53'3"; 3. Garnys 52'8 $\frac{3}{4}$ ". SP(c), Komar 61'2 $\frac{1}{4}$ "; 2. Antczak 60'1 $\frac{1}{2}$ ". DT(a), Begier 189'2"; 2. Skwronski 189'1 $\frac{1}{2}$ "; 3. Gryzbon 188'1 $\frac{1}{2}$ ". HT(b), Gazdzik 219'3 $\frac{1}{2}$ "; 2. Lubiejewski 216'8". JT(d), Nikiciuk 272'9"; 2. Sidlo 263'10". 400mR (d), Legia Warsaw 39.9. Dec(b, c), Janczenko 7803 NR; 2. Skowronek 7554; 3. Katus 7454.

HUNGARIAN CHAMPIONSHIPS, Budapest, Aug. 7(a)-8(b)-9(c)--3000mSt(b), Mate 8:39.8; 2. Hazai 8:43.0. HJ(c), Kelemen 7'1 $\frac{1}{4}$ "; 2. Tihanyi 6'11 $\frac{1}{8}$ "; 3. Doczi 6'11 $\frac{1}{8}$ ";...6. Major 6'9 $\frac{3}{8}$ ". LJ(a), Kalocsai 25'4". TJ(c), Kalocsai 53'1"; 2. Cziffra 52'9 $\frac{1}{2}$ ". DT(b), Tegla 203'1 $\frac{1}{2}$ " (204'4 $\frac{1}{2}$ " in qual on a); 2. Fejer 202'6 $\frac{1}{2}$ "; 3. Muranyi 188'3". HT(a), Zsivotzky 232'2 $\frac{1}{2}$ "; 2. Encsi 222'10"; 3. Eckschmidt 212'9 $\frac{1}{2}$ "; 4. Lovasz 212'2 $\frac{1}{2}$ ". JT(c), Csik 271'4 $\frac{1}{2}$ ". SP (8/6), Varju 62'10 $\frac{1}{4}$ "; 2. Holub 62'6 $\frac{3}{4}$ "; 3. Nagy 61'11 $\frac{3}{4}$ ". HT qual 8/6, Zsivotzky 232'6 $\frac{1}{2}$ ".

JUNIOR GAMES, Cimpulung Muscel, Rumania, Aug. 7-9--100m, Bandomo (Cuba) 10.3. TJ, Duenas 53'1 $\frac{3}{4}$ ".

WEST GERMAN CHAMPIONSHIPS, Berlin, West Germany, Aug. 7(a)-8(b)-9(c) (Tartan track; times adjusted from electric times in accordance with IAAF guidelines)--100m, Heats (a): III-1. Metz 10.3. 200m(c), Eigenherr 20.7; 2. Hofmeister 20.8. 400m(b), Jordan 45.6; 2. Kohler 46.0; 3. Schloske 46.0; 4. Jellinghaus 46.3. 800m(c), Kemper 1:45.9; 2. Adams 1:46.6; 3. Fohrenbach 1:46.8; 4. Fried 1:47.5; 5. Bertram 1:47.6; 6. Schoch 1:47.9. 1500m(b), May 3:42.4. 10,000m(b), Letzerich 28:54.8. 3000mSt(c), Burscheid 8:37.4; 2. Maier 8:38.6; 3. Schulten 8:39.2. 110mHH(b, ok), Nickel 13.7. Semis (b, ok): II-1. Nickel 13.9. 400mIH(c), Reibert (P Coast) 50.0; 2. Hennige 50.2; 3. Klaussner 50.3; 4. Friedrich 50.8; 5. Buttner 50.8. Heats(b): I-1. Klaussmer 50.6; 2. Buttner 50.8. II-1. Reibert 50.8. HJ(c), Magerl 6'11 $\frac{1}{2}$ "; 2. Doster 6'11 $\frac{1}{2}$ "; 3. Sieghart 6'11 $\frac{1}{2}$ ". PV(b), Ohl 16'8 $\frac{3}{4}$ "; 2. Ziegler 16'8 $\frac{3}{4}$ "; 3. Engel 16'5"; 4. Heller 16'5". LJ(b), Schwarz 26'3"ok. TJ (c), Sauer 54'1 $\frac{1}{2}$ "w; 2. Strutz 53'2 $\frac{3}{4}$ "ok. SP(c), Birlenbach 65'1 $\frac{1}{4}$ "; 2. Glockler 60'7 $\frac{1}{4}$ "; 3. Schladen 60'5 $\frac{1}{2}$ "; 4. Moser 60'4 $\frac{3}{4}$ ". DT(b), Wipperman 199'10 $\frac{1}{2}$ "; 2. Neu 199'1 $\frac{1}{2}$ "; 3. Hennig 194'1 $\frac{1}{2}$ ". HT(b), Beyer 236'4"; 2. Fahsl 229'6 $\frac{1}{2}$ "; 3. Klein 226'11 $\frac{1}{2}$ "; 4. Caspers 221'8 $\frac{1}{2}$ ". JT(c), Wolfermann 268'3". 400mR(c), Bayer 04 Leverkusen 39.6 (Nickel, Knobloch, Ommer, Eigenherr); 2. Salamander Kornwestheim 39.7; 3. Sport-Club Charlottenburg 39.9. 1600mR(c), Bayer 04 Leverkusen 3:04.8 (Jellinghaus, Rossmeissl, Reich, Jordan); 2. VfB Stuttgart 3:06.8.

HUDIKSVALL, SWEDEN, Aug. 8--SP, Kohler (US) 59'2 $\frac{3}{4}$ ". DT, Bruch 208'8"; 2. Kohler 187'9".

SWISS CHAMPIONSHIPS, Bern, Aug. 8(a)-9(b)--SP(b), Hubacher 60'2 $\frac{1}{2}$ ". HT(a), Ammann 217'7 $\frac{1}{2}$ ".

AACHEN, WEST GERMANY--PV, Kuretsky 16'8 $\frac{3}{4}$ "; 2. Anders 16'5". SP, Glockler 61'9"; Moser 61'2 $\frac{1}{4}$ ".

INTERNATIONAL, Siena, Italy, Aug. 8--100m, Roberts (Trin/Spts Intl) 10.3. 400m, Roberts 46.6. 1500m, Arese 3:42.8; 2. Liquori (US) 3:43.2; 3. Del Buono 3:43.2. 110m-HH, Liani 13.8; 2. Acerbi 13.9. HJ, Peckham 7'8 $\frac{5}{8}$ ". PV, Dionisi 16'5". DT, Simeon 188'7 $\frac{1}{2}$ ".

FONT-ROMEU, FRANCE, Aug. 9 (Tartan track, over 5000-foot altitude)--100m (windy), I-1. Fenouil 10.1; 2. Metz 10.2; 3. Bourbeillon 10.2; 4. Jones (Sp) 10.2. II-1. Carrette 10.3. 110mHH(windy), Drut 13.4; 2. Malrieu 13.7; 3. Brilland 13.7;...5. Tracanelli 14.6. PV, D'Encasse 16'5". LJ(windy), Pani 26'10 $\frac{3}{4}$ " (26'5", 26'5 $\frac{1}{4}$ ", 26'2 $\frac{1}{2}$ ", f, 26'10 $\frac{3}{4}$ ", p); 2. Tourret 26'1"; 3. Vix 25'9". SP, Colnard 63'7 $\frac{1}{2}$ ".

ALAVIESKA, FINLAND, Aug. 9--DT, Kahma 200'6"; 2. Rinne 195'6 $\frac{1}{2}$ ". HT, Miettinen

LOHJA, FINLAND, Aug. 9--PV, Ivanoff 16'10 $\frac{1}{4}$ ". SP, Yrjola 62'7 $\frac{1}{2}$ "; 2. Ahnger 61'11".  
PRAGUE, CZECHOSLOVAKIA, Aug. 9--110mHH, Nadenicek 13.8. SP, Brabec 61'9 $\frac{3}{4}$ ";  
2. Smid 61'9".

POTSDAM, EAST GERMANY, Aug. 9--DT, Thorith 194'7 $\frac{1}{2}$ "; 2. Schaumburg 189'1 $\frac{1}{2}$ ".  
HT, Engwicht 218'4 $\frac{1}{2}$ "; 2. Przesdzing 213'7 $\frac{1}{2}$ ".

HALMSTAD, SWEDEN, Aug. 9--110mHH, Power (US) 13.9. HJ, Celion 7'5 $\frac{5}{8}$ ". PV,  
Isaksson 16'8 $\frac{3}{4}$ " (extra trials: 17'4 $\frac{3}{4}$ " twice). DT, Bruch 214'1 $\frac{1}{2}$ " (211'9 $\frac{1}{2}$ ", 210'1 $\frac{1}{2}$ ", 205'1 $\frac{1}{2}$ ",  
213'7", 214'1 $\frac{1}{2}$ ", 212'8 $\frac{1}{2}$ ").

DOLE, FRANCE, Aug. 10--SP, Beer 60'8". HT, Prikhodko 217'1 $\frac{1}{2}$ "; 2. Accambray  
213'9 $\frac{1}{2}$ ".

DUBLIN, IRELAND, Aug. 10--Mile, Keino (Ken) 3:59.2; 2. Murphy 3:59.3; 3. Li-  
quori 4:02.1.

INTERNATIONAL, Cologne, West Germany, Aug. 11--100m(ok), Hart (US) 10.2; 2.  
Vaughan (US) 10.3; 3. Roberts (Trin/Spts Intl) 10.4. 200m(ok), Roberts 20.8; 2. Vaughan  
20.9. 400m, Collett (US) 46.6; 800m, Kemper 1:49.6; 2. Winzenried (US) 1:49.9. 1500m,  
DeHertoghe (Bel) 3:39.5; 2. May 3:40.7; 3. Leborgne (Fr) 3:40.9; 4. Youinis (Pak) 3:41.4  
NR; 5. van Manshoven (Bel) 3:41.4; 6. Thome 3:41.8; 7. VanDyk (US) 3:42.7;...11. K.  
Moore (US) 3:50.3. 3000m, Norpoth 7:49.6; 2. O'Brien (Aus) 7:50.8; 3. Puttemans (Bel)  
7:51.8; 4. Falke 7:54.0; 5. Reilly (US) 7:55.0; 6. Del Buono (It) 7:57.0 NR; 7. Shorter  
(US) 7:57.8; 8. Haro (Sp) 7:57.8 NR; 9. Wadoux (Fr) 8:01.0. 110mHH(ok), Hill (US) 13.6;  
2. Davenport (US) 13.7. 400mIH, Steele (US) 51.0; 2. Hennige 51.6. HJ, Peckham (Aus)  
6'11 $\frac{7}{8}$ "; 2. Brown (US) 6'11 $\frac{7}{8}$ ". PV, Ohl 17'3 $\frac{3}{4}$ "; 2. Tracanelli (Fr) 17'3 $\frac{3}{4}$ "; 3. Engel 17'3 $\frac{3}{4}$ ";  
4. Caruthers (US) 17'3 $\frac{3}{4}$ "; 5. Ziegler 16'8 $\frac{3}{4}$ "; 6. Anders 16'5". LJ(ok), Gloerfeld 25'0";...  
6. Coleman (US) 23'6 $\frac{1}{4}$ ". HT, Beyer 230'11 $\frac{1}{2}$ "; 2. Fahsl 224'6"; 3. Ishida (Jap) 223'8 $\frac{1}{2}$ "; 4.  
Murobushi (Jap) 213'7 $\frac{1}{2}$ ". JT, Wolferrmann 269'10"; 2. Skinner (US) 259'4 $\frac{1}{2}$ ". 400mR, US  
40.1 (Hill, Vaughan, Hart, Collett).

MALMO, SWEDEN, Aug. 11--DT, Bruch 215'8 $\frac{1}{2}$ " (215'8 $\frac{1}{2}$ ", f, 211'8", 210'2", 212'4 $\frac{1}{2}$ ",  
213'1 $\frac{1}{2}$ "); 2. Hole (Nor) 195'4 $\frac{1}{2}$ " NR.

SIBERIAN CHAMPIONSHIPS, Tomsk, USSR--JT, Gorovoy 282'1".

USSR JUNIOR (Under 20) CHAMPIONSHIPS, Moscow--100m, Kornelyuk 10.3. Dec,  
Blinayev 7458.

GRAZ, AUSTRIA--DT, Reinitzer 196'5 $\frac{1}{2}$ ".

WILLENSTAD, SURINAM--100m (windy), Mendes 10.0.

SABAC, YUGOSLAVIA--2000m, Korica 5:09.2.

VAASA, FINLAND, Aug. 12--JT, Nevala 277'3 $\frac{1}{2}$ ".

KUORTANE, FINLAND, Aug. 13--JT, Nevala 278'6 $\frac{1}{2}$ ".

SWEDISH CHAMPIONSHIPS, Vaxjo, Aug. 13(a)-14(b)-15(c)-16(d)--10,000m(a), Farcic  
(Yug) 28:46.6; 2. Najde 29:03.8 NR. 400mIH(d), Torstensson 50.8 NR. HJ(c), Lundmark  
7'1 $\frac{1}{4}$ "; 2. Celion 7'1 $\frac{1}{4}$ ". PV(d), Isaksson 16'8 $\frac{3}{4}$ ". LJ(d, windy), Faasberg 25'8 $\frac{1}{4}$ "; 2. Rune  
25'6". SP(c), Bruch 61'3 $\frac{1}{2}$ ". DT(d), Bruch 192'6". HT(a), Blomqvist 213'0". JT(c), Pihl  
265'9 $\frac{1}{2}$ ".

BALKAN GAMES, Bucharest, Rumania, Aug. 13(a)-14(b)-15(c)-16(d) (from Vladimir  
Visek & Spiros Kamariotis)--100m(b, nwi), Karasi (Yug) 10.2 NR; 2. Papageorgopoulos  
(Gr) 10.3. 3000mSt(c), Zhelev (Bul) 8:48.8. 400mIH(b), Tsiortzis (Gr) 50.7 NR; 2. Ratoi  
(Rum) 50.8 NR. HJ(c), Koussoulas (Gr) 6'11 $\frac{1}{8}$ "; 2. Ioan (Rum) 6'11 $\frac{1}{8}$ ". PV(d), Papanico-  
laou (Gr) 17'8 $\frac{1}{2}$ " NR. TJ(d), Corbu (Rum) 54'7 $\frac{1}{2}$ "; 2. Ciocchina (Rum) 53'9 $\frac{3}{4}$ "; 3. Vlassis  
(Gr) 52'10". SP(c), Ivancic (Yug) 60'10" NR. HT(b), Babaniotis (Gr) 226'2" NR. 400mR (c),  
Yugoslavia 40.0. 1600mR(d) Yugoslavia 3:08.4 NR. Dec(b, c), Sokol (Rum) 7771 NR; 2.  
Dzhurov (Bul) 7657 NR; 3. Sepci (Rum) 7628; 4. Vasilios (Gr) 7312 NR.

FINNISH CHAMPIONSHIPS, Kuovola, Aug. 14(a)-15(b)-16(c)--3000mSt(c), Ala-Leppi-  
lampi 8:42.0; 2. Kantanen 8:43.0. 400mIH(b), Salin 51.0. HJ(b), Vahala 6'11 $\frac{1}{2}$ ". TJ(c),  
Salmi 52'9". SP(b), Simola 62'1 $\frac{1}{4}$ "; 2. Ahnger 60'9 $\frac{1}{2}$ "; 3. Yrjola 60'5 $\frac{1}{4}$ ". DT(b), Kahma  
196'1 $\frac{1}{2}$ "; 2. Lampinen 188'11". HT(a), Miettinen 214'11 $\frac{1}{2}$ ". JT(c) Siitonen 275'9 $\frac{1}{2}$ "; 2.  
Avellan 258'4".

USSR-WEST GERMANY DECATHLON, Tallinn, USSR, Aug. 15-16--Bendlin (WG) 7932  
(10.5, 23'7", 48'1 $\frac{1}{4}$ ", 6'7 $\frac{7}{8}$ ", 49.8, 15.6, 145'1 $\frac{1}{2}$ ", 13'9 $\frac{1}{2}$ ", 226'5", 4:35.5--first competition  
of year); 2. Avilov 7874; 3. Aun 7725; 4. Litvinyenko 7724; 5. Ormanov 7647; 6. Berend-  
sen 7584; 7. Schulze 7544; 8. Beyer 7543; 9. Walde 7510. Teams: 1. Soviet Union  
23,975; 2. West Germany 23,596.

PRAGUE, CZECHOSLOVAKIA, Aug. 15(a)-16(b)--HJ(b), Palkovsky 7'5 $\frac{5}{8}$ "; 2. Alexa  
6'11 $\frac{1}{2}$ ". LJ(a, nwi), Broz 25'4 $\frac{1}{4}$ " NR. TJ(b), Fiser 52'10". SP(a), Brabec 60'10 $\frac{3}{4}$ "; 2. Ja-  
nousek 60'8 $\frac{1}{4}$ "; 3. Vik 60'2 $\frac{1}{2}$ "; 4. Smid 60'1 $\frac{1}{2}$ ".

KASSEL, WEST GERMANY, Aug. 15--HJ, Zacharias 6'11 $\frac{1}{4}$ ". PV, Heller 16'5". TJ,  
Sauer 52'8 $\frac{3}{4}$ ".

MUNICH, WEST GERMANY, Aug. 15-16--HJ, Magerl 7'1 $\frac{1}{4}$ ". JT, Wolferrmann 260'1 $\frac{1}{2}$ ".

DANISH CHAMPIONSHIPS, Copenhagen, Aug. 15(a)-16(b)--1500m(a), Hansen 3:42.5.

BUDAPEST, HUNGARY, Aug. 16--DT, Fejer 207'1 $\frac{1}{2}$ " NR.

WARSAW, POLAND, Aug. 16--800m, Kupczyk 1:46.9;...5. Badenski 1:49.3. 110mHH

INTERNATIONAL, Blankenberghe, Belgium, Aug. 16--100m, Vaughan (US) 10.2. 200m, Vaughan 20.8. 1500m, DeHertoghe 3:38.9; 2. Kemper (WG) 3:41.7; 3. Thome (WG) 3:42.3. 5000m, Puttemans 13:47.0; 2. Koyama (Jap) 13:47.0. 110mHH, Davenport (US) 13.9. PV, Engel (WG) 16'5"; 2. Seagren (US) 15'9".

FRANCE 199 $\frac{1}{2}$ -WEST GERMANY 187 $\frac{1}{2}$  (Juniors), Autun, France, Aug. 15--110mHH(ok), Drut (F) 13.8. HJ, Doster (WG) 7'1 $\frac{1}{2}$ " =NR. PV, Tracanelli (F) 16'8 $\frac{3}{4}$ "; 2. Ohl (WG) 16'5". LJ, Rousseau (F) 25'4 $\frac{1}{4}$ ". HT, Accambray (F) 216'0".

KIEV, USSR--5000m, Sharafytdinov 13:48.0. 10,000m, Byesdyelov 29:01.8. 3000mSt, Sisoyev 8:36.4. HJ, Sapka 7'2 $\frac{5}{8}$ " (third-highest Fosbury flopper ever). DT, Lyakhov 199'5". Gavrilov 2nd in HJ at 6'11 $\frac{1}{2}$ ".

LENINGRAD, USSR--100m, Savchuk 10.3. SP, Voikin 63'10 $\frac{1}{4}$ ".

TURKU, FINLAND, Aug. 17--HT, Harlos 218'6" NR.

NORRKOPING, SWEDEN, Aug. 17--100m, Vaughan (US) 10.5. 200m, Vaughan 20.9. 800m, Winzenried (US) 1:52.4. HJ, Shepard (US) 6'11 $\frac{1}{2}$ ". PV, Railsback 17'4 $\frac{3}{4}$ "; 2. Isaksson 16'8 $\frac{3}{4}$ ".

STARA BOLES LAV, CZECHOSLOVAKIA, Aug. 19--1500m, Duda 3:42.6.

GRATKORN, AUSTRIA--HT, Potsch 219'6".

INTERNATIONAL, Malmo, Sweden, Aug. 19--100m, Vaughan (US) 10.4; 2. Deckard (US) 10.5. 200m, Vaughan 20.8; 2. Roberts (Trin/Spts Intl) 21.5. 400m, Roberts 46.4; 2. Collett (US) 46.4. 800m, Winzenried (US) 1:47.8. 1500m, Vesala(Fin) 3:41.2; 2. Hansen (Den) 3:41.3; 3. Murphy (Ire) 3:41.6; 4. Whetton (GB) 3:42.1; 5. Olsson 3:42.3; 6. Tre-rise (Can) 3:43.0; ... 8. Reilly (US) 3:47.0; 9. VanDyk (US) 3:48.6. 3000m, A. Kvalheim (Nor) 7:57.2; 2. Arese (It) 7:58.8; ... 9. K. Moore (US) 8:09.8; 10. Shorter (US) 8:15.6. 110mHH, Davenport (US) 13.6; 2. Power (US) 13.6. 400mIH, Torstensson 51.0; 2. Steele (US) 51.4. HJ, Shepard (US) 7'1"; 2. Celion 7' $\frac{1}{4}$ "; 3. Duhrop (EG) 7'1 $\frac{1}{4}$ ". PV, Isaksson 17'5 $\frac{1}{2}$ " NR; 2. Heglar (US) 16'8 $\frac{3}{4}$ "; 3. Blomqvist 16'8 $\frac{3}{4}$ "; 4. Railsback (US) 16'1". LJ, ... 3. Coleman (US) 23'1 $\frac{1}{2}$ ". SP, Grabe (EG) 63'10 $\frac{1}{4}$ "; 2. Prolius (EG) 63'8 $\frac{1}{2}$ "; 3. Drescher (US) 55'5". DT, Silvester (US) 209'1 $\frac{1}{2}$ "; 2. Bruch 205'7 $\frac{1}{2}$ "; 3. Schaumburg (EG) 197'4 $\frac{1}{2}$ "; 4. Drescher 194'8". JT, Skinner (US) 267'6".

PULVERSHEIM, FRANCE--DT, Niare (Mali) 192'6" NR.

VITTEL, FRANCE--1500m, Wadoux 3:43.2. LJ(nwi), Pani 26'3 $\frac{1}{2}$ ". HT, Prikhodko 216'6 $\frac{1}{2}$ "; 2. Accambray 216'1 $\frac{1}{2}$ ".

KIEV, USSR--400mIH, Gavrilenko 50.9. TJ, Saneyev 55'1 $\frac{1}{4}$ ".

AACHEN, WEST GERMANY, Aug. 20--DT, Wipperman 210'5" NR.

STUTTGART, WEST GERMANY, Aug. 20--1500m, May 3:39.2.

MOSCOW, USSR, Aug. 21-22-23--100m, Sapeya 10.2; 2. Mikishev 10.3; 3. Lebedyev 10.3. HJ, Gavrilov (7'2 $\frac{1}{4}$ " on 8/21; 7'2 $\frac{5}{8}$ " on 8/23). TJ, Dudkin 54'1 $\frac{1}{4}$ ". SP, Gushchin 63'0";



2. Voikin 62'8 $\frac{1}{2}$ "; 3. Karasyov 62'4". JT, Lusia 263'9 $\frac{1}{2}$ ".  
 BONN, WEST GERMANY (Tartan track)--110mHH, Nickel 13.5. 400mIH, Reibert 50.5;  
 2. Klaussner 51.0;...6. Hennige 52.2. 2nd HH race (ok): Nickel 13.6. (first race also ok)  
 LUND, SWEDEN, Aug. 22--100m, Vaughan (US) 10.9. 200m, Vaughan 21.8. 400m,  
 Elbel (US) 48.4. 110mHH, Power 14.8. PV, Isaksson 16'8 $\frac{3}{4}$ "; 2. Blomqvist 16'6 $\frac{3}{4}$ "; 3.  
 Railsback (US) 16'1". DT, Bruch 209'9"; 2. Silvester (US) 205'10"; 3. Drescher (US) 189'9".  
 POLAND "B" 117-SWITZERLAND 91, Warsaw, Poland, Aug. 22-23--3000mSt, Feldmann  
 (S) 8:42.6. 400mIH, Wirz (S) 51.0; 2. Serafin 51.2. TJ, Schmidt 51'9 $\frac{3}{4}$ ". SP, Hubacher (S)  
 63'5 $\frac{1}{2}$ " NR; 2. Sadza 62'6 $\frac{1}{2}$ "; 3. Antczak 62'4". HT, Lubiejewski 220'6 $\frac{1}{2}$ ". JT, von Wart-  
 burg (S) 255'10".  
 VIAREGGION, ITALY--110mHH, Liani 13.9.  
 SCHIO, ITALY--DT, Simeon 193'6". HT, Vecchiato 221'8".  
 HANDEN, SWEDEN, Aug. 23--HJ, Celion 7'8 $\frac{5}{8}$ "; 2. Dahlgren 7'8 $\frac{5}{8}$ ". PV, (tie) Isaksson &  
 Blomqvist 16'10 $\frac{3}{4}$ "; 3. Lagerqvist 16'5". SP, Carlsson 60'2 $\frac{3}{4}$ ". DT, Bruch 202'11 $\frac{1}{2}$ "; 2.  
 Silvester 195'10 $\frac{1}{2}$ "; 3. Drescher 191'6 $\frac{1}{2}$ ".  
 BUDAPEST, HUNGARY, Aug. 23--HJ, Tihanyi 6'11 $\frac{7}{8}$ "; 2. Major 6'10 $\frac{1}{4}$ ". DT, Fejer  
 200'0". JT, Csik 268'7"; 2. Nemeth 262'8 $\frac{1}{2}$ ".  
 KLAGENFURT, AUSTRIA--DT, Reinitzer 198'2" NR.  
 MAXOL MARATHON, Manchester, England, Aug. 23--Usami (Jap) 2:13:45; 2. Unetani  
 (Jap) 2:16:00; 3. Busch (EG) 2:16:57.  
 KARLSTAD, SWEDEN, Aug. 24--400m, Elbel (US) 47.4; 2. Frey (US) 48.0. 110mHH,  
 Forssander 13.9; 2. Power (US) 14.4. PV, Blomqvist 16'10 $\frac{3}{4}$ "; 2. Isaksson 16'8 $\frac{3}{4}$ ". DT,  
 Bruch 205'5 $\frac{1}{2}$ ".  
 DOLE, FRANCE, Aug. 24--110mHH(ok), Drut 13.6; 2. Brilland 13.9. HJ, Lamy 7'8 $\frac{5}{8}$ ".  
 SP, Colnard 64'8"; 2. Beer 61'4 $\frac{3}{4}$ ". DT, Niare (Mali) 190'6 $\frac{1}{2}$ ". HT, Prikhodko 213'4 $\frac{1}{2}$ "; 2.  
 Accambray 213'3".  
 EPINAL, FRANCE, Aug. 23--110mHH, Drut 13.8.  
 INTERNATIONAL, Helsinki, Finland, Aug. 24--100m(nwi), Vaughan (US) 10.6; 2.  
 Deckard (US) 10.7. 200m,...2. Deckard 21.5. 400m,...2. Smith (US) 48.6 (recovering  
 from injury). 800m, Winzenried (US) 1:47.4; 2. VanDyk (US) 1:48.9. Mile, Vesala 4:00.6;  
 2. Tuura 4:01.4. 5000m, Ala-Leppilampi 13:40.2; 2. Viren 13:43.0; 3. Shorter (US)  
 13:45.0; 4. S. Tuominen 13:46.0; 5. Reilly (US) 13:49.4; 6. Vaatainen 13:51.8.;...8. K.  
 Moore (US) 14:29.8. 400mIH, Salin 50.1 NR; 2. Collett (US) 50.5;...5. Steele (US) 52.4.  
 HJ, Shepard (US) 6'11 $\frac{1}{8}$ ". PV, Alarotu 16'5"; 2. Heglar (US) 15'11". LJ(nwi), Coleman (US)  
 25'11". DT, Silvester (US) 204'9 $\frac{1}{2}$ "; 2. Kahma 196'4 $\frac{1}{2}$ "; 3. Drescher 193'4 $\frac{1}{2}$ "; 4. Tuomola  
 190'2 $\frac{1}{2}$ "; 5. Myyra 188'1 $\frac{1}{2}$ ". HT, Miettinen 218'7" NR; 2. Karki 213'0". JT, Kinnunen  
 295'3"; 2. Nevala 292'6"; 3. Skinner (US) 281'6 $\frac{1}{2}$ "; 4. Siitonen 261'1"; 5. Alander 256'1".

MORE



Schenke (EG) 10.5; 3. Wucherer (WG) 10.5; 4. Sarteur (Fr) 10.6; 5. Faager 10.7; 6. Sapeya (SU) 10.7; 7. Preatoni (It) 10.7. 200m(b), Schenke 20.7; 2. Eigenherr (WG) 20.9; 3. Nowosz 21.0; 4. Faager 21.0; 5. Fenouil (Fr) 21.0; 6. Maslakov (SU) 21.1; 7. Pousi (It) 21.4. 400m(a), Werner (Pol) 45.9; 2. Nallet (Fr) 46.3; 3. Savchuk (SU) 46.7; 4. Fredriksson 47.0; 5. Muller (EG) 47.2; 6. Schloske (WG) 47.2; 7. Fusi (It) 47.6. 800m(b), Arzhanov (SU) 1:47.8; 2. Kemper (WG) 1:48.6; 3. Kupczyk (Pol) 1:48.7; 4. U. Schmidt (EG) 1:49.4; 5. Sibon (Fr) 1:49.7; 6. Ohlsson 1:50.3; 7. Del Buono (It) 1:51.2. 1500m(a), Arese (It) 3:42.3; 2. H. Szordykowski (Pol) 3:42.5; 3. Wadoux (Fr) 3:42.6; 4. Zhelobovskiy (SU) 3:42.9; 5. Norpoth (WG) 3:48.1; 6. Ohlsson 3:47.0; 7. Justus (EG) 3:47.7. 5000m(b), Norpoth 14:25.4; 2. Eisenberg (EG) 14:25.6; 3. Sharafyettinov (SU) 14:26.8; 4. Garderod 14:27.0; 5. Cindolo (It) 14:27.2; 6. Podolak (Pol) 14:29.0; 7. Jourdan (Fr) 14:35.6. 10,000m(a), Haase (EG) 28:26.8; 2. Sviridov (SU) 28:29.2; 3. Letzerich (WG) 28:40.0; 4. Tijou (Fr) 29:02.4; 5. Najde 29:43.6; 6. Ardizzone (It) 29:43.6; 7. Mleczo (Pol) 29:50.8. 3000mSt(b), Dudin (SU) 8:31.6; 2. Hobeck (EG) 8:36.0; 3. Maranda (Pol) 8:38.0; 4. Risi (It) 8:41.0; 5. Villain (Fr) 8:44.0; 6. Bergqvist 8:46.0; 7. Burscheid (WG) 8:56.6. 110mHH(a, ok), Drut (Fr) 13.7; 2. Forssander 14.0; 3. Nickel (WG) 14.0; 4. Siebeck (EG) 14.0; 5. Liani (It) 14.0; 6. Balikhin (SU) 14.3; 7. Jozwik (Pol) 14.4. 400mIH(b), Nallet 50.1; 2. Reibert (WG) 51.0; 3. Stukalov (SU) 51.2; 4. Rudolph (EG) 51.3; 5. Torstensson 51.3; 6. Bello (It) 54.2; 7. Serafin (Pol) 57.5. HJ(a), Lundmark 7'5<sup>3</sup>/<sub>8</sub>"; 2(tie). Gavrilov (SU) & Lamy (Fr) 6'11<sup>7</sup>/<sub>8</sub>"; 4. Duhrkop (EG) 6'11<sup>7</sup>/<sub>8</sub>"; 5. Azzaro (It) 6'11<sup>3</sup>/<sub>8</sub>"; 6. Magerl (WG) 6'10<sup>1</sup>/<sub>4</sub>"; 7. Klinger (Pol) 6'8<sup>3</sup>/<sub>4</sub>". PV(b), Nordwig (EG) 17'6<sup>3</sup>/<sub>4</sub>"; 2. Dionisi (It) 17'3<sup>3</sup>/<sub>4</sub>"; 3. Tracanelli (Fr) 16'10<sup>3</sup>/<sub>4</sub>"; 4. Isaksson 16'8<sup>3</sup>/<sub>4</sub>"; 5. Buciariski (Pol) 16'8<sup>3</sup>/<sub>4</sub>"; 6. Ziegler (WG) 16'5"; 7. Bliznyetsov (SU) 15'9". LJ(a), Pani (Fr) 26'6<sup>1</sup>/<sub>2</sub>"ok; 2. Beer (EG) 26'5<sup>3</sup>/<sub>4</sub>"ok; 3. Schwarz (WG) 26'2<sup>1</sup>/<sub>2</sub>"ok; 4. Ter-Ovanesyan (SU) 25'4<sup>3</sup>/<sub>4</sub>"ok; 5. Cabaj (Pol) 24'10<sup>1</sup>/<sub>2</sub>"; 6. Fassberg 24'4<sup>1</sup>/<sub>2</sub>"; 7. Arrighi (It) 23'11". TJ(b), Drehmel (EG) 56'2<sup>1</sup>/<sub>2</sub>"ok (4th man over 56-feet); 2. Saneyev (SU) 55'9<sup>3</sup>/<sub>4</sub>"ok; 3. Schmidt (Pol) 54'7<sup>1</sup>/<sub>2</sub>"; 4. Sauer (WG) 53'9<sup>1</sup>/<sub>4</sub>"; 5. Gentile (It) 53'8"; 6. Blomqvist 51'10"; 7. Prive (Fr) 51'1". SP(a), Briesenick (EG) 67'5"; 2. Birlenbach (WG) 64'1<sup>3</sup>/<sub>4</sub>"; 3. Colnard (Fr) 63'9<sup>1</sup>/<sub>2</sub>"; 4. Karasyov (SU) 62'10<sup>3</sup>/<sub>4</sub>"; 5. Carlsson 61'3<sup>3</sup>/<sub>4</sub>"; 6. Antczak (Pol) 59'9"; 7. Bergonzoni (It) 57'1<sup>1</sup>/<sub>4</sub>". DT(b), Bruch 212'10<sup>1</sup>/<sub>2</sub>"; 2. Neu (WG) 201'5"; 3. Lyakhov (SU) 194'5"; 4. Gajdzinski (Pol) 194'3<sup>1</sup>/<sub>2</sub>"; 5. Thorith (EG) 193'7<sup>1</sup>/<sub>2</sub>"; 6. Simeon (It) 174'4"; 7. Nys (Fr) 171'7". HT(a), Bondarchuk (SU) 231'2"; 2. Beyer (WG) 227'10<sup>1</sup>/<sub>2</sub>"; 3. Theimer (EG) 227'5"; 4. Lubiejewski (Pol) 214'10<sup>1</sup>/<sub>2</sub>"; 5. Vecchiato (It) 211'7<sup>1</sup>/<sub>2</sub>"; 6. Blomqvist 207'5"; 7. Prikhodko (Fr) 199'9<sup>1</sup>/<sub>2</sub>". JT(b), Nikiciuk (Pol) 270'6<sup>1</sup>/<sub>2</sub>"; 2. Lusi (SU) 268'2"; 3. Wolfermann (WG) 265'5"; 4. Pihl 260'10<sup>1</sup>/<sub>2</sub>"; 5. Stolle (EG) 257'11"; 6. Tuita (Fr) 230'9"; 7. Cramerotti (It) 226'2". 400mR(a), East Germany 39.4 (Bombach, Walther, Burde, Eggers); 2. Poland 39.5 (Wagner, Cuch, Romanowski, Nowosz); 3. West Germany 39.6 (Nickel, Eigenherr, Wucherer, Schwarz); 4. France 39.8 (Sarteur, Bourbeillon, Fenouil, Metz); 5. USSR 40.1; 6. Sweden 40.2; 7. Italy 41.5. 1600R (b), Poland 3:05.1 (Werner, Borowski, Balachowski, Badenski); 2. USSR 3:06.3 (Boriszenko, Zorin, Savchuk, Bratchikov); 3. East Germany 3:07.1 (Friedrich, Scheibe, Zerbes, Muller); 4. West Germany 3:08.0; 5. France 3:08.6; 6. Sweden 3:10.1; 7. Italy 3:12.2. Teams: 1. East Germany 102; 2. USSR 92<sup>1</sup>/<sub>2</sub>; 3. West Germany 91; 4. Poland 82<sup>1</sup>/<sub>2</sub>; 5. France 77<sup>1</sup>/<sub>2</sub>; 6. Sweden 68; 7. Italy 47.

JYVASKYLA, FINLAND, Aug. 25--1500m, ... 2. Winzenried (US) 3:52.0. 5000m, ... 4. Shorter (US) 14:04.5. 400mIH, Mann (US) 51.3. JT, Nevala 270'7".

LAPPEENRANTA, FINLAND, Aug. 25--400mIH, Collett (US) 50.3; 2. Salin 51.0. HJ, Shepard (US) 6'11<sup>1</sup>/<sub>8</sub>"; 2. Aaro Alarotu 6'11<sup>1</sup>/<sub>8</sub>". PV, Ivanoff 16'8<sup>3</sup>/<sub>4</sub>"; 2. Altti Alarotu 16'5". SP, Yrjola 61'5"; 2. Simola 60'9<sup>1</sup>/<sub>2</sub>". HT, Karki 212'6<sup>1</sup>/<sub>2</sub>". JT, Nevala 285'1<sup>1</sup>/<sub>2</sub>"; 2. Skinner (US) 266'8<sup>1</sup>/<sub>2</sub>"; 3. Siitonen 260'2".

KOKKOLA, FINLAND, Aug. 26--HJ, Pesonen 6'11<sup>1</sup>/<sub>2</sub>". DT, Kahma 197'11<sup>1</sup>/<sub>2</sub>"; 2. Lampinen 190'5<sup>1</sup>/<sub>2</sub>".

TURKU, FINLAND, Aug. 26--HT, Harlos 216'9<sup>1</sup>/<sub>2</sub>".

KOTKA, FINLAND, Aug. 26--200m, Collett (US) 21.2. 800m, Winzenried (US) 1:50.7 (2nd in 1500 3:52.0). 5000m, ... 7. Shorter (US) 14:09.0. JT, Nevala 286'9"; 2. Skinner (US) 274'1".

MALMO, SWEDEN, Aug. 26--DT, Bruch 205'5<sup>1</sup>/<sub>2</sub>".

CZECHOSLOVAKIA 117-NORWAY 95, Oslo, Norway, Aug. 26--1500m, A. Kvalheim 3:39.6; 2. K. Kvalheim 3:41.0. SP, Brabec (C) 60'1". TJ, Fiser (C) 52'6<sup>1</sup>/<sub>4</sub>".

SEINAJOKI, FINLAND, Aug. 27--SP, Yrjola 61'10<sup>1</sup>/<sub>4</sub>"; 2. Ahnger 60'9<sup>1</sup>/<sub>2</sub>". DT, Kahma 201'8<sup>1</sup>/<sub>2</sub>"; 2. Montonen 189'4<sup>1</sup>/<sub>2</sub>"; 3. Lampinen 188'11". JT, Nevala 303'1" (2nd longest throw in history; series: 274'6<sup>1</sup>/<sub>2</sub>", 287'7", 299'5", 303'1", f, f); 2. Skinner (US) 267'2".

HYVINKAA, FINLAND, Aug. 27--400mIH, Mann (US) 51.0. DT, Tuomola 196'5<sup>1</sup>/<sub>2</sub>"; 2. Rinne 188'7<sup>1</sup>/<sub>2</sub>". JT, Kinnunen 265'7<sup>1</sup>/<sub>2</sub>".

LITHUANIAN CHAMPIONSHIPS, Vilnius, USSR--HJ, Sapka 7'3" (flop).

BUDAPEST, HUNGARY--PV, Fruhauf (WG) 16'5".

HAMEENLINNA, FINLAND, Aug. 28--1500m, Winzenried (US) 3:50.2. DT, Drescher (US) 200'9<sup>1</sup>/<sub>2</sub>" (f, 197'10<sup>1</sup>/<sub>2</sub>", 200'9<sup>1</sup>/<sub>2</sub>", 199'9", 199'10<sup>1</sup>/<sub>2</sub>", f); 2. Rinne 194'2<sup>1</sup>/<sub>2</sub>"; 3. Myyra 192'1<sup>1</sup>/<sub>2</sub>". JT, Nevala 287'2<sup>1</sup>/<sub>2</sub>"; 2. Skinner (US) 271'1<sup>1</sup>/<sub>2</sub>"; 3. Alander 258'0".

WEST GERMANY 220<sup>1</sup>/<sub>2</sub>-FRANCE 189<sup>1</sup>/<sub>2</sub>, Vittel, France, Aug. 29--110mHH, Brilland 13.9. 400mIH, Nuckels (WG) 50.8; 2. Friedrich (WG) 50.9. HJ, Siechart (W) 7'1<sup>1</sup>/<sub>2</sub>"; 2 (tie) Zecha-