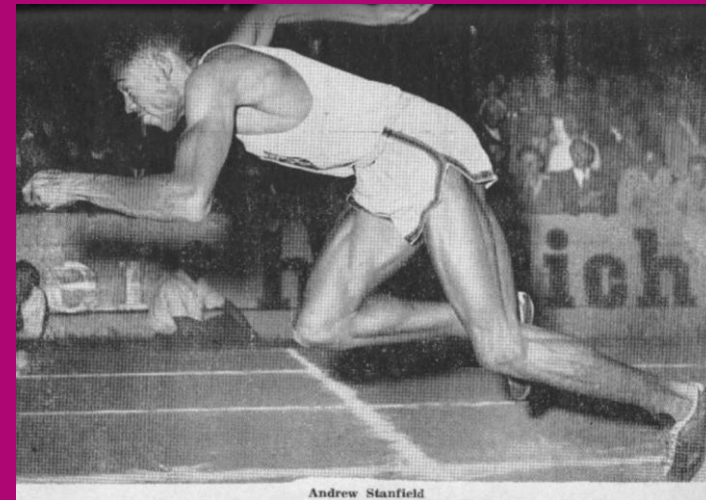
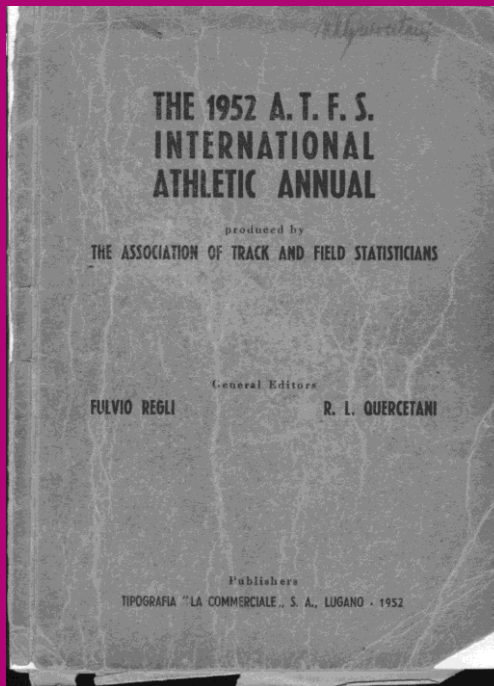


# A.T.F.S.

## INTERNATIONAL ATHLETICS ANNUAL 1952



## 1951 WORLD MEN LIST

Compiled by Richard Hymans

QP = Quercetani/Potts world ranking as shown in "Track and Field News"

**100 YARDS (91.44 metres)** **QP** **Auto**

|                 |                 |      |           |           |       |     |        |       |                 |        |
|-----------------|-----------------|------|-----------|-----------|-------|-----|--------|-------|-----------------|--------|
| Tom             | Williams        | USA  | 12 Jan 29 | 178/68    | 9.5   |     | (1)    |       | San Diego       | 5-May  |
| Rod             | Richard         | USA  | 08 Mar 32 | 175/70    | 9.5   | 1.6 | (1)    | WCR   | Fresno          | 12-May |
| Guy             | Blackburn       | USA  | 22 Jun 32 | 170/61    | 9.5   |     | (1)    |       | Berkeley        | 2-Jun  |
| Joe             | Preston         | USA  | 14 Oct 28 | 170/61    | 9.6   |     | (1)    |       | Baton Rouge     | 24-Mar |
|                 | Blackburn       |      |           |           | 9.6   |     | (1)    |       | Berkeley        | 31-Mar |
| Merv            | Brock           | USA  | 15 May 31 | 186/75    | 9.6   |     | (1)    |       | Moscow, ID      | 14-Apr |
| Henry           | Thresher        | USA  | 14 Feb 32 | 178/68    | 9.6   |     | (1)    |       | Mercersburg, PA | 21-Apr |
| Neville         | Price           | RSA  | 01 Jun 29 | 185/77    | 9.6   |     | (1)    |       | Norman          | 3-May  |
| Fred            | Guy             | USA  | 11 Jan 30 |           | 9.6   |     | (1)    |       | Atlanta         | 12-May |
| Bob             | Work            | USA  | 11 Feb 28 | 173/64    | 8 9.6 |     | (2)    | WCR   | Fresno          | 12-May |
|                 |                 | (10) |           |           |       |     |        |       |                 |        |
| Andy            | Stanfield       | USA  | 29 Dec 27 | 186/78    | 4 9.6 |     | (1)    | Col R | Los Angeles     | 18-May |
| Art             | Bragg           | USA  | 03 Dec 30 | 175/72    | 6 9.6 |     | (2)    | Col R | Los Angeles     | 18-May |
|                 | Work            |      |           |           | 9.6   |     | (1)    | Cal R | Modesto         | 19-May |
| Herbert "Piney" | Field           | USA  |           | 30 175/73 | 9.6   |     | (1)    |       | Raleigh         | 22-May |
|                 | Bragg           |      |           |           | 9.6   |     | (1)    |       | Baltimore       | 26-May |
| Joe             | Walker          | USA  | 15 Mar 30 | 186/75    | 9.6   |     | (1)    |       | Philadelphia    | 30-May |
| Emmanuel        | McDonald Bailey | GBR  | 08 Dec 20 | 180/61    | 2 9.6 |     | (1)    |       | Cambridge       | 5-Jun  |
| Jim             | Golliday        | USA  | 23 Apr 31 | 175/73    | 1 9.6 |     | (1)    |       | Chicago         | 9-Jun  |
| Jim             | Ford            | USA  | 01 Nov 30 | 175/66    | 9 9.6 |     | (1)h1  | NCAA  | Seattle         | 15-Jun |
|                 | Bragg           |      |           |           | 9.6   |     | (1)h2  | NCAA  | Seattle         | 15-Jun |
|                 |                 | (20) |           |           |       |     |        |       |                 |        |
|                 | Bragg           |      |           |           | 9.6   |     | (1)    | NCAA  | Seattle         | 16-Jun |
| Jim             | Caffey          | USA  | 29 Jan 32 | 175/64    | 9.6   |     | (1)    |       | Chicago         | 27-Jun |
|                 | McDonald Bailey |      |           |           | 9.6   |     | (1) s1 | AAA   | London          | 14-Jul |
|                 | McDonald Bailey |      |           |           | 9.6   |     | (1)    | AAA   | London          | 14-Jul |
|                 | McDonald Bailey |      |           |           | 9.6   |     | (1) h  |       | Birmingham      | 21-Jul |
|                 | McDonald Bailey |      |           |           | 9.6   |     | (1)    |       | Birmingham      | 21-Jul |
| Bill            | De Gruchy       | AUS  | 10 May 30 | 178/70    | 7 9.6 |     | (1)    |       | Perth           | 22-Dec |

(27 performances by 18 performers)

|      |         |     |           |        |     |  |     |  |        |        |
|------|---------|-----|-----------|--------|-----|--|-----|--|--------|--------|
| John | Treloar | AUS | 19 Jan 28 | 192/84 | 9.7 |  | (1) |  | Sydney | 27-Jan |
|------|---------|-----|-----------|--------|-----|--|-----|--|--------|--------|

|                |             |      |           |           |       |      |     |                  |        |
|----------------|-------------|------|-----------|-----------|-------|------|-----|------------------|--------|
| Herb           | Turner      | USA  | 30 Jan 34 | 178/70    | 9.7   | (1)  |     | Richmond, CA     | 16-Mar |
|                |             | (20) |           |           |       |      |     |                  |        |
| Dave           | Sandler     | RSA  | 14 Aug 26 |           | 9.7   | (1)  | NC  | Pretoria         | 24-Mar |
| Willem         | Nel         | RSA  | 15 Dec 31 |           | 9.7   | (2)  | NC  | Pretoria         | 24-Mar |
| Elmer          | Grundmeyer  | USA  | 29 Jul 29 | 175/64    | 9.7   | (2)  |     | Baton Rouge      | 24-Mar |
| Charles        | Peters      | USA  | 23 May 27 | 183/77    | 9.7   | (1)  |     | San Jose         | 24-Mar |
| Henry          | Poss        | USA  | 30 Jul 30 | 173/68    | 9.7   | (1)  |     | Tallahassee      | 28-Mar |
| Joe            | Childress   | USA  | 06 Oct 33 | 173/70    | 9.7   | (1)  |     | Odessa           | 30-Mar |
| Charles        | Thomas      | USA  | 03 Oct 31 | 185/84    | 9.7   | (1)  |     | Odessa           | 30-Mar |
| Jackson "Jack" | Troxell     | USA  | 12 Nov 32 |           | 9.7   | (1)  |     | Fayetteville     | 14-Apr |
| Glen           | Christian   | CAN  | 06 Dec 28 | 175/84    | 9.7   | (2)  |     | Moscow, ID       | 14-Apr |
| Merle          | Wackerbarth | USA  | 27 Feb 29 | 180/68    | 9.7   | (1)  |     | San Diego        | 20-Apr |
|                |             | (30) |           |           |       |      |     |                  |        |
| James          | Bailey      | USA  | 07 Sep 30 | 178/84    | 9.7   | (1)  |     | Oxford, OH       | 21-Apr |
| Bill           | Walters     | USA  |           | 32 175/68 | 9.7   | (1)  |     | Laredo           | 21-Apr |
| Garret         | Gerlich     | USA  | 11 Feb 33 |           | 9.7   | (1)  |     | Los Angeles      | 27-Apr |
| Dole           | Kelley      | USA  |           | 32 183/73 | A 9.7 | (1)  |     | Boulder          | 28-Apr |
| Stan           | Keel        | USA  | 08 Aug 27 | 175/70    | 9.7   | (1)  |     | Berea            | 2-May  |
| Arthur         | Jones       | USA  | 16 Aug 29 |           | 9.7   | (1)  |     | Beaver Falls, PA | 3-May  |
| Scotty         | Peek        | USA  | 05 Jan 27 | 183/75    | 9.7   | (1)h |     | Gainesville      | 5-May  |
| Ira            | Murchison   | USA  | 06 Feb 33 | 163/64    | 9.7   | (1)h |     | Wheaton, IL      | 28-Apr |
| Joe            | Schatzle    | USA  | 10 Sep 31 | 175/64    | 9.7   | (1)  |     | New York         | 12-May |
| Vince          | Cino        | USA  | 29 Jan 29 | 180/73    | 9.7   | (1)  |     | Philadelphia     | 12-May |
|                |             | (40) |           |           |       |      |     |                  |        |
| Byron          | LaBeach     | JAM  | 11 Oct 30 | 180/64    | 9.7   | (2)  |     | Baltimore        | 12-May |
| Bill           | Konrad      | USA  | 29 Jul 30 | 175/70    | 9.7   | (1)  |     | Ann Arbor        | 12-May |
| Gary           | Green       | USA  | 21 Jun 32 | 186/70    | 9.7   | (1)  | WCR | Fresno           | 12-May |
| Al             | Mejia       | USA  | 12 Aug 28 | 180/73    | 9.7   | (2)  | WCR | Fresno           | 12-May |
| Merlin "Bud"   | White       | USA  | 06 Jun 28 | 175/70    | 9.7   | (1)  |     | Portland         | 12-May |
| James          | Ashwell     | USA  | 01 Jun 29 | 175/77    | 9.7   | (1)  |     | Richmond, VA     | 12-May |
| Jim            | Gathers     | USA  | 13 Jun 30 | 180/70    | 9.7   | (1)  |     | Wilbeorce, OH    | 18-May |
| Jesse          | Thomas      | USA  | 23 May 28 |           | 9.7   | (1)  |     | East Lansing     | 19-May |
| Eugene         | Cole        | USA  | 18 Dec 28 | 183/70    | 9.7   | (1)  |     | Columbus         | 19-May |
| Billy          | Howard      | USA  | 28 Jul 30 | 178/70    | 9.7   | (1)  |     | Burlington       | 26-May |
|                |             | (50) |           |           |       |      |     |                  |        |
| Paul           | Wells       | USA  | 22 Dec 29 | 173/70    | 9.7   | (1)  |     | Stillwater       | 26-May |
| Thane          | Baker       | USA  | 04 Oct 31 | 183/73    | 9.7   | (1)  |     | Kansas City      | 26-May |

|          |             |     |                  |       |           |                  |        |
|----------|-------------|-----|------------------|-------|-----------|------------------|--------|
| Bob      | Cunning     | USA | 13 Jan 34        | 9.7   | (1)       | Berkeley         | 26-May |
| Leamon   | King        | USA | 13 Feb 36 183/64 | 9.7   | (2)       | Berkeley         | 26-May |
| Les      | Laing       | JAM | 19 Feb 24 164/55 | 9.7   | (2)       | Berkeley         | 2-Jun  |
| Maurice  | Parsons     | USA | 31 175/68        | 9.7   | (3)       | Berkeley         | 2-Jun  |
| Charlton | Lewis       | USA | 30 Nov 30 185/77 | 9.7   | (1)       | New Haven        | 3-Jun  |
| Robert   | Hutchison   | CAN | 02 Jun 31        | 9.7   | (1)       | Vancouver        | 21-Jul |
| Ken      | Wyeth       | RSA | 11 Jan 29        | A 9.7 | (1)       | Krugersdorp      | 17-Nov |
| Brian    | Butterfield | AUS | 30 Oct 30 178/68 | 9.8   | (1)       | Brisbane         | 8-Feb  |
| (60)     |             |     |                  |       |           |                  |        |
| Bruce    | Moore       | AUS | 26 May 29        | 9.8   | (1)       | Melbourne        | 10-Feb |
| Murray   | Morris      | AUS | 01 Feb 28        | 9.8   | (2) h3 NC | Hobart           | 3-Mar  |
| Floyd    | Dennis      | USA | 12 Sep 34        | 9.8   | (2)       | Los Angeles      | 9-Mar  |
| Dean     | Smith       | USA | 15 Jan 32 180/73 | 9.8   | (1)       | Fort Worth       | 17-Mar |
| Horace   | Goode       | USA | 15 Oct 31 183/73 | 9.8   | (2)       | Fort Worth       | 17-Mar |
| Sam      | McWhirter   | USA | 31 183/80        | 9.8   | (3)       | Fort Worth       | 17-Mar |
| André    | Bester      | RSA | 09 Dec 28        | 9.8   | (3) NC    | Pretoria         | 24-Mar |
| Hayden   | Fields      | USA | 30 173/73        | 9.8   | (1)       | Odessa           | 31-Mar |
| Don      | Brooks      | USA | 22 Oct 28 183/77 | 9.8   | (1)       | Berkeley         | 31-Mar |
| Wilbur   | Taylor      | USA | 12 Apr 30 188/77 | 9.8   | (3)       | Los Angeles (Ww) | 7-Apr  |
| (70)     |             |     |                  |       |           |                  |        |
| Gerald   | Taylor      | USA | 22 Jan 32        | 9.8   | (1)       | Los Angeles      | 13-Apr |
| William  | Randolph    | USA | 33               | 9.8   | (1)       | Los Angeles      | 13-Apr |
| Ron      | Clinkscale  | USA | 22 Oct 33 180/84 | 9.8   | (1)       | Fort Worth       | Apr    |
| Ken      | Leithman    | USA | 28 178/70        | 9.8   | (2)       | Lafayette, LA    | 21-Apr |
| Buddy    | Fowlkes     | USA | 18 Jan 28 190/82 | 9.8   | (1)       | Atlanta          | 21-Apr |
| Bruce    | Vincent     | USA | 28 Jun 31        | 9.8   | (1)       |                  | Apr    |
| Chauncey | Wood        | USA | 27 175/64        | 9.8   | (1)       | Auburn           | Apr    |
| Walt     | McKibben    | USA | 20 Feb 29 183/73 | 9.8   | (1)       | Los Angeles      | 14-Apr |
| Ron      | Veto        | USA | 24 Oct 33        | 9.8   | (1)       | Los Angeles      | 27-Apr |
| William  | Stalter     | USA | 19 Nov 31 181/77 | 9.8   | (1)       | Austin           | 4-May  |
| (80)     |             |     |                  |       |           |                  |        |
| Bobby    | Lee         | USA | 12 Aug 33        | 9.8   | (1)       | Albuquerque      | 5-May  |
| Hal      | Waggoner    | USA | 18 Jan 30 175/77 | 9.8   | (1)       | Tuscaloosa       | 5-May  |
| John     | Bullock     | AUS | 21 Sep 25 193/91 | 9.8   | (1)       | Sydney           | 7-May  |
|          | Clayton     | USA | 31 May 31        | 9.8   | (1)       | San Francisco    | 9-May  |
| Harold   | Horne       | USA | 32               | 9.8   | (1)       | Oxford, OH       | 12-May |
| John     | Navin       | USA | 30 Jul 32        | 9.8   | (1)       | Newark           | May    |

|          |              |     |           |           |       |       |       |                |        |
|----------|--------------|-----|-----------|-----------|-------|-------|-------|----------------|--------|
| Lee      | Alexander    | USA | 18 Jun 31 | 174/68    | 9.8   | (1)h2 | Big 7 | Columbia       | 18-May |
| Joe      | Gonzales     | USA | 31 Dec 28 | 170/64    | 9.8   | (2)   |       | East Lansing   | 19-May |
| Joe      | Preston      | USA | 25 Oct 28 | 174/64    | 9.8   | (1)   | SEC   | Birmingham     | 19-May |
| Leonard  | Sykes        | USA | 30        | 183/73    | 9.8   | (1)   |       |                | 19-May |
| (90)     |              |     |           |           |       |       |       |                |        |
| Tim      | Keyes        | USA | 25 Sep 29 |           | 9.8   | (1)   |       | Charleston, IL | 24-May |
| Dale     | Newbold      | USA | 17 Jan 31 | 180/70    | A 9.8 | (1)   |       | Salt Lake City | 26-May |
| Mickey   | Dunn         | USA | 18 Feb 29 | 178/70    | A 9.8 | (2)   |       | Salt Lake City | 26-May |
| Art      | Pollard      | USA | 28 Mar 34 | 183/77    | 9.8   | (1)   |       | Harrisburg, PA | 10-Jun |
| Mark     | Winfield     | USA | 06 Jun 28 |           | 9.8   | (3)h2 | NCAA  | Seattle        | 15-Jun |
| Joe      | Gordon       | USA | 20 Apr 33 |           | 9.8   | (1)   |       | Los Angeles    | 30-Mar |
| Jim      | Plessas      | USA | 06 Oct 31 | 179/73    | 9.8   | (2)   |       | Berkeley       | 31-Mar |
| Louis    | Owens        | USA |           | 33        | 9.8   | (4)   |       | Berkeley       | 26-May |
| Keith    | Brownsberger | USA | 01 Apr 33 |           | 9.8   | (5)   |       | Berkeley       | 26-May |
| Norman   | Bruck        | USA | 08 Sep 34 |           | 9.8   | (1)   |       | Newark         | May    |
| (100)    |              |     |           |           |       |       |       |                |        |
| John     | Haines       | USA | 07 Sep 32 | 183/72    | 9.8   | (1)   |       | Philadelphia   | May    |
| Dave     | Jaklitch     | USA |           | 30 186/77 | 9.8   | (1)   |       | Cleveland      | May    |
| John     | Freeman      | USA |           | 29 173/73 | 9.8   | (1)   |       | Portland       | May    |
| Bob      | Herndon      | USA |           | 31 178/75 | 9.8   | (2)   |       | Portland       | May    |
| Joe      | Graffio      | USA | 16 Jun 32 | 175/64    | 9.8   | (1)   |       |                | May    |
| Bill     | Bowden       | USA | 28 Oct 27 | 183/75    | 9.8   | (1)   |       |                |        |
| Paul     | Ewing        | USA |           | 30        | 9.8   | (1)   |       |                |        |
| Dick     | Gregory      | USA | 15 Apr 29 | 178/78    | 9.8   | (1)   |       |                |        |
| Walter   | Nelms        | USA | 06 Dec 28 | 183/79    | 9.8   | (1)   |       |                |        |
| John     | Poston       | USA | 30 May 30 | 183/75    | 9.8   | (1)   |       |                |        |
| (110)    |              |     |           |           |       |       |       |                |        |
| Dave     | Willis       | USA |           | 29        | 9.8   | (1)   |       |                |        |
| Dub      | Carter       | USA |           | 28 180/70 | 9.8   | (1)   |       |                |        |
| Charles  | Johnson      | USA | 29 Sep 30 | 178/66    | 9.8   | (1)   |       |                |        |
| Joe      | Venable      | USA | 05 May 29 | 180/73    | 9.8   | (1)   |       |                |        |
| Bailey   | Woods        | USA | 17 Nov 27 | 178/75    | 9.8   | (1)   |       |                |        |
| Loranzie | Williams     | USA | 28 Nov 31 |           | 9.8   | (1)   |       |                |        |
| Al       | Stevenson    | USA | 05 Oct 32 | 175/83    | 9.8   | (1)   |       |                |        |
| Brian    | Shenton      | GBR | 15 Mar 27 | 175/70    | 9.8   | (2)   | AAA   | London         | 14-Jul |
| Ivan     | de Preez     | RSA | 02 Sep 34 |           | A 9.8 | (1)   |       | Bloemfontein   | 8-Dec  |

(119 performers)

100 YARDS (91.44 metres) - WIND ASSISTED

|         |                 |      |        |    |        |     |     |         |                 |        |
|---------|-----------------|------|--------|----|--------|-----|-----|---------|-----------------|--------|
| Charles | Teague          | USA  |        | 31 | 174/73 | 9.5 | (1) |         | Denton          | 2-Mar  |
|         | Teague          |      |        |    |        | 9.5 | (1) |         | Commerce, TX    | 22-Mar |
| Charles | Thomas          | USA  | 03 Oct | 31 | 185/84 | 9.5 | (1) |         | College Station | 14-Apr |
| Jim     | Ford            | USA  | 01 Nov | 30 | 175/66 | 9.5 | (1) |         | Tulsa           | 12-May |
| Bailey  | Woods           | USA  | 17 Nov | 27 |        | 9.6 | (2) |         | Denton          | 2-Mar  |
| Carl    | Otsuki          | USA  | 24 Jun | 27 | 177/68 | 9.6 | (2) |         | Commerce, TX    | 22-Mar |
| Jim     | Brooks          | USA  | 24 Oct | 32 |        | 9.6 | (1) |         | Corpus Christi  | 24-Mar |
| Don     | Pitts           | USA  | 15 Jun | 32 | 178/68 | 9.6 | (1) |         | Los Angeles     | 30-Mar |
| Dean    | Smith           | USA  | 15 Jan | 32 | 180/73 | 9.6 | (1) | Texas R | Austin          | 7-Apr  |
| Bob     | Courtney        | USA  | 30 Apr | 30 | 178/70 | 9.6 | (1) |         | Danville, OH    | 21-Apr |
|         |                 | (10) |        |    |        |     |     |         |                 |        |
| Ira     | Murchison       | USA  | 06 Feb | 33 | 163/64 | 9.6 | (1) |         | Wheaton, IL     | 28-Apr |
| James   | Bailey          | USA  | 07 Sep | 30 | 178/84 | 9.6 | (1) |         | Oxford, OH      | 5-May  |
| B       | Work            |      |        |    |        | 9.6 | (1) |         | Los Angeles     | 5-May  |
| Hayden  | Fields          | USA  |        | 30 | 173/73 | 9.6 | (1) |         | Abilene         | 12-May |
| T       | Williams        |      |        |    |        | 9.6 | (1) | WCR     | Fresno          | 12-May |
| R       | Richard         |      |        |    |        | 9.6 | (2) | WCR     | Fresno          | 12-May |
| Charles | Peters          | USA  | 23 May | 27 | 183/77 | 9.6 | (3) | WCR     | Fresno          | 12-May |
| E       | McDonald Bailey |      |        |    |        | 9.6 | (1) |         | Sedgeley        | 4-Aug  |

(18 performances by 17 performers)

|        |            |     |        |    |        |       |     |  |                 |        |
|--------|------------|-----|--------|----|--------|-------|-----|--|-----------------|--------|
| Ralph  | Person     | USA | 13 Feb | 31 | 181/73 | 9.7   | (1) |  | College Station | 17-Mar |
| Bob    | Sloan      | USA | 25 Sep | 28 | 175/70 | 9.7   | (3) |  | Commerce, TX    | 22-Mar |
| Ron    | Clinkscale | USA | 22 Oct | 33 | 180/84 | 9.7   | (1) |  | Dallas          | 31-Mar |
| Dick   | Newton     | USA | 09 May | 27 | 180/73 | 9.7   | (1) |  | Moscow, ID      | 7-Apr  |
| Mickey | Dunn       | USA | 18 Feb | 29 | 178/70 | A 9.7 | (1) |  | Greeley, CO     | 21-Apr |
| Eddie  | Macon      | USA | 27 Mar | 27 | 183/80 | 9.7   | (1) |  | San Diego       |        |
| Tim    | Keyes      | USA | 25 Sep | 29 |        | 9.7   | (2) |  | Oxford, OH      | 5-May  |

(24 performers)

100 METRES (109.36 yards)

Auto

|          |                 |         |           |        |    |      |     |         |             |        |
|----------|-----------------|---------|-----------|--------|----|------|-----|---------|-------------|--------|
| Emmanuel | McDonald Bailey | GBR     | 08 Dec 20 | 180/61 | 2  | 10.2 | (1) | YUG-GBR | Beograd     | 25-Aug |
| Jim      | Golliday        | USA     | 23 Apr 31 | 175/73 | 1  | 10.3 | (1) | NC      | Berkeley    | 23-Jun |
|          | Golliday        |         |           |        |    | 10.3 | (1) |         | Basel       | 5-Jul  |
| Vladimir | Sukharyev       | URS-RUS | 10 Jul 24 | 179/76 | 3  | 10.3 | (1) | ROU IC  | Bucuresti   | 23-Sep |
| Dean     | Smith           | USA     | 15 Jan 32 | 180/73 |    | 10.3 | (1) |         | New Orleans | 30-Dec |
| Rafael   | Fortún          | CUB     | 05 Aug 19 | 170/68 | 5  | 10.4 | (1) |         | La Habana   | 21-Apr |
|          | Fortún          |         |           |        |    | 10.4 | (1) | CUB-USA | La Habana   | 20-May |
| Heinz    | Fütterer        | GER-FRG | 14 Oct 31 | 164/72 | 10 | 10.4 | (1) |         | Oberhausen  | 10-Jun |
| Herb     | McKenley        | JAM     | 10 Jul 22 | 185/72 |    | 10.4 | (1) |         | Sarpsborg   | 27-Jul |
|          | Sukharyev       |         |           |        |    | 10.4 | (1) |         | Minsk       | 26-Aug |
|          | (10)            |         |           |        |    |      |     |         |             |        |
|          | McDonald Bailey |         |           |        |    | 10.4 | (1) | TUR-GBR | Istanbul    | 26-Aug |
| Angel    | Kolev           | BUL     | 15 Apr 26 | 184/84 |    | 10.4 | (2) | ROU IC  | Bucuresti   | 23-Sep |
| Don      | Campbell        | USA     | 12 Apr 26 | 178/66 |    | 10.5 | (1) |         | Santiago    | 18-Mar |
| Raúl     | Mazorra Zamora  | CUB     | 05 Dec 28 | 173/68 |    | 10.5 | (1) |         | La Habana   | 13-May |
| Levan    | Sanadze         | URS-GEO | 16 Aug 28 | 178/72 |    | 10.5 | (1) |         | Batumi      | 22-May |
| Hans     | Geister         | GER-FRG | 28 Sep 28 | 177/73 |    | 10.5 | (1) |         | Gütersloh   | 27-May |
| Jim      | Ford            | USA     | 01 Nov 30 | 175/66 | 9  | 10.5 | (1) | NC-jun  | Berkeley    | 22-Jun |
| Bob      | Work            | USA     | 11 Feb 28 | 173/64 | 8  | 10.5 | (2) | NC      | Berkeley    | 23-Jun |
|          | Sukharyev       |         |           |        |    | 10.5 | (1) | h       | Moskva      | 24-Jun |
|          | Sukharyev       |         |           |        |    | 10.5 | (1) |         | Moskva      | 24-Jun |
|          | (20)            |         |           |        |    |      |     |         |             |        |
| Emil     | Kiszka          | POL     | 05 Dec 26 | 176/76 |    | 10.5 | (1) |         | Katowice    | 1-Jul  |
|          | Golliday        |         |           |        |    | 10.5 | (1) |         | Bern        | 3-Jul  |
|          | Golliday        |         |           |        |    | 10.5 | (1) |         | Stuttgart   | 22-Jul |
| Werner   | Zandt           | GER-FRG | 20 Oct 27 | 168/57 |    | 10.5 | (2) |         | Stuttgart   | 22-Jul |
| George   | Brown           | USA     | 25 Jul 31 | 185/79 |    | 10.5 | (1) |         | Osaka       | 23-Jul |
|          | Kolev           |         |           |        |    | 10.5 | (1) |         | Sofia       | 25-Jul |
|          | Golliday        |         |           |        |    | 10.5 | (1) |         | Wien        | 31-Jul |
|          | McDonald Bailey |         |           |        |    | 10.5 | (1) | GRE-GBR | Athina      | 29-Aug |
|          | Sukharyev       |         |           |        |    | 10.5 | (1) | ROU IC  | Bucuresti   | 23-Sep |
|          | Sanadze         |         |           |        |    | 10.5 | (1) | ROU IC  | Bucuresti   | 23-Sep |
|          | (30)            |         |           |        |    |      |     |         |             |        |
| Bill     | De Gruchy       | AUS     | 10 May 30 | 178/70 | 7  | 10.5 | (1) |         | Perth       | 22-Dec |

(31 performances by 18 performers)

|                |              |         |           |           |        |        |         |                |        |
|----------------|--------------|---------|-----------|-----------|--------|--------|---------|----------------|--------|
| Fernando       | Salinas      | CHI     | 02 Sep 29 |           | 10.6   | (1)    |         | Concepcion     | Jan    |
| Art            | Bragg        | USA     | 03 Dec 30 | 175/72    | 6 10.6 | (2)    | PAG     | Buenos Aires   | 28-Feb |
| (20)           |              |         |           |           |        |        |         |                |        |
| Lev            | Kalyayev     | URS-RUS | 16 May 29 | 180/73    | 10.6i  | (1)    |         | Leningrad      | 24-Mar |
| Hendrickson    | Harewood     | TRI     |           | 23 191/84 | 10.6   | (1)    |         | Port-au-Prince | Apr    |
| Eglon          | Bailey       | JAM     | 18 Mar 32 | 175/68    | 10.6   | (1)    |         | Kingston       | 2-May  |
| Ed             | Conwell      | USA     | 16 Nov 24 | 168/66    | 10.6   | (2)    |         | La Habana      | 20-May |
| Gerd           | Luther       | GER-FRG | 14 Apr 20 |           | 10.6   | (1)    |         | Innsbruck      | 9-Jun  |
| Heinz          | Fischer      | GER-FRG | 25 Jun 25 | 173/65    | 10.6   | (1)    |         | Hamm           | 20-Jun |
| Andy           | Stanfield    | USA     | 29 Dec 27 | 186/78    | 4 10.6 | (1)    |         | Berkeley       | 23-Jun |
| Peter          | Kraus        | GER-FRG | 17 Jul 32 | 173/64    | 10.6   | (1)    |         | Regensburg     | 1-Jul  |
| Alexandru      | Stoenescu    | ROU     | 05 May 28 |           | 10.6   | (1)    |         | Bucuresti      | 3-Jul  |
| Hans           | Wehrli       | SUI     | 19 Mar 27 | 175/70    | 10.6   | (2)    |         | Basel          | 5-Jul  |
| (30)           |              |         |           |           |        |        |         |                |        |
| Jesse          | Thomas       | USA     | 23 May 28 |           | 10.6   | (3)    |         | Tokyo          | 18-Jul |
| Gay            | Bryan        | USA     | 01 May 27 | 188/79    | 10.6   | (2)    |         | Sarpsborg      | 27-Jul |
| Tomio          | Hosoda       | JPN     | 19 Jan 26 | 172/65    | 10.6   | (1)    |         | Yawata         | 29-Jul |
| Brian          | Shenton      | GBR     | 15 Mar 27 | 175/70    | 10.6   | (2)    | YUG-GBR | Beograd        | 25-Aug |
| Willi          | Diestelmeyer | GER-FRG | 08 Sep 25 |           | 10.6   | (1)    |         | Ösnabruck      | 26-Aug |
| Feodosiy       | Golubev      | URS-RUS |           |           | 10.6   | (2)    | NC      | Minsk          | 26-Aug |
| Konrad         | Wittekindt   | GER-FRG | 08 Nov 24 |           | 10.6   | (1)    |         | Kassel         | 8-Sep  |
| Zdobyslaw      | Stawczyk     | POL     | 01 Jun 23 | 170/69    | 10.6   | (1)    |         | Warszawa       | 9-Sep  |
| Etienne        | Bally        | FRA     | 17 Apr 23 | 173/62    | 10.6   | (2)    |         | Lyon           | 20-Sep |
| Andrés         | Fernández    | ECU     | 15 Jun 24 |           | 10.6   | (1)    |         | Guayaquil      | 10-Oct |
| (40)           |              |         |           |           |        |        |         |                |        |
| Helio Coutinho | da Silva     | BRA     | 02 Dec 23 | 185/72    | 10.6   | (1)    |         | Rio de Janeiro | 18-Nov |
| Peter          | Cox          | AUS     | 12 Nov 32 |           | 10.7   | (1) r1 |         | Sydney         | 24-Mar |
| John           | Bullock      | AUS     | 21 Sep 25 | 193/91    | 10.7   | (1) r2 |         | Sydney         | 24-Mar |
| René           | Bonino       | FRA     | 14 Jan 30 | 176/70    | 10.7   | (1)    |         | Saarbrücken    | 13-May |
| Géza           | Varasdi      | HUN     | 06 Feb 28 |           | 10.7   | (1)    |         | Budapest       | 13-May |
| Djigo          | Alassane     | FRA-SEN |           |           | 10.7   | (1)    |         | Dakar          | 20-May |
| Zdenek         | Pospisil     | CZE     | 20 Aug 24 | 169/67    | 10.7   | (1)    |         | Brno           | 3-Jun  |
| Miroslav       | Horčic       | CZE     | 03 Aug 21 | 173/74    | 10.7   | (1)    |         | Praha          | 8-Jun  |
| Ottó           | Szebeni      | HUN     | 22 Jun 26 |           | 10.7   | (1)    |         | Budapest       | 9-Jun  |
| Günther        | Grasshoff    | GER-FRG | 08 Jul 28 |           | 10.7   | (2)    |         | Hamm           | 20-Jun |

(50)

|                |              |         |           |        |       |       |             |        |
|----------------|--------------|---------|-----------|--------|-------|-------|-------------|--------|
| Nikolay        | Karakulov    | URS-RUS | 10 Aug 18 | 175/70 | 10.7  | (1)   | Moskva      | 24-Jun |
| Horst          | Sturm        | GER-FRG | 08 Mar 25 |        | 10.7  | (1)   | Frankenthal | 1-Jul  |
| Stefanos       | Petrakis     | GRE     | 27 Dec 24 | 174/62 | 10.7  | (1)h2 | Istanbul    | 7-Jul  |
| Heinrich       | Umlauft      | GER-FRG | 07 Jun 28 |        | 10.7  | (1)   | Balingen    | 15-Jul |
| Erich          | Gassner      | AUT     | 15 Jul 26 |        | 10.7  | (1)   | Kapfenberg  | 22-Jul |
| Vladimir       | Filin        | URS-RUS |           | 28     | 10.7  | (1)   | Noginsk     | Jul    |
| Fernand        | Carlen       | FRA     | 19 Mar 26 |        | 10,7  | (1)   | Selestat    | 15-Aug |
| Haukur         | Clausen      | ISL     | 08 Nov 28 | 182/75 | 10.7  | (1)   | Reykjavik   | 19-Aug |
| Ásmundur       | Bjarnason    | ISL     | 17 Feb 27 | 182/75 | 10.7  | (2)   | Reykjavik   | 19-Aug |
| Angel          | Gavrilov     | BUL     | 24 Sep 27 |        | 10.7  | (1)   | Sofia       | 25-Aug |
| Yuriy          | Shelomitskiy | URS-RUS |           |        | 10.7  | (1)   | Minsk       | 26-Aug |
| Albert         | Thurand      | GER-FRG |           |        | 10,7  | (2)   | Osnabrück   | 26-Aug |
| Arkadiy        | Smaznov      | URS-RUS |           | 24     | 10.7  | (1)   | Ivanovo     | Aug    |
| Rudolf         | Otava        | CZE     | 12 Apr 24 |        | 10.7  | (1)h1 | Praha       | 8-Sep  |
| Jiri           | David        | CZE     | 16 Feb 23 | 187/80 | 10.7  | (1)   | Praha       | 8-Sep  |
| Alain          | David        | FRA     | 25 Jan 32 | 176/67 | 10.7  | (1)   | Celje       | 22-Sep |
| Petar          | Pecelj       | YUG     | 11 Jul 27 | 175/71 | 10.7  | (1)   | Novi Sad    | 23-Sep |
| Fritz          | Forstner     | AUT     | 22 Aug 25 |        | 10.7  | (1)   | Kapfenberg  | 30-Sep |
| György         | Csányi       | HUN     | 07 Mar 22 | 177/68 | 10.7  | (1)   | Budapest    | 14-Oct |
| Karl-Friedrich | Haas         | GER-FRG | 28 Jul 31 | 186/72 | 10.7  | (1)   | Nürnberg    | 14-Oct |
| Yevgeniy       | Bulanchik    | URS-RUS | 03 Apr 22 | 184/79 | 10.7  | (1)   | Kiev        | 17-Oct |
| René           | Valmy        | FRA     | 24 Dec 20 | 180/78 | 10.7  | (1)   | Lyon        | 21-Oct |
| Vasiliy        | Bakryashev   | URS-KAZ |           |        | 10.7  | ( )   | Alma-Ata    |        |
| E              | Golodnov     | URS-UKR |           |        | 10.7  | ( )   |             |        |
| Boris          | Tokaryev     | URS-RUS | 16 Jun 27 | 173/64 | 10.7  | ( )   |             |        |
| Hirokazu       | Matsumoto    | JPN     |           |        | 10.7  | ( )   |             |        |
| Takayuki       | Oniyama      | JPN     |           |        | 10.7  | ( )   |             |        |
| Graham         | Gipson       | AUS     | 21 May 32 | 184/73 | 10.7e | (2)   | Perth       | 22-Dec |

(78 performers)

175 athletes at 9.8y/10.7m - and this excludes USA runners who may have run 10.7 in the heats of the AAU in Berkeley on June 23

100 METRES (109.36 yards) - WIND ASSISTED

|                |           |         |                  |      |            |                |        |
|----------------|-----------|---------|------------------|------|------------|----------------|--------|
| Dave           | Sandler   | RSA     | 14 Aug 26        | 10.4 | (1)        | Port Elizabeth | 20-Jan |
| V              | Sukharyev |         |                  | 10.4 | (1) s1 UIE | Berlin         | 7-Aug  |
| Helio Coutinho | da Silva  | BRA     | 02 Dec 23 185/72 | 10.4 | (1)        | Rio de Janeiro | 2-Sep  |
| Haukur         | Clausen   | ISL     | 08 Nov 25 182/75 | 10.4 | (D)        | Reykjavik      | 15-Sep |
|                | Clausen   |         |                  | 10.5 | (1)        | Reykjavik      | 17-Jun |
| E              | Kiszka    |         |                  | 10.5 | (2) s1 UIE | Berlin         | 7-Aug  |
| Lev            | Kalyayev  | URS-RUS | 16 May 29 180/73 | 10.5 | (3) s1 UIE | Berlin         | 7-Aug  |
| Mikhail        | Kazantsev | URS-RUS | 30 Jul 27        | 10.5 | (1)        | Rostov         | Sep    |
| Boris          | Morozov   | URS-RUS |                  | 10.5 | (1)        | Rostov         | Sep    |
| Romeo          | Galán     | ARG     |                  | 10.5 | (1)        | Buenos Aires   | 24-Sep |

(10 performances by 9 performers)

|           |           |         |                  |      |            |                |        |
|-----------|-----------|---------|------------------|------|------------|----------------|--------|
| Alexandru | Stoenescu | ROU     | 05 May 28        | 10.6 | (1)        | Bucuresti      | 24-Jun |
|           |           | (10)    |                  |      |            |                |        |
| Géza      | Varasdi   | HUN     | 06 Feb 28        | 10.6 | (1)        | Györ           | 24-Jun |
| Ágoston   | Dörnyei   | HUN     | 13 Nov 29 178/72 | 10.6 | (2)        | Györ           | 24-Jun |
| George    | Rhoden    | JAM     | 13 Dec 26 178/68 | 10.6 | (1)        | Carcassonne    | 13-Jul |
| Tomas     | Paquete   | POR     | 08 Sep 23        | 10.6 | (1)        | Lisboa         | 22-Jul |
| Miroslav  | Horčic    | CZE     | 03 Aug 21 173/74 | 10.6 | (2) s2 UIE | Berlin         | 7-Aug  |
| György    | Csányi    | HUN     | 07 Mar 22 177/68 | 10.6 | (4) s2 UIE | Berlin         | 7-Aug  |
| Henri     | Brault    | FRA     | 29 Mar 28 196/93 | 10.6 | (1)        | Trelleborg     | 10-Aug |
| Heinz     | Wegener   | GER-FRG | 30 Mar 32        | 10.6 | (1)        | Wetzlar        | 19-Aug |
| Geraldo   | Murgel    | BRA     | 27 Apr 29        | 10.6 | (2)        | Rio de Janeiro | 2-Sep  |
| Theo      | Saat      | NED     | 13 May 28 185/77 | 10.6 | (1)        | Rijswyk        | 9-Sep  |

(20 performers)

200 METRES (218.72 yards) \* = 220 yards time less 0.1 seconds + = 500m track

|          |                 |     |                  |       |     |         |              |        |
|----------|-----------------|-----|------------------|-------|-----|---------|--------------|--------|
| Andy     | Stanfield       | USA | 29 Dec 27 186/78 | 20.5* | (1) | IC4A    | Philadelphia | 26-May |
| Emmanuel | McDonald Bailey | GBR | 08 Dec 20 180/61 | 20,9  | (1) | YUG-GBR | Beograd      | 26-Aug |
| Joe      | Schatzle        | USA | 10 Sep 31 175/64 | 21.0* | (2) | IC4A    | Philadelphia | 26-May |
|          | McDonald Bailey |     |                  | 21.0' | (1) |         | Cambridge    | 5-Jun  |
|          | McDonald Bailey |     |                  | 21.0* | (1) | GBR-FRA | London       | 4-Aug  |
|          | McDonald Bailey |     |                  | 21.0  | (1) | GRE-GBR | Athina       | 30-Aug |
| Herb     | McKenley        | JAM | 10 Jul 22 185/72 | 21,1  | (1) |         | Santiago     | 17-Mar |

|                 |                   |                |                  |               |                |              |                |                     |               |
|-----------------|-------------------|----------------|------------------|---------------|----------------|--------------|----------------|---------------------|---------------|
| <b>Rafael</b>   | <b>Fortún</b>     | <b>CUB</b>     | <b>05 Aug 19</b> | <b>170/68</b> | <b>21.1*</b>   | <b>(1)</b>   | <b>CUB-USA</b> | <b>La Habana</b>    | <b>21-May</b> |
| <b>Lindy</b>    | <b>Remigino</b>   | <b>USA</b>     | <b>03 Jun 31</b> | <b>175/73</b> | <b>21.1*</b>   | <b>(1)h2</b> | <b>IC4A</b>    | <b>Philadelphia</b> | <b>25-May</b> |
|                 | Stanfield         |                |                  |               | 21,1           | (1)s1        | IC4A           | Philadelphia        | 26-May        |
|                 | McDonald Bailey   |                |                  |               | 21,1           | (1)          |                | Chiswick            | 16-Jun        |
| <b>Peter</b>    | <b>Kraus</b>      | <b>GER-FRG</b> | <b>17 Jul 32</b> | <b>173/64</b> | <b>8 21,1</b>  | <b>(1)</b>   |                | <b>Regensburg</b>   | <b>30-Jun</b> |
|                 | McDonald Bailey   |                |                  |               | 21,1           | (1)          | TUR-GBR        | Istanbul            | 2-Sep         |
|                 | McDonald Bailey   |                |                  |               | 21.2*          | (1)          |                | London              | 12-May        |
|                 | Remigino          |                |                  |               | 21.2*          | (3)          | IC4A           | Philadelphia        | 26-May        |
| <b>Vladimir</b> | <b>Sukharyev</b>  | <b>URS-RUS</b> | <b>10 Jul 24</b> | <b>179/76</b> | <b>10 21,2</b> | <b>(1)</b>   | <b>3-N</b>     | <b>Moskva</b>       | <b>15-Jul</b> |
|                 | McDonald Bailey   |                |                  |               | 21.2*          | (1)          |                | Liverpool           | 8-Aug         |
|                 | Fortún            |                |                  |               | 21,3           | (1)          | PAG            | Buenos Aires        | 2-Mar         |
|                 | McDonald Bailey   |                |                  |               | 21.3*          | (1)          |                | Lagos               | Apr           |
|                 | McKenley          |                |                  |               | 21.3*          | (2)          |                | London              | 12-May        |
| <b>Eugene</b>   | <b>Cole</b>       | <b>USA</b>     | <b>18 Dec 28</b> | <b>183/70</b> | <b>21.3*</b>   | <b>(1)</b>   |                | <b>Champaign</b>    | <b>12-May</b> |
|                 | Stanfield         |                |                  |               | 21.3*          | (1)h1        | IC4A           | Philadelphia        | 25-May        |
|                 | McDonald Bailey   |                |                  |               | 21.3*          | (1)h1        | AAA            | London              | 13-Jul        |
|                 | McDonald Bailey   |                |                  |               | 21.3*          | (1)          | AAA            | London              | 14-Jul        |
| <b>George</b>   | <b>Rhoden</b>     | <b>JAM</b>     | <b>13 Dec 26</b> | <b>178/68</b> | <b>3 21.3*</b> | <b>(1)</b>   |                | <b>Oberhausen</b>   | <b>18-Jul</b> |
|                 | McDonald Bailey   |                |                  |               | 21.3*          | (1)          |                | London              | 11-Aug        |
| <b>Bill</b>     | <b>De Gruchy</b>  | <b>AUS</b>     | <b>10 May 30</b> | <b>178/70</b> | <b>21.4*</b>   | <b>(1)</b>   |                | <b>Perth</b>        | <b>10-Jan</b> |
|                 | De Gruchy         |                |                  |               | 21.4*          | (1)          |                | Perth               | 10-Feb        |
| <b>Art</b>      | <b>Bragg</b>      | <b>USA</b>     | <b>03 Dec 30</b> | <b>175/72</b> | <b>6 21,4</b>  | <b>(2)</b>   | <b>PAG</b>     | <b>Buenos Aires</b> | <b>2-Mar</b>  |
| <b>Walt</b>     | <b>McKibben</b>   | <b>USA</b>     | <b>20 Feb 29</b> | <b>183/73</b> | <b>5 21.4*</b> | <b>(1)</b>   |                | <b>Los Angeles</b>  | <b>14-Apr</b> |
| <b>Werner</b>   | <b>Zandt</b>      | <b>GER-FRG</b> | <b>20 Oct 27</b> | <b>168/57</b> | <b>21.4*</b>   | <b>(1)</b>   |                | <b>Feuerbach</b>    | <b>20-May</b> |
| <b>Wilbur</b>   | <b>Cunningham</b> | <b>USA</b>     | <b>01 Dec 30</b> |               | <b>21.4*</b>   | <b>(2)h2</b> | <b>IC4A</b>    | <b>Philadelphia</b> | <b>25-May</b> |
|                 | Remigino          |                |                  |               | 21.4*          | (2)s1        | IC4A           | Philadelphia        | 26-May        |
| <b>Bob</b>      | <b>Carty</b>      | <b>USA</b>     | <b>09 Apr 29</b> | <b>183/73</b> | <b>21.4*</b>   | <b>(3)s1</b> | <b>IC4A</b>    | <b>Philadelphia</b> | <b>26-May</b> |
| <b>John</b>     | <b>O'Connell</b>  | <b>USA</b>     | <b>26 Aug 31</b> |               | <b>21.4*</b>   | <b>(4)</b>   | <b>IC4A</b>    | <b>Philadelphia</b> | <b>26-May</b> |
| <b>Jim</b>      | <b>Golliday</b>   | <b>USA</b>     | <b>23 Apr 31</b> | <b>175/73</b> | <b>7 21,4</b>  | <b>(1)</b>   |                | <b>Milano</b>       | <b>30-Jun</b> |
|                 | Zandt             |                |                  |               | 21,4           | (1)          |                | Ulm                 | 1-Jul         |
|                 | Golliday          |                |                  |               | 21.4*          | (1)          |                | Basel               | 5-Jul         |
|                 | Sukharyev         |                |                  |               | 21,4           | (1)          |                | Moskva              | 10-Jul        |
|                 | Rhoden            |                |                  |               | 21,4           | (1)          |                | Ludwigshafen        | 21-Jul        |

|                |                  |            |                  |               |                |            |         |                   |               |
|----------------|------------------|------------|------------------|---------------|----------------|------------|---------|-------------------|---------------|
|                | Kraus            |            |                  |               | 21,4           | (1)        | NC      | Düsseldorf        | 29-Jul        |
|                | Zandt            |            |                  |               | 21,4           | (2)        | NC      | Düsseldorf        | 29-Jul        |
| <b>Charles</b> | <b>Thomas</b>    | <b>USA</b> | <b>03 Oct 31</b> | <b>185/84</b> | <b>9 21.4*</b> | <b>(1)</b> |         | <b>Birmingham</b> | <b>13-Aug</b> |
|                | Zandt            |            |                  |               | 21,4           | (1)        | FRG-SUI | Bern              | 26-Aug        |
|                | Sukharyev        |            |                  |               | 21,4           | (1)        |         | Minsk             | 27-Aug        |
|                | Zandt            |            |                  |               | 21,4           | (1)        | FRG-ITA | Stuttgart         | 2-Sep         |
|                | Kraus            |            |                  |               | 21,4           | (1)        |         | Merano            | 7-Oct         |
| <b>Andrés</b>  | <b>Fernández</b> | <b>ECU</b> | <b>15 Jun 24</b> |               | <b>21,4</b>    | <b>(1)</b> |         | <b>Guayaquil</b>  | <b>11-Oct</b> |
| <b>Zach</b>    | <b>Joubert</b>   | <b>RSA</b> | <b>31</b>        |               | <b>21.4*</b>   | <b>(1)</b> |         | <b>Benoni</b>     | <b>24-Nov</b> |

**(48 performances by 21 performers)**

|                       |                       |                |                  |               |                |            |                |                     |               |
|-----------------------|-----------------------|----------------|------------------|---------------|----------------|------------|----------------|---------------------|---------------|
| <b>John</b>           | <b>Treloar</b>        | <b>AUS</b>     | <b>19 Jan 28</b> | <b>192/84</b> | <b>21.5*</b>   | <b>(1)</b> |                | <b>Sydney</b>       | <b>10-Feb</b> |
| <b>Ken</b>            | <b>Wyeth</b>          | <b>RSA</b>     | <b>11 Jan 29</b> |               | <b>21.5*</b>   | <b>(1)</b> |                | <b>Benoni</b>       | <b>3-Mar</b>  |
| <b>Jack</b>           | <b>Bartram</b>        | <b>AUS</b>     | <b>03 Jun 25</b> |               | <b>21.5*</b>   | <b>(1)</b> |                | <b>Hobart</b>       | <b>5-Mar</b>  |
| <b>Bruce</b>          | <b>Moore</b>          | <b>AUS</b>     | <b>29</b>        |               | <b>21.5*</b>   | <b>(3)</b> |                | <b>Hobart</b>       | <b>5-Mar</b>  |
| <b>Don</b>            | <b>Campbell</b>       | <b>USA</b>     | <b>12 Apr 26</b> | <b>178/66</b> | <b>21.5*</b>   | <b>(1)</b> |                | <b>Santiago</b>     | <b>17-Mar</b> |
| <b>John</b>           | <b>Bullock</b>        | <b>AUS</b>     | <b>21 Sep 25</b> | <b>193/91</b> | <b>21.5*</b>   | <b>(1)</b> |                | <b>Sydney</b>       | <b>24-Mar</b> |
| <b>Karl-Friedrich</b> | <b>Haas</b>           | <b>GER-FRG</b> | <b>28 Jul 31</b> | <b>186/72</b> | <b>21.5</b>    | <b>(2)</b> |                | <b>Ludwigshafen</b> | <b>21-Jul</b> |
| <b>Angel</b>          | <b>Kolev</b>          | <b>BUL</b>     | <b>15 Apr 26</b> | <b>184/84</b> | <b>21.5</b>    | <b>(1)</b> |                | <b>Sofia</b>        | <b>25-Jul</b> |
| <b>Nick</b>           | <b>Stacey</b>         | <b>GBR</b>     | <b>25 Nov 27</b> | <b>183/77</b> | <b>21.5*</b>   | <b>(2)</b> |                | <b>Birmingham</b>   | <b>13-Aug</b> |
| (30)                  |                       |                |                  |               |                |            |                |                     |               |
| <b>Raúl</b>           | <b>Mazorra Zamora</b> | <b>CUB</b>     | <b>05 Dec 28</b> | <b>173/68</b> | <b>21.5</b>    | <b>(2)</b> | <b>CUB-USA</b> | <b>La Habana</b>    | <b>21-May</b> |
| <b>Hans</b>           | <b>Wehrli</b>         | <b>SUI</b>     | <b>19 Mar 27</b> | <b>175/70</b> | <b>21.5</b>    | <b>(2)</b> | <b>SUI-FRG</b> | <b>Bern</b>         | <b>26-Aug</b> |
| <b>Edwin</b>          | <b>Carr</b>           | <b>AUS</b>     | <b>02 Sep 28</b> | <b>172/64</b> | <b>21.5*</b>   | <b>(1)</b> |                | <b>Sydney</b>       | <b>27-Oct</b> |
| <b>Kevan</b>          | <b>Gosper</b>         | <b>AUS</b>     | <b>19 Dec 33</b> | <b>188/77</b> | <b>21.5*</b>   | <b>(1)</b> |                | <b>Newcastle</b>    | <b>15-Dec</b> |
| <b>Augustius</b>      | <b>Lawson</b>         | <b>GCO-GHA</b> | <b>24 May 30</b> |               | <b>21.5*</b>   |            |                |                     |               |
| <b>Brian</b>          | <b>Butterfield</b>    | <b>AUS</b>     | <b>30 Oct 30</b> | <b>178/68</b> | <b>21.6*</b>   | <b>(1)</b> |                | <b>Newcastle</b>    | <b>10-Feb</b> |
| <b>Murray</b>         | <b>Morris</b>         | <b>AUS</b>     | <b>01 Feb 28</b> |               | <b>21.6*</b>   | <b>(4)</b> |                | <b>Hobart</b>       | <b>5-Mar</b>  |
| <b>André</b>          | <b>Bester</b>         | <b>RSA</b>     | <b>09 Dec 28</b> |               | <b>A 21.6*</b> | <b>(1)</b> | <b>NC</b>      | <b>Pretoria</b>     | <b>25-Mar</b> |
| <b>Arthur</b>         | <b>Kurtz</b>          | <b>USA</b>     | <b>07 May 29</b> |               | <b>21.6*</b>   | <b>(2)</b> |                | <b>Champaign</b>    | <b>12-May</b> |
| <b>Bill</b>           | <b>Konrad</b>         | <b>USA</b>     | <b>29 Jul 30</b> | <b>175/70</b> | <b>21.6*</b>   | <b>(1)</b> |                | <b>Ypsilanti</b>    | <b>19-May</b> |
| (40)                  |                       |                |                  |               |                |            |                |                     |               |
| <b>Gary</b>           | <b>Scott</b>          | <b>USA</b>     | <b>31</b>        | <b>175/66</b> | <b>21.6*</b>   | <b>(1)</b> |                | <b>Iowa City</b>    | <b>19-May</b> |
| <b>Lev</b>            | <b>Kalyayev</b>       | <b>URS-RUS</b> | <b>16 May 29</b> | <b>180/73</b> | <b>21.6</b>    | <b>(2)</b> |                | <b>Moskva</b>       | <b>10-Jul</b> |
| <b>Hans</b>           | <b>Geister</b>        | <b>GER-FRG</b> | <b>28 Sep 28</b> | <b>177/73</b> | <b>21.6</b>    | <b>(1)</b> |                | <b>Krefeld</b>      | <b>14-Jul</b> |
| <b>Ferenc</b>         | <b>Bánhalmi</b>       | <b>HUN</b>     | <b>19 Jun 23</b> | <b>172/64</b> | <b>21.6</b>    | <b>(1)</b> |                | <b>Tata</b>         | <b>22-Jul</b> |

|           |            |         |           |        |         |       |         |                    |        |
|-----------|------------|---------|-----------|--------|---------|-------|---------|--------------------|--------|
| Haukur    | Clausen    | ISL     | 08 Nov 28 | 182/75 | 21.6    | (1)   |         | Reykjavik          | 18-Aug |
| Hördur    | Haraldsson | ISL     | 11 Sep 29 |        | 21.6    | (2)   |         | Reykjavik          | 18-Aug |
| Kevin     | Reede      | AUS     | 13 Jul 32 | 180/73 | 21.6*   | (1)   |         | Sydney             | 24-Nov |
| Graeme    | McDermott  | NZL     |           |        | 21.7*   | (1)   |         | Napier             | 24-Feb |
| Dave      | Sandler    | RSA     | 14 Aug 26 |        | 21.7*   | (3)   | NC      | Pretoria           | 25-Mar |
|           | Grisdale   | RSA     |           |        | 21.7*   | (1)   |         | Potchefstroom      | 28-Apr |
| (50)      |            |         |           |        |         |       |         |                    |        |
| Thane     | Baker      | USA     | 04 Oct 31 | 183/73 | 21.7*   | (1)   |         | Shawnee            | 26-May |
| Allan     | Meddings   | GBR     | 17 Feb 28 |        | 21.7*   | (1)   |         | Cannock            | 2-Jun  |
| Jim       | Ford       | USA     | 01 Nov 30 | 175/66 | 4 21.7* | (1)   |         | Milwaukee          | 9-Jun  |
| Jack      | Gregory    | GBR     | 22 Jun 23 | 174/73 | 21.7*   | (1)   |         | Birmingham         | 23-Jun |
| George    | Ellis      | GBR     | 07 Sep 32 | 180/79 | 21.7*   | (1)   |         | Southampton        | 21-Jul |
| Franco    | Leccese    | ITA     | 24 Apr 25 | 175/70 | 21.7    | (1)   | BEL-ITA | Bruxelles          | 29-Jul |
| Ásmundur  | Bjarnason  | ISL     | 17 Feb 27 | 182/75 | 21.7    | (1)   |         | Reykjavik          | 18-Aug |
| Brian     | Shenton    | GBR     | 15 Mar 27 | 175/70 | 21.7    | (2)   |         | Beograd            | 26-Aug |
| Etienne   | Bally      | FRA     | 17 Apr 23 | 173/62 | 21.7    | (1)   |         | St Léger-d.-Vignes | 7-Oct  |
| Hec       | Hogan      | AUS     | 11 Jul 31 | 170/65 | 21.8*   | (1)   |         | Brisbane           | 10-Feb |
| (60)      |            |         |           |        |         |       |         |                    |        |
| David     | Leeman     | AUS     |           | 30     | 21.8*   | (1)   |         | Sydney             | 10-Feb |
| Graham    | Gipson     | AUS     | 21 May 32 | 184/73 | 21.8*   | (1)h3 | NC      | Hobart             | 3-Mar  |
| Tom       | Williams   | USA     | 12 Jan 29 | 178/68 | 21.8*   | (1)   |         | Los Angeles        | 6-Apr  |
| Levan     | Sanadze    | URS-GEO | 16 Aug 28 | 178/72 | 21.8    | (1)   |         | Batum              | May    |
| Heino     | Potter     | URS-RUS | 13 Apr 29 |        | 21.8    | (1)   |         | Leningrad          | May    |
| Manfred   | Golgert    | GER-FRG | 24 Jul 27 |        | 21.8    | (1)   |         | Hamburg            | 14-Jul |
| Fritz     | Lacina     | GER-GDR | 29 Jun 24 |        | # 21.8  | (1)   | NC      | Erfurt             | 14-Jul |
| Zoltán    | Adámik     | HUN     | 20 Oct 28 | 175/71 | 21.8    | (2)   |         | Tata               | 22-Jul |
| Leo       | Lickes     | GER-FRG | 02 Aug 26 |        | 21.8    | (1)   |         | Karhula            | 26-Aug |
| Rolf      | Back       | FIN     | 13 May 28 | 185/72 | 21.8    | (1)   |         | Helsinki           | 22-Sep |
| (70)      |            |         |           |        |         |       |         |                    |        |
| Zdobyslaw | Stawczyk   | POL     | 01 Jun 23 | 170/69 | 21.8    | (1)   | POL-GDR | Warszawa           | 7-Oct  |
| Yves      | Camus      | FRA     | 13 May 30 | 173/64 | 21.8    | (1)   |         | Lyon               | 21-Oct |
| Leslie    | Shaw       | AUS     | 05 Apr 30 |        | 21.8*   | (1)   |         | Sydney             | 24-Nov |

(73 performers)

' = time for 200.7m

# = oversize track

## OTHER EUROPEAN PERFORMERS

|             |              |         |           |        |        |     |         |             |        |
|-------------|--------------|---------|-----------|--------|--------|-----|---------|-------------|--------|
| John        | Wilkinson    | GBR     | 17 Jan 29 | 177/70 | 21.9*  | (1) |         | Oxford      | 5-May  |
| Ottó        | Szebeni      | HUN     | 22 Jun 26 |        | 21.9   | (1) |         | Csepel      | 27-May |
| (30)        |              |         |           |        |        |     |         |             |        |
| Keith       | Finley       | GBR     |           | 27     | 21.9'  | (2) |         | Cambridge   | 5-Jun  |
| Ágoston     | Dörnyei      | HUN     | 13 Nov 29 | 178/72 | 21.9   | (1) |         | Budapest    | 10-Jun |
| Terence     | Higgins      | GBR     | 14 Jan 28 | 180/68 | 21.9   | (1) |         | Reading     | 23-Jun |
| Henri       | Brault       | FRA     | 29 Mar 28 | 196/93 | 21.9   | (1) |         | Paris (JB)  | 1-Jul  |
| Karl        | Scholz       | GER-GDR | 17 Jan 21 |        | # 21.9 | (2) | NC      | Erfurt      | 14-Jul |
| György      | Csányi       | HUN     | 07 Mar 22 | 177/68 | 21.9   | (3) |         | Tata        | 22-Jul |
| René        | Duroux       | FRA     |           | 30     | 21.9   | (1) |         | Orléans     | 19-Aug |
| Antonio     | Siddi        | ITA     | 16 May 23 | 177/73 | 21.9   | (2) | BEL-ITA | Bruxelles   | 29-Jul |
| Vladimir    | Filin        | URS-RUS |           |        | 21.9   | (1) |         | Ivanovo     | Aug    |
| Miroslav    | Horčic       | CZE     | 03 Aug 21 | 173/74 | 21.9   | (2) | HUN-CZE | Budaapest   | 26-Aug |
| (40)        |              |         |           |        |        |     |         |             |        |
| Hubert      | Huppertz     | GER-FRG | 14 Feb 23 |        | 21.9   | (1) |         | Balingen    | 28-Aug |
| Wolfango    | Montanari    | ITA     | 16 May 31 |        | 21.9   | (1) |         | Roma        | 15-Sep |
| Herbert     | Wüdtke       | GER-FRG | 03 Mar 27 |        | 22.0   | (1) |         | Feuerbach   | 20-May |
| Pauli       | Tavisalo     | FIN     | 29 Jan 28 | 176/70 | 22.0   | (1) |         | Tampere     | 10-Jun |
| Rowland     | Marsh        | GBR     |           | 21     | 22.0   | (1) |         | Aldershot   | 27-Jun |
| Giorgio     | Sobrero      | ITA     | 12 Jul 30 |        | # 22.0 | (1) |         | Milano      | 30-Jun |
| Walter      | Schreiber    | GER-FRG | 12 Sep 21 |        | 22.0   | (1) |         | Regensburg  | 30-Jun |
| Horst       | Sturm        | GER-FRG | 08 Mar 25 |        | 22.0   | (1) |         | Frankenthal | 5-Jul  |
| Kurt        | Spitzmüller  | GER-FRG | 21 May 21 |        | 22.0   | (1) |         | Basel       | 8-Jul  |
| Jan         | Lammers      | NED     | 30 Sep 26 |        | 22.0   | (1) |         | Drachten    | 8-Jul  |
| (50)        |              |         |           |        |        |     |         |             |        |
| Albert      | Thurandt     | GER-FRG |           |        | 22.0   | (2) |         | Hamburg     | 14-Jul |
| Jürgen      | Sievers      | GER-FRG | 24 Aug 27 |        | 22.0   | (3) |         | Hamburg     | 14-Jul |
| Werner      | Schneider    | GER-GDR | 09 Mar 25 |        | # 22.0 | (3) | NC      | Erfurt      | 14-Jul |
| Heinz       | Kosina       | GER-FRG | 23 Jan 29 |        | 22.0   | (3) |         | Balingen    | 14-Jul |
| Theo        | Saat         | NED     | 13 May 28 | 185/77 | 22.0   | (1) |         | Amsterdam   | 22-Jul |
| Jean Pierre | Goudeau      | FRA     | 25 Feb 33 | 183/75 | 22.0   | (1) |         | Colombes    | 22-Jul |
| Willy       | Eichenberger | SUI     | 24 May 28 |        | 22.0   | (1) |         | Zürich      | 28-Jul |
| Luigi       | Grossi       | ITA     | 10 May 25 |        | 22.0   | (1) |         | Roma        | 19-Aug |
| Feodosiy    | Golubyev     | URS-RUS |           |        | 22.0   | (1) |         | Minsk       | 28-Aug |
| Roland      | Hänssel      | GER-FRG | 03 Apr 29 |        | 22.0   | (2) |         | Balingen    | 28-Aug |

(60)

|          |            |         |                  |        |     |                    |        |
|----------|------------|---------|------------------|--------|-----|--------------------|--------|
| Ewald    | Zellnitz   | AUT     | 28 Mar 29        | 22.0   | (3) | Balingen           | 28-Aug |
| Gerard   | Mach       | POL     | 16 Sep 26 174/71 | # 22.0 | (1) | Warszawa           | 12-Sep |
| Knud     | Schibsbye  | DEN     | 13 Aug 24        | 22.0   | (1) | København          | 13-Sep |
| Gesualdo | Penna      | ITA     | 27 May 24        | 22.0   | (1) | Roma               | 22-Sep |
| Gösta    | Brännström | SWE     | 06 Oct 26 183/73 | 22.0   | (2) | St Léger-d.-Vignes | 7-Oct  |
| Boris    | Morozov    | URS-RUS |                  | 22.0   | (1) |                    |        |
| Péter    | Karádi     | HUN     | 06 Dec 26 182/74 | 22.0   | (1) | Csepel             | 1-Nov  |

(67 european performers)

WIND ASSISTED

|          |                 |     |                  |         |     |         |        |
|----------|-----------------|-----|------------------|---------|-----|---------|--------|
| E        | McDonald Bailey |     |                  | 21.0*   | (1) | Glasgow | 9-Jun  |
| John     | Wilkinson       | GBR | 17 Jan 29 177/70 | 21.2*   | (2) | Glasgow | 9-Jun  |
| Mickey   | Dunn            | USA | 18 Feb 29 178/70 | A 21.4* | (1) | Greeley | 21-Apr |
| William  | Jack            | GBR | 20 Dec 30 172/62 | 21.7*   | (3) | Glasgow | 9-Jun  |
| Stefanos | Petrakis        | GRE | 27 Dec 24 174/62 | 21.9    | (1) | Athina  | 24-Apr |

220 YARDS - Straight Track [201.17 metres] (\* = 200 metres plus 0.1 seconds)

|         |          |      |                  |         |          |                     |        |
|---------|----------|------|------------------|---------|----------|---------------------|--------|
| Walt    | McKibben | USA  | 20 Feb 29 183/73 | 5 20.6  | (1)      | Compton             | 1-Jun  |
| George  | Rhoden   | JAM  | 13 Dec 26 178/68 | 3 20.7  | (1) NCAA | Seattle             | 16-Jun |
| Mickey  | Dunn     | USA  | 18 Feb 29 178/70 | A 20.8  | (1)      | Denver              | 11-May |
| Gary    | Green    | USA  | 21 Jun 32        | 20.8    | (1) NJC  | Hutchinson, KS      | 19-May |
| Art     | Bragg    | USA  | 03 Dec 30 175/72 | 6 20.8  | (2) NCAA | Seattle             | 16-Jun |
| Joe     | Schatzle | USA  | 10 Sep 31 175/64 | 20.9    | (1)      | West Point          | 9-May  |
| Charles | Thomas   | USA  | 03 Oct 31 185/84 | 9 20.9* | (1) NC-j | Berkeley            | 22-Jun |
| Jim     | Ford     | USA  | 01 Nov 30 175/66 | 4 20.9* | (1) NC   | Berkeley            | 23-Jun |
|         | McKibben |      |                  | 21.0    | (1)      | Claremont           | 30-Mar |
| Tom     | Williams | USA  | 12 Jan 29 178/68 | 21.0    | (1)      | San Luis Obispo, CA | 21-Apr |
|         |          | (10) |                  |         |          |                     |        |
| William | Stalter  | USA  | 19 Nov 31 181/77 | 21.0    | (1)      | Austin              | 4-May  |
|         | Ford     |      |                  | 21.0    | (1)      | Ames                | 8-May  |
| Fred    | Guy      | USA  | 11 Jan 30        | 21.0    | (1)      | Atlanta             | 12-May |
| Clayton | Clark    | PAN  | 27               | 21.0    | (2)      | Atlanta             | 12-May |
|         | McKibben |      |                  | 21.0    | (3) NCAA | Seattle             | 16-Jun |

|                |                    |            |                  |               |             |            |             |                       |               |
|----------------|--------------------|------------|------------------|---------------|-------------|------------|-------------|-----------------------|---------------|
|                | McKibben           |            |                  |               | 21.0*       | (1)h3      | NC          | Berkeley              | 23-Jun        |
|                | McKibben           |            |                  |               | 21.0*       | (2)        | NC          | Berkeley              | 23-Jun        |
|                | Williams           |            |                  |               | 21.1        | (1)        |             | Los Angeles           | 13-Apr        |
| <b>Charles</b> | <b>Whittingham</b> | <b>USA</b> | <b>11 Feb 30</b> |               | <b>21.1</b> | <b>(1)</b> |             | <b>Elmhurst, IL</b>   | <b>12-May</b> |
| <b>Joe</b>     | <b>Preston</b>     | <b>USA</b> | <b>14 Oct 28</b> | <b>170/61</b> | <b>21.1</b> | <b>(1)</b> |             | <b>Baton Rouge</b>    | <b>12-May</b> |
|                |                    |            | (20)             |               |             |            |             |                       |               |
| <b>John</b>    | <b>Barber</b>      | <b>USA</b> | <b>10 Feb 34</b> | <b>188/82</b> | <b>21.1</b> | <b>(1)</b> |             | <b>Nashville</b>      | <b>12-May</b> |
| <b>Errett</b>  | <b>Jackson</b>     | <b>USA</b> | <b>17 Oct 29</b> |               | <b>21.1</b> | <b>(1)</b> |             | <b>Cahrleston, IL</b> | <b>24-May</b> |
| <b>Herb</b>    | <b>McKenley</b>    | <b>JAM</b> | <b>10 Jul 22</b> | <b>185/72</b> | <b>21.1</b> | <b>(1)</b> |             | <b>Dayton</b>         | <b>2-Jun</b>  |
| <b>Jim</b>     | <b>Caffey</b>      | <b>USA</b> | <b>29 Jan 32</b> | <b>175/64</b> | <b>21.1</b> | <b>(2)</b> |             | <b>Dayton</b>         | <b>2-Jun</b>  |
| <b>Thane</b>   | <b>Baker</b>       | <b>USA</b> | <b>04 Oct 31</b> | <b>183/73</b> | <b>21.1</b> | <b>(4)</b> | <b>NCAA</b> | <b>Seattle</b>        | <b>16-Jun</b> |
|                | Caffey             |            |                  |               | 21.1*       | (2)        | NC-j        | Berkeley              | 22-Jun        |
|                | McKenley           |            |                  |               | 21.1*       | (2)        | NC          | Berkeley              | 23-Jun        |
|                | Ford               |            |                  |               | 21.1*       | (3)        | NC          | Berkeley              | 23-Jun        |

**(28 performances by 19 performers)**

|                     |                  |            |                  |                  |               |             |              |                         |               |
|---------------------|------------------|------------|------------------|------------------|---------------|-------------|--------------|-------------------------|---------------|
| <b>Herb</b>         | <b>Turner</b>    | <b>USA</b> | <b>30 Jan 34</b> | <b>178/70</b>    | <b>21.2</b>   | <b>(1)</b>  |              | <b>Richmond, CA</b>     | <b>16-Mar</b> |
|                     |                  |            | (20)             |                  |               |             |              |                         |               |
| <b>James</b>        | <b>Kellett</b>   | <b>USA</b> | <b>31 Oct 27</b> | <b>176/70</b>    | <b>21.2</b>   | <b>(1)</b>  |              | <b>Waco</b>             | <b>24-Mar</b> |
| <b>Rod</b>          | <b>Richard</b>   | <b>USA</b> | <b>08 Feb 32</b> | <b>175/70</b>    | <b>21.2</b>   | <b>(2)</b>  |              | <b>Los Angeles (Ww)</b> | <b>13-Apr</b> |
| <b>Floyd</b>        | <b>Dennis</b>    | <b>USA</b> | <b>12 Sep 34</b> |                  | <b>21.2</b>   | <b>(1)</b>  |              | <b>Los Angeles</b>      | <b>20-Apr</b> |
| <b>Horace</b>       | <b>Goode</b>     | <b>USA</b> | <b>15 Oct 31</b> | <b>183/73</b>    | <b>21.2</b>   | <b>(1)</b>  |              | <b>Dallas</b>           | <b>20-Apr</b> |
| <b>Billy</b>        | <b>Carroll</b>   | <b>USA</b> | <b>26 Aug 28</b> |                  | <b>21.2</b>   | <b>(2)</b>  |              | <b>Dallas</b>           | <b>20-Apr</b> |
| <b>Buddy</b>        | <b>Fowlkes</b>   | <b>USA</b> | <b>18 Jan 28</b> | <b>190/82</b>    | <b>21.2</b>   | <b>(1)</b>  |              | <b>Atlanta</b>          | <b>21-Apr</b> |
| <b>Joe</b>          | <b>Venable</b>   | <b>USA</b> | <b>05 May 29</b> | <b>180/73</b>    | <b>21.2</b>   | <b>(2)</b>  |              | <b>Baton Rouge</b>      | <b>12-May</b> |
| <b>Lee</b>          | <b>Alexander</b> | <b>USA</b> | <b>18 Jun 31</b> | <b>174/68</b>    | <b>21.2</b>   | <b>(1)h</b> | <b>Big 7</b> | <b>Columbia, MO</b>     | <b>18-May</b> |
| <b>George</b>       | <b>West</b>      | <b>USA</b> |                  | <b>31 184/77</b> | <b>21.2</b>   | <b>(1)</b>  |              | <b>Burlington</b>       | <b>26-May</b> |
| <b>William</b>      | <b>Branson</b>   | <b>USA</b> | <b>18 Oct 30</b> | <b>180/70</b>    | <b>21.2</b>   | <b>(1)</b>  |              | <b>West Point</b>       | <b>26-May</b> |
|                     |                  |            | (30)             |                  |               |             |              |                         |               |
| <b>Samuel "Ben"</b> | <b>Sutton</b>    | <b>USA</b> | <b>05 Jun 28</b> |                  | <b>21.2</b>   | <b>(1)</b>  |              | <b>Atlanta</b>          | <b>2-Jun</b>  |
| <b>Albert</b>       | <b>Mejia</b>     | <b>USA</b> | <b>12 Aug 28</b> | <b>180/73</b>    | <b>21.2</b>   | <b>(2)</b>  |              | <b>Los Angeles</b>      | <b>8-Jun</b>  |
| <b>Joe</b>          | <b>Walker</b>    | <b>USA</b> | <b>15 Mar 30</b> | <b>186/75</b>    | <b>21.2</b>   | <b>(1)</b>  |              | <b>Harrisburg, PA</b>   | <b>9-Jun</b>  |
| <b>George</b>       | <b>Brown</b>     | <b>USA</b> | <b>25 Jul 31</b> | <b>185/79</b>    | <b>21.2</b>   | <b>(5)</b>  | <b>NCAA</b>  | <b>Seattle</b>          | <b>16-Jun</b> |
| <b>Dole</b>         | <b>Kelley</b>    | <b>USA</b> |                  | <b>32</b>        | <b>A 21.3</b> | <b>(1)</b>  |              | <b>Albuquerque</b>      | <b>17-Mar</b> |
| <b>Roger</b>        | <b>Reinke</b>    | <b>USA</b> | <b>14 Oct 29</b> |                  | <b>21.3</b>   | <b>(1)</b>  |              | <b>Pomona</b>           | <b>24-Mar</b> |
| <b>Wilbur</b>       | <b>Taylor</b>    | <b>USA</b> | <b>12 Apr 30</b> | <b>188/77</b>    | <b>21.3</b>   | <b>(1)</b>  |              | <b>Fresno</b>           | <b>31-Mar</b> |

|         |         |     |    |        |        |      |     |                   |        |
|---------|---------|-----|----|--------|--------|------|-----|-------------------|--------|
| Charles | Peters  | USA | 23 | May 27 | 183/77 | 21.3 | (1) | Palo Alto         | 14-Apr |
| Henri   | Poss    | USA | 30 | Jul 30 | 173/68 | 21.3 | (1) | Durham, NC        | 21-Apr |
| James   | Baker   | USA | 05 | Jan 31 | 183/77 | 21.3 | (2) |                   |        |
| (40)    |         |     |    |        |        |      |     |                   |        |
| Rex     | Mayhew  | USA | 15 | Mar 30 | 175/66 | 21.3 | (2) | Charleston, IL    | 24-May |
| Tim     | Keyes   | USA | 25 | Sep 29 |        | 21.3 | (3) | Charleston, IL    | 24-May |
| Arthur  | Pollard | USA | 28 | Mar 34 | 183/77 | 21.3 | (1) | State College, PA | 26-May |
| Dale    | Newbold | USA | 17 | Jan 31 | 180/70 | 21.3 | (1) | Salt Lake City    | 26-May |
| Joe     | Luckman | USA | 09 | Oct 28 | 170/64 | 21.3 | (2) | Salt Lake City    | 26-May |
| Gary    | Scott   | USA |    | 31     | 175/66 | 21.3 | (6) | NCAA<br>Seattle   | 16-Jun |

(66 performers)

100th at 21.6 turn/21.3y straight

#### WIND ASSISTED

|          |                 |     |    |        |        |      |     |                 |        |
|----------|-----------------|-----|----|--------|--------|------|-----|-----------------|--------|
| Carl     | Otsuki          | USA | 24 | Jun 27 | 177/68 | 20.5 | (1) | Commerce, TX    | 22-Mar |
| Emmanuel | McDonald Bailey | GBR | 08 | Dec 20 | 180/61 | 20.5 | (1) | Imber Court     | 5-Jul  |
| Charles  | Thomas          | USA | 03 | Oct 31 | 185/84 | 20.6 | (1) | College Station | 14-Apr |
| Richard  | Smith           | USA |    | 29     | 180/73 | 20.8 | (1) | Denton          | 2-Mar  |
| Bailey   | Woods           | USA | 17 | Nov 27 |        | 20.9 | (2) | Denton          | 2-Mar  |
| Charles  | Peters          | USA | 23 | May 27 | 183/77 | 21.0 | (1) | Stockton        | 21-Apr |
| George   | Brown           | USA | 25 | Jul 31 | 185/79 | 21.0 | (1) | Los Angeles     | 5-May  |
| Rod      | Richard         | USA | 08 | Mar 32 | 175/70 | 21.1 | (1) | Los Angeles     | 7-Apr  |
| Dudley   | O'Leary         | USA | 27 | Nov 29 | 183/73 | 21.1 | (1) | Durham, NH      | 5-May  |
| Jim      | Lea             | USA | 06 | Nov 32 | 183/68 | 21.1 | (1) | Los Angeles     | 5-May  |
| (10)     |                 |     |    |        |        |      |     |                 |        |
| Bob      | Cunning         | USA | 13 | Jan 34 |        | 21.2 | (1) | Long Beach      | 19-May |
| Keith    | Brownsberger    | USA | 01 | Apr 33 |        | 21.3 | (2) | Long Beach      | 19-May |

400 METRES (437.44 yards) \* = 440 yards time less 0.3 seconds, + During 440y race. Auto times for 440y adjusted by 0.26

|        |          |     |    |        |        |         |     |       |          |        |
|--------|----------|-----|----|--------|--------|---------|-----|-------|----------|--------|
| George | Rhoden   | JAM | 13 | Dec 26 | 178/68 | 1 46.0  | (1) | US Ch | Berkeley | 23-Jun |
| Herb   | McKenley | JAM | 10 | Jul 22 | 185/72 | 2 46.1* | (1) |       | Dayton   | 2-Jun  |
|        | Rhoden   |     |    |        |        | 46.2*   | (1) | NCAA  | Seattle  | 16-Jun |
|        | McKenley |     |    |        |        | 46.5*   | (1) |       | New York | 16-Jun |

|                       |                    |                |                  |               |                 |              |                |                    |               |
|-----------------------|--------------------|----------------|------------------|---------------|-----------------|--------------|----------------|--------------------|---------------|
|                       | Rhoden             |                |                  |               | 46.5            | (1)          |                | Basel              | 5-Jul         |
|                       | McKenley           |                |                  |               | 46.6            | (2)          | US Ch          | Berkeley           | 23-Jun        |
|                       | Rhoden             |                |                  |               | 46.6*           | (1)          |                | Toronto            | 3-Sep         |
|                       | Rhoden             |                |                  |               | 46.7*           | (1)          | Col R          | Los Angeles        | 18-May        |
|                       | Rhoden             |                |                  |               | 46.7*           | (1)h2        | NCAA           | Seattle            | 15-Jun        |
|                       | Rhoden             |                |                  |               | 46.7            | (1)          |                | Milano             | 30-Jun        |
|                       | Rhoden             |                |                  |               | 46.7            | (1)          |                | Colombes           | 8-Jul         |
| <b>Mal</b>            | <b>Whitfield</b>   | <b>USA</b>     | <b>11 Oct 24</b> | <b>186/76</b> | <b>4 46.7</b>   | <b>(1)</b>   |                | <b>Sendai</b>      | <b>17-Aug</b> |
|                       | McKenley           |                |                  |               | 46.8            | (1)          |                | Oslo               | 31-Jul        |
| <b>Clayton</b>        | <b>Clark</b>       | <b>PAN</b>     | <b>27</b>        |               | <b>46.9*</b>    | <b>(1)</b>   |                | <b>Atlanta</b>     | <b>12-May</b> |
| <b>Charles</b>        | <b>Moore</b>       | <b>USA</b>     | <b>12 Aug 29</b> | <b>183/77</b> | <b>5 46.9*</b>  | <b>(1)h1</b> | <b>NCAA</b>    | <b>Seattle</b>     | <b>15-Jun</b> |
|                       | Moore              |                |                  |               | 46.9*           | (2)          | NCAA           | Seattle            | 16-Jun        |
| <b>Arthur</b>         | <b>Wint</b>        | <b>JAM</b>     | <b>25 May 20</b> | <b>194/77</b> | <b>3 46.9*</b>  | <b>(1)</b>   | <b>GBR-FRA</b> | <b>London</b>      | <b>1-Aug</b>  |
| <b>Richard</b>        | <b>Maiocco</b>     | <b>USA</b>     | <b>25 Jan 30</b> | <b>183/73</b> | <b>6 47.0</b>   | <b>(3)</b>   | <b>NC</b>      | <b>Berkeley</b>    | <b>23-Jun</b> |
|                       | McKenley           |                |                  |               | 47.0            | (1)          |                | Stockholm          | 1-Aug         |
|                       | Whitfield          |                |                  |               | 47.1*           | (2)          | Col R          | Los Angeles        | 18-May        |
| <b>Eddie</b>          | <b>Macon</b>       | <b>USA</b>     | <b>27 Mar 27</b> | <b>183/80</b> | <b>47.1*</b>    | <b>(3)</b>   | <b>Col R</b>   | <b>Los Angeles</b> | <b>18-May</b> |
|                       | Maiocco            |                |                  |               | 47.1*           | (3)          | NCAA           | Seattle            | 16-Jun        |
|                       | Rhoden             |                |                  |               | 47.1            | (1)          |                | Bologna            | 1-Jul         |
|                       | Rhoden             |                |                  |               | 47.1            | (1)          |                | Oberhausen         | 18-Jul        |
|                       | McKenley           |                |                  |               | 47.1*           | (1)          |                | London             | 11-Aug        |
| <b>Sam</b>            | <b>LaBeach</b>     | <b>PAN</b>     | <b>15 Apr 24</b> | <b>176/65</b> | <b>47.1*</b>    | <b>(2)</b>   |                | <b>Toronto</b>     | <b>3-Sep</b>  |
| <b>Schalk</b>         | <b>Booyen</b>      | <b>RSA</b>     | <b>22 Aug 27</b> | <b>184/73</b> | <b>8 47.2*</b>  | <b>(1)</b>   | <b>NC</b>      | <b>Pretoria</b>    | <b>26-Mar</b> |
| <b>Louis</b>          | <b>Van Biljoen</b> | <b>RSA</b>     | <b>31 Jul 27</b> |               | <b>47.2*</b>    | <b>(2)</b>   | <b>NC</b>      | <b>Pretoria</b>    | <b>26-Mar</b> |
|                       | Maiocco            |                |                  |               | 47.2*           | (1)          | IC4A           | Philadelphia       | 26-May        |
|                       | Moore              |                |                  |               | 47.2*           | (2)          | IC4A           | Philadelphia       | 26-May        |
| <b>Hans</b>           | <b>Geister</b>     | <b>GER-FRG</b> | <b>28 Sep 28</b> | <b>177/73</b> | <b>7 47.2</b>   | <b>(1)</b>   | <b>NC</b>      | <b>Düsseldorf</b>  | <b>29-Jul</b> |
|                       | Wint               |                |                  |               | 47.2            | (1)          | YUG-GBR        | Beograd            | 25-Aug        |
|                       | Rhoden             |                |                  |               | 47.3*           | (1)          |                | Baltimore          | 12-May        |
|                       | Wint               |                |                  |               | 47.3            | (1)          |                | Amsterdam          | 3-Jun         |
| <b>John</b>           | <b>Bradley</b>     | <b>USA</b>     | <b>13 Apr 30</b> | <b>179/70</b> | <b>10 47.3*</b> | <b>(4)</b>   | <b>NCAA</b>    | <b>Seattle</b>     | <b>16-Jun</b> |
|                       | Rhoden             |                |                  |               | 47.3            | (1)          |                | Stuttgart          | 22-Jul        |
| <b>Karl-Friedrich</b> | <b>Haas</b>        | <b>GER-FRG</b> | <b>28 Jul 31</b> | <b>186/72</b> | <b>9 47.3</b>   | <b>(2)</b>   | <b>NC</b>      | <b>Düsseldorf</b>  | <b>29-Jul</b> |
| <b>Walt</b>           | <b>McKibben</b>    | <b>USA</b>     | <b>20 Feb 29</b> | <b>183/73</b> | <b>47.4*</b>    | <b>(4)</b>   | <b>Col R</b>   | <b>Los Angeles</b> | <b>18-May</b> |

|        |           |     |           |        |       |        |        |          |        |
|--------|-----------|-----|-----------|--------|-------|--------|--------|----------|--------|
| Cirilo | McSween   | PAN | 08 Jul 26 | 173/64 | 47.4* | (1)    | Big 10 | Evanston | 25-May |
|        | Bradley   |     |           |        | 47.4* | (1)    |        | Compton  | 1-Jun  |
|        | Whitfield |     |           |        | 47.4* | (1)    |        | Berkeley | 2-Jun  |
|        | Wint      |     |           |        | 47.4* | (1)    |        | London   | 9-Jun  |
|        | Macon     |     |           |        | 47.4* | (2) h1 | NCAA   | Seattle  | 15-Jun |
|        | Rhoden    |     |           |        | 47.4  | (1)    |        | Bern     | 3-Jul  |
|        | Rhoden    |     |           |        | 47.4  | (1)    |        | Zürich   | 28-Jul |
|        | Whitfield |     |           |        | 47.4  | (1)    |        | Nagoya   | 1-Aug  |
|        | McKenley  |     |           |        | 47.4* | (#)    |        | Glasgow  | 4-Aug  |

(47 performances by 16 performers)

|         |            |     |           |           |         |        |         |                 |        |
|---------|------------|-----|-----------|-----------|---------|--------|---------|-----------------|--------|
| Howard  | Morgan     | USA | 30 Aug 30 |           | 47.5*   | (3)    |         | Baltimore       | 11-May |
| Gary    | Green      | USA | 21 Jun 32 |           | 47.5*   | (2)    |         | Compton         | 1-Jun  |
| James   | Lingel     | USA | 22 Nov 31 |           | 47.5*   | (5)    | NCAA    | Seattle         | 16-Jun |
| Jerry   | Meador     | USA | 07 Jun 28 | 190/82    | 47.6*   | (1)    |         | Norman          | 17-Apr |
| Mickey  | Dunn       | USA | 18 Feb 29 | 178/70    | A 47.6* | (1)    |         | Denver          | 5-May  |
| James   | Lavery     | CAN | 03 Mar 29 | 185/73    | 47.6*   | (4) h1 | NCAA    | Seattle         | 15-Jun |
| Morris  | Curotta    | AUS | 24 Mar 29 | 180/68    | 47.6    | (4)    | US Ch   | Berkeley        | 23-Jun |
| Derek   | Pugh       | GBR | 08 Feb 26 | 178/70    | 47.6*   | (1)    | AAA     | London          | 14-Jul |
| Don     | Miller     | USA | 28 Apr 30 | 180/73    | 47.7*   | (1)    |         | Pullman         | 19-May |
| Robert  | Carter     | USA | 17 Apr 29 | 184/75    | 47.7*   | (4)    | IC4A    | Philadelphia    | 26-May |
| Hugh    | Maiocco    | USA | 05 Apr 27 | 178/66    | 47.7*   | (2)    |         | New York        | 16-Jun |
| Wilbur  | Cunningham | USA | 01 Dec 30 |           | 47.7*   | (3)    |         | New York        | 16-Jun |
| Rolf    | Back       | FIN | 13 May 28 | 185/72    | 47.7    | (1)    | FIN-FRA | Helsinki        | 15-Sep |
| Jacques | Degats     | FRA | 20 Feb 30 | 180/76    | 47.7    | (2)    | FIN-FRA | Helsinki        | 15-Sep |
| John    | Anderton   | RSA | 28 Dec 29 |           | A 47.8* | (3)    | NC      | Pretoria        | 26-Mar |
| John    | Barnes     | USA | 12 Oct 29 | 183/72    | 47.8*   | (1)    |         | Claremont       | 30-Mar |
| Jesse   | Mashburn   | USA | 14 Feb 33 | 189/85    | 47.8*   | (1)    |         | Oklahoma City   | 5-May  |
| Don     | Mitchell   | USA | 18 Oct 29 |           | 47.8*   | (1)    |         | College Station | 12-May |
| Stanley | McConnOr   | USA | 27 Dec 29 |           | 47.8*   | (1)    |         | Ypsilanti       | 19-May |
| Donald  | Smith      | USA |           | 31 175/66 | 47.8*   | (2)    | Big 7   | Columbia        | 19-May |
| Bob     | Crowe      | USA | 23 Feb 28 |           | 47.8*   | (3)    |         | Compton         | 1-Jun  |
| Sherman | Miller     | USA | 08 Apr 31 | 173/68    | 47.8*   | (2)    |         | Berkeley        | 2-Jun  |

|           |                |         |    |     |    |        |       |       |         |                 |        |
|-----------|----------------|---------|----|-----|----|--------|-------|-------|---------|-----------------|--------|
| Terence   | Higgins        | GBR     | 18 | Jan | 28 | 180/68 | 47.8  | (2)   | YUG-GBR | Beograd         | 25-Aug |
| Randy     | Vanet          | USA     |    |     | 27 | 178/66 | 47.9* | (3)   |         | Columbia        | 19-May |
| Leroy     | Collins        | USA     | 18 | Apr | 30 | 183/75 | 47.9* | (2)   | Big 10  | Evanston        | 25-May |
| Roger     | Reinke         | USA     | 14 | Oct | 29 |        | 47.9* | (4)   |         | Compton         | 1-Jun  |
| Verle     | Sorgen         | USA     | 15 | Dec | 31 | 185/75 | 47.9* | (5)   |         | Compton         | 1-Jun  |
| Ted       | Ruprecht       | USA     | 01 | Aug | 28 |        | 47.9* | (6)   |         | Compton         | 1-Jun  |
| Stafford  | Thompson       | USA     | 03 | Mar | 28 |        | 47.9* | (4)   |         | New York        | 16-Jun |
| Reggie    | Pearman        | USA     | 23 | May | 24 | 187/76 | 47.9  | (3)h2 | NC      | Berkeley        | 23-Jun |
| Herbert   | Wudtke         | FRG     | 03 | Mar | 27 |        | 47.9  | (2)   |         | Basel           | 5-Jul  |
| Josef     | Steger         | SUI     | 24 | Mar | 25 | 180/70 | 47.9  | (2)   |         | Colombes        | 8-Jul  |
| Antonio   | Siddi          | ITA     | 16 | May | 23 | 177/73 | 47.9  | (2)   |         | Milano          | 30-Sep |
| Gustavo   | Ehlers         | CHI     | 23 | Jun | 25 | 185/75 | 47.9  | (1)   |         | Santiago        | 27-Oct |
| [50]      |                |         |    |     |    |        |       |       |         |                 |        |
| Bernard   | Place          | USA     | 25 | Feb | 29 | 188/79 | 48.0* | (2)   | SWC     | College Station | 12-May |
| Emil      | Schutzel       | USA     | 27 | Nov | 29 |        | 48.0* | (4)   | Big 7   | Columbia, MO    | 19-May |
| Albert    | Bullier        | USA     | 11 | Nov | 28 |        | 48.0* | (2)   |         | Pullman         | 19-May |
| Hubert    | Huppertz       | GER-FRG | 14 | Feb | 23 | 182/73 | 48.0  | (2)   | FRG-ITA | Stuttgart       | 1-Sep  |
| Peter     | Kraus          | GER-FRG | 17 | Jul | 32 | 173/64 | 48.0  | (1)   |         | Landau          | 29-Sep |
| Etienne   | Bally          | FRA     | 17 | Apr | 23 | 173/62 | 48.0  | (1)   |         | Lyons           | 21-Oct |
| Lou       | Jones          | USA     | 15 | Jan | 32 | 183/75 | 48.1* | (1)   |         |                 | 9-May  |
| Fuston    | McCarty        | USA     | 15 | Dec | 29 | 186/73 | 48.1* | (3)   | SWC     | College Station | 12-May |
| Angel     | García         | CUB     | 10 | Oct | 19 | 184/71 | 48.1  | (1)   | CUB-USA | La Habana       | 20-May |
| Harry     | de Kroon       | NED     | 05 | Jul | 23 |        | 48.1  | (1)   |         | Amsterdam       | 3-Jun  |
| John      | Voight         | USA     | 22 | Sep | 26 | 188/77 | 48.1  | (1)   |         | New Orleans     | 30-Dec |
| Leon      | Gregory        | AUS     | 23 | Nov | 32 | 184/77 | 48.2* | (1)   | NC      | Hobart          | 3-Mar  |
| James     | Reardon        | IRL     | 18 | Oct | 25 | 184/77 | 48.2* | (2)   |         | New York        | 19-May |
| Gary      | Scott          | USA     |    |     | 31 | 175/66 | 48.2* | (3)   | Big 10  | Evanston        | 25-May |
| William   | Branson        | USA     | 18 | Oct | 30 | 180/70 | 48.2* | (1)   |         | West Point      | 26-May |
| Jim       | Hutchinson     | USA     | 26 | Mar | 31 |        | 48.2* | (4)   |         | Berkeley        | 2-Jun  |
| Bill      | Parker         | USA     | 04 | Jul | 24 |        | 48.2* | (3)   |         | Los Angeles     | 8-Jun  |
| Jean-Paul | Martin du Gard | FRA     | 03 | May | 27 | 182/75 | 48.2  | (4)   |         | Colombes        | 8-Jul  |
| Eugen     | Vogt           | GER-FRG | 16 | Jan | 19 |        | 48.2  | (3)   |         | Stuttgart       | 22-Jul |
| Gösta     | Brännström     | SWE     | 06 | Oct | 26 | 183/73 | 48.2  | (1)   | NC      | Stockholm       | 19-Aug |
| Zvonko    | Sabolović      | YUG     | 23 | Jun | 23 | 185/68 | 48.2  | (3)   | YUG-GBR | Beograd         | 25-Aug |

|           |            |         |           |        |         |                  |        |              |        |
|-----------|------------|---------|-----------|--------|---------|------------------|--------|--------------|--------|
| William   | Thompson   | USA     |           |        | 48.3*   | (4)              |        | Baltimore    | 11-May |
| Wardell   | Gilliam    | USA     | 12 Jul 28 | 175/73 | 48.3*   | (2)              |        | East Lansing | 19-May |
| Fred      | Ashmore    | USA     | 09 Jun 33 | 183/73 | 48.3*   | (2)              |        | Norman       | 5-May  |
| Roger     | Moore      | USA     | 10 Jan 30 | 190/77 | 48.3*   | (2)              |        | Athens, OH   | 26-May |
| John      | Haines     | USA     | 07 Sep 32 | 183/72 | 48.3*   | (1)              |        | Haverford    | 1-Jun  |
| Lars-Erik | Wolfbrandt | SWE     | 08 Dec 28 | 178/70 | 48.3    | (2)              | NC     | Stockholm    | 19-Aug |
| Tage      | Ekfeldt    | SWE     | 14 Jun 26 | 183/73 | 48.3    | (3)              | NC     | Stockholm    | 19-Aug |
| Yuriy     | Lituyev    | URS-RUS | 11 Apr 25 | 183/78 | 48.3    | (1)              |        | Minsk        | 29-Aug |
| Bill      | Gilchrist  | USA     | 08 Oct 30 | 180/73 | 48.4*   | (2)              |        | Tulsa        | 12-May |
| Quanah    | Cox        | USA     | 28 May 31 | 173/64 | 48.4*   | (5)              | Big 7  | Columbia, MO | 19-May |
| William   | Covington  | USA     | 03 May 29 |        | 48.4*   | (1)              | SEC    | Birmingham   | 19-May |
| Ferenc    | Bánhalmi   | HUN     | 19 Jun 23 | 172/64 | 48.4    | (1)              |        | Budapest     | 7-Sep  |
| Werner    | Zandt      | GER-FRG | 20 Oct 27 | 168/57 | 48.4    | (1)              |        | Stuttgart    | 8-Sep  |
| Urban     | Cleve      | GER-FRG | 24 Nov 30 | 178/64 | 48.4    | (1)              |        | Wuppertal    | 9-Sep  |
| Guillermo | Gutierrez  | VEN     | 03 May 27 |        | 48.4    | (2)              | Bol G  | Caracas      | 7-Dec  |
| Samuel    | Nicholson  | USA     | 15 Jan 29 | 178/68 | 48.5*   | (2)              |        | Los Angeles  | 5-May  |
| John      | Boucher    | USA     | 15 Dec 30 | 173/66 | 48.5*   | (2) <sup>h</sup> | Big 7  | Columbia     | 18-May |
| Heinz     | Ulzheimer  | FRG     | 27 Dec 25 | 178/74 | 48.5    | (1)              |        | Frankfurt    | 19-May |
| Marvin    | Cichowaki  | USA     | 14 Dec 28 | 175/66 | 48.5*   | (2)              | SEC    | Birmingham   | 19-May |
| John      | Tate       | USA     | 18 Dec 30 | 186/75 | 48.5*   | (1)              |        | Durham       | 22-May |
| Joe       | LaRue      | USA     | 27 Jan 30 |        | 48.5*   | (4)              | Big 10 | Evanston     | 25-May |
| Bob       | MacVeigh   | USA     | 30 May 29 | 183/70 | 48.5*   | (2)              |        | Athens, OH   | 26-May |
| Andy      | Williamson | USA     | 16 Aug 28 |        | 48.5*   | (4)              |        | Los Angeles  | 26-May |
| Clifford  | Hatcher    | USA     | 04 Aug 32 |        | 48.5*   | (1)              |        | Detroit      | 7-Jun  |
| Ernst     | Viebahn    | GER-FRG | 5 Apr 29  |        | 48.5    | (3)              |        | Oberhausen   | 10-Jun |
| Georg     | Sallen     | GER-FRG | 25 Nov 27 |        | 48.5    | (4)              |        | Oberhausen   | 10-Jun |
| Norman    | Feltes     | USA     | 20 Mar 32 | 185/75 | 48.5*   | (1)              |        | Chicago      | 16-Jun |
| Leslie    | Lewis      | GBR     | 26 Dec 24 | 174/68 | 48.5*   | (3)              | AAA    | London       | 14-Jul |
| Peter     | Higgins    | GBR     | 16 Nov 28 | 183/72 | 48.5*   | (4)              | AAA    | London       | 14-Jul |
| [100]     |            |         |           |        |         |                  |        |              |        |
| Jacques   | Lunis      | FRA     | 27 May 23 | 181/72 | 48.5    | (3)              | NC     | Colombes     | 22-Jul |
| Zoltán    | Adámik     | HUN     | 20 Oct 28 | 175/71 | 48.5    | (2)              | NC     | Budapest     | 7-Sep  |
| Gerard    | Mach       | POL     | 16 Sep 26 | 174/71 | 48.5    | (1)              | ROU IC | București    | 25-Sep |
| Gerhard   | Schmidt    | RSA     |           | 27     | A 48.5* | (2)              |        | Bloemfontein | 8-Dec  |

**(104 performers)****OTHER EUROPEAN PERFORMERS**

|           |             |         |                  |       |        |     |              |        |
|-----------|-------------|---------|------------------|-------|--------|-----|--------------|--------|
| Ernst     | Viebahn     | GER-FRG | 05 Apr 29        | 48.6  | (5)    |     | Oberhausen   | 10-Jun |
|           |             | (30)    |                  |       |        |     |              |        |
| Gudmundur | Lárusson    | ISL     | 23 Nov 25        | 48.6  | (1)    |     | Stockholm    | 3-Jul  |
| Derek     | Johnson     | GBR     | 05 Jan 33 176/66 | 48.6* | (1)    |     | Birmingham   | 13-Aug |
| Sergey    | Komarov     | URS-RUS | 24 Nov 22        | 48.7  | (1)    | 3-N | Moskva       | 14-Jul |
| Gérard    | Rasquin     | LUX     | 30 Jul 27 180/74 | 48.7  | (1)    |     | Trier        | 5-Aug  |
| Bengt     | Lindgren    | SWE     | 29 Nov 24        | 48.7  | (4)    | NC  | Stockholm    | 19-Aug |
| Leo       | Lickes      | GER-FRG | 02 Aug 26        | 48.7  | (1)    |     | Tampere      | 5-Sep  |
| Péter     | Karádi      | HUN     | 06 Dec 26 182/74 | 48.7  | (3)    | NC  | Budapest     | 7-Sep  |
| Ulrich    | Jonath      | GER-FRG | 25 Jun 26        | 48.7  | (1)    |     | Wuppertal    | 9-Sep  |
| Rupert    | Blöch       | AUT     | 15 Jun 29        | 48.7  | (1)    |     | Wien         | 16-Sep |
| Peter     | Fryer       | GBR     | 02 Jul 28 196/82 | 48.7  | (1)    |     | Motspur Park | 19-Sep |
|           |             | (40)    |                  |       |        |     |              |        |
| John      | Wilkinson   | GBR     | 17 Jan 29 177/70 | 48.8* | (1)    |     | Birmingham   | 19-May |
| Walter    | Rederscheid | GER-FRG | 19 Jul 24        | 48.8  | (2) s2 | NC  | Düsseldorf   | 29-Jul |
| Rune      | Larsson     | SWE     | 17 Jun 24 178/70 | 48.8  | (1) rA |     | Falköping    | 24-Aug |
| Edmunds   | Pilags      | URS-LAT | 07 Jun 27 172/67 | 48.8  | (2)    | NC  | Minsk        | 29-Aug |
| Egon      | Solymosi    | HUN     | 18 May 22 175/68 | 48.8  | (4)    | NC  | Budapest     | 7-Sep  |
| Ragnar    | Graeffe     | FIN     | 16 Sep 29 175/66 | 48.8  | (1)    |     | Helsinki     | 23-Sep |
| Gianni    | Rocca       | ITA     | 13 Jun 29        | 48.9  | (1)    |     | Milano       | 10-Jun |
| Nick      | Stacey      | GBR     | 25 Nov 27 183/77 | 48.9* | (1)    |     | London       | 23-Jun |
| Daniel    | Lamoureux   | FRA     | Nov 29           | 48.9  | (1)    |     | Paris        | 1-Jul  |
| André     | Riou        | FRA     | 29 Dec 27        | 48.9  | (5)    | NC  | Colombes     | 22-Jul |
|           |             | (50)    |                  |       |        |     |              |        |
| Gerd      | Baas        | GER-FRG | 09 Aug 26        | 48.9  | (5)    | NC  | Düsseldorf   | 29-Jul |
| Knud      | Schibsbye   | DEN     | 13 Aug 24        | 48.9  | (1)    |     | København    | 23-Sep |
| Heino     | Potter      | URS-RUS | 13 Apr 29        | 48.9  | (1)    |     |              |        |

**(53 european performers)****OTHER EUROPEAN PERFORMANCES**

|  |         |  |  |      |     |  |           |        |
|--|---------|--|--|------|-----|--|-----------|--------|
|  | Geister |  |  | 47.5 | (1) |  | Linköping | 22-Jun |
|--|---------|--|--|------|-----|--|-----------|--------|

|         |       |     |         |            |        |
|---------|-------|-----|---------|------------|--------|
| Haas    | 47.5  | (2) |         | Stuttgart  | 22-Jul |
| Geister | 47.5  | (1) | SWE-FRG | Stockholm  | 9-Aug  |
| Geister | 47.6  | (1) |         | Oberhausen | 10-Jun |
| Haas    | 47.6  | (1) | SUI-FRG | Bern       | 26-Aug |
| Haas    | 47.6  | (1) | FRG-ITA | Stuttgart  | 1-Sep  |
| Haas    | 47.7  | (1) |         | Nürnberg   | 2-Jun  |
| Pugh    | 47.7* | (2) | GBR-FRA | London     | 4-Aug  |
| Haas    | 47.7  | (1) |         | Stockholm  | 9-Aug  |
| Haas    | 47.7  | (1) |         | Nürnberg   | 22-Jun |
| Haas    | 47.8  | (1) |         | Helsinki   | 28-Jun |
| Haas    | 47.8  | (2) |         | Turku      | 2-Jul  |
| Haas    | 47.8  | (2) |         | Balingen   | 15-Jul |
| Degats  | 47.8  | (1) | Med G   | Alexandria | 8-Oct  |
| Steger  | 47.9  | (2) |         | Zürich     | 28-Jul |
| Degats  | 47.9  | (1) | FRA-SWE | Colombes   | 1-Sep  |
| Siddi   | 47.9  | (2) | Med G   | Alexandria | 8-Oct  |
| Pugh    | 48.0  | (1) |         | Paris      | 3-Jun  |
| Degats  | 48.0  | (3) |         | Colombes   | 8-Jul  |
| Degats  | 48.0  | (1) | NC      | Colombes   | 22-Jul |
| Steger  | 48.0  | (1) |         | Zürich     | 19-Aug |
| Haas    | 48.0  | (1) |         | Stockholm  | 7-Sep  |
| Haas    | 48.0  | (1) |         | Merano     | 7-Oct  |
| Haas    | 48.0  | (1) |         | Nürnberg   | 14-Oct |

**800 METRES (874.88 yards) \* = 880 yards time less 0.7 seconds, + = During 880y race**

|                  |                   |                |                  |               |           |                |            |                |                   |               |
|------------------|-------------------|----------------|------------------|---------------|-----------|----------------|------------|----------------|-------------------|---------------|
| <b>Arthur</b>    | <b>Wint</b>       | <b>JAM</b>     | <b>25 May 20</b> | <b>194/77</b> | <b>1</b>  | <b>1:48.9*</b> | <b>(1)</b> | <b>AAA</b>     | <b>London</b>     | <b>14-Jul</b> |
| <b>Roscoe</b>    | <b>Browne</b>     | <b>USA</b>     | <b>02 May 25</b> | <b>180/65</b> | <b>2</b>  | <b>1:49.3</b>  | <b>(1)</b> |                | <b>Colombes</b>   | <b>8-Jul</b>  |
|                  | <b>Wint</b>       |                |                  |               |           | <b>1:49.7</b>  | <b>(1)</b> | <b>YUG-GBR</b> | <b>Beograd</b>    | <b>26-Aug</b> |
| <b>John</b>      | <b>Barnes</b>     | <b>USA</b>     | <b>12 Oct 29</b> | <b>183/72</b> | <b>5</b>  | <b>1:50.0*</b> | <b>(1)</b> | <b>NCAA</b>    | <b>Seattle</b>    | <b>16-Jun</b> |
| <b>Urban</b>     | <b>Cleve</b>      | <b>GER-FRG</b> | <b>24 Nov 30</b> | <b>178/64</b> | <b>3</b>  | <b>1:50.0</b>  | <b>(1)</b> | <b>NC</b>      | <b>Düsseldorf</b> | <b>29-Jul</b> |
| <b>Patrick</b>   | <b>El Mabrouk</b> | <b>FRA</b>     | <b>30 Oct 28</b> | <b>175/61</b> | <b>8</b>  | <b>1:50.1</b>  | <b>(2)</b> |                | <b>Colombes</b>   | <b>8-Jul</b>  |
| <b>Heinz</b>     | <b>Ulzheimer</b>  | <b>FRG</b>     | <b>27 Dec 25</b> | <b>178/74</b> | <b>4</b>  | <b>1:50.1</b>  | <b>(2)</b> | <b>NC</b>      | <b>Düsseldorf</b> | <b>29-Jul</b> |
|                  | <b>Ulzheimer</b>  |                |                  |               |           | <b>1:50.2</b>  | <b>(1)</b> |                | <b>Rydboholm</b>  | <b>9-Sep</b>  |
| <b>Audun</b>     | <b>Boysen</b>     | <b>NOR</b>     | <b>10 May 29</b> | <b>181/66</b> | <b>10</b> | <b>1:50.4</b>  | <b>(2)</b> |                | <b>Rydboholm</b>  | <b>9-Sep</b>  |
| <b>Lars-Erik</b> | <b>Wolfbrandt</b> | <b>SWE</b>     | <b>08 Dec 28</b> | <b>178/70</b> |           | <b>1:50.4</b>  | <b>(1)</b> |                | <b>Örebro</b>     | <b>9-Sep</b>  |

|                  |                   |                |                  |               |          |                |             |                   |                       |               |
|------------------|-------------------|----------------|------------------|---------------|----------|----------------|-------------|-------------------|-----------------------|---------------|
| <b>Bob</b>       | <b>Chambers</b>   | <b>USA</b>     | <b>16 Nov 26</b> | <b>190/77</b> | <b>7</b> | <b>1:50.5*</b> | <b>(1)</b>  |                   | <b>Compton</b>        | <b>1-Jun</b>  |
|                  | Chambers          |                |                  |               |          | 1:50.5         | (1)         |                   | Oslo                  | 30-Jul        |
|                  | Ulzheimer         |                |                  |               |          | 1:50.5         | (1)         |                   | Stockholm             | 9-Aug         |
| <b>Clem</b>      | <b>Eichen</b>     | <b>USA</b>     | <b>24 Dec 26</b> | <b>188/81</b> |          | <b>1:50.6*</b> | <b>(2)</b>  | <b>NCAA</b>       | <b>Seattle</b>        | <b>16-Jun</b> |
|                  | Wint              |                |                  |               |          | 1:50.8         | (1)         |                   | Antwerp               | 1-Jul         |
|                  | Browne            |                |                  |               |          | 1:50.8         | (1)         |                   | Wien                  | 31-Jul        |
| <b>Hugh</b>      | <b>Mitchell</b>   | <b>USA</b>     | <b>30 Apr 29</b> | <b>173/61</b> |          | <b>1:50.9*</b> | <b>(1)</b>  |                   | <b>Los Angeles</b>    | <b>29-May</b> |
|                  | Cleve             |                |                  |               |          | 1:50.9         | (2)         |                   | Stockholm             | 9-Aug         |
|                  | Wint              |                |                  |               |          | 1:50.9*        | (1=)        |                   | London                | 12-Sep        |
| <b>John</b>      | <b>Parlett</b>    | <b>GBR</b>     | <b>19 Apr 25</b> | <b>180/62</b> | <b>9</b> | <b>1:50.9*</b> | <b>(1=)</b> |                   | <b>London</b>         | <b>12-Sep</b> |
|                  |                   | (20)           |                  |               |          |                |             |                   |                       |               |
|                  | El Mabrouk        |                |                  |               |          | 1:50.9         | (1)         | Med G             | Alexandria            | 9-Oct         |
| <b>Larry</b>     | <b>Ellis</b>      | <b>USA</b>     | <b>29 Sep 29</b> | <b>183/67</b> |          | <b>1:51.0*</b> | <b>(3)</b>  | <b>NCAA</b>       | <b>Seattle</b>        | <b>16-Jun</b> |
|                  | Ulzheimer         |                |                  |               |          | 1:51.0         | (1)         |                   | Turku                 | 2-Jul         |
| <b>Pyotr</b>     | <b>Chevgun</b>    | <b>URS-UKR</b> | <b>03 Jun 26</b> | <b>183/76</b> |          | <b>1:51.0</b>  | <b>(1)</b>  | <b>3-N</b>        | <b>Moskva</b>         | <b>15-Jul</b> |
|                  | Browne            |                |                  |               |          | 1:51.0         | (1)         |                   | Stuttgart             | 22-Jul        |
|                  | Wint              |                |                  |               |          | 1:51.0*        | (1)         |                   | London                | 11-Aug        |
| <b>Olle</b>      | <b>Åberg</b>      | <b>SWE</b>     | <b>24 Jan 25</b> | <b>181/73</b> |          | <b>1:51.0</b>  | <b>(2)</b>  |                   | <b>Örebro</b>         | <b>9-Sep</b>  |
| <b>Stanislav</b> | <b>Jungwirth</b>  | <b>CZE</b>     | <b>15 Aug 30</b> | <b>178/65</b> |          | <b>1:51.0</b>  | <b>(1)</b>  |                   | <b>Stará Boleslav</b> | <b>4-Oct</b>  |
|                  | Eichen            |                |                  |               |          | 1:51.1*        | (2)         |                   | Los Angeles           | 29-May        |
| <b>Leon</b>      | <b>Lepard</b>     | <b>USA</b>     | <b>25 Mar 30</b> | <b>178/61</b> |          | <b>1:51.1*</b> | <b>(4)</b>  | <b>NCAA</b>       | <b>Seattle</b>        | <b>16-Jun</b> |
|                  |                   | (30)           |                  |               |          |                |             |                   |                       |               |
|                  | El Mabrouk        |                |                  |               |          | 1:51.1         | (1)         | NC                | Colombes              | 22-Jul        |
| <b>Stig</b>      | <b>Lindgård</b>   | <b>SWE</b>     | <b>12 Mar 24</b> | <b>184/73</b> |          | <b>1:51.1</b>  | <b>(1)</b>  | <b>NOR-SWE"B"</b> | <b>Oslo</b>           | <b>12-Sep</b> |
| <b>Mal</b>       | <b>Whitfield</b>  | <b>USA</b>     | <b>11 Oct 24</b> | <b>186/76</b> | <b>6</b> | <b>1:51.2*</b> | <b>(1)</b>  |                   | <b>Compton</b>        | <b>1-Jun</b>  |
|                  | Ulzheimer         |                |                  |               |          | 1:51.2         | (1)         |                   | Balingen              | 15-Jul        |
|                  | Cleve             |                |                  |               |          | 1:51.3         | (1)         |                   | Krefeld               | 15-Jul        |
| <b>Andrija</b>   | <b>Otenhajmer</b> | <b>YUG</b>     | <b>16 Oct 26</b> | <b>173/65</b> |          | <b>1:51.3</b>  | <b>(2)</b>  | <b>YUG-GBR</b>    | <b>Beograd</b>        | <b>26-Aug</b> |
|                  | Boysen            |                |                  |               |          | 1:51.3         | (2=)        | NOR-SWE"B"        | Oslo                  | 12-Sep        |
| <b>Rune</b>      | <b>Hägerman</b>   | <b>SWE</b>     | <b>29 Dec 28</b> |               |          | <b>1:51.3</b>  | <b>(2=)</b> | <b>NOR-SWE"B"</b> | <b>Oslo</b>           | <b>12-Sep</b> |
|                  | Barnes            |                |                  |               |          | 1:51.4*        | (1)         |                   | Los Angeles           | 14-Apr        |
| <b>Joe</b>       | <b>Deady</b>      | <b>USA</b>     | <b>16 Dec 27</b> | <b>185/75</b> |          | <b>1:51.4*</b> | <b>(1)</b>  |                   | <b>Washington,DC</b>  | <b>1-May</b>  |
|                  |                   | (40)           |                  |               |          |                |             |                   |                       |               |
|                  | El Mabrouk        |                |                  |               |          | 1:51.4         | (1)         |                   | Paris                 | 3-Jun         |
| <b>John</b>      | <b>Hutchins</b>   | <b>CAN</b>     | <b>08 Jun 26</b> | <b>180/69</b> |          | <b>1:51.4</b>  | <b>(5)</b>  | <b>NCAA</b>       | <b>Seattle</b>        | <b>16-Jun</b> |
|                  | Browne            |                |                  |               |          | 1:51.4         | (1)h2       | NC                | Berkeley              | 23-Jun        |
| <b>Gennadiy</b>  | <b>Modoy</b>      | <b>URS-RUS</b> | <b>23 Apr 23</b> | <b>188/67</b> |          | <b>1:51.4</b>  | <b>(2)</b>  | <b>3-N</b>        | <b>Moskva</b>         | <b>15-Jul</b> |

|        |              |         |           |        |         |       |         |            |        |
|--------|--------------|---------|-----------|--------|---------|-------|---------|------------|--------|
| Ernst  | Viebahn      | GER-FRG | 05 Apr 29 | 176/73 | 1:51.4  | (3)   | NC      | Düsseldorf | 29-Jul |
|        | Wint         |         |           |        | 1:51.4* | (1)   | GBR-FRA | London     | 6-Aug  |
|        | Deady        |         |           |        | 1:51.5  | (1)h3 | NC      | Berkeley   | 23-Jun |
|        | Whitfield    |         |           |        | 1:51.5  | (2)h3 | NC      | Berkeley   | 23-Jun |
| Edmund | Potrzebowski | POL     | 16 Jun 26 | 181/68 | 1:51.5  | (3)   | 3-N     | Moskva     | 15-Jul |
| Pyotr  | Chevgun      | URS-UKR | 03 Jun 26 | 180/78 | 1:51.5  | (1)   | NC      | Minsk      | 27-Aug |

(50 performances by 27 performers)

|         |           |         |           |        |         |       |            |               |        |
|---------|-----------|---------|-----------|--------|---------|-------|------------|---------------|--------|
| Hans    | Ring      | SWE     | 19 Jun 28 | 173/64 | 1:51.6  | (1)   | NOR-SWE    | Oslo          | 23-Jul |
| Bengt   | Jonsson   | SWE     | 21 Mar 25 |        | 1:51.6  | (4)   | NOR-SWE"B" | Oslo          | 12-Sep |
| Tore    | Sten      | SWE     | 19 Oct 26 |        | 1:51.7  | (3)   | SWE-FRG    | Stockholm     | 9-Aug  |
| Roman   | Korban    | POL     | 23 May 27 | 171/60 | 1:51.8  | (4)   | 3-N        | Moskva        | 15-Jul |
| Harry   | de Kroon  | NED     | 05 Jul 23 |        | 1:51.9  | (1)   |            | Dinslaken     | 24-Jun |
| Robert  | Mealey    | USA     | 25 Dec 29 | 178/64 | 1:52.0  | (2)h2 | NC         | Berkeley      | 23-Jun |
| Bill    | Parnell   | CAN     | 14 Feb 28 | 185/73 | 1:52.0+ | (1)   | NC         | Vancouver     | 21-Jul |
| Kurt    | Bonah     | GER-FRG | 18 Sep 28 | 182/74 | 1:52.0  | (1)   | NC         | Düsseldorf    | 29-Jul |
| Albert  | Webster   | GBR     | 25 May 25 | 173/66 | 1:52.1* | (1)   |            | Middlesbrough | 11-Jun |
| Don     | Hangen    | USA     | 01 Aug 25 | 175/64 | 1:52.1  | (4)h3 | NC         | Berkeley      | 23-Jun |
| Olle    | Lindén    | SWE     | 07 Aug 21 |        | 1:52.2  | (3)rA |            | Stockholm     | 3-Jul  |
| Oscar   | Soetewey  | BEL     | 13 Jan 25 |        | 1:52.2  | (1)   | NC         | Bruxelles     | 22-Jul |
| Roger   | Bannister | GBR     | 23 Mar 29 | 187/70 | 1:52.2* | (2)   | GBR-FRA    | London        | 6-Aug  |
| Jenő    | Bakos     | HUN     | 05 May 29 | 180/62 | 1:52.2  | (1)   | ROU IC     | Bucuresti     | 23-Sep |
| Fred    | Wehking   | USA     | 13 Nov 30 | 180/70 | 1:52.3* | (3)   |            | Los Angeles   | 29-May |
| Hugo    | Nutini    | CHI     | 26 Jun 28 |        | 1:52.3* | (2)   |            | Los Angeles   | 8-Jun  |
| Lang    | Stanley   | USA     | 10 Apr 31 | 178/64 | 1:52.3  | (4)h2 | NC         | Berkeley      | 23-Jun |
| Feliks  | Suslov    | URS-RUS | 24 Dec 27 |        | 1:52.3  | (2)   |            | Moskva        | 1-Jul  |
| Gunnar  | Nielsen   | DEN     | 25 Mar 28 | 184/78 | 1:52.3  | (2)   |            | Malmö         | 14-Aug |
| Stacey  | Siders    | USA     | 11 Jun 31 | 178/66 | 1:52.4  | (3)h1 | NC         | Berkeley      | 23-Jun |
| René    | Djian     | FRA     | 01 Feb 27 | 175/69 | 1:52.4  | (3)   |            | Malmö         | 14-Aug |
| Hal     | Butler    | USA     | 10 Jul 30 | 178/66 | 1:52.5  | (4)h1 | NC         | Berkeley      | 23-Jun |
| Sergey  | Arkharov  | URS-RUS | 29        |        | 1:52.5  | (3)   |            | Moskva        | 1-Jul  |
|         |           | (50)    |           |        |         |       |            |               |        |
| Frank   | Evans     | GBR     | 04 Jul 25 | 171/60 | 1:52.5* | (2)   | AAA        | London        | 14-Jul |
| Cestmir | Kodrle    | CZE     | 17 Apr 26 |        | 1:52.5  | (1)   |            | Praha         | 9-Sep  |

|            |            |         |           |        |         |     |        |              |        |
|------------|------------|---------|-----------|--------|---------|-----|--------|--------------|--------|
| Georg      | Dengler    | GER-FRG | 01 Mar 24 |        | 1:52.6  | (2) |        | Stuttgart    | 22-Jul |
| Ingvar     | Bengtsson  | SWE     | 10 Apr 22 | 182/73 | 1:52.6  | (4) | rA     | Stockholm    | 1-Aug  |
| Tage       | Ekfeldt    | SWE     | 14 Jun 26 | 183/73 | 1:52.6  | (1) |        | Nässjö       | 13-Sep |
| Michel     | Clare      | FRA     | 21 Feb 27 | 174/64 | 1:52.6  | (1) |        | Barcelona    | 23-Sep |
| Frank      | Prince     | PAN     | 31 Oct 29 | 188/77 | 1:52.7* | (1) | hcp    | New York     | 17-Jun |
| Maurice    | Marshall   | NZL     | 12 Jan 27 | 183/66 | 1:52.8* | (1) |        | Auckland     | 20-Jan |
| Thomas     | White      | GBR     | 16 Nov 17 | 174/68 | 1:52.8* | (3) | AAA    | London       | 14-Jul |
| Hans       | Streuli    | SUI     |           | 26?    | 1:52.8  | (1) |        | Zürich       | 19-Aug |
| Ilmari     | Taipale    | FIN     | 18 May 28 | 175/67 | 1:52.8  | (1) |        | Helsinki     | 31-Aug |
| Rolf       | Bäslack    | GER-GDR | 25 May 24 |        | 1:52.8  | (3) | ROU IC | București    | 23-Sep |
| Charles    | Bellegarde | FRA     | 28 Jan 21 |        | 1:52.8  | (1) |        | Orleans      | 19-Aug |
| Jerome     | Walters    | USA     | 09 Apr 30 | 175/61 | 1:52.9* | (3) |        | Compton      | 1-Jun  |
| Pierre     | Chypre     | FRA     | 06 Dec 20 | 173/64 | 1:52.9  | (3) |        | Colombes     | 8-Jul  |
| Jean       | Simone     | FRA     | 29 Jul 29 |        | 1:52.9  | (1) |        | Genève       | 18-Aug |
| Karl-Heinz | Surray     | GER-FRG | 24 Jul 25 |        | 1:53.0  | (1) |        | Essen        | 1-Jul  |
| Georgiy    | Ivakin     | URS-RUS | 23 Feb 28 | 171/63 | 1:53.0  | (3) | NC     | Minsk        | 27-Aug |
| Pavel      | Dyomin     | URS-RUS | 06 Nov 25 |        | 1:53.0  | (1) |        | Kharkov      | Aug    |
| Joseph     | Keeling    | AUS     | 13 Sep 30 |        | 1:53.0* | (1) |        | Perth        | 29-Dec |
| George     | Jacobi     | USA     | 17 Mar 29 |        | 1:53.1* | (1) |        | Ann Arbor    | 12-May |
| Nikolay    | Belokurov  | URS-RUS | 03 Oct 26 |        | 1:53.1  | (1) |        | Leningrad    | 26-May |
| Ken        | Morgan     | USA     | 29 Mar 30 | 183/70 | 1:53.1* | (5) |        | Los Angeles  | 29-May |
| Bill       | Geary      | USA     | 10 Dec 30 | 175/64 | 1:53.1* | (2) |        | Milwaukee    | 9-Jun  |
| Roy        | Morley     | GBR     | 06 Mar 25 | 173/61 | 1:53.1* | (1) |        | Coventry     | 30-Jun |
| Doug       | Clement    | CAN     | 15 Jul 33 | 175/61 | 1:53.1* | (3) |        | Vancouver    | 21-Jul |
| Carl       | Joyce      | USA     | 06 Apr 28 | 175/61 | 1:53.2* | (1) |        | Boston       | 6-Jun  |
| Roger      | Moens      | BEL     | 26 Apr 30 | 178/70 | 1:53.2  | (1) |        | Bruxelles    | 24-Jun |
| Mario      | Lanzi      | ITA     | 10 Oct 14 | 180/72 | 1:53.2  | (2) |        | Milano       | 30-Jun |
| Rainer     | Pelkonen   | FIN     | 19 Apr 28 | 182/73 | 1:53.2  | (1) |        | Helsinki     | 13-Jul |
| Günther    | Dohrow     | GER-FRG | 15 Aug 27 | 177/69 | 1:53.2  | (2) |        | Berlin       | 24-Jul |
| Viktor     | Zavarukhin | URS-RUS |           |        | 1:53.2  | (4) | NC     | Minsk        | 27-Aug |
| Bill       | Brown      | USA     | 28 Apr 25 | 190/83 | 1:53.3  | (2) | PAG    | Buenos Aires | 1-Mar  |
| Frank      | Kuzma      | USA     | 03 Aug 26 | 175/64 | 1:53.3* | (1) |        | Pittsburgh   | 19-May |
| Robert     | Pruitt     | USA     | 05 Mar 27 | 183/70 | 1:53.3* | (4) |        | Los Angeles  | 8-Jun  |
| Alex       | Nordin     | SWE     | 24 May 24 |        | 1:53.3  | (1) |        | Stockholm    | 3-Jul  |

|                 |           |         |           |        |         |       |            |               |        |
|-----------------|-----------|---------|-----------|--------|---------|-------|------------|---------------|--------|
| Warren          | Dreutzler | USA     | 08 Jun 29 | 185/68 | 1:53.3  | (2)   |            | Tokyo         | 16-Jul |
| Rolf            | Back      | FIN     | 13 May 28 | 185/72 | 1:53.3  | (2)   |            | Helsinki      | 24-Jul |
| Olavi           | Talja     | FIN     | 20 Mar 25 | 182/70 | 1:53.3  | (1)   |            | Jyväskylä     | 3-Aug  |
| Wally           | Wilson    | USA     | 12 Dec 24 | 175/64 | 1:53.4* | (1)   |            | Los Angeles   | 7-Apr  |
| Tom             | Voorhees  | USA     | 02 Jun 31 | 183/73 | 1:53.4* | (2)   |            | Washington,DC | 1-May  |
| Charles "Chase" | Whiteaker | USA     | 04 Oct 30 |        | 1:53.4* | (2)   |            | Ann Arbor     | 12-May |
| Karl            | Dimming   | GER-FRG | 11 Apr 21 |        | 1:53.4  | (2)   |            | Krefeld       | 15-Jul |
| Ludvík          | Liska     | CZE     | 08 Apr 29 | 180/75 | 1:53.4  | (2)   |            | Opava         | 18-Aug |
| Max             | Golder    | NZL     | 12 Jan 27 |        | 1:53.5* | (1)   |            | Auckland      | 12-Feb |
| Otha            | Byrd      | USA     | 03 Jun 29 |        | 1:53.5* | (1)   |            | Houston       | 21-Apr |
| Bill            | Graf      | USA     | 27 Jan 29 |        | 1:53.5* | (2)   |            | Houston       | 21-Apr |
| Reggie          | Pearman   | USA     | 23 May 24 | 187/76 | 1:53.5* | (3)   |            | London        | 12-May |
| Robert          | McMillen  | USA     | 05 Mar 28 | 180/68 | 1:53.5* | (2)   |            | Los Angeles   | 17-May |
| Don             | Crabtree  | USA     | 24 Oct 30 | 180/68 | 1:53.5* | (1)   |            | Columbia      | 19-May |
|                 |           | [100]   |           |        |         |       |            |               |        |
| Jud             | Webster   | USA     | 28 Oct 29 | 175/64 | 1:53.5* | (1)   |            | Raleigh, NC   | 26-May |
| Yoshitaka       | Muroya    | JPN     | 06 Apr 30 | 168/58 | 1:53.5  | (2)   |            | Yahata        | 29-Jul |
| Hans            | Emde      | GER-FRG | 11 Jun 26 |        | 1:53.5  | (2)   |            | Essen         | 1-Jul  |
| Joseph "Josy"   | Barthel   | LUX     | 24 Apr 27 | 172/65 | 1:53.5  | (3)   | FRG"B"-LUX | Trier         | 5-Aug  |
| Terje           | Lilleseth | NOR     | 10 Aug 26 |        | 1:53.5  | (2)   |            | Oslo          | 18-Aug |
| Hugh            | Maiocco   | USA     | 05 Apr 27 | 178/66 | 1:53.6  | (3)   | PAG        | Buenos Aires  | 1-Mar  |
| Rolf            | Donath    | GER-GDR | 24 Jan 29 |        | 1:53.6  | (4)   |            | Jena          | 29-Jul |
| Erkki           | Taimisto  | FIN     | 30 May 30 | 184/73 | 1:53.6  | (1)   |            | Helsinki      | 31-Aug |
| Robert          | Carter    | USA     | 17 Apr 29 | 184/75 | 1:53.6* | (1)h1 | NCAA       | Seattle       | 15-Jun |
| Don             | MacMillan | AUS     | 05 Jan 30 | 190/82 | 1:53.6* | (1)   |            | Melbourne     | 3-Nov  |

(110 performers)

DISQUALIFIED FOR CUTTING IN AND IMPEDING

|      |        |     |           |        |         |     |  |         |       |
|------|--------|-----|-----------|--------|---------|-----|--|---------|-------|
| John | Barnes | USA | 02 Oct 29 | 183/72 | 1:49.4* | (1) |  | Compton | 1-Jun |
|------|--------|-----|-----------|--------|---------|-----|--|---------|-------|

1000 METRES (1093.61 yards)

|       |           |         |           |        |        |     |  |           |       |
|-------|-----------|---------|-----------|--------|--------|-----|--|-----------|-------|
| Olle  | Åberg     | SWE     | 24 Jan 25 | 181/73 | 2:24.0 | (1) |  | Stockholm | 7-Sep |
| Heinz | Ulzheimer | GER-FRG | 27 Dec 25 |        | 2:24.2 | (2) |  | Stockholm | 7-Sep |

|         |            |     |           |        |        |     |           |        |
|---------|------------|-----|-----------|--------|--------|-----|-----------|--------|
| Roscoe  | Browne     | USA | 02 May 25 | 180/65 | 2:25.2 | (1) | Paris     | 11-Jul |
| Patrick | El Mabrouk | FRA | 30 Oct 28 | 175/61 | 2:25.2 | (2) | Paris     | 11-Jul |
| Rune    | Hägerman   | SWE | 29 Dec 28 |        | 2:25.4 | (3) | Stockholm | 7-Sep  |
| Tore    | Sten       | SWE | 19 Oct 26 |        | 2:25.6 | (4) | Stockholm | 7-Sep  |

**1500 METRES (1640.42 yards) + Made during Mile race**

|           |            |         |           |        |           |             |            |        |
|-----------|------------|---------|-----------|--------|-----------|-------------|------------|--------|
| Sture     | Landqvist  | SWE     | 15 Jan 25 | 178/63 | 4 3:44.8  | (1) rA      | Göteborg   | 26-Aug |
| Olle      | Åberg      | SWE     | 24 Jan 25 | 181/73 | 3 3:45.4  | (2) rA      | Göteborg   | 26-Aug |
| Andrija   | Otenhajmer | YUG     | 16 Oct 26 | 173/65 | 6 3:47.0  | (1) YUG-GBR | Beograd    | 25-Aug |
| Ilmari    | Taipale    | FIN     | 18 May 28 | 175/67 | 9 3:47.8  | (1)         | Kotka      | 2-Sep  |
| Patrick   | El Mabrouk | FRA     | 30 Oct 28 | 175/61 | 2 3:48.2  | (1)         | Beograd    | 28-Sep |
| Roger     | Bannister  | GBR     | 23 Mar 29 | 187/70 | 1 3:48.4  | (2) YUG-GBR | Beograd    | 25-Aug |
|           | El Mabrouk |         |           |        | 3:48.6    | (1)         | Göteborg   | 19-Jun |
| Stanislav | Jungwirth  | CZE     | 15 Aug 30 | 178/65 | 8 3:48.8  | (1) HUN-CZE | Budapest   | 25-Aug |
| Gaston    | Reiff      | BEL     | 24 Feb 21 | 173/61 | 7 3:49.0  | (3) rA      | Göteborg   | 26-Aug |
|           | El Mabrouk |         |           |        | 3:49.0    | (1)         | Lyons      | 21-Oct |
|           |            | (10)    |           |        |           |             |            |        |
| Alf       | Holmberg   | SWE     | 30 Jul 28 | 174/61 | 3:49.2    | (1)         | Stockholm  | 3-Jul  |
| Werner    | Lueg       | GER-FRG | 16 Sep 31 | 176/64 | 3:49.4    | (2)         | Stockholm  | 3-Jul  |
|           | Landqvist  |         |           |        | 3:49.4    | (1)         | Göteborg   | 16-Sep |
|           | El Mabrouk |         |           |        | 3:49.6    | (1) FIN-FRA | Helsinki   | 15-Sep |
|           | Otenhajmer |         |           |        | 3:49.6    | (2)         | Göteborg   | 16-Sep |
|           | Åberg      |         |           |        | 3:49.8    | (1)         | Helsinki   | 23-Jul |
|           | Taipale    |         |           |        | 3:49.8    | (1)         | Turku      | 31-Jul |
| Ingvar    | Ericsson   | SWE     | 31 Aug 27 | 178/62 | 3:49.8    | (2)         | Beograd    | 28-Sep |
|           | Åberg      |         |           |        | 3:50.0    | (3)         | Stockholm  | 3-Jul  |
| Václav    | Čevona     | CZE     | 24 May 22 | 177/67 | 10 3:50.0 | (1)         | Brno       | 29-Jul |
|           |            | (20)    |           |        |           |             |            |        |
| Len       | Eyre       | GBR     | 27 Nov 25 | 179/64 | 3:50.0    | (3) YUG-GBR | Beograd    | 25-Aug |
| Rune      | Persson    | SWE     | 09 Aug 22 | 176/64 | 3:50.0    | (4) rA      | Göteborg   | 26-Aug |
|           | Landqvist  |         |           |        | 3:50.0    | (1)         | Södertälje | 23-Sep |
|           | El Mabrouk |         |           |        | 3:50.2    | (1)         | Paris      | 1-Jul  |
| Karl      | Kluge      | GER-FRG | 21 Dec 24 | 184/70 | 3:50.2    | (1) NC      | Düsseldorf | 29-Jul |
| Eero      | Tuomaala   | FIN     | 12 Oct 26 | 175/69 | 3:50.2    | (2)         | Turku      | 31-Jul |
| Audun     | Boysen     | NOR     | 10 May 29 | 181/66 | 3:50.2    | (3)         | Göteborg   | 16-Sep |
|           | Ericsson   |         |           |        | 3:50.2    | (2)         | Södertälje | 23-Sep |

|           |            |         |           |        |        |     |         |            |        |
|-----------|------------|---------|-----------|--------|--------|-----|---------|------------|--------|
| Karl-Erik | Karlsson   | SWE     | 07 May 22 |        | 3:50.2 | (3) |         | Södertälje | 23-Sep |
|           | Čevona     |         |           |        | 3:50.4 | (1) | UIE     | Berlin     | 13-Aug |
|           |            | (30)    |           |        |        |     |         |            |        |
|           | Taipale    |         |           |        | 3:50.4 | (2) | FIN-FRA | Helsinki   | 15-Sep |
| Zdravko   | Ceraj      | YUG     | 04 Oct 20 | 172/59 | 3:50.6 | (1) |         | Beograd    | 16-Jun |
|           | Lueg       |         |           |        | 3:50.6 | (2) | NC      | Düsseldorf | 29-Jul |
| Ernö      | Béres      | HUN     | 30 Jul 28 | 178/64 | 3:50.6 | (2) | UIE     | Berlin     | 13-Aug |
|           | Otenhajmer |         |           |        | 3:50.7 | (2) |         | Beograd    | 16-Jun |
| Heinz     | Laufer     | GER-FRG | 23 May 25 | 173/64 | 3:50.8 | (3) | NC      | Düsseldorf | 29-Jul |
|           | Taipale    |         |           |        | 3:50.8 | (1) |         | Helsinki   | 7-Aug  |
|           | Åberg      |         |           |        | 3:50.8 | (1) | NC      | Stockholm  | 19-Aug |
|           | Landqvist  |         |           |        | 3:50.8 | (1) |         | Gävle      | 22-Aug |

(39 performances by 21 performers)

|               |               |         |           |        |         |     |         |            |        |
|---------------|---------------|---------|-----------|--------|---------|-----|---------|------------|--------|
| Kjell         | Nilsson       | SWE     | 29 Jul 24 |        | 3:51.2  | (1) | NOR-SWE | Oslo       | 24-Jul |
| Rolf          | Lamers        | GER-FRG | 08 Jul 27 | 174/65 | 3:51.6  | (2) |         | Göteborg   | 19-Jun |
| Erich         | Veetousme     | URS-EST | 24 Jan 18 | 170/68 | 3:51.6  | (1) | NC      | Minsk      | 30-Aug |
| Miroslav      | Koubek        | CZE     | 09 Aug 28 | 172/60 | 3:51.8  | (3) | HUN-CZE | Budapest   | 25-Aug |
| Urpo          | Vähäranta     | FIN     | 15 Jun 26 | 175/64 | 3:51.8  | (5) | rA      | Göteborg   | 26-Aug |
| Don           | MacMillan     | AUS     | 05 Jan 30 | 190/82 | 3:51.8+ | (1) |         | Melbourne  | 24-Nov |
| Len           | Truex         | USA     | 19 Jan 31 | 178/64 | 3:52.0  | (1) | NC      | Berkeley   | 23-Jun |
| Sune          | Karlsson      | SWE     | 20 Apr 28 | 175/51 | 3:52.0  | (6) | rA      | Göteborg   | 26-Aug |
| Tore          | Lundberg      | SWE     | 23 Mar 29 |        | 3:52.0  | (2) |         | Stockholm  | 13-Jul |
| Hans          | Deutschländer | GER-FRG | 14 Feb 26 | 172/60 | 3:52.0  | (4) | NC      | Düsseldorf | 29-Jul |
| Wim           | Slijkhuis     | NED     | 13 Jan 23 | 174/62 | 3:52.2  | (1) | NC      | Amsterdam  | 22-Jul |
| Frans         | Herman        | BEL     | 06 Feb 27 | 175/65 | 3:52.2  | (1) |         | Antwerp    | 5-Aug  |
| Dmitriy       | Pyataykin     | URS-RUS |           | 174/64 | 3:52.2  | (2) | NC      | Minsk      | 30-Aug |
| Denis         | Johansson     | FIN     | 08 Apr 28 | 176/65 | 3:52.4  | (3) |         | Turku      | 31-Jul |
| Warren        | Dreutzler     | USA     | 08 Jun 29 | 185/68 | 3:52.4  | (1) |         | Sendai     | 16-Aug |
| Aleksandr     | Solomko       | URS-RUS | 19 Aug 26 | 172/60 | 3:52.4  | (3) | NC      | Minsk      | 30-Aug |
| Hans          | Harting       | NED     | 02 Feb 25 | 175/64 | 3:52.6  | (1) |         | Amsterdam  | 17-Jun |
| Aulis         | Pystynen      | FIN     | 03 Jan 28 | 172/60 | 3:52.6  | (4) |         | Stockholm  | 1-Aug  |
| Joseph "Josy" | Barthel       | LUX     | 24 Apr 27 | 172/65 | 3:52.6  | (1) |         | Luxemburg  | 23-Aug |
| Nikolay       | Belokurov     | URS-UKR | 03 Oct 26 | 175/65 | 3:52.6  | (4) | NC      | Minsk      | 30-Aug |

|                |              |         |           |        |            |      |         |             |        |
|----------------|--------------|---------|-----------|--------|------------|------|---------|-------------|--------|
| Jim            | Newcomb      | USA     | 20 Oct 28 | 175/51 | 3:52.8     | (3)  | NC      | Berkeley    | 23-Jun |
| John           | Landy        | AUS     | 12 Apr 30 | 182/69 | 3:52.8+    | (2)  |         | Melbourne   | 24-Nov |
| Vilmos         | Tölgyesi     | HUN     | 29 Mar 31 |        | 3:52.8     | (3)  | UIE     | Berlin      | 13-Aug |
| John           | Parlett      | GBR     | 19 Apr 25 | 180/62 | 3:53.0+    | (1)  |         | Paris       | 27-May |
| Lennart        | Strand       | SWE     | 13 Jun 21 | 173/61 | 3:53.0     | (1)  |         | Malmö       | 12-Jun |
| Stefan         | Pavlović     | YUG     | 16 May 26 | 182/63 | 3:53.0     | (3)  |         | Beograd     | 16-Jun |
| Feliks         | Suslov       | URS-RUS | 24 Dec 27 |        | 3:53.2     | (1)  |         | Leningrad   | 27-May |
| Cahit          | Önel         | TUR     | 23 Nov 27 | 168/65 | 3:53.2     | (1)  |         | Istanbul    | 1-Jun  |
| Bill           | Nankeville   | GBR     | 24 Mar 25 | 177/65 | 5 3:53.2+e | (3)  | AAA     | London      | 14-Jul |
| (50)           |              |         |           |        |            |      |         |             |        |
| Mikhail        | Velsveebel   | URS-EST | 09 Nov 26 | 176/63 | 3:53.2     | (5)  | NC      | Minsk       | 30-Aug |
| Richard        | Lehmann      | GER-FRG | 21 Jun 23 |        | 3:53.6     | (6)  | NC      | Düsseldorf  | 29-Jul |
| Auguste        | Sutter       | SUI     | 28 Nov 26 |        | 3:53.6     | (1)  |         | Barcelona   | 22-Sep |
| Kaare          | Vefling      | NOR     | 19 May 20 |        | 3:53.6     | (1)  |         | Bruxelles   | 13-Jun |
| Ekrem          | Koçak        | TUR     | 18 May 31 | 180/74 | 3:53.7     | (3)  | TUR-GBR | Istanbul    | 2-Sep  |
| Doug           | Wilson       | GBR     | 28 Jan 20 | 180/69 | 3:53.8     | (4)  | US Ch   | Berkeley    | 23-Jun |
| Henry          | Eriksson     | SWE     | 23 Jan 20 | 184/73 | 3:53.8     | (2)+ |         | Turku       | 2-Jul  |
| Rolf           | Haikkola     | FIN     | 14 Jul 27 | 181/64 | 3:53.8     | (1)  |         | Helsinki    | 13-Jul |
| René           | Felicite     | FRA     | 30 Oct 26 |        | 3:53.9     | (2)  |         | Barcelona   | 23-Sep |
| William        | McGuire      | USA     | 12 Jan 26 | 175/61 | 3:54.0     | (4)  | NC      | Berkeley    | 23-Jun |
| Sven           | Gottfridsson | SWE     | 10 Nov 25 |        | 3:54.0     | (7)  | NC      | Stockholm   | 19-Aug |
| Chris          | Brasher      | GBR     | 21 Aug 28 | 175/65 | 3:54.0     | (2)  |         | Luxemburg   | 23-Aug |
| Sándor         | Iharos       | HUN     | 10 Mar 30 | 181/60 | 3:54.2     | (2)  |         | Budapest    | 28-Oct |
| Daniel         | Janssens     | BEL     | 02 Dec 25 | 171/62 | 3:54.2     | (1)  |         | Paris       | 8-Jul  |
| Herbert        | Schade       | GER-FRG | 26 May 22 | 179/65 | 3:54.4     | (4)  |         | Oberhausen  | 10-Jun |
| Erik           | Jørgensen    | DEN     | 21 Apr 20 | 180/70 | 3:54.4     | (1)  | NC      | København   | 20-Aug |
| Rune           | Hägerman     | SWE     | 29 Dec 28 |        | 3:54.4     | (2)  |         | Eskilstuna  | 21-Sep |
| Karl-Friedrich | Dörsing      | GER-FRG | 24 Nov 27 |        | 3:54.8     | (3)  |         | Luxemburg   | 23-Aug |
| Günter         | Dohrow       | GER-FRG | 15 Aug 27 | 177/69 | 3:54.8     | (4)  |         | Berlin      | 19-Jun |
| Hans-Ulrich    | Spree        | GER-FRG | 05 Feb 28 |        | 3:55.0     | (4)  |         | Luxemburg   | 23-Aug |
| Vladimir       | Zavarukin    | URS-RUS |           |        | 3:55.0     | (7)  | NC      | Minsk       | 30-Aug |
| Urho           | Julin        | FIN     | 16 Oct 28 | 168/60 | 3:55.0     | (2)+ |         | Karhula     | 18-Sep |
| Bruno          | Schneider    | AUT     | 26 Oct 19 |        | 3:55.0     | (1)  |         | Wien        | 30-Jun |
| Gunnar         | Nielsen      | DEN     | 25 Mar 28 | 184/78 | 3:55.0     | (1)  |         | København   | 30-Aug |
| Wally          | Wilson       | USA     | 12 Dec 24 | 175/64 | 3:55.2     | (2)  |         | Los Angeles | 8-Jun  |

|             |              |         |           |        |        |     |         |            |        |
|-------------|--------------|---------|-----------|--------|--------|-----|---------|------------|--------|
| Henri       | Klein        | FRA     | 23 Sep 19 | 176/60 | 3:55.2 | (2) | NC      | Colombes   | 22-Jul |
| Boris       | Katkov       | URS-RUS |           |        | 3:55.2 | (8) | NC      | Minsk      | 30-Aug |
| Vladimir    | Potapov      | URS-BLR |           |        | 3:55.2 | (9) | NC      | Minsk      | 30-Aug |
| Erwin       | Bühler       | SUI     |           |        | 3:55.4 | (1) |         | Basel      | 5-Jul  |
| Edmund      | Potrzebowski | POL     | 16 Jun 26 | 181/68 | 3:55.4 | (2) | ROU IC  | Bucuresti  | 25-Sep |
| Helmut      | Gude         | GER-FRG | 23 Nov 25 | 172/63 | 3:55.4 | (1) |         | Stuttgart  | 20-May |
| Hans-Ulrich | Wever        | GER-FRG | 04 Dec 22 |        | 3:55.6 | (5) |         | Oberhausen | 10-Jun |
| Olavi       | Rinteenpää   | FIN     | 24 Sep 24 | 184/65 | 3:55.6 | (1) |         | Helsinki   | 31-Aug |
| Fritz       | Prossinagg   | AUT     | 12 Aug 30 |        | 3:55.6 | (1) |         | Wien       | 15-Sep |
| Pierre      | Gillet       | FRA     | 25 Feb 30 |        | 3:55.6 | (1) |         | Barcelona  | 23-Sep |
| Fred        | Dwyer        | USA     | 19 Jul 31 | 174/63 | 3:55.7 | (7) | NC      | Berkeley   | 23-Jun |
| Kurt        | Anderko      | GER-FRG | 25 Mar 26 |        | 3:55.8 | (2) |         | Basel      | 5-Jul  |
| Yoshitaka   | Muroya       | JPN     | 06 Apr 30 | 168/58 | 3:55.8 | (2) |         | Tokyo      | 16-Jul |
| Svend       | Gregersen    | DEN     | 05 Oct 28 |        | 3:55.8 | (2) | 3-N     | Oslo       | 29-Jun |
| Alfred      | Langenus     | BEL     | 25 Sep 29 | 179/61 | 3:55.8 | (5) |         | Beerschot  | 5-Aug  |
| Kjell       | Johansen     | NOR     | 25 Dec 24 |        | 3:56.0 | (1) |         | Oslo       | 19-Aug |
| Rune        | Gustafsson   | SWE     | 01 Dec 19 | 178/58 | 3:56.0 | (1) |         | København  | 30-Aug |
| Milan       | Švajgr       | CZE     | 24 Feb 25 | 182/66 | 3:56.0 | (1) |         | Prerov     | 2-Sep  |
| Hannu       | Posti        | FIN     | 15 Jan 26 | 176/68 | 3:56.0 | (1) |         | Lahti      | 31-Aug |
| Dietrich    | Schlegel     | GER-FRG | 31 Jan 32 |        | 3:56.0 | (1) |         | Balingen   | 15-Jul |
| Kikuo       | Moriya       | JPN     |           |        | 3:56.0 | (3) |         | Tokyo      | 16-Jul |
| Jindřich    | Roudný       | CZE     | 14 Feb 24 | 175/63 | 3:56.2 | (1) |         | Olomouc    | 2-Jun  |
| Ludwig      | Warnemünde   | GER-FRG | 10 Oct 16 |        | 3:56.2 | (2) |         | Beograd    | 1-Jul  |
| Stig        | Lindgård     | SWE     | 12 Mar 24 |        | 3:56.2 | (1) |         | Sundbyberg | 16-Sep |
| Pentti      | Salonen      | FIN     | 20 Jan 18 | 184/   | 3:56.2 | (1) |         | Turku      | 14-Jun |
| Sergey      | Arkharov     | URS-RUS |           | 29     | 3:56.2 | (1) |         | Moskva     | 24-Jun |
| Edy         | Waldvogel    | SUI     |           |        | 3:56.2 | (3) |         | Basel      | 5-Jul  |
| Jaroslav    | Slaviček     | CZE     | 14 Jan 27 | 175/68 | 3:56.4 | (1) |         | Olomouc    | 2-Jun  |
| Bertil      | Albertsson   | SWE     | 01 Sep 21 | 177/67 | 3:56.4 | (1) |         | Uppsala    | 13-Jul |
| Bengt       | Jonsson      | SWE     | 21 Mar 25 |        | 3:56.4 | (1) |         | Södertälje | 23-Sep |
| Osman       | Cosgül       | TUR     | 01 Jul 28 |        | 3:56.6 | (1) |         | Ankara     | 20-May |
| Karl-Heinz  | Schmalz      | FRG     | 07 Feb 30 |        | 3:56.6 | (1) |         | Kassel     | 10-Jun |
| Klaas       | Stada (Knop) | NED     |           |        | 3:56.6 | (6) | BEL-NED | Antwerp    | 5-Aug  |
| Velimir     | Ilić         | YUG     | 25 Oct 25 |        | 3:56.8 | (4) |         | Beograd    | 16-Jun |

|        |          |       |                  |        |     |           |        |
|--------|----------|-------|------------------|--------|-----|-----------|--------|
| Unto   | Föhr     | FIN   | 30 Sep 28        | 3:56.8 | (1) | Helsinki  | 26-Jun |
|        |          | (100) |                  |        |     |           |        |
| Olle   | Adamsson | SWE   | 19 Aug 27        | 3:56.8 | (1) | Östersund | 1-Jul  |
| Reino  | Tikkanen | FIN   | 16 Jul 20        | 3:56.8 | (1) | Turku     | 2-Jul  |
| Erling | Hansson  | SWE   | 23 Oct 28        | 3:56.8 | (1) | Stockholm | 19-Aug |
| Roy    | Beckett  | GBR   | 24 Oct 27 180/67 | 3:56.8 | (1) |           |        |

(113 performers)

e - estimated time at 1500m [Nankeville was placed 3rd at the time behind Bannister 3:51.5e and John Parlett 3:53.0e]

| 1 MILE (1609.35 Metres) + = During 2000m race |            |      |                  |          |     |        |              |        |        | Equivalent |
|---|------------|------|------------------|----------|-----|--------|--------------|--------|--------|------------|
| Roger   | Bannister  | GBR  | 23 Mar 29 187/70 | 1 4:07.6 | (1) | AAA    | London       | 14-Jul | 3:49.3 |            |
|   | Bannister  |      |                  | 4:08.3   | (1) | Penn R | Philadelphia | 28-Apr | 3:50.0 |            |
| Patrick                                       | El Mabrouk | FRA  | 30 Oct 28 175/61 | 2 4:08.6 | (1) |        | Paris        | 27-May | 3:50.3 |            |
| Bill  | Nankeville | GBR  | 24 Mar 25 177/65 | 5 4:08.6 | (2) | AAA    | London       | 14-Jul | 3:50.3 |            |
| Warren  | Dreutzler  | USA  | 08 Jun 29 185/68 | 4:08.8   | (1) | NCAA   | Seattle      | 16-Jun | 3:50.4 |            |
| Olle  | Åberg      | SWE  | 24 Jan 25 181/73 | 3 4:08.8 | (1) |        | Malmö        | 13-Aug | 3:50.4 |            |
| Don   | MacMillan  | AUS  | 05 Jan 30 190/82 | 4:08.9   | (1) |        | Melbourne    | 24-Nov | 3:50.5 |            |
| Don   | McEwen     | CAN  | 14 Aug 28 180/64 | 4:09.0   | (1) | Big 10 | Evanston     | 25-May | 3:50.6 |            |
| Robert  | McMillen   | USA  | 05 Mar 28 180/68 | 4:09.0   | (1) |        | Compton      | 1-Jun  | 3:50.6 |            |
| Sture   | Landqvist  | SWE  | 15 Jan 25 178/63 | 4 4:09.0 | (1) |        | Malmö        | 13-Aug | 3:50.6 |            |
|   |            | (10) |                  |          |     |        |              |        |        |            |
| Alf   | Holmberg   | SWE  | 30 Jul 28 174/61 | 4:09.1   | (2) |        | Compton      | 1-Jun  | 3:50.7 |            |
|   | Bannister  |      |                  | 4:09.2   | (1) |        | London       | 12-May | 3:50.8 |            |
| John  | Parlett    | GBR  | 19 Apr 25 180/62 | 4:09.2   | (2) |        | Paris        | 27-May | 3:50.8 |            |
|   | Parlett    |      |                  | 4:09.2   | (3) | AAA    | London       | 14-Jul | 3:50.8 |            |
| Wim   | Slijkhuis  | NED  | 13 Jan 23 174/62 | 4:09.4   | (3) |        | Compton      | 1-Jun  | 3:51.0 |            |
|   | McMillen   |      |                  | 4:09.5   | (2) | NCAA   | Seattle      | 16-Jun | 3:51.1 |            |
| Bill  | Parnell    | CAN  | 14 Feb 28 185/73 | 4:09.6   | (3) | NCAA   | Seattle      | 16-Jun | 3:51.2 |            |
|   | Nankeville |      |                  | 4:09.6   | (1) |        | London       | 12-Sep | 3:51.2 |            |
| Len   | Truex      | USA  | 19 Jan 31 178/64 | 4:09.7   | (2) | Big 10 | Evanston     | 25-May | 3:51.3 |            |
| Fred  | Wilt       | USA  | 14 Dec 20 173/67 | 4:10.3   | (1) |        | New York     | 2-Jun  | 3:51.8 |            |
|   |            | (20) |                  |          |     |        |              |        |        |            |
| Len   | Eyre       | GBR  | 27 Nov 25 179/64 | 4:10.6   | (4) | AAA    | London       | 14-Jul | 3:52.1 |            |
| Jim   | Newcomb    | USA  | 20 Oct 28 175/51 | 4:10.7   | (1) |        | Los Angeles  | 29-May | 3:52.2 |            |

|               |                 |            |                  |               |               |            |             |                |               |               |
|---------------|-----------------|------------|------------------|---------------|---------------|------------|-------------|----------------|---------------|---------------|
|               | Wilt            |            |                  |               | 4:10.8        | (2)        | Penn R      | Philadelphia   | 28-Apr        | 3:52.3        |
|               | Parnell         |            |                  |               | 4:10.8        | (2)        |             | Los Angeles    | 29-May        | 3:52.3        |
| <b>Joseph</b> | <b>LaPierre</b> | <b>USA</b> | <b>11 Sep 30</b> | <b>183/64</b> | <b>4:10.8</b> | <b>(4)</b> | <b>NCAA</b> | <b>Seattle</b> | <b>16-Jun</b> | <b>3:52.3</b> |
|               | Nankeville      |            |                  |               | 4:10.8        | (1)        |             | London         | 11-Aug        | 3:52.3        |
|               | Holmberg        |            |                  |               | 4:11.0        | (1)        |             | Reading, PA    | 27-May        | 3:52.5        |
|               | Nankeville      |            |                  |               | 4:11.0        | (1)        | GBR-FRA     | London         | 4-Aug         | 3:52.5        |
|               | Parlett         |            |                  |               | 4:11.2        | (1)        |             | Motspur Park   | 2-Jun         | 3:52.7        |
|               | McEwen          |            |                  |               | 4:11.3        | (1)        |             | Los Angeles    | 21-Apr        | 3:52.8        |

**(30 performances by 18 performers)**

|                  |                      |                |                  |               |               |            |               |                       |               |               |
|------------------|----------------------|----------------|------------------|---------------|---------------|------------|---------------|-----------------------|---------------|---------------|
| <b>Alan</b>      | <b>Parker</b>        | <b>GBR</b>     | <b>05 May 28</b> | <b>183/70</b> | <b>4:11.4</b> | <b>(2)</b> |               | <b>London</b>         | <b>12-Sep</b> | <b>3:52.8</b> |
| <b>William</b>   | <b>McGuire</b>       | <b>USA</b>     | <b>12 Jan 26</b> | <b>175/61</b> | <b>4:11.8</b> | <b>(1)</b> | <b>Big 7</b>  | <b>Columbia, MO</b>   | <b>19-May</b> | <b>3:53.2</b> |
|                  |                      | (20)           |                  |               |               |            |               |                       |               |               |
| <b>Chris</b>     | <b>Chataway</b>      | <b>GBR</b>     | <b>31 Jan 31</b> | <b>175/69</b> | <b>4:12.0</b> | <b>(2)</b> |               | <b>Oxford</b>         | <b>5-May</b>  | <b>3:53.4</b> |
| <b>Maurice</b>   | <b>Marshall</b>      | <b>NZL</b>     | <b>12 Jan 27</b> | <b>178/64</b> | <b>4:12.4</b> | <b>(1)</b> |               | <b>Hamilton</b>       | <b>3-Feb</b>  | <b>3:53.8</b> |
| <b>Denis</b>     | <b>Johansson</b>     | <b>FIN</b>     | <b>08 Apr 28</b> | <b>176/65</b> | <b>4:12.4</b> | <b>(1)</b> |               | <b>Turku</b>          | <b>18-Sep</b> | <b>3:53.8</b> |
| <b>Herb</b>      | <b>Semper</b>        | <b>USA</b>     | <b>15 Sep 29</b> | <b>175/61</b> | <b>4:12.7</b> | <b>(2)</b> | <b>Big 7</b>  | <b>Columbia, MO</b>   | <b>19-May</b> | <b>3:54.0</b> |
| <b>Richard</b>   | <b>Shea</b>          | <b>USA</b>     | <b>03 Jan 27</b> | <b>178/73</b> | <b>4:12.8</b> | <b>(2)</b> |               | <b>New York</b>       | <b>2-Jun</b>  | <b>3:54.0</b> |
| <b>Charles</b>   | <b>Capozzoli</b>     | <b>USA</b>     | <b>19 Jun 31</b> | <b>173/57</b> | <b>4:13.6</b> | <b>(1)</b> |               | <b>Oslo</b>           | <b>30-Jul</b> | <b>3:54.9</b> |
| <b>Donald</b>    | <b>Gehrmann</b>      | <b>USA</b>     | <b>16 Nov 27</b> | <b>178/60</b> | <b>4:13.8</b> | <b>(1)</b> | <b>Penn R</b> | <b>Philadelphia</b>   | <b>28-Apr</b> | <b>3:55.1</b> |
| <b>Roy</b>       | <b>Morley</b>        | <b>GBR</b>     | <b>06 Mar 25</b> | <b>173/61</b> | <b>4:13.8</b> | <b>(1)</b> |               | <b>London</b>         | <b>12-May</b> | <b>3:55.1</b> |
| <b>Kaare</b>     | <b>Vefling</b>       | <b>NOR</b>     | <b>19 May 20</b> |               | <b>4:13.8</b> | <b>(3)</b> |               | <b>Paris</b>          | <b>27-May</b> | <b>3:55.1</b> |
| <b>Fred</b>      | <b>Dwyer</b>         | <b>USA</b>     | <b>19 Jul 31</b> | <b>174/63</b> | <b>4:13.8</b> | <b>(7)</b> | <b>NCAA</b>   | <b>Seattle</b>        | <b>16-Jun</b> | <b>3:55.1</b> |
|                  |                      | (30)           |                  |               |               |            |               |                       |               |               |
| <b>Stanislav</b> | <b>Jungwirth</b>     | <b>CZE</b>     | <b>15 Aug 30</b> | <b>178/65</b> | <b>4:13.8</b> | <b>(1)</b> |               | <b>Stará Boleslav</b> | <b>18-Oct</b> | <b>3:55.1</b> |
| <b>Frank</b>     | <b>Evans</b>         | <b>GBR</b>     | <b>04 Jul 25</b> | <b>171/60</b> | <b>4:14.0</b> | <b>(1)</b> |               | <b>Manchester</b>     | <b>4-Aug</b>  | <b>3:55.3</b> |
| <b>Hans</b>      | <b>Harting</b>       | <b>NED</b>     | <b>02 Feb 25</b> | <b>175/64</b> | <b>4:14.4</b> | <b>(3)</b> |               | <b>London</b>         | <b>12-May</b> | <b>3:55.6</b> |
| <b>Gordon</b>    | <b>Pirie</b>         | <b>GBR</b>     | <b>10 Feb 31</b> | <b>188/65</b> | <b>4:14.4</b> | <b>(1)</b> |               | <b>Southampton</b>    | <b>7-Jul</b>  | <b>3:55.6</b> |
| <b>Browning</b>  | <b>Ross</b>          | <b>USA</b>     | <b>26 Apr 24</b> | <b>170/60</b> | <b>4:14.6</b> | <b>(4)</b> |               | <b>New York</b>       | <b>2-Jun</b>  | <b>3:55.8</b> |
| <b>Hans</b>      | <b>Deutschlander</b> | <b>GER-FRG</b> | <b>14 Feb 26</b> | <b>172/60</b> | <b>4:14.6</b> | <b>(1)</b> |               | <b>Stockholm</b>      | <b>7-Sep</b>  | <b>3:55.8</b> |
| <b>John</b>      | <b>Landy</b>         | <b>AUS</b>     | <b>12 Apr 30</b> | <b>182/69</b> | <b>4:14.6</b> | <b>(1)</b> |               | <b>Melbourne</b>      | <b>10-Nov</b> | <b>3:55.8</b> |
| <b>Jack</b>      | <b>Ashby</b>         | <b>GBR</b>     | <b>12 Jun 28</b> |               | <b>4:14.8</b> | <b>(1)</b> |               | <b>Coventry</b>       | <b>30-Jun</b> | <b>3:56.0</b> |
| <b>Les</b>       | <b>Perry</b>         | <b>AUS</b>     | <b>29 Jan 23</b> | <b>168/57</b> | <b>4:15.0</b> | <b>(2)</b> |               | <b>Melbourne</b>      | <b>24-Nov</b> | <b>3:56.2</b> |
| <b>Andrija</b>   | <b>Otenhajmer</b>    | <b>YUG</b>     | <b>16 Oct 26</b> | <b>173/65</b> | <b>4:15.2</b> | <b>(4)</b> |               | <b>London</b>         | <b>12-May</b> | <b>3:56.4</b> |
|                  |                      | (40)           |                  |               |               |            |               |                       |               |               |
| <b>Daniel</b>    | <b>Janssens</b>      | <b>BEL</b>     | <b>02 Dec 25</b> | <b>171/62</b> | <b>4:15.5</b> | <b>(1)</b> |               | <b>Birmingham</b>     | <b>3-Oct</b>  | <b>3:56.6</b> |

|        |             |     |           |        |        |     |        |                   |        |        |
|--------|-------------|-----|-----------|--------|--------|-----|--------|-------------------|--------|--------|
| Frank  | McBride     | USA | 15 Jul 30 | 175/61 | 4:15.8 | (2) |        | Milwaukee         | 9-Jun  | 3:56.9 |
| Sune   | Karlsson    | SWE | 20 Apr 28 | 175/51 | 4:15.8 | (1) |        | Stockholm         | 7-Sep  |        |
| Urpo   | Vähäranta   | FIN | 15 Jun 26 | 175/64 | 4:16.0 | (1) |        | Turku             | 18-Sep |        |
| Robert | Freebairn   | USA | 29        | 185/68 | 4:16.0 | (1) |        | State College, PA | 19-May |        |
| Horace | Ashenfelder | USA | 23 Jan 23 | 178/66 | 4:16.0 | (5) |        | New York          | 2-Jun  |        |
| James  | Kepford     | USA | 28 Apr 30 | 178/64 | 4:16.0 | (4) | Big 10 | Evanston          | 25-May |        |
| Art    | Garcia      | USA | 14 Aug 30 | 173/59 | 4:16.0 | (2) |        | Los Angeles       | 21-Apr |        |
| Bill   | Rife        | USA | 29 Jan 26 |        | 4:16.0 | (8) | NCAA   | Seattle           | 16-Jun |        |
| Wally  | Wilson      | USA | 12 Dec 24 | 175/64 | 4:16.0 | (1) |        | Los Angeles       | 13-Apr |        |

(50 performers)

#### INDOOR MARKS

|        |           |     |           |        |        |     |          |                   |        |        |
|--------|-----------|-----|-----------|--------|--------|-----|----------|-------------------|--------|--------|
| Donald | Gehrmann  | USA | 16 Nov 27 | 178/60 | 4:07.5 | (1) | Millrose | New York          | 27-Jan | 3:49.2 |
|        | Gehrmann  |     |           |        | 4:07.9 | (1) |          | Boston            | 3-Feb  | 3:49.6 |
|        | Gehrmann  |     |           |        | 4:08.2 | (1) |          | New York          | 10-Feb | 3:49.9 |
| Fred   | Wilt      | USA | 14 Dec 20 | 173/67 | 4:08.3 | (2) |          | New York          | 10-Feb | 3:50.0 |
|        | Wilt      |     |           |        | 4:08.4 | (1) |          | New York          | 3-Mar  | 3:50.1 |
|        | Gehrmann  |     |           |        | 4:08.6 | (1) |          | New York          | 24-Feb | 3:50.3 |
|        | Wilt      |     |           |        | 4:08.6 | (2) |          | New York          | 24-Feb | 3:50.3 |
|        | Wilt      |     |           |        | 4:08.9 | (1) |          | Milwaukee         | 10-Mar | 3:50.5 |
|        | (8/2)     |     |           |        |        |     |          |                   |        |        |
| Len    | Truex     | USA | 19 Jan 31 | 178/64 | 4:10.4 | (1) | Big 10   | Champaign         | 3-Mar  | 3:51.9 |
| Ingvar | Ericsson  | SWE | 31 Aug 27 | 178/62 | 4:12.1 | (2) | Millrose | New York          | 27-Jan | 3:53.5 |
| John   | Twomey    | USA | 10 Sep 23 | 168/54 | 4:12.5 | (2) | NC       | New York          | 17-Feb | 3:53.9 |
| Robert | Freebairn | USA | 29        | 185/68 | 4:15.8 | (1) |          | State College, PA | Feb    |        |

In 1500m, equivalent column items marked in red represent 1500m equivalents superior to marks appearing in 1500m lists, items in black are inferior to 1500m best for athlete, while marks highlighted in yellow are for athletes not appearing in 1500 list. The equivalents are shown to the level of 100th in the 1500m lists. In total there are 129 athletes at 3:56.8/4:15.7y or better. 1500m equivalents have been taken as the Mile time multiplied by 0.926. 100th is at 3:55.8 (equivalent to 4:14.6 for 1 Mile).

#### 2000 METRES (1 Mile 427.22 yards) + = During 5000m race

|        |         |     |           |        |        |     |  |           |        |  |
|--------|---------|-----|-----------|--------|--------|-----|--|-----------|--------|--|
| Ilmari | Taipale | FIN | 18 May 28 | 175/67 | 5:14.6 | (1) |  | Pori      | 11-Sep |  |
| Václav | Čevona  | CZE | 24 May 22 | 177/67 | 5:16.4 | (1) |  | Pardubice | 8-Jul  |  |

|         |            |         |           |        |        |     |           |        |
|---------|------------|---------|-----------|--------|--------|-----|-----------|--------|
| Denis   | Johansson  | FIN     | 08 Apr 28 | 176/65 | 5:17.6 | (2) | Pori      | 11-Sep |
| Ernö    | Béres      | HUN     | 30 Jul 28 | 178/64 | 5:18.8 | (1) | Tata      | 1-Aug  |
| Hans    | Harting    | NED     | 02 Feb 25 | 175/64 | 5:19.6 | (1) | Amsterdam | 5-Sep  |
| Eero    | Tuomaala   | FIN     | 12 Oct 26 | 175/69 | 5:20.8 | (3) | Pori      | 11-Sep |
| József  | Apró       | HUN     | 21 Dec 20 | 174/59 | 5:22.0 | (2) | Tata      | 1-Aug  |
| Sándor  | Iharos     | HUN     | 10 Mar 30 | 181/60 | 5:23.2 | (3) | Tata      | 1-Aug  |
| Patrick | El Mabrouk | FRA     | 30 Oct 28 | 175/61 | 5:24.6 | (1) | Besançon  | 13-May |
| Werner  | Lueg       | GER-FRG | 16 Sep 31 | 176/64 | 5:24.8 | (1) | Barmen    | 24-May |
| Günther | Hesselmann | GER-FRG | 03 Aug 25 | 172/64 | 5:25.0 | (2) | Barmen    | 24-May |
| Zdravko | Ceraj      | YUG     | 04 Oct 20 | 172/59 | 5:25.2 | (1) | Beograd   | 24-Jun |
| Alain   | Mimoun     | FRA     | 01 Jan 21 | 170/59 | 5:25.4 | (2) | Besançon  | 13-May |
| Božidar | Durašković | YUG     | 27 Dec 24 | 184/60 | 5:25.4 | (2) | Beograd   | 24-Jun |
| Stefan  | Pavlović   | YUG     | 16 May 26 | 182/63 | 5:25.6 | (3) | Beograd   | 24-Jun |
| Auguste | Sutter     | SUI     | 28 Nov 26 |        | 5:25.8 | (1) | Genève    | 18-Aug |

**3000 METRES (1 Mile 1,520.83 yards) \*/+ = Time during 2 Miles/5000m race**

|          |            |         |           |        |           |     |            |        |
|----------|------------|---------|-----------|--------|-----------|-----|------------|--------|
| Bertil   | Albertsson | SWE     | 01 Sep 21 | 177/67 | 3 8:13.4  | (1) | Södertälje | 23-Sep |
| Gaston   | Reiff      | BEL     | 24 Feb 21 | 173/61 | 1 8:15.0+ | (1) | Stockholm  | 7-Sep  |
| Herbert  | Schade     | GER-FRG | 26 May 22 | 179/65 | 5 8:15.8  | (1) | Violahti   | 23-Jun |
| Ilmari   | Taipale    | FIN     | 18 May 28 | 175/67 | 4 8:16.0  | (1) | Kouvola    | 4-Sep  |
| Väinö    | Koskela    | FIN     | 31 Mar 21 | 180/64 | 8 8:16.2  | (2) | Violahti   | 23-Jun |
| Hannu    | Posti      | FIN     | 15 Jan 26 | 176/68 | 7 8:17.0  | (1) | Imatra     | 3-Jun  |
| Emil     | Zatopek    | CZE     | 19 Sep 22 | 174/67 | 9 8:17.6  | (1) | Olomouc    | 2-Jun  |
| Vladimir | Kazantsev  | URS-RUS | 06 Jan 23 | 174/60 | 10 8:18.4 | (1) | Moskva     | 17-Sep |
|          | Reiff      |         |           |        | 8:19.0    | (1) | Tourcoing  | 6-May  |
| Nikifor  | Popov      | URS-RUS | 02 Jun 11 | 180/72 | 8:19.2    | (1) | Moskva     | 25-Jun |
|          |            | (10)    |           |        |           |     |            |        |
|          | Taipale    |         |           |        | 8:19.4    | (1) | Tampere    | 2-Aug  |
|          | Posti      |         |           |        | 8:20.2    | (3) | Violahti   | 23-Jun |
|          | Albertsson |         |           |        | 8:20.8    | (1) | Stockholm  | 1-Aug  |
|          | Taipale    |         |           |        | 8:21.4    | (1) | Violahti   | 5-Aug  |
|          | Albertsson |         |           |        | 8:21.4    | (1) | Oslo       | 6-Oct  |
|          | Albertsson |         |           |        | 8:21.6    | (1) | Uppsala    | 25-Sep |
| Zdravko  | Ceraj      | YUG     | 04 Oct 20 | 172/59 | 8:21.8    | (1) | Beograd    | 10-Jun |
| Rolf     | Lamers     | GER-FRG | 08 Jul 27 | 174/65 | 8:21.8    | (1) | Kempen     | 6-Sep  |
|          | Posti      |         |           |        | 8:22.0    | (1) | Turku      | 2-Jul  |

|         |            |         |           |        |        |     |              |        |
|---------|------------|---------|-----------|--------|--------|-----|--------------|--------|
| Pentti  | Salonen    | FIN     | 20 Jan 18 | 184/   | 8:22.0 | (2) | Turku        | 2-Jul  |
|         |            | (20)    |           |        |        |     |              |        |
| Curtis  | Stone      | USA     | 19 Nov 22 | 176/61 | 8:22.2 | (1) | Oberhausen   | 18-Jul |
| Božidar | Durašković | YUG     | 27 Dec 24 | 184/60 | 8:22.4 | (2) | Beograd      | 10-Jun |
| Heiner  | Braun      | GER-FRG | 04 Mar 22 |        | 8:22.4 | (2) | Oberhausen   | 18-Jul |
|         | Taipale    |         |           |        | 8:23.0 | (1) | Vaasa        | 26-Aug |
|         | Posti      |         |           |        | 8:23.0 | (1) | Vuoksenniska | 28-Aug |
|         | Posti      |         |           |        | 8:23.0 | (1) | Karlskrona   | 14-Jun |
|         | Schade     |         |           |        | 8:23.6 | (1) | Oberhausen   | 18-Jul |
|         | Schade     |         |           |        | 8:23.6 | (1) | Balingen     | 29-Aug |
| Aage    | Poulsen    | DEN     | 16 Jul 19 |        | 8:23.6 | (1) | Malmö        | 12-Jun |
| Bernt   | Lindmark   | SWE     | 06 Oct 25 |        | 8:23.8 | (2) | Stockholm    | 1-Aug  |
|         |            | (30)    |           |        |        |     |              |        |
| Stig    | Lundqvist  | SWE     | 01 Jan 25 |        | 8:24.0 | (3) | Stockholm    | 1-Aug  |
| Alain   | Mimoun     | FRA     | 01 Jan 21 | 170/59 | 8:24.0 | (1) | Malmö        | 14-Aug |

(32 performances by 19 performers)

|         |            |         |           |        |          |     |           |        |
|---------|------------|---------|-----------|--------|----------|-----|-----------|--------|
| Wim     | Slijkhuis  | NED     | 13 Jan 23 | 174/62 | 2 8:24.5 | (1) | Amsterdam | 16-Sep |
|         |            | (20)    |           |        |          |     |           |        |
| Milan   | Švajgr     | CZE     | 24 Feb 25 | 182/66 | 8:25.6   | (2) | Olomouc   | 2-Jun  |
| Stefan  | Pavlović   | YUG     | 16 May 26 | 182/63 | 8:25.8   | (3) | Beograd   | 10-Jun |
| Eero    | Tuomaala   | FIN     | 12 Oct 26 | 175/69 | 8:25.8   | (2) | Kouvola   | 4-Sep  |
| Øistein | Saksvik    | NOR     | 07 Jan 25 | 181/68 | 8:25.8   | (2) | Oslo      | 6-Oct  |
| Gunnar  | Karlsson   | SWE     | 23 Mar 27 |        | 8:26.4   | (2) | Malmö     | 12-Jun |
| Václav  | Čevona     | CZE     | 24 May 22 | 177/67 | 8:27.4   | (1) | Praha     | 11-Jul |
| Petar   | Šegedin    | YUG     | 14 Sep 26 | 166/54 | 8:27.8   | (1) | Beograd   | 1-May  |
| Franjo  | Mihalić    | YUG     | 09 Mar 20 | 174/62 | 8:28.0   | (2) | Beograd   | 1-May  |
| Urho    | Julin      | FIN     | 16 Oct 28 | 168/60 | 8:28.2   | (1) | Helsinki  | 8-Jun  |
| Martin  | Stokken    | NOR     | 16 Jan 23 | 183/72 | 8:28.4   | (3) | Sarpsborg | 27-Jul |
|         |            | (30)    |           |        |          |     |           |        |
| Hugo    | Niskanen   | FIN     | 08 Sep 20 | 176/66 | 8:28.6   | (3) | Kouvola   | 4-Sep  |
| Osman   | Cosgül     | TUR     | 01 Jul 28 |        | 8:28.8   | (1) | Istanbul  | 10-Jun |
| Thomas  | Nilsson    | SWE     | 09 Apr 26 | 180/64 | 8:28.8   | (3) | Malmö     | 14-Aug |
| Sture   | Landqvist  | SWE     | 15 Jan 25 | 178/63 | 8:29.0   | (1) | Göteborg  | 30-Sep |
| Ludwig  | Warnemünde | GER-FRG | 10 Oct 16 |        | 8:29.2   | (1) | Ljubljana | 4-Jul  |
| Drago   | Štritof    | YUG     | 01 Aug 23 | 176/61 | 8:29.4   | (2) | Uppsala   | 25-Sep |

|          |            |         |           |        |        |     |             |              |        |
|----------|------------|---------|-----------|--------|--------|-----|-------------|--------------|--------|
| Gyula    | Pénzes     | HUN     | 30 Apr 26 | 173/60 | 8:29.8 | (1) |             | Budapest     | 14-Oct |
| Åke      | Andersson  | SWE     | 02 Sep 25 |        | 8:30.4 | (1) |             | Eskilstuna   | 23-Aug |
| Velimir  | Ilić       | YUG     | 25 Oct 25 | 180/65 | 8:30.4 | (1) |             | Novi Sad     | 23-Sep |
| Auguste  | Sutter     | SUI     | 28 Nov 26 |        | 8:30.6 | (2) |             | Bern         | 3-Jul  |
| (40)     |            |         |           |        |        |     |             |              |        |
| Rolf     | Haikkola   | FIN     | 14 Jul 27 | 181/64 | 8:30.6 | (1) |             | Vaasa        | 26-Aug |
| Ivar     | Eriksson   | SWE     | 03 Sep 21 |        | 8:30.8 | (1) |             | Stockholm    | 1-Aug  |
| Jean     | Schlegel   | FRA     | 24 Oct 25 |        | 8:31.0 | (1) |             | Caen         | 23-Aug |
| Günther  | Hesselmann | GER-FRG | 03 Aug 25 | 172/64 | 8:31.4 | (1) |             | Nienburg     | 30-May |
| Olle     | Adamsson   | SWE     | 19 Aug 27 |        | 8:31.4 | (1) |             | Ludvika      | 3-Aug  |
| József   | Kovács     | HUN     | 03 Mar 26 | 163/50 | 8:31.4 | (2) |             | Budapest     | 14-Oct |
| Charles  | Capozzoli  | USA     | 19 Jun 31 | 173/57 | 8:31.8 | (2) |             | Sarpsborg    | 27-Jul |
| Lucien   | Theys      | BEL     | 25 Feb 27 | 173/60 | 8:32.4 | (1) |             | Amsterdam    | 3-Jun  |
| Ernö     | Béres      | HUN     | 30 Jul 28 | 178/64 | 8:32.4 | (1) |             | Budapest     | 7-Oct  |
| Béla     | Juhász     | HUN     | 20 Apr 21 | 176/56 | 8:32.4 | (3) |             | Budapest     | 14-Oct |
| (50)     |            |         |           |        |        |     |             |              |        |
| Dietrich | Schlegel   | GER-FRG | 31 Jan 32 |        | 8:32.8 | (1) | FRG-"B"-LUX | Trier        | 5-Aug  |
| Erik     | Blomster   | FIN     | 08 Mar 28 | 178/64 | 8:33.0 | (1) |             | København    | 8-Jun  |
| Djordje  | Stefanović | YUG     | 08 Nov 21 | 163/59 | 8:33.0 | (5) |             | Beograd      | 10-Jun |
| Olli     | Karhumaa   | FIN     | 12 Oct 21 | 175/60 | 8:33.0 | (1) |             | Lappeenranta | 7-Sep  |

(54 performers)

2 MILES (3218.70 Metres) +/-@ = During 3 Miles/5000m race

Equivalent

|        |           |     |           |        |          |     |      |                |        |        |
|--------|-----------|-----|-----------|--------|----------|-----|------|----------------|--------|--------|
| Gaston | Reiff     | BEL | 24 Feb 21 | 173/61 | 1 8:50.0 | (1) |      | Stockholm      | 7-Sep  | 8:10.8 |
| Fred   | Wilt      | USA | 14 Dec 20 | 173/67 | 6 8:54.5 | (1) |      | Providence, RI | 30-May | 8:15.0 |
| Wim    | Slijkhuis | NED | 13 Jan 23 | 174/62 | 2 8:55.0 | (2) |      | Stockholm      | 7-Sep  | 8:15.5 |
|        | Reiff     |     |           |        | 8:57.2   | (1) |      | Helsinki       | 29-Jun | 8:17.5 |
|        | Wilt      |     |           |        | 9:00.8   | (1) |      | Weston, MA     | 12-May | 8:20.8 |
| Don    | McEwen    | CAN | 14 Aug 28 | 180/64 | 9:03.2   | (1) | NCAA | Seattle        | 16-Jun | 8:23.1 |
| Chris  | Chataway  | GBR | 31 Jan 31 | 175/69 | 9:03.8   | (1) |      | London         | 14-May | 8:23.6 |

(7 performances by 5 performers)

|         |           |     |           |        |        |     |      |          |        |        |
|---------|-----------|-----|-----------|--------|--------|-----|------|----------|--------|--------|
| Ilmari  | Taipale   | FIN | 18 May 28 | 175/67 | 9:04.4 | (2) |      | Helsinki | 29-Jun | 8:24.2 |
| Charles | Capozzoli | USA | 19 Jun 31 | 173/57 | 9:04.5 | (2) | NCAA | Seattle  | 16-Jun | 8:24.3 |

|          |             |     |           |        |        |     |        |              |        |        |
|----------|-------------|-----|-----------|--------|--------|-----|--------|--------------|--------|--------|
| Herb     | Semper      | USA | 15 Sep 29 | 175/61 | 9:05.0 | (3) | NCAA   | Seattle      | 16-Jun | 8:24.7 |
| Lucien   | Theys       | BEL | 25 Feb 27 | 173/60 | 9:05.0 | (3) |        | Helsinki     | 29-Jun | 8:24.7 |
| Horace   | Ashenfelter | USA | 23 Jan 23 | 178/66 | 9:05.2 | (2) |        | Weston, MA   | 12-May | 8:24.9 |
| (10)     |             |     |           |        |        |     |        |              |        |        |
| Väinö    | Koskela     | FIN | 31 Mar 21 | 180/64 | 9:05.4 | (4) |        | Helsinki     | 29-Jun | 8:25.1 |
| Wes      | Santee      | USA | 25 Mar 32 | 185/68 | 9:07.2 | (1) |        |              |        | 8:26.8 |
| Andrija  | Otenhajmer  | YUG | 16 Oct 26 | 173/65 | 9:07.6 | (2) |        | London       | 14-May | 8:27.1 |
| William  | McGuire     | USA | 12 Jan 26 | 175/61 | 9:07.7 | (1) |        | Milwaukee    | 9-Jun  | 8:27.2 |
| Alan     | Parker      | GBR | 05 May 28 | 183/70 | 9:08.6 | (1) |        | Liverpool    | 26-May | 8:28.1 |
| Roy      | Beckett     | GBR | 24 Oct 27 | 180/67 | 9:08.8 | (1) |        | Cambridge    | 5-Jun  | 8:28.2 |
| Jim      | Brown       | USA | 11 Nov 29 | 178/64 | 9:09.9 | (4) | NCAA   | Seattle      | 16-Jun | 8:29.3 |
| Robert   | McMillen    | USA | 05 Mar 28 | 180/68 | 9:10.9 | (1) |        | Los Angeles  | 8-Jun  | 8:30.2 |
| Hans     | Harting     | NED | 02 Feb 25 | 175/64 | 9:11.0 | (3) |        | London       | 14-May | 8:30.3 |
| Åke      | Andersson   | SWE | 02 Sep 25 |        | 9:11.0 | (3) |        | Stockholm    | 7-Sep  | 8:30.3 |
| (20)     |             |     |           |        |        |     |        |              |        |        |
| Richard  | Shea        | USA | 03 Jan 27 | 178/73 | 9:11.9 | (1) | Penn R | Philadelphia | 27-Apr | 8:31.1 |
| Fred     | Green       | GBR | 25 Jul 26 | 170/59 | 9:13.0 | (1) |        | Birmingham   | 13-Aug | 8:32.1 |
| Andrew   | Forbes      | GBR | 09 Oct 15 |        | 9:14.0 | (1) |        | Glasgow      | 26-Jun | 8:33.1 |
| Gordon   | Pirie       | GBR | 10 Feb 31 | 188/65 | 9:15.4 | (4) |        | London       | 14-May |        |
| Browning | Ross        | USA | 26 Apr 24 | 170/60 | 9:15.6 | (5) |        | London       | 14-May |        |

(25 performers)

#### INDOOR MARKS

|          |             |     |           |        |        |     |          |          |        |        |
|----------|-------------|-----|-----------|--------|--------|-----|----------|----------|--------|--------|
| Horace   | Ashenfelter | USA | 23 Jan 23 | 178/66 | 9:03.0 | (1) |          | New York | 10-Feb | 8:22.9 |
| F        | Wilt        |     |           |        | 9:03.7 | (1) |          | New York | 3-Mar  | 8:23.5 |
| Richard  | Shea        | USA | 03 Jan 27 | 178/73 | 9:07.6 | (2) |          | New York | 10-Feb | 8:27.1 |
| Curtis   | Stone       | USA | 19 Nov 22 | 176/61 | 9:08.3 | (1) | Millrose | New York | 27-Jan | 8:27.8 |
| Browning | Ross        | USA | 26 Apr 24 | 170/60 | 9:08.7 | (3) | Millrose | New York | 27-Jan | 8:28.1 |
| John     | Twomey      | USA | 10 Sep 23 | 168/54 | 9:12.0 | (4) |          | New York | 10-Feb | 8:31.2 |
| John Joe | Barry       | IRL | 05 Oct 25 |        | 9:12.9 | (2) |          | Boston   | 20-Jan | 8:32.0 |

73 athletes at 8:33.0m/9:14.0y

3 MILES (4.828,04 metres) + made during 5.000 metres race \* = during 10000m race

Equivalent

|          |           |     |           |        |          |     |         |           |        |         |
|----------|-----------|-----|-----------|--------|----------|-----|---------|-----------|--------|---------|
| Gaston   | Reiff     | BEL | 24 Feb 21 | 173/61 | 13:51.1+ | (1) |         | Gävle     | 22-Aug | -       |
| Wim      | Slijkhuis | NED | 13 Jan 23 | 174/62 | 14:00.8  | (1) |         | London    | 11-Aug | 14:31.1 |
| Roy      | Beckett   | GBR | 24 Oct 27 | 180/67 | 14:02.6  | (1) | AAA     | London    | 14-Jul | 14:33.0 |
| Chris    | Chataway  | GBR | 31 Jan 31 | 175/69 | 14:02.6  | (2) | AAA     | London    | 14-Jul | 14:33.0 |
| Gordon   | Pirie     | GBR | 10 Feb 31 | 188/65 | 14:03.0  | (2) |         | London    | 11-Aug | 14:33.4 |
| Alan     | Parker    | GBR | 05 May 28 | 183/70 | 14:04.4  | (3) |         | London    | 11-Aug | 14:34.8 |
| Henry    | Hicks     | GBR | 06 Aug 25 | 169/58 | 14:10.0  | (3) | AAA     | London    | 14-Jul | 14:40.6 |
| Alain    | Mimoun    | FRA | 01 Jan 21 | 170/59 | 14:11.4  | (1) | GBR-FRA | London    | 4-Aug  | 14:42.1 |
| Phil     | Morgan    | GBR | 11 Mar 27 |        | 14:12.4  | (1) |         | London    | 23-Jun | 14:43.1 |
| Reginald | Robins    | GBR | 08 Dec 26 |        | 14:13.8  | (1) |         | Coventry  | 30-Jun | 14:44.6 |
| Alec     | Olney     | GBR | 04 Jan 22 | 178/64 | 14:14.9  | (5) | AAA     | London    | 14-Jul | 14:45.7 |
| Andrew   | Forbes    | GBR | 09 Oct 15 |        | 14:15.0  | (6) | AAA     | London    | 14-Jul | 14:45.8 |
| Len      | Eyre      | GBR | 27 Nov 25 | 179/64 | 14:15.4  | (1) |         | Uxbridge  | 18-Jul | 14:46.2 |
| Tom      | Hoskins   | GBR | 19 Jun 23 |        | 14:16.2  | (2) |         | Coventry  | 30-Jun | 14:47.1 |
| Les      | Perry     | AUS | 29 Jan 23 | 168/57 | 14:16.4  | (1) |         | Melbourne | 17-Nov | 14:47.3 |
| Frank    | Aaron     | GBR | 30 Mar 20 | 178/63 | 14:20.8  | (3) |         | Coventry  | 30-Jun | 14:51.8 |
| Cecil    | Gray      | GBR | 25 Feb 22 |        | 14:22.0  | (1) |         | London    | 23-Jun | 14:53.1 |
| Chris    | Brasher   | GBR | 21 Aug 28 | 175/65 | 14:22.4  | (1) |         | Oxford    | 1-Mar  | 14:53.5 |
| Fred     | Green     | GBR | 25 Jul 26 | 170/59 | 14:22.8  | (4) |         | London    | 11-Aug | 14:53.9 |

#### INDOOR MARKS

|        |             |     |           |        |         |     |    |          |        |         |
|--------|-------------|-----|-----------|--------|---------|-----|----|----------|--------|---------|
| Curtis | Stone       | USA | 19 Nov 22 | 176/61 | 14:12.8 | (1) | NC | New York | 17-Feb | 14:43.6 |
| Horace | Ashenfelter | USA | 23 Jan 23 | 178/66 | 14:13.1 | (2) | NC | New York | 17-Feb | 14:43.9 |

#### 5000 METRES [3 MILES 188.06 yards]

+ = Time during 10000m race

|         |            |         |           |        |            |     |         |            |        |
|---------|------------|---------|-----------|--------|------------|-----|---------|------------|--------|
| Gaston  | Reiff      | BEL     | 24 Feb 21 | 173/61 | 1 14:10.8  | (1) |         | Bruxelles  | 13-Jun |
| Emil    | Zatopek    | CZE     | 19 Sep 22 | 174/67 | 2 14:11.6  | (1) |         | Berlin     | 1-Aug  |
|         | Zatopek    |         |           |        | 14:15.0    | (1) |         | Praha      | 24-Jun |
| Herbert | Schade     | GER-FRG | 26 May 22 | 179/65 | 3 14:15.4  | (1) | FRG-ITA | Stuttgart  | 2-Sep  |
|         | Zatopek    |         |           |        | 14:16.4    | (1) |         | Praha      | 7-Oct  |
|         | Schade     |         |           |        | 14:16.6    | (1) |         | Helsinki   | 28-Jun |
|         | Reiff      |         |           |        | 14:18.6    | (1) |         | Gävle      | 22-Aug |
|         | Schade     |         |           |        | 14:19.6    | (1) | NC      | Düsseldorf | 29-Jul |
| Nikifor | Popov      | URS-RUS | 02 Jun 11 | 180/72 | 10 14:20.8 | (1) |         | Moskva     | 15-Jun |
| Bertil  | Albertsson | SWE     | 01 Sep 21 | 177/67 | 5 14:20.8  | (1) | FIN-SWE | Helsinki   | 23-Jul |

(10)

|          |           |         |           |        |           |     |         |           |        |
|----------|-----------|---------|-----------|--------|-----------|-----|---------|-----------|--------|
|          | Schade    |         |           |        | 14:21.0   | (1) | SWE-FRG | Stockholm | 9-Aug  |
| Väinö    | Koskela   | FIN     | 31 Mar 21 | 180/64 | 6 14:21.6 | (2) | FIN-SWE | Helsinki  | 23-Jul |
|          | Schade    |         |           |        | 14:22.0   | (1) |         | Berlin    | 16-Sep |
| Hannu    | Posti     | FIN     | 15 Jan 26 | 176/68 | 7 14:22.6 | (3) | FIN-SWE | Helsinki  | 23-Jul |
| Alain    | Mimoun    | FRA     | 01 Jan 21 | 170/59 | 4 14:23.0 | (2) |         | Bruxelles | 13-Jun |
|          | Zatopek   |         |           |        | 14:23.2   | (1) |         | Praha     | 9-Sep  |
| Martin   | Stokken   | NOR     | 16 Jan 23 | 183/72 | 8 14:23.8 | (1) |         | Oslo      | 31-Jul |
| Vladimir | Kazantsev | URS-RUS | 06 Jan 23 | 174/60 | 9 14:24.0 | (1) | ROU IC  | Bucuresti | 23-Sep |
|          | Mimoun    |         |           |        | 14:24.6   | (1) | BEL-FRA | Bruxelles | 24-Jun |
|          | Posti     |         |           |        | 14:25.2   | (1) |         | Imatra    | 6-Sep  |

(20)

|       |            |     |           |        |         |     |         |            |        |
|-------|------------|-----|-----------|--------|---------|-----|---------|------------|--------|
|       | Mimoun     |     |           |        | 14:25.8 | (1) | FIN-FRA | Helsinki   | 16-Sep |
|       | Posti      |     |           |        | 14:26.4 | (2) |         | Helsinki   | 28-Jun |
|       | Albertsson |     |           |        | 14:26.8 | (1) |         | Eskilstuna | 21-Sep |
|       | Mimoun     |     |           |        | 14:27.2 | (1) |         | Stockholm  | 15-Jun |
| Åke   | Andersson  | SWE | 02 Sep 25 |        | 14:27.2 | (4) | FIN-SWE | Helsinki   | 23-Jul |
|       | Posti      |     |           |        | 14:28.0 | (2) |         | Stockholm  | 15-Jun |
|       | Zatopek    |     |           |        | 14:28.0 | (1) |         | Ostrava    | 14-Jul |
| Ernö  | Béres      | HUN | 30 Jul 28 | 178/64 | 14:28.0 | (1) |         | Csepel     | 1-Nov  |
|       | Popov      |     |           |        | 14:28.2 | (2) | ROU IC  | Bucuresti  | 23-Sep |
| Bernt | Lindmark   | SWE | 06 Oct 25 |        | 14:28.6 | (1) |         | Uppsala    | 6-Jul  |

(30)

|         |            |     |           |        |         |     |    |            |        |
|---------|------------|-----|-----------|--------|---------|-----|----|------------|--------|
|         | Albertsson |     |           |        | 14:29.2 | (1) | NC | Stockholm  | 19-Aug |
| Øistein | Saksvik    | NOR | 07 Jan 25 | 181/68 | 14:29.2 | (2) |    | Eskilstuna | 21-Sep |
|         | Koskela    |     |           |        | 14:29.8 | (1) |    | Kouvola    | 15-Jul |
|         | Posti      |     |           |        | 14:29.8 | (2) |    | Kouvola    | 15-Jul |

(34 performances by 14 performers)

|        |              |         |           |        |         |     |         |           |        |
|--------|--------------|---------|-----------|--------|---------|-----|---------|-----------|--------|
| Walter | Nyström      | SWE     | 30 Dec 15 | 178/62 | 14:30.8 | (2) |         | Gävle     | 22-Aug |
| Ilmari | Taipale      | FIN     | 18 May 28 | 175/67 | 14:33.2 | (1) |         | Tampere   | 24-Sep |
| Walter | Müller       | GER-FRG | 03 Feb 26 |        | 14:34.0 | (2) |         | Stockholm | 9-Aug  |
| Marcel | Vandewattyne | BEL     | 07 Jul 24 | 168/57 | 14:34.6 | (3) |         | Bruxelles | 13-Jun |
| Lucien | Theys        | BEL     | 25 Feb 27 | 173/60 | 14:34.6 | (2) | BEL-FRA | Bruxelles | 24-Jun |
| Evert  | Nyberg       | SWE     | 28 Feb 25 | 184/67 | 14:37.0 | (3) |         | Göteborg  | 18-Jun |

(20)

|           |               |         |           |        |         |     |       |              |        |
|-----------|---------------|---------|-----------|--------|---------|-----|-------|--------------|--------|
| Erich     | Kruzycki      | GER-FRG | 18 Feb 11 |        | 14:37.0 | (1) |       | Beograd      | 1-Jul  |
| Božidar   | Durašković    | YUG     | 27 Dec 24 | 184/60 | 14:38.2 | (1) |       | Zagreb       | 8-Jul  |
| Denis     | Johansson     | FIN     | 08 Apr 28 | 176/65 | 14:38.2 | (1) | NC    | Helsinki     | 19-Aug |
| Tore      | Falk          | SWE     | 05 Mar 26 |        | 14:38.4 | (4) |       | Göteborg     | 18-Jun |
| Stefan    | Pavlović      | YUG     | 16 May 26 | 182/63 | 14:38.4 | (2) |       | Zagreb       | 8-Jul  |
| Jakob     | Kjersem       | NOR     | 02 Aug 25 |        | 14:38.6 | (2) |       | Oslo         | 31-Jul |
| Franjo    | Mihalić       | YUG     | 09 Mar 20 | 174/62 | 14:38.8 | (3) |       | Zagreb       | 8-Jul  |
| Petar     | Šegedin       | YUG     | 14 Sep 26 | 166/54 | 14:39.0 | (1) |       | Beograd      | 27-May |
| Hugo      | Niskanen      | FIN     | 08 Sep 20 | 176/66 | 14:39.0 | (3) | NC    | Helsinki     | 19-Aug |
| Ivan      | Semyonov      | URS-RUS | 02 Mar 24 | 166/66 | 14:39.0 | (2) | NC    | Minsk        | 26-Aug |
| (30)      |               |         |           |        |         |     |       |              |        |
| Pentti    | Salonen       | FIN     | 20 Jan 18 | 184/   | 14:39.4 | (1) |       | Karhula      | 18-Sep |
| Erich     | Veetousme     | URS-EST | 24 Jan 18 | 170/68 | 14:39.6 | (1) |       | Tartu        | 11-Jun |
| Ivan      | Pozhidayev    | URS-RUS | 27 Mar 18 | 173/65 | 14:40.4 | (3) | NC    | Minsk        | 26-Aug |
| Stig      | Lundqvist     | SWE     | 01 Jan 25 |        | 14:41.8 | (1) | h     | Stockholm    | 17-Aug |
| Gyula     | Pénzes        | HUN     | 30 Apr 26 | 173/60 | 14:42.4 | (1) |       | Budapest     | 27-Oct |
| Aage      | Poulsen       | DEN     | 16 Jul 19 |        | 14:42.6 | (1) |       | København    | 31-May |
| Erik      | Engqvist      | SWE     | 19 Sep 25 |        | 14:42.6 | (3) |       | Stockholm    | 3-Jul  |
| Knut      | Tveten        | NOR     | 06 Apr 28 |        | 14:42.6 | (3) | NC    | Oslo         | 19-Aug |
| Alphonse  | van den Reydt | BEL     | 12 Apr 27 |        | 14:42.8 | (2) |       | Antwerp      | 5-Aug  |
| József    | Kovács        | HUN     | 03 Mar 26 | 163/50 | 14:43.2 | (2) |       | Budapest     | 27-Oct |
| (40)      |               |         |           |        |         |     |       |              |        |
| Charles   | Capozzoli     | USA     | 19 Jun 31 | 173/57 | 14:43.6 | (3) |       | Oslo         | 31-Jul |
| August    | Sutter        | SUI     | 28 Nov 26 |        | 14:43.6 | (2) |       | Bern         | 26-Aug |
| Erik      | Blomster      | FIN     | 08 Mar 28 | 178/64 | 14:43.8 | (2) |       | Turku        | 30-Sep |
| Aleksandr | Anufriyev     | URS-RUS | 10 May 26 | 167/63 | 14:44.6 | (5) | NC    | Minsk        | 26-Aug |
| Ernst     | Larsen        | NOR     | 18 Jul 26 | 182/65 | 14:44.8 | (4) | NC    | Oslo         | 19-Aug |
| José      | Coll          | ESP     | 16 Feb 25 |        | 14:45.4 | (1) | NC    | Barcelona    | 28-Jul |
| Bertil    | Karlsson      | SWE     | 19 Sep 19 | 175/63 | 14:46.0 | (5) |       | Stockholm    | 15-Jun |
| Ricardo   | Bralo         | ARG     | 28 Aug 16 |        | 14:46.5 | (1) |       | Buenos Aires | 29-Apr |
| Lennart   | Dilén         | SWE     | 28 Sep 28 |        | 14:46.8 | (6) | h1 NC | Stockholm    | 17-Aug |
| Ib        | Planck        | DEN     | 02 Jan 30 | 183/68 | 14:47.2 | (1) | NC    | København    | 19-Aug |
| (50)      |               |         |           |        |         |     |       |              |        |
| Teuvo     | Vartiainen    | FIN     | 30 Mar 23 | 172/60 | 14:47.2 | (2) |       | Oslo         | 30-Jun |
| Fred      | Wilt          | USA     | 14 Dec 20 | 173/67 | 14:47.5 | (1) | NC    | Berkeley     | 23-Jun |
| Chris     | Chataway      | GBR     | 31 Jan 31 | 175/69 | 14:47.6 | (3) |       | Paris        | 27-May |
| Jean      | Schlegel      | FRA     | 24 Oct 25 |        | 14:47.6 | (2) | NC    | Paris        | 21-Jul |

|           |                |         |           |        |         |       |         |           |        |
|-----------|----------------|---------|-----------|--------|---------|-------|---------|-----------|--------|
| Zdravko   | Ceraj          | YUG     | 04 Oct 20 | 172/59 | 14:47.6 | (1)   |         | Beograd   | 29-Sep |
| Velimir   | Ilić           | YUG     | 25 Oct 25 |        | 14:48.0 | (2)   |         | Beograd   | 29-Sep |
| Béla      | Juhász         | HUN     | 20 Apr 21 | 176/56 | 14:48.2 | (4)   |         | Budapest  | 28-Oct |
| Djordje   | Stefanović     | YUG     | 08 Nov 21 | 163/59 | 14:48.4 | (1)   |         | Beograd   | 17-Jun |
| Milan     | Švajgr         | CZE     | 24 Feb 25 | 182/66 | 14:48.4 | (1)   |         | Brno      | 28-Jul |
| Henri     | Lucas          | FRA     | 28 Nov 25 | 180/68 | 14:48.6 | (4)   |         | Beograd   | 29-Sep |
| (60)      |                |         |           |        |         |       |         |           |        |
| Nikolay   | Alekseyev      | URS-RUS | 07 Feb 23 |        | 14:49.0 | (3)   |         | Leningrad | 27-May |
| Petar     | Spasov         | BUL     | 25        |        | 14:49.0 | (3)   | ROU IC  | Bucuresti | 23-Sep |
| Domica    | Cetinic        | YUG     | 29 Jan 23 | 167/54 | 14:49.1 | (3)   |         | Beograd   | 29-Sep |
| Erik      | Ahldén         | SWE     | 04 Sep 23 | 182/67 | 14:49.2 | (5)   |         | Stockholm | 3-Jul  |
| Kauko     | Hyppönen       | FIN     | 05 Oct 14 |        | 14:49.4 | ( )   |         | Göteborg  | 26-Aug |
| Urho      | Julin          | FIN     | 16 Oct 28 | 168/60 | 14:49.6 | (6)   | FIN-SWE | Helsinki  | 23-Jul |
| Sigurd    | Slaatten       | NOR     | 01 Aug 22 |        | 14:50.4 | (3)   |         | Oslo      | 20-Jun |
| Heinrich  | Braun          | GER-FRG | 04 Mar 22 |        | 14:50.6 | (1)   |         | Essen     | 1-Jul  |
| Nikolay   | Yevseyev       | URS-RUS | 15 Aug 22 |        | 14:51.0 | ( )   |         |           |        |
| Hermann   | Eberlein       | GER-FRG | 17 Sep 17 | 167/52 | 14:51.2 | (2)   |         | Landau    | 30-Sep |
| (70)      |                |         |           |        |         |       |         |           |        |
| Arne      | Ahlsén         | SWE     | 08 Jun 20 |        | 14:51.6 | (1)   |         | Linköping | 22-Jun |
| Jaroslav  | Slaviček       | CZE     | 14 Jan 27 | 175/68 | 14:51.6 | (2)   |         | Brno      | 28-Jul |
| Emil      | Bacigál        | CZE     | 29 Jul 29 | 165/56 | 14:51.6 | (2)   |         | Berlin    | 18-Aug |
| Dávid     | Albert         | HUN     | 31 Aug 26 |        | 14:51.6 | (5)   |         | Budapest  | 27-Oct |
| Olavi     | Rinteenpää     | FIN     | 24 Sep 24 | 184/65 | 14:51.8 | (5)   | NC      | Helsinki  | 19-Aug |
| Anatoliy  | Nepomiyashchyi | URS-UKR |           |        | 14:52.0 | (4)   |         | Leningrad | 27-May |
| Václav    | Čevona         | CZE     | 24 May 22 | 177/67 | 14:52.2 | (1)   |         | Opava     | 21-Oct |
| Stanislav | Jungwirth      | CZE     | 15 Aug 30 | 178/65 | 14:52.3 | (2)   |         | Opava     | 21-Oct |
| Wes       | Santee         | USA     | 25 Mar 32 | 185/68 | 14:52.4 | (2)   | NC      | Berkeley  | 23-Jun |
| Olle      | Johansson      | SWE     | 09 Aug 24 |        | 14:52.4 | (7)h1 | NC      | Stockholm | 17-Aug |
| (80)      |                |         |           |        |         |       |         |           |        |
| Eero      | Tuomaala       | FIN     | 12 Oct 26 | 175/69 | 14:52.4 | (1)   |         | Jyväskylä | 7-Oct  |
| Siegfried | Steller        | GER-FRG | 08 Feb 28 |        | 14:52.6 | (5)   |         | Berlin    | 16-Sep |
| Günter    | Hesselmann     | GER-FRG | 03 Aug 25 | 172/64 | 14:53.0 | (2)   |         | Krefeld   | 15-Jul |
| Rikard    | Greenfort      | DEN     | 07 Feb 23 |        | 14:53.0 | ( )   |         | København | 17-Jun |
| Sven-Olof | Borg           | SWE     | 01 Aug 23 |        | 14:53.2 | (3)   |         | Uppsala   | 6-Jul  |
| Sándor    | Garay          | HUN     | 04 Feb 20 | 168/54 | 14:54.2 | (4)   |         | Budapest  | 1-Nov  |
| Osman     | Cosgül         | TUR     | 01 Jul 28 |        | 14:54.4 | (1)   | CISM    | Roma      | 23-Sep |
| Mauri     | Elomaa         | FIN     | 08 Mar 26 | 173/61 | 14:54.8 | (7)   | NC      | Helsinki  | 19-Aug |

|             |            |         |           |        |         |       |         |           |        |  |
|-------------|------------|---------|-----------|--------|---------|-------|---------|-----------|--------|--|
| Tauno       | Levänen    | FIN     | 19 Apr 18 | 169/57 | 14:54.8 | (8)   | NC      | Helsinki  | 19-Aug |  |
| Ahmed       | Labidi     | FRA     | 04 May 22 | 172/60 | 14:54.8 | (3)   | CISM    | Roma      | 23-Sep |  |
| (90)        |            |         |           |        |         |       |         |           |        |  |
| Gunnar      | Karlsson   | SWE     | 23 Mar 27 |        | 14:55.0 | ( )   |         | Lund      | 13-Jul |  |
| Herb        | Semper     | USA     | 15 Sep 29 | 175/61 | 14:55.1 | (3)   | NC      | Berkeley  | 23-Jun |  |
| Jean-Louis  | Com        | FRA     | 28 May 28 |        | 14:55.2 | (4)   | NC      | Paris     | 21-Jul |  |
| Severt      | Dennolf    | SWE     | 13 May 20 |        | 14:55.4 | (7)   | NC      | Stockholm | 19-Aug |  |
| V           | Kozlov     | URS     |           |        | 14:55.4 | (2)   |         | Odessa    | 28-Sep |  |
| Olle        | Nilsson    | SWE     | 02 Nov 27 |        | 14:55.6 | (8)h1 |         | Stockholm | 17-Aug |  |
| Miloš       | Tomis      | CZE     | 17 May 27 | 173/66 | 14:55.8 | (3)   |         | Plzen     | 29-Sep |  |
| Helge       | Perälä     | FIN     | 03 Jun 15 | 175/64 | 14:56.0 | ( )   |         | Pälkäne   | 24-Jun |  |
| Olavi       | Simanainen | FIN     | 06 Oct 23 |        | 14:56.6 | (9)   | NC      | Helsinki  | 19-Aug |  |
| Herman      | SzilvÁgyi  | HUN     | 03 Feb 23 | 178/65 | 14:56.6 | (6)   |         | Budapest  | 27-Oct |  |
| (100)       |            |         |           |        |         |       |         |           |        |  |
| Karl-Birger | Jonsson    | SWE     | 27 Feb 29 |        | 14:57.2 | ( )h  | NC      | Stockholm | 17-Aug |  |
| Rune        | Åhlund     | SWE     | 31 Aug 30 |        | 14:57.2 | ( )h  | NC      | Stockholm | 17-Aug |  |
| Grigoriy    | Basalayev  | URS-UKR | 26 Nov 26 |        | 14:57.4 | (5)   |         | Leningrad | 27-May |  |
| Erkki       | Puolakka   | FIN     | 17 May 25 | 170/57 | 14:57.6 | ( )   |         |           |        |  |
| Pavel       | Zhariy     | URS-RUS | 10 Feb 16 |        | 14:58.4 | ( )   |         |           |        |  |
| Gordon      | Pirie      | GBR     | 10 Feb 31 | 188/65 | 14:58.9 | (2)   | TUR-GBR | Istanbul  | 1-Sep  |  |
| Cahit       | Önel       | TUR     | 23 Nov 27 | 168/65 | 14:59.6 | (3)   | TUR-GBR | Istanbul  | 1-Sep  |  |
| János       | Uzsoki     | HUN     | 22 Feb 29 |        | 14:59.8 | (5)   |         | Csepel    | 1-Nov  |  |

(108 performers)

126 Athletes at 14:22.8y/14:59.8 - The factor used for unofficial equivalents is 3 Miles x 1.036. 100th is at 14:53.0

| 6 MILES (9,656.07 metres) +/* made during 10000 metres/10 Mile race |         |     |           |        |          |     |         |           |        | Equivalent |
|---|---------|-----|-----------|--------|----------|-----|---------|-----------|--------|------------|
| Walter  | Hesketh | GBR | 30 Oct 30 | 175/60 | 29:13.8  | (1) | GBR-FRA | London    | 6-Aug  | 30:17.0    |
| Alain   | Mimoun  | FRA | 01 Jan 21 | 170/59 | 29:16.8  | (1) |         | Colombes  | 2-Sep  | 30:17.0    |
| Gordon  | Pirie   | GBR | 10 Feb 31 | 188/65 | 29:32.0  | (1) | AAA     | London    | 13-Jul | 30:35.8    |
|   | Pirie   |     |           |        | 29:33.8  | (1) | GBR-FRA | London    | 6-Aug  | 30:37.7    |
| Les   | Perry   | AUS | 29 Jan 23 | 168/57 | 29:33.8+ | (1) |         | Melbourne | 4-Dec  | -          |
| Cecil   | Gray    | GBR | 25 Feb 22 |        | 29:56.2  | (1) |         | Dublin    | 9-Aug  | 31:00.9    |
| Gordon  | Hall    | AUS | 17 Jun 28 |        | 30:14.0+ | (2) |         | Melbourne | 4-Dec  | -          |
| Desmond   | Birch   | GBR | 25 Sep 28 |        | 30:19.8  | (1) | AAA     | London    | 13-Jul | 31:25.4    |

|          |        |     |           |        |         |     |         |            |        |         |
|----------|--------|-----|-----------|--------|---------|-----|---------|------------|--------|---------|
| Charles  | Smart  | GBR | 09 Dec 09 |        | 30:23.6 | (4) | AAA     | London     | 13-Jul | 31:29.3 |
| Reginald | Robins | GBR | 08 Dec 26 |        | 30:25.2 | (5) | AAA     | London     | 13-Jul | 31:31.0 |
| Ahmed    | Labidi | FRA | 04 May 22 | 172/60 | 30:30.0 | (3) | GBR-FRA | London     | 6-Aug  | 31:35.9 |
| Fred     | Norris | GBR | 04 Sep 21 | 168/52 | 30:31.2 | (2) |         | Manchester | 30-Jun | 31:37.2 |
| Frank    | Aaron  | GBR | 30 Mar 20 | 178/63 | 30:53.0 | (3) |         | Manchester | 30-Jun | 31:59.8 |
| Ray      | Hatton | GBR | 04 Feb 32 |        | 30:53.4 | (1) |         | Birmingham | 23-May | 32:00.2 |

**10000 METRES [6 MILES 376.12 yards] + = 20000 mt race**

|          |            |         |           |        |    |          |     |            |                |        |
|----------|------------|---------|-----------|--------|----|----------|-----|------------|----------------|--------|
| Emil     | Zatopek    | CZE     | 19 Sep 22 | 174/67 | 1  | 29:29.8  | (1) |            | Trebic         | 1-Sep  |
| Herbert  | Schade     | GER-FRG | 26 May 22 | 179/65 | 2  | 29:42.2  | (1) |            | Wuppertal      | 29-Sep |
| Bertil   | Albertsson | SWE     | 01 Sep 21 | 177/67 | 3  | 29:46.0  | (1) |            | Uppsala        | 14-Oct |
|          | Zatopek    |         |           |        |    | 29:53.4+ | (1) |            | Stará Boleslav | 29-Sep |
| Martin   | Stokken    | NOR     | 16 Jan 23 | 183/72 | 4  | 29:55.0  | (1) |            | Trondheim      | 12-Aug |
|          | Schade     |         |           |        |    | 29:55.4  | (1) | SWE-FRG    | Stockholm      | 10-Aug |
| Alain    | Mimoun     | FRA     | 01 Jan 21 | 170/59 | 5  | 30:01.4  | (1) | NC         | Colombes       | 22-Jul |
|          | Zatopek    |         |           |        |    | 30:01.4  | (1) | HUN-CZE    | Budapest       | 25-Aug |
|          | Zatopek    |         |           |        |    | 30:01.8  | (1) |            | Praha          | 8-Sep  |
| Väinö    | Koskela    | FIN     | 31 Mar 21 | 180/64 | 6  | 30:10.0  | (1) | FIN-SWE    | Helsinki       | 24-Jul |
|          |            | (10)    |           |        |    |          |     |            |                |        |
| Bertil   | Karlsson   | SWE     | 19 Sep 19 | 175/63 | 8  | 30:10.0  | (2) | FIN-SWE    | Helsinki       | 24-Jul |
|          | Albertsson |         |           |        |    | 30:10.8  | (1) |            | Södertälje     | 29-Sep |
|          | Zatopek    |         |           |        |    | 30:11.0+ | (1) |            | Praha          | 15-Sep |
| Valter   | Nyström    | SWE     | 30 Dec 15 | 178/62 | 7  | 30:14.4  | (3) | FIN-SWE    | Helsinki       | 24-Jul |
|          | Stokken    |         |           |        |    | 30:14.8  | (1) | NC         | Oslo           | 18-Aug |
|          | Mimoun     |         |           |        |    | 30:18.2  | (1) |            | Colombes       | 2-Sep  |
| Gaston   | Reiff      | BEL     | 24 Feb 21 | 173/61 | 9  | 30:18.8  | (1) | BEL-ITA    | Bruxelles      | 29-Jul |
| Vladimir | Kazantsev  | URS-RUS | 06 Jan 23 | 174/60 | 10 | 30:21.8  | (1) | NC         | Minsk          | 1-Sep  |
| Pentti   | Salonen    | FIN     | 05 Jul 26 | 184/   |    | 30:22.6  | (4) | FIN-SWE    | Helsinki       | 24-Jul |
| Ivan     | Semyonov   | URS-RUS | 02 Mar 24 | 166/66 |    | 30:23.6  | (2) | NC         | Minsk          | 1-Sep  |
|          |            | (20)    |           |        |    |          |     |            |                |        |
| Hannu    | Posti      | FIN     | 15 Jan 26 | 176/68 |    | 30:25.2  | (5) | FIN-SWE    | Helsinki       | 24-Jul |
| Nikifor  | Popov      | URS-RUS | 02 Jun 11 | 180/72 |    | 30:27.6  | (3) | NC         | Minsk          | 1-Sep  |
|          | Nyström    |         |           |        |    | 30:28.2  | (1) | NC         | Nordmaling     | 1-Jul  |
| Les      | Perry      | AUS     | 29 Jan 23 | 168/57 |    | 30:30.6  | (1) |            | Melbourne      | 4-Dec  |
| Ernö     | Béres      | HUN     | 30 Jul 28 | 178/64 |    | 30:32.0  | (1) | #          | Budapest       | 4-Nov  |
|          | Stokken    |         |           |        |    | 30:33.8  | (1) | NOR-SWE"B" | Oslo           | 13-Sep |

|        |            |         |           |        |         |       |            |                    |        |
|--------|------------|---------|-----------|--------|---------|-------|------------|--------------------|--------|
| József | Kovács     | HUN     | 03 Mar 26 | 163/50 | 30:35.8 | (2) # |            | Budapest           | 4-Nov  |
| Erich  | Kruzycki   | GER-FRG | 18 Feb 11 |        | 30:36.0 | (1)   |            | Wuppertal          | 29-Sep |
|        | Popov      |         |           |        | 30:37.2 | (1)   | ROU IC     | Bucuresti          | 25-Sep |
|        | Nyström    |         |           |        | 30:38.4 | (2)   | SWE-FRG    | Stockholm          | 10-Aug |
| (30)   |            |         |           |        |         |       |            |                    |        |
| Ivan   | Pozhidayev | URS-RUS | 27 Mar 18 | 173/65 | 30:41.0 | (4)   | NC         | Minsk              | 1-Sep  |
| Gustaf | Jansson    | SWE     | 05 Jan 22 | 178/67 | 30:41.2 | (2)   | NC         | Nordmaling         | 1-Jul  |
| Pyotr  | Sorokovykh | URS-UKR |           | 16     | 30:41.2 | (1)   |            | Stalino [Donyetsk] | 14-Oct |
| Jakob  | Kjersem    | NOR     | 02 Aug 25 |        | 30:42.0 | (1)   | NOR-SWE"B" | Oslo               | 24-Jul |
| Gyula  | Pénzes     | HUN     | 30 Apr 26 | 173/60 | 30:43.2 | (3) # |            | Budapest           | 4-Nov  |
| Severt | Denolf     | SWE     | 13 May 20 |        | 30:43.4 | (6)   | FIN-SWE    | Helsinki           | 24-Jul |
| Franjo | Mihalić    | YUG     | 09 Mar 20 | 174/62 | 30:44.8 | (1)   |            | Beograd            | 28-Sep |

(37 performances by 25 performers)

|           |              |         |           |           |         |      |         |              |        |
|-----------|--------------|---------|-----------|-----------|---------|------|---------|--------------|--------|
| Marcel    | Vandewattyne | BEL     | 07 Jul 24 | 168/57    | 30:45.2 | (1)  | BEL-FRA | Bruxelles    | 24-Jun |
| Aleksandr | Anufriyev    | URS-RUS | 10 May 26 | 167/63    | 30:53.0 | (5)  | NC      | Minsk        | 1-Sep  |
| Wim       | Slijkhuis    | NED     | 13 Jan 23 | 174/62    | 30:53.4 | (1)  |         | Rotterdam    | 23-Sep |
| José      | Coll         | ESP     | 16 Feb 25 |           | 30:54.8 | (1)  | NC      | Barcelona    | 29-Jul |
| Mikhail   | Saltikov     | URS-BLR |           | 25 176/62 | 30:55.0 | (6)  | NC      | Minsk        | 1-Sep  |
| (30)      |              |         |           |           |         |      |         |              |        |
| Dorde     | Stefanović   | YUG     | 08 Nov 21 | 163/59    | 30:55.6 | (1)  |         | Beograd      | 29-Jul |
| Béla      | Juhász       | HUN     | 20 Apr 21 | 176/56    | 30:56.0 | (4)  |         | Budapest     | 4-Nov  |
| Feodosiy  | Vanin        | URS-RUS |           |           | 30:57.0 | (7)  | NC      | Minsk        | 1-Sep  |
| Yakov     | Moskachenkov | URS-RUS | 25 Feb 14 | 164/60    | 30:59.0 | (8)  | NC      | Minsk        | 1-Sep  |
| Ivan      | Lagutkin     | URS-RUS | 07 Aug 16 | 168/60    | 30:59.0 | (1)  |         | Odessa       | 30-Sep |
| Domica    | Cetinic      | YUG     | 29 Jan 23 | 167/54    | 30:59.6 | (2)  |         | Beograd      | 28-Sep |
| Nikolay   | Alekseyev    | URS-RUS | 07 Feb 23 |           | 30:59.8 | (9)  | NC      | Minsk        | 1-Sep  |
| Ernst     | Larsen       | NOR     | 18 Jul 26 | 182/65    | 31:02.4 | (1)= |         | Ranheim      | 30-Sep |
| Øistein   | Saksvik      | NOR     | 07 Jan 25 | 181/68    | 31:02.4 | (1)= |         | Ranheim      | 30-Sep |
| Walter    | Müller       | GER-FRG | 03 Feb 26 |           | 31:04.2 | (3)  | SWE-FRG | Stockholm    | 10-Aug |
| (40)      |              |         |           |           |         |      |         |              |        |
| Erik      | Engqvist     | SWE     | 19 Sep 25 |           | 31:04.6 | (1)  |         | Malmö        | 11-Aug |
| Erkki     | Puolakka     | FIN     | 17 May 25 | 170/57    | 31:06.6 | (1)  |         | Turku        | 14-Jun |
| Curtis    | Stone        | USA     | 19 Nov 22 | 176/61    | 31:08.6 | (1)  | PAG     | Buenos Aires | 27-Feb |
| Ricardo   | Bralo        | ARG     | 28 Aug 16 |           | 31:09.4 | (2)  | PAG     | Buenos Aires | 27-Feb |
| Knut      | Tveten       | NOR     | 06 Apr 28 |           | 31:09.6 | (3)  | NC      | Oslo         | 17-Aug |

|            |                |         |           |        |         |     |            |                 |        |
|------------|----------------|---------|-----------|--------|---------|-----|------------|-----------------|--------|
| Gordon     | Pirie          | GBR     | 10 Feb 31 | 188/65 | 31:11.2 | (1) | YUG-GBR    | Beograd         | 25-Aug |
| Veikko     | Karvonen       | FIN     | 05 Jan 26 | 165/54 | 31:12.0 | (2) |            | Turku           | 14-Jun |
| Gordon     | Hall           | AUS     | 17 Jun 28 |        | 31:13.0 | (2) |            | Melbourne       | 4-Dec  |
| Jean-Louis | Com            | FRA     | 28 May 28 |        | 31:13.8 | (3) | FIN-FRA    | Helsinki        | 15-Sep |
| Hugo       | Niskanen       | FIN     | 08 Sep 20 | 176/66 | 31:16.6 | (1) | NC         | Helsinki        | 20-Aug |
| (50)       |                |         |           |        |         |     |            |                 |        |
| Hans       | Frischknecht   | SUI     | 31 Dec 22 |        | 31:17.2 | (1) |            | Zürich          | 30-Jun |
| Cristea    | Dinu           | ROU     | 10 Aug 11 |        | 31:17.8 | (1) | ROU IC     | Bucureşti       | 25-Sep |
| Willi      | Holtkamp       | GER-FRG | 05 Jan 14 |        | 31:18.8 | (1) |            | Krefeld         | 14-Jul |
| Ahmed      | Labidi         | FRA     | 19 Apr 23 | 172/60 | 31:19.8 | (4) | FIN-FRA    | Helsinki        | 15-Sep |
| Evert      | Nyberg         | SWE     | 28 Feb 25 | 184/67 | 31:20.2 | (4) | NC         | Nordmaling      | 1-Jul  |
| Teuvo      | Vartiainen     | FIN     | 30 Mar 23 | 172/60 | 31:22.6 | (4) | NC         | Helsinki        | 20-Aug |
| Hermann    | Eberlein       | GER-FRG | 17 Sep 17 | 167/52 | 31:23.7 | (1) | SUI-FRG    | Bern            | 25-Aug |
| László     | Jeszzenszky    | HUN     | 17 Jul 27 | 172/59 | 31:24.0 | (2) |            | Budapest        | 18-Nov |
| Lioenl     | Billas         | FRA     | 03 Feb 29 |        | 31:24.6 | (2) | NC         | Colombes        | 22-Jul |
| Henri      | Lucas          | FRA     | 28 Nov 25 | 180/68 | 31:26.0 | (1) |            | Beograd         | 28-Sep |
| (60)       |                |         |           |        |         |     |            |                 |        |
| Heinrich   | Braun          | GER-FRG | 04 Mar 22 |        | 31:26.6 | (3) |            | Wuppertal       | 29-Sep |
| Siegfried  | Steller        | GER-FRG | 08 Feb 28 |        | 31:26.7 | (2) | SUI-FRG    | Bern            | 25-Aug |
| Vasiliy    | Krivoshyein    | URS-RUS | 15 Aug 22 |        | 31:26.8 | ( ) |            | Odessa          | 26-Sep |
| Rikard     | Greenfort      | DEN     | 07 Feb 23 |        | 31:27.4 | (1) | NC         | København (Øst) | 27-May |
| Ivar       | Eriksson       | SWE     | 03 Sep 21 |        | 31:27.4 | (2) |            | Södertälje      | 30-Sep |
| Petar      | Spasov         | BUL     |           | 25     | 31:27.4 | (1) |            | Sofia           | 21-Oct |
| Bill       | Emmerton       | AUS     | 12 Nov 20 |        | 31:28.0 | (1) |            | Hobart          | 15-Dec |
| Anatoliy   | Nepomiyashchyi | URS-UKR |           |        | 31:29.8 | (9) | NC         | Minsk           | 1-Sep  |
| Per        | Bohm           | SWE     | 17 Jul 24 | 180/71 | 31:30.2 | (3) | NOR-SWE"B" | Oslo            | 24-Jul |
| Urpo       | Korhonen       | FIN     | 08 Apr 23 | 174/61 | 31:31.6 | (1) |            | Jämsänkoski     |        |
| (70)       |                |         |           |        |         |     |            |                 |        |
| Paavo      | Kotila         | FIN     | 26 Aug 27 | 168/57 | 31:32.4 | (1) |            | Laukaa          | 13-Oct |
| Pavel      | Zhariy         | URS-RUS | 10 Feb 16 |        | 31:32.4 | ( ) |            |                 |        |
| Klaus      | Metz           | GER-FRG | 03 Mar 25 |        | 31:33.4 | (5) |            | Wuppertal       | 29-Sep |
| Svetislav  | Jovanović      | YUG     | 01 Oct 24 | 165/51 | 31:36.0 | (4) |            | Beograd         | 28-Sep |
| Antti      | Viskari        | FIN     | 01 May 28 | 171/60 | 31:37.2 | (6) | NC         | Helsinki        | 20-Aug |
| Masuo      | Oonishi        | JPN     |           |        | 31:38.8 | (1) |            | Sakai           | 29-Sep |
| Nikolay    | Yevseyev       | URS-RUS |           | 23     | 31:40.6 | (2) |            | Berlin          | 13-Aug |
| Vladimir   | Bakurov        | URS-RUS |           |        | 31:40.6 | ( ) |            |                 |        |
| László     | Csordás        | HUN     | 22 Feb 23 | 177/61 | 31:41.0 | (2) |            | Budapest        | 7-Sep  |

|            |               |         |           |        |         |       |            |             |        |
|------------|---------------|---------|-----------|--------|---------|-------|------------|-------------|--------|
| Sigurd     | Slaatten      | NOR     | 01 Aug 22 |        | 31:42.8 | (4)   | NOR-SWE"B" | Oslo        | 24-Jul |
|            |               | (80)    |           |        |         |       |            |             |        |
| Finn       | Systad        | NOR     | 11 Jun 20 |        | 31:44.6 | (4)   | NC         | Oslo        | 17-Aug |
| Geoff      | Warren        | AUS     | 29 Apr 31 | 172/59 | 31:45.0 | (3)   |            | Melbourne   | 4-Dec  |
| Jean-Louis | Le Blond      | BEL     | 02 Jun 20 |        | 31:45.0 | (2)   | NED-BEL    | Amsterdam   | 5-Aug  |
| Vasiliy    | Romashkin     | URS-RUS | 24 Oct 18 |        | 31:46.6 | (1)r2 | NC         | Minsk       | 1-Sep  |
| Erkki      | Valkeapää     | FIN     | 29 Dec 19 |        | 31:46.8 | (3)   |            | Turku       | 14-Jun |
| Alphonse   | van den Reydt | BEL     | 12 Apr 27 |        | 31:49.6 | (2)   | BEL-FRA    | Bruxelles   | 24-Jun |
| Günter     | Hesselmann    | GER-FRG | 03 Aug 25 | 172/64 | 31:50.2 | (2)   |            | Düsseldorf  | 29-Jul |
| Mustafa    | Özcan         | TUR     |           | 26     | 31:50.4 | (1)   | NC         | Istanbul    | 5-Aug  |
| Erik       | Frisk         | SWE     | 15 May 24 |        | 31:52.0 | (1)   |            | Gävle       | 16-Aug |
| Józef      | Russek        | POL     | 12 Feb 23 | 167/66 | 31:52.2 | (1)   |            | Szczecin    | 29-Jul |
|            |               | (90)    |           |        |         |       |            |             |        |
| Walter     | Hesketh       | GBR     | 30 Oct 30 | 175/60 | 31:52.8 | (3)   | YUG-GBR    | Beograd     | 25-Aug |
| Olle       | Nilsson       | SWE     | 02 Nov 27 |        | 31:53.4 | (1)   |            | Skövde      | 6-Oct  |
| Emil       | Schudel       | SUI     |           | 20     | 31:54.3 | (2)   | SUI-ESP    | Lausanne    | 1-Sep  |
| Thomas     | Nilsson       | SWE     | 09 Apr 26 |        | 31:55.6 | (1)   |            | Varberg     | 9-Jun  |
| Arne       | Gustafsson    | SWE     | 17 Mar 19 |        | 31:55.6 | (1)   |            | Stockholm   | 18-Jun |
| Jan        | Szwargot      | POL     | 12 Dec 26 | 172/61 | 31:56.4 | (1)   | POL-GDR    | Warszawa    | 7-Oct  |
| Ferenc     | Szegedi       | HUN     | 24 Jan 24 | 176/61 | 31:56.8 | (1)   |            | Győr        | 14-Oct |
| Kenji      | Ishii         | JPN     |           |        | 31:57.2 | (1)   | NC         | Nagoya      | 14-Oct |
| Josef      | Lataster      | NED     | 27 Jul 22 |        | 31:57.6 | (3)   | NED-BEL    | Amsterdam   | 5-Aug  |
| Milan      | Švajgr        | CZE     | 24 Feb 25 | 182/66 | 31:57.7 | (1)   |            | Košice      | 28-Oct |
|            |               | (100)   |           |        |         |       |            |             |        |
| Kenji      | McDonald      | AUS     | 23 Aug 19 |        | 31:58.6 | (2)   |            | Melbourne   | 8-Sep  |
| Antonio    | Amorós        | ESP     | 09 Jan 27 |        | 31:59.4 | (2)   | NC         | Barcelona   | 29-Jul |
| Artur      | Stüble        | AUT     | 31 Jul 26 |        | 31:59.4 | (1)   | CZE-AUT    | Partizanske | 14-Oct |
| Mohamed    | Majhoub       | FRA     |           | 25     | 31:59.6 | (3)   | BEL-FRA    | Bruxelles   | 24-Jun |
| G          | Chernyshev    | URS-RUS |           |        | 32:00.0 | ( )   |            |             |        |
| Giacomo    | Peppicelli    | ITA     | 27 Mar 28 |        | 32:00.8 | (2)   | BEL-ITA    | Bruxelles   | 29-Jul |
| José       | Boixaderas    | ESP     | 20 May 27 |        | 32:02.2 | (1)   |            | Barcelona   | 1-Apr  |
| Henry      | Norrström     | SWE     | 28 Jan 18 |        | 32:02.6 | (2)   |            | Gävle       | 16-Aug |
| Kurt       | Rötzer        | AUT     | 07 Jun 21 |        | 32:02.6 | (2)   | CZE-AUT    | Partizanske | 14-Oct |
| V          | Gordienko     | URS-UKR |           |        | 32:03.0 | ( )   |            |             |        |
|            |               | (110)   |           |        |         |       |            |             |        |
| Gösta      | Jansson       | SWE     | 24 Sep 16 |        | 32:03.4 | (2)   |            | Uppsala     | 12-Jun |
| Józef      | Russek        | POL     | 12 Feb 23 | 167/66 | 32:03.6 | (2)   | POL-GDR    | Warszawa    | 7-Oct  |

|        |             |         |           |         |         |            |        |
|--------|-------------|---------|-----------|---------|---------|------------|--------|
| Tauno  | Salminen    | FIN     |           | 32:04.4 | ( )     |            |        |
| Boris  | Kharitonov  | URS-RUS |           | 32:04.4 | ( )     |            |        |
| Boris  | Katkov      | URS-RUS |           | 32:04.8 | ( )     |            |        |
| Osman  | Cosgül      | TUR     | 01 Jul 28 | 32:04.9 | (1)     | Athina     | 26-Jul |
| Josef  | Legge       | GER-FRG | 5 Nov 14  | 32:05.4 | (1)     | Hamm       | 30-Jun |
| Soichi | Tamoi       | JPN     |           | 32:05.4 | (2) NC  | Nagoya     | 14-Oct |
| Stig   | Olsson      | SWE     | 02 Feb 21 | 32:06.2 | (5)? NC | Nordmaling | 1-Jul  |
| Luigi  | Pelliccioli | ITA     | 01 Mar 22 | 32:07.0 | (2) NC  | Milano     | 29-Sep |
|        | (120)       |         |           |         |         |            |        |
| Masao  | Tanishiki   | JPN     |           | 32:07.0 | (3) NC  | Nagoya     | 14-Oct |

(121 performers)

Béres and other 2 runners off "scratch" listed finished 1 place further back in a handicap race

124 Athletes at 30:53.4y/32:07.0 with 100th at 31:56.4 - The factor used for unofficial equivalents is 6 Miles x 1.036

#### MARATHON [42,195 metres]

|           |           |     |           |        |   |           |        |             |        |
|-----------|-----------|-----|-----------|--------|---|-----------|--------|-------------|--------|
| Veikko    | Karvonen  | FIN | 05 Jan 26 | 165/54 | 1 | 2:28:07.4 | (1)    | Tampere     | 3-Aug  |
| Shigeki   | Tanaka    | JPN | 07 Apr 31 |        | 2 | 2:28:16   | (1)    | Ube         | 4-Feb  |
|           | Karvonen  |     |           |        |   | 2:28:46.6 | (1) NC | Hameenlinna | 1-Jul  |
|           | Karvonen  |     |           |        |   | 2:29:02   | (1)    | Enschede    | 1-Sep  |
| Gustaf    | Jansson   | SWE | 05 Jan 22 | 178/67 | 4 | 2:29:19   | (2)    | Tampere     | 3-Aug  |
| Jim       | Peters    | GBR | 24 Oct 18 | 170/62 | 3 | 2:29:24   | (1)    | Chiswick    | 16-Jun |
| Hiroshi   | Haigo     | JPN |           | 29     |   | 2:30:13   | (1)    | Fukuoka     | 9-Dec  |
| Giichi    | Noda      | JPN |           |        |   | 2:30:21   | (2)    | Ube         | 4-Feb  |
| Yoshitaka | Uchikawa  | JPN | 04 Apr 31 | 157/50 |   | 2:30:40   | (3)    | Ube         | 4-Feb  |
| Tadashi   | Asai      | JPN |           |        |   | 2:30:43   | (2)    | Fukuoka     | 9-Dec  |
|           | (10)      |     |           |        |   |           |        |             |        |
| Erkki     | Puolakka  | FIN | 17 May 25 | 170/57 |   | 2:30:52.8 | (1)    | Turku       | 30-Sep |
| Masuo     | Onishi    | JPN |           |        |   | 2:31:07   | (4)    | Ube         | 4-Feb  |
|           | Haigo     |     |           |        |   | 2:31:17   | (5)    | Ube         | 4-Feb  |
| Toshio    | Fuke      | JPN |           |        |   | 2:31:17   | (6)    | Ube         | 4-Feb  |
| Kiyoshi   | Shinozaki | JPN |           |        |   | 2:31:26   | (1)    | Nagoya      | 14-Oct |
|           | Jansson   |     |           |        |   | 2:31:33   | (1)    | Halmstad    | 8-Jul  |
|           | Peters    |     |           |        |   | 2:31:42   | (1)    | Birmingham  | 21-Jul |
| Robert    | Prentice  | AUS | 04 Jul 17 |        |   | 2:31:51.4 | (1)    | Melbourne   | 20-Dec |

|         |            |     |           |        |             |     |    |                       |        |
|---------|------------|-----|-----------|--------|-------------|-----|----|-----------------------|--------|
|         | Onishi     |     |           |        | 2:32:05.4   | (2) |    | Nagoya                | 14-Oct |
| John    | Lafferty   | USA | 14 Jan 18 |        | 2:32:17     | (1) |    | Old Orchard Beach, ME | 23-Jun |
|         |            |     | (20)      |        |             |     |    |                       |        |
| Hiroshi | Hashimoto  | JPN |           |        | 2:32:18     | (7) |    | Ube                   | 4-Feb  |
| József  | Dobronyi   | HUN | 17 Jun 17 |        | 2:32:18.8   | (1) |    | Budapest              | 28-Oct |
|         | Uchikawa   |     |           |        | 2:32:19     | (3) |    | Fukuoka               | 9-Dec  |
| Haruo   | Okamoto    | JPN |           |        | 2:32:38     | (1) |    | Ube                   | 21-Mar |
|         | Asai       |     |           |        | 2:32:41     | (1) |    | Osaka                 | 6-May  |
| Veikko  | Timonen    | FIN | 25 Dec 15 | 169/57 | 8 2:33:07.2 | (1) |    | Rajämäki              | 2-Sep  |
| Vilho   | Partanen   | FIN | 21 Dec 19 | 158/55 | 5 2:33:08   | (2) | NC | Hameenlinna           | 1-Jul  |
| Shunji  | Koyanagi   | JPN |           | 25     | 2:33:10     | (4) |    | Fukuoka               | 9-Dec  |
| Keizo   | Yamada     | JPN | 30 Nov 27 |        | 2:33:29     | (8) |    | Ube                   | 4-Feb  |
| Martti  | Urpalainen | FIN | 15 Aug 18 | 164/57 | 2:33:38     | (2) |    | Turku                 | 30-Sep |
|         |            |     | (30)      |        |             |     |    |                       |        |
| Mikko   | Hietanen   | FIN | 22 Sep 11 | 168/60 | 2:33:41     | (3) |    | Turku                 | 30-Sep |
|         | Uchikawa   |     |           |        | 2:33:43     | (3) |    | Nagoya                | 14-Oct |
|         | Onishi     |     |           |        | 2:33:46     | (5) |    |                       |        |
|         | Timonen    |     |           |        | 2:33:58     | (3) | NC | Hameenlinna           | 1-Jul  |

(34 performances by 23 performers)

|          |           |     |           |        |            |      |     |                       |        |
|----------|-----------|-----|-----------|--------|------------|------|-----|-----------------------|--------|
| Hiroaki  | Kuroki    | JPN |           |        | 2:34:02    | (9)  |     | Ube                   | 4-Feb  |
| Charles  | Busby     | GBR | 22 Nov 16 |        | 2:34:06    | (1)  |     | Peterborough          | 6-Aug  |
| Stan     | Cox       | GBR | 15 Jul 18 | 173/60 | 2:34:34    | (2)  |     | Chiswick              | 16-Jun |
| Bert     | Hemsley   | GBR | 27 Oct 08 |        | 2:35:00    | (1)  |     | Sheffield             | 26-Mar |
| Delfo    | Cabrera   | ARG | 02 Apr 19 | 172/59 | 6 2:35:00  | (1)  | PAG | Buenos Aires          | 6-Mar  |
| Eino     | Pulkkinen | FIN | 07 Nov 25 | 167/57 | 2:35:26    | (4)  |     | Turku                 | 30-Sep |
| Charles  | Cérou     | FRA | 30 Jun 18 |        | 9 2:35:31  | (2)  |     | Enschede              | 1-Sep  |
|          |           |     | (30)      |        |            |      |     |                       |        |
| Fran     | Austin    | USA |           |        | 2:35:33    | (2)  |     | Old Orchard Beach, ME | 23-Jun |
| Katsuo   | Nishida   | JPN | 24 Jan 29 |        | 2:35:35    | (7)  |     | Fukuoka               | 9-Dec  |
| Sydney   | Luyt      | RSA | 11 Dec 25 |        | A 2:35:42  | (1)  |     | Pretoria              | 24-Mar |
| Geoffrey | Iden      | GBR | 08 Oct 14 |        | 2:35:49    | (3)  |     | Chiswick              | 16-Jun |
| Fumio    | Babasaki  | JPN |           |        | 2:36:02    | (10) |     | Ube                   | 4-Feb  |
| Johannes | Myyra     | FIN | 15 Jun 24 | 173/60 | 2:36:31    | (4)  | NC  | Hameenlinna           | 1-Jul  |
| Jack     | Thompson  | GBR |           |        | 2:36:42    | (2)  |     | Peterborough          | 6-Aug  |
| Tom      | Richards  | GBR | 15 Mar 10 |        | 10 2:37:02 | (2)  |     | Birmingham            | 21-Jul |

|            |               |         |           |        |           |      |                       |             |       |
|------------|---------------|---------|-----------|--------|-----------|------|-----------------------|-------------|-------|
| Takayuki   | Miyake        | JPN     |           |        | 2:37:04   | (8)  | Fukuoka               | 9-Dec       |       |
| Shiochi    | Tamoi         | JPN     |           |        | 2:37:09   | (9)  | Fukuoka               | 9-Dec       |       |
| (40)       |               |         |           |        |           |      |                       |             |       |
| Hideo      | Hamamura      | JPN     | 17 Jul 28 | 160/58 | 2:37:11   | (11) | Ube                   | 4-Feb       |       |
| Jesse      | Van Zant      | USA     | 08 Jan 23 | 180/66 | 2:37:13   | (1)  | Yonkers               | 27-May      |       |
| John       | Kelley        | USA     | 06 Sep 07 | 167/56 | 2:37:34   | (3)  | Old Orchard Beach, ME | 23-Jun      |       |
| William    | McMinnis      | GBR     | 18 Nov 15 |        | 2:37:40   | (1)  | Liverpool             | 11-Aug      |       |
| Anders     | Melin         | SWE     | 31 Jul 21 |        | 2:37:41   | (5)  | Tampere               | 3-Aug       |       |
| Janus      | van der Zande | NED     | 16 Sep 24 |        | 2:38:14   | (1)  | Wetzlar               | 23-Sep      |       |
| Charles    | Robertson     | GBR     | 24 Aug 19 |        | 2:38:15   | (1)  | Edinburgh             | 8-Sep       |       |
| Drahomir   | Pechánek      | CZE     | 20 Jul 23 |        | 2:38:23   | (1)  | Upice                 | 12-Aug      |       |
| John       | Stone         | GBR     | 30 Jan 24 |        | 2:38:33   | (2)  | Edinburgh             | 9-Aug       |       |
| Väinö      | Nevalainen    | FIN     | 27 Dec 13 | 167/55 | 2:38:49   | (6)  | NC                    | Hameenlinna | 1-Jul |
| (50)       |               |         |           |        |           |      |                       |             |       |
| William    | Keith         | RSA     | 26 Nov 25 |        | 2:38:55   | (1)  | Johannesburg          |             |       |
| Robert     | Jackson       | GBR     | 03 Jan 18 |        | 2:39:10   | (3)  | Sheffield             | 26-Mar      |       |
| Jaroslav   | Strupp        | CZE     | 16 Aug 16 | 170/63 | 2:39:15   | (2)  | Upice                 | 12-Aug      |       |
| John       | Systad        | NOR     | 14 Sep 12 |        | 2:39:30   | (1)  | Bergen                | 15-Jul      |       |
| John       | Marshall      | USA     | 22 Mar 29 |        | 2:39:32   | (4)  | Old Orchard Beach, ME | 23-Jun      |       |
| Vasile     | Teodosiu      | ROU     | 21 Dec 16 |        | 2:39:51   | (1)  | Bucuresti             | 25-Sep      |       |
| Veikko     | Virtanen      | FIN     | 15 Nov 14 |        | 2:39:59   | (5)  | Turku                 | 30-Sep      |       |
| John       | Bromley       | AUS     |           |        | 2:40:00.4 | (1)  | Auckland              | 6-Jan       |       |
| Walter     | Fedorick      | CAN     | 30 Jan 18 |        | 2:40:02   | (3)  | Yonkers               | 27-May      |       |
| Viktor     | Olsen         | NOR     | 05 Feb 24 |        | 2:40:10   | (2)  | Bergen                | 15-Jul      |       |
| (60)       |               |         |           |        |           |      |                       |             |       |
| Radu       | Ionitza       | ROU     |           | 16     | 2:40:39   | (2)  | Bucuresti             | 25-Sep      |       |
| Svend Erik | Sørensen      | DEN     | 30 Nov 17 |        | 2:40:42   | (1)  | Helsingør             | 10-Jul      |       |
| Totti      | Heino         | FIN     | 18 Feb 14 |        | 2:40:42.6 | (7)  | Turku                 | 30-Sep      |       |
| Paul       | Collins       | CAN     | 22 Jul 26 |        | 2:40:43   | (4)  | Yonkers               | 27-May      |       |
| Wilfried   | Hogrefe       | GER-FRG | 12 Feb 22 |        | 2:40:45   | (1)  | Athina                | 18-Aug      |       |
| Lauri      | Nikkola       | FIN     | 01 Mar 11 | 175/64 | 2:40:46   | (8)  | Turku                 | 30-Sep      |       |
| Harold     | Howard        | GBR     |           | Dec 18 | 2:40:50   | (3)  | Edinburgh             | 8-Sep       |       |
| Onni       | Koskinen      | FIN     | 24 Sep 19 | 177/65 | 2:40:55   | ( )  |                       |             |       |
| Onni       | Kuivalainen   | FIN     | 31 Jan 16 | 165/57 | 2:40:56   | ( )  |                       |             |       |
| Goro       | Ochiai        | JPN     |           |        | 2:41:01   | (3)  | Osaka                 | 6-May       |       |
| (70)       |               |         |           |        |           |      |                       |             |       |
| John       | Doherty       | USA     | 18 Nov 22 |        | 2:41:04   | (6)  | Old Orchard Beach, ME | 23-Jun      |       |

|          |                 |         |           |        |         |      |      |            |        |
|----------|-----------------|---------|-----------|--------|---------|------|------|------------|--------|
| Sadao    | Matokawa        | JPN     |           |        | 2:41:07 | (4)  |      | Osaka      | 6-May  |
| Eero     | Riikonen        | FIN     | 30 Dec 10 | 162/55 | 2:41:09 | (9)  |      | Turku      | 30-Sep |
| Pedro    | Sierra          | ESP     | 18 Nov 25 |        | 2:41:09 | (1)  |      | Zaragosa   | 14-Oct |
| Bill     | Keith           | RSA     | 26 Nov 25 |        | 2:41:21 | (1)  |      | Kimberly   | 8-Apr  |
| Ferenc   | Zalavári        | HUN     | 02 Aug 14 |        | 2:41:30 | (2)  |      | Budapest   | 28-Oct |
| Jack     | Paterson        | GBR     |           | 13     | 2:41:39 | (5)  |      | Sheffield  | 26-Mar |
| Jaroslav | Fiala           | CZE     | 14 May 23 |        | 2:41:39 | (1)  |      | Bystrica   | 20-May |
| Jack     | Winfield        | GBR     | 27 Oct 07 |        | 2:41:42 | (3)  |      | Perry Barr | 28-Jul |
| Walter   | Cousins         | GBR     | 12 Jan 06 |        | 2:41:43 | (6)  |      | Sheffield  | 26-Mar |
| (80)     |                 |         |           |        |         |      |      |            |        |
| Tom      | Jones           | USA     | 18 Nov 16 | 170/61 | 2:41:43 | (5)  |      | Yonkers    | 27-May |
| Frank    | Gratton         | GBR     | 29 Apr 24 |        | 2:41:43 | (4)  |      | Chiswick   | 16-Jun |
| Josef    | Link            | CZE     | 26 Nov 24 |        | 2:41:45 | (3)  |      | Upice      | 12-Aug |
| Masayuki | Tsurata         | JPN     |           |        | 2:42:00 | (5)  |      | Osaka      | 6-May  |
| Horace   | Oliver          | GBR     | 13 Oct 14 |        | 2:42:00 | (1)  |      | Margam     | 28-Jul |
| Joop     | Overdijk        | NED     | 01 Jul 07 |        | 2:42:00 | (2)  |      | Wetzlar    | 23-Sep |
| Tom      | Crane           | USA     | 17 Nov 26 |        | 2:42:04 | (6)  |      | Yonkers    | 27-May |
| Yakov    | Moskachenkov    | RUS     | 17 Aug 16 | 168/60 | 2:42:05 | (1)  | NC   | Moskva     | 15-Jul |
| René     | Josset          | FRA     | 28 Jul 10 |        | 2:42:12 | (4)  |      | Enschede   | 1-Sep  |
| Vaclav   | Weisshäutel     | CZE     | 12 Jun 13 |        | 2:42:17 | (1)  |      | Domazlice  | 23-Sep |
| (90)     |                 |         |           |        |         |      |      |            |        |
| Nikolay  | Kanayev         | URS-EST | 24 Dec 10 |        | 2:42:24 | (1)  |      | Tartu      | 30-Sep |
| William  | Kelly           | GBR     | 29 Jun 17 |        | 2:42:31 | (5)  |      | Chiswick   | 16-Jun |
| Heinz    | Kuderski        | GER-FRG | 19 Oct 19 |        | 2:42:35 | (3)  |      | Wetzlar    | 23-Sep |
| Rudolf   | Morgenthaler    | SUI     | 22 Mar 26 |        | 2:42:36 | (1)  |      | Zug        | 26-Aug |
| Allan    | Lawton          | GBR     | 27 Mar 24 |        | 2:42:49 | (6)  |      | Chiswick   | 16-Jun |
| Eino     | Järvinen        | FIN     | 23 Sep 15 | 167/60 | 2:42:55 | (10) |      | Turku      | 30-Sep |
| August   | Blumensaat      | GER-FRG | 15 Jan 11 |        | 2:42:56 | (1)  |      | Weilburg   | 7-Oct  |
| Chhota   | Singh           | IND     |           | 18     | 2:42:59 | (1)  | AsiG | New Delhi  | 11-Mar |
| Karl     | Öberg           | SWE     | 05 Oct 22 |        | 2:43:02 | (2)  |      | Halmstad   | 8-Jul  |
| Winand   | Osinski         | POL     | 22 Aug 13 | 172/65 | 2:43:06 | (1)  |      | Elblag     | 30-Sep |
| (100)    |                 |         |           |        |         |      |      |            |        |
| Grigoriy | Suchkov         | URS-RUS |           | 17     | 2:43:12 | (2)  | NC   | Moskva     | 15-Jul |
| Gerd     | von Hanu-Krüger | GER-FRG | 17 Dec 22 |        | 2:43:16 | (3)  |      | Wetzlar    | 23-Sep |

(102 performers)

## SHORT COURSE

Equivalent

|             |                |     |           |         |           |     |  |        |        |         |
|-------------|----------------|-----|-----------|---------|-----------|-----|--|--------|--------|---------|
|             | Choi Yoon-Chil | KOR | 19 Jul 28 | 2:25:15 | 41,835 Km | (1) |  | Pusan  | 28-Oct | 2:26:53 |
|             | Dai O-Se       | KOR |           | 2:25:40 | 41,835 Km | (2) |  | Pusan  | 28-Oct | 2:27:17 |
| Shigeki     | Tanaka         | JPN | 32        | 2:27:45 | 41,1 Km   | (1) |  | Boston | 19-Apr | 2:31:45 |
|             | See Chun-chan  | KOR |           | 2:28:01 | 41,835 Km | (3) |  | Pusan  | 28-Oct | 2:29:40 |
| Athanassios | Ragazos        | GRE | 23 Aug 13 | 2:35:27 | 41,1 Km   | (3) |  | Boston | 19-Apr | 2:39:40 |
| Louis       | White          | USA |           | 2:35:53 | 41,1 Km   | (4) |  | Boston | 19-Apr | 2:40:06 |

## SHORT COURSE - DISTANCE UNKNOWN

|        |          |     |           |         |  |     |  |          |       |
|--------|----------|-----|-----------|---------|--|-----|--|----------|-------|
| Walter | Fedorick | CAN | 30 Jan 18 | 2:28:04 |  | (1) |  | Hamilton | 7-Jul |
|--------|----------|-----|-----------|---------|--|-----|--|----------|-------|

## 3000 METRES STEEPLECHASE

|          |                    |         |           |        |           |        |   |     |         |            |        |
|----------|--------------------|---------|-----------|--------|-----------|--------|---|-----|---------|------------|--------|
| Vladimir | Kazantsev          | URS-RUS | 06 Jan 23 | 174/60 | <b>1</b>  | 8:49.8 |   | (1) |         | Moskva     | 10-Jul |
|          | Kazantsev          |         |           |        |           | 8:52.2 | A | (1) | UIE     | Berlin     | 15-Aug |
|          | Kazantsev          |         |           |        |           | 8:56.4 |   | (1) | NC      | Minsk      | 29-Aug |
| Mikhail  | Saltikov           | URS-BLR | 25        | 176/62 | <b>2</b>  | 8:57.6 | A | (2) | UIE     | Berlin     | 15-Aug |
| Helmut   | Gude               | GER-FRG | 23 Nov 25 | 172/63 | <b>4</b>  | 9:02.4 | B | (1) | NC      | Düsseldorf | 29-Jul |
|          | Saltikov           |         |           |        |           | 9:02.8 |   | (2) | NC      | Minsk      | 29-Aug |
|          | Gude               |         |           |        |           | 9:03.0 |   | (1) | SWE-FRG | Stockholm  | 10-Aug |
|          | Saltikov           |         |           |        |           | 9:04.4 |   | (2) |         | Moskva     | 10-Jul |
| Petar    | Šegedin            | YUG     | 14 Sep 26 | 166/54 | <b>3</b>  | 9:05.4 |   | (1) | YUG-GBR | Beograd    | 26-Aug |
|          | Kazantsev          |         |           |        |           | 9:06.0 |   | (1) |         | Moskva     | 2-Jul  |
|          | (10)               |         |           |        |           |        |   |     |         |            |        |
|          | Šegedin            |         |           |        |           | 9:06.2 |   | (1) |         | Turku      | 3-Jul  |
|          | Šegedin            |         |           |        |           | 9:06.2 |   | (1) |         | Joensuu    | 10-Jul |
|          | Šegedin            |         |           |        |           | 9:07.2 |   | (1) |         | Helsinki   | 29-Jun |
| Anatoliy | Savenko            | URS-BLR | 27        |        | <b>9</b>  | 9:07.2 |   | (3) |         | Moskva     | 10-Jul |
| Erik     | Blomster           | FIN     | 08 Mar 28 | 178/64 | <b>5</b>  | 9:07.6 |   | (1) | FIN-FRA | Helsinki   | 16-Sep |
| József   | Apró               | HUN     | 21 Dec 20 | 174/59 | <b>10</b> | 9:07.6 |   | (1) | ROU IC  | Bucuresti  | 24-Sep |
| Gunnar   | Karlsson [Tjörnebo | SWE     | 23 Mar 27 | 176/68 | <b>8</b>  | 9:08.0 |   | (1) | NC      | Stockholm  | 18-Aug |
| Božidar  | Djurašković        | YUG     | 27 Dec 24 | 184/60 | <b>6</b>  | 9:08.2 |   | (1) |         | Beograd    | 13-Jun |
|          | Blomster           |         |           |        |           | 9:08.2 |   | (1) | FIN-SWE | Helsinki   | 24-Jul |
|          | Šegedin            |         |           |        |           | 9:08.8 |   | (1) |         | Beograd    | 29-Sep |

(20)

|                  |                   |                |                  |               |                 |            |                |                  |               |
|------------------|-------------------|----------------|------------------|---------------|-----------------|------------|----------------|------------------|---------------|
| <b>Viljo</b>     | <b>Kiiskinen</b>  | <b>FIN</b>     | <b>30 Sep 26</b> | <b>170/60</b> | <b>9:09.6</b>   | <b>(1)</b> |                | <b>Seinäjoki</b> | <b>7-Aug</b>  |
| <b>Curt</b>      | <b>Söderberg</b>  | <b>SWE</b>     | <b>19 Jan 27</b> | <b>174/62</b> | <b>7 9:10.0</b> | <b>(1)</b> |                | <b>Stockholm</b> | <b>7-Sep</b>  |
|                  | Söderberg         |                |                  |               | 9:10.0          | (1)        |                | Sundsvall        | 16-Sep        |
|                  | Šegedin           |                |                  |               | 9:10.2          | (1)        |                | Bruxelles        | 13-Jun        |
|                  | Blomster          |                |                  |               | 9:10.2          | (2)        |                | Seinäjoki        | 7-Aug         |
|                  | Söderberg         |                |                  |               | 9:10.2          | (2)        | NC             | Stockholm        | 18-Aug        |
| <b>André</b>     | <b>Lecat</b>      | <b>FRA</b>     | <b>02 Mar 20</b> |               | <b>9:11.0</b>   | <b>(1)</b> | <b>NC</b>      | <b>Colombes</b>  | <b>22-Jul</b> |
|                  | Blomster          |                |                  |               | 9:11.0          | (1)        |                | Imatra           | 5-Sep         |
| <b>Ernst</b>     | <b>Larsen</b>     | <b>NOR</b>     | <b>18 Jul 26</b> | <b>182/65</b> | <b>9:11.4</b>   | <b>(2)</b> |                | <b>Stockholm</b> | <b>7-Sep</b>  |
| <b>John</b>      | <b>Disley</b>     | <b>GBR</b>     | <b>20 Nov 28</b> | <b>180/71</b> | <b>9:11.6</b>   | <b>(1)</b> |                | <b>London</b>    | <b>26-Sep</b> |
|                  |                   |                | (30)             |               |                 |            |                |                  |               |
| <b>Nikolay</b>   | <b>Yevseyev</b>   | <b>URS-RUS</b> | <b>15 Aug 22</b> |               | <b>9:11.8</b>   | <b>(1)</b> |                | <b>Moskva</b>    | <b>2-Jul</b>  |
|                  | Djurašković       |                |                  |               | 9:12.0          | (2)        | YUG-GBR        | Beograd          | 26-Aug        |
| <b>Ivar</b>      | <b>Eriksson</b>   | <b>SWE</b>     | <b>03 Sep 21</b> |               | <b>9:12.2</b>   | <b>(1)</b> |                | <b>Oslo</b>      | <b>12-Sep</b> |
|                  | Blomster          |                |                  |               | 9:12.6          | (1)        |                | Malmö            | 13-Aug        |
| <b>Erik</b>      | <b>Nilsson</b>    | <b>SWE</b>     | <b>26 Dec 26</b> | <b>175/68</b> | <b>9:12.6</b>   | <b>(2)</b> |                | <b>Sundsvall</b> | <b>16-Sep</b> |
|                  | Eriksson          |                |                  |               | 9:13.0          | (2)        |                | Stockholm        | 7-Sep         |
|                  | Saltikov          |                |                  |               | 9:13.4          | (1)        |                | Minsk            | 1-Jul         |
| <b>Jaroslav</b>  | <b>Slaviček</b>   | <b>CZE</b>     | <b>14 Jan 27</b> | <b>175/68</b> | <b>9:13.4</b>   | <b>(1)</b> |                | <b>Berlin</b>    | <b>18-Aug</b> |
|                  | Eriksson          |                |                  |               | 9:13.6          | (3)        | NC             | Stockholm        | 18-Aug        |
| <b>Alexandre</b> | <b>Guyodo</b>     | <b>FRA</b>     | <b>19 Jun 22</b> | <b>181/67</b> | <b>9:13.8</b>   | <b>(1)</b> | <b>BEL-FRA</b> | <b>Bruxelles</b> | <b>24-Jun</b> |
|                  |                   |                | (40)             |               |                 |            |                |                  |               |
| <b>André</b>     | <b>Lebrun</b>     | <b>FRA</b>     | <b>01 Aug 27</b> |               | <b>9:13.8</b>   | <b>(1)</b> |                | <b>Colombes</b>  | <b>8-Jul</b>  |
|                  | Slaviček          |                |                  |               | 9:13.8 A        | (3)        | UIE            | Berlin           | 15-Aug        |
|                  | Söderberg         |                |                  |               | 9:14.0          | (1)        |                | Eskilstuna       | 21-Sep        |
| <b>Susumu</b>    | <b>Takahashi</b>  | <b>JPN</b>     | <b>17 Nov 20</b> | <b>170/70</b> | <b>9:14.2</b>   | <b>(1)</b> |                | <b>Hiroshima</b> | <b>31-Oct</b> |
| <b>László</b>    | <b>Jeszenszky</b> | <b>HUN</b>     | <b>17 Jul 27</b> | <b>172/59</b> | <b>9:14.2</b>   | <b>(1)</b> |                | <b>Budapest</b>  | <b>28-Oct</b> |
| <b>Thore</b>     | <b>Sjöstrand</b>  | <b>SWE</b>     | <b>31 Jul 21</b> | <b>180/68</b> | <b>9:14.4</b>   | <b>(2)</b> | <b>FIN-SWE</b> | <b>Stockholm</b> | <b>24-Jul</b> |
|                  | Eriksson          |                |                  |               | 9:14.6          | (1)        | NC             | Oslo             | 23-Jul        |
| <b>Mikhail</b>   | <b>Pomogayev</b>  | <b>URS-RUS</b> |                  |               | <b>9:14.6</b>   | <b>(1)</b> |                | <b>Kharkov</b>   | <b>9-Sep</b>  |
|                  | Šegedin           |                |                  |               | 9:14.6          | (1)        | NC             | Beograd          | 16-Sep        |
|                  | Lebrun            |                |                  |               | 9:14.8          | (2)        | BEL-FRA        | Bruxelles        | 24-Jun        |
|                  |                   |                | (50)             |               |                 |            |                |                  |               |
|                  | Djurašković       |                |                  |               | 9:14.8          | (2)        |                | Beograd          | 29-Sep        |

(51 performances by 24 performers)

|            |                |         |           |        |          |     |         |             |        |
|------------|----------------|---------|-----------|--------|----------|-----|---------|-------------|--------|
| Pavel      | Kantorek       | CZE     | 08 Feb 30 | 172/63 | 9:15.0   | (4) |         | Berlin      | 15-Aug |
| Pierre     | Prat           | FRA     | 19 Jan 30 |        | 9:15.6   | (2) |         | Colombes    | 8-Jul  |
| Olavi      | Rinteenpää     | FIN     | 24 Sep 24 | 184/65 | 9:16.0   | (1) |         | Valkeakoski | 23-Aug |
| Pauli      | Springare      | FIN     | 22 Dec 15 | 175/61 | 9:16.6   | (1) |         | Tampere     | 10-Sep |
| Victor     | Firea          | ROU     | 16 Mar 23 |        | 9:17.0   | (2) | ROU IC  | Bucureşti   | 24-Sep |
| Erik       | Cassel         | SWE     | 03 Sep 22 |        | 9:19.2   | (3) | FIN-SWE | Helsinki    | 24-Jul |
| Warren     | Dreutzler      | USA     | 08 Jun 29 | 185/68 | 9:19.2   | (1) |         | Yawata      | 29-Jul |
| Sven       | Lundgren       | SWE     | 01 Jan 29 |        | 9:19.4   | (3) |         | London      | 26-Sep |
| Đorđe      | Stefanović     | YUG     | 08 Nov 21 | 163/59 | 9:19.8   | (2) |         | Beograd     | 13-Jun |
| Aleksandr  | Anufriyev      | URS-RUS | 10 May 26 | 167/63 | 9:19.8   | (1) |         | Ivanovo     | 2-Jul  |
| Léon       | Nevens         | BEL     | 15 Feb 28 |        | 9:20.2   | (1) | NC      | Bruxelles   | 22-Jul |
| Teuvo      | Vartiainen     | FIN     | 30 Mar 23 | 170/61 | 9:20.6   | (2) |         | Imatra      | 5-Sep  |
| Urho       | Julin          | FIN     | 16 Oct 28 | 168/60 | 9:21.2   | (4) |         | Tampere     | 10-Sep |
| Fyodor     | Marulin        | URS-UKR | 01 Jun 26 |        | 9:21.4   | (1) |         | Kharkov     | Jun    |
| Ludwig     | Kaindl         | GER-FRG | 13 Dec 14 | 175/68 | 9:21.8   | (1) |         | Balingen    | 15-Jul |
| Osman      | Cosgül         | TUR     | 01 Jul 28 |        | 9:21.8   | (1) |         | Athina      | 26-Jul |
| Jindřich   | Roudný         | CZE     | 14 Feb 24 | 175/63 | 9:21.8   | (2) |         | Berlin      | 18-Aug |
| Paavo      | Ukkonen        | FIN     | 20 May 24 | 171/57 | 9:21.8   | (3) |         | Helsinki    | 20-Aug |
| Chris      | Brasher        | GBR     | 21 Aug 28 | 175/65 | 9:21.8   | (5) |         | London      | 26-Sep |
| Valentinas | Jakelaitis     | URS-LTU | 05 Mar 20 |        | 9:22.0   | (1) |         | Vilnius     | 20-Aug |
| Erhard     | Kynast         | GER-FRG | 19 Aug 20 |        | 9:22.4 B | (2) | NC      | Düsseldorf  | 29-Jul |
| Aulis      | Pystynen       | FIN     | 03 Jan 28 | 172/60 | 9:23.2   | (6) |         | Tampere     | 10-Sep |
| Porfiriy   | Fomin          | URS-RUS |           |        | 9:23.2   | (5) | NC      | Minsk       | 29-Aug |
| Vasiliy    | Romashin       | URS-RUS |           |        | 9:24.0   | (3) |         | Kharkov     | 9-Sep  |
| Horace     | Ashenfelter    | USA     | 23 Jan 23 | 178/66 | 9:24.5   | (1) |         | Berkeley    | 23-Jun |
| John       | Bromley        | GBR     |           |        | 9:25.0e  | (6) |         | London      | 23-Sep |
| (50)       |                |         |           |        |          |     |         |             |        |
| Günter     | Wöller         | GER-FRG | 13 Aug 22 |        | 9:26.2 B | (3) | NC      | Düsseldorf  | 29-Jul |
| Vasiliy    | Samsonov       | URS-TJK |           |        | 9:26.4   | (2) |         | Odessa      | 9-Sep  |
| Anatoliy   | Nepomiyashchyi | URS-UKR |           |        | 9:26.8   | (6) | NC      | Minsk       | 29-Aug |
| Dmitriy    | Bondaryev      | URS-RUS |           |        | 9:26.8   | ( ) |         |             |        |
| Olle       | Elvland        | SWE     | 09 Mar 18 |        | 9:27.2   | (1) |         | Göteborg    | 13-Jul |
| Dragutin   | Štritof        | YUG     | 01 Aug 23 | 176/61 | 9:27.6   | (3) |         | Beograd     | 13-Jun |
| Sven-Olof  | Borg           | SWE     | 01 Aug 23 |        | 9:27.6   | (6) | NC      | Stockholm   | 18-Aug |
| Rudolf     | Brenner        | GER-FRG | 15 Jul 26 |        | 9:28.6   | (4) | NC      | Düsseldorf  | 29-Jul |

|               |              |         |           |        |        |     |         |              |        |
|---------------|--------------|---------|-----------|--------|--------|-----|---------|--------------|--------|
| Grigoriy      | Komarskikh   | URS-RUS | 11 Feb 24 |        | 9:28.6 | (7) | NC      | Minsk        | 29-Aug |
| Roger         | Chesneau     | FRA     | 03 Jul 25 |        | 9:28.8 | (4) | NC      | Colombes     | 22-Jul |
| André         | Paris        | FRA     | 06 Aug 25 | 172/60 | 9:29.6 | (4) |         | Colombes     | 8-Jul  |
| Robert        | Schoonjans   | BEL     | 05 Sep 25 |        | 9:30.2 | (4) | BEL-FRA | Bruxelles    | 24-Jun |
| Alv           | Kveberg      | NOR     | 28 Mar 21 |        | 9:30.4 | (2) | NC      | Oslo         | 18-Aug |
| Peder         | Malm         | SWE     | 31 Jul 25 |        | 9:30.4 | (3) |         | Eskilstuna   | 21-Sep |
| Sven          | Laine        | FIN     | 23 Apr 27 | 180/65 | 9:30.4 | (7) |         | Tampere      | 10-Sep |
| Valerian      | Vashakidze   | URS-GEO |           |        | 9:30.6 | (8) | NC      | Minsk        | 29-Aug |
| Kauko         | Lusenius     | FIN     | 29 Nov 18 | 175/64 | 9:30.6 | (1) |         | Lohja        | 14-Oct |
| Stefan        | Lüpfert      | GER-GDR | 29 Dec 27 |        | 9:30.8 | (3) |         | Berlin       | 18-Aug |
| Svein         | Skolt        | NOR     | 06 Jun 25 |        | 9:30.8 | (3) | NC      | Oslo         | 18-Aug |
| Pyotr         | Sorokovykh   | URS-UKR |           | 16     | 9:30.8 | ( ) |         |              |        |
| Nikolay       | Malyshev     | URS-RUS |           |        | 9:30.8 | (3) |         | Odessa       | 9-Sep  |
| Rainer        | Åsbrandt     | SWE     | 28 Aug 25 |        | 9:31.0 | (7) | NC      | Stockholm    | 18-Aug |
| Toivo         | Pusa         | FIN     | 31 Oct 22 | 170/60 | 9:31.0 | (2) |         | Joensuu      | 10-Jul |
| János         | Uzsoki       | HUN     | 22 Feb 29 |        | 9:31.6 | (4) |         | Budapest     | 28-Oct |
| Baghban-Bashi | Torghabeh    | IRN     |           |        | 9:31.8 | (2) |         | New Delhi    | 10-Mar |
| Curtis        | Stone        | USA     | 19 Nov 22 | 176/61 | 9:32.0 | (1) | PAG     | Buenos Aires | 4-Mar  |
| Browning      | Ross         | USA     | 26 Apr 24 | 170/60 | 9:32.0 | (2) | PAG     | Buenos Aires | 4-Mar  |
| Miloš         | Tomis        | CZE     | 17 May 27 | 173/66 | 9:32.0 | (3) |         | Gottwaldov   | 23-Sep |
| Axel          | Eriksson     | SWE     | 23 Sep 24 |        | 9:32.2 | (1) |         | Sundsvall    | 5-Aug  |
| Viktor        | Kurchavov    | URS-RUS | 22 Jun 26 |        | 9:32.6 | ( ) |         |              |        |
| Erik          | Ahldén       | SWE     | 04 Sep 23 | 182/67 | 9:32.8 | (1) |         | Växjö        | 15-Jun |
| Jan           | Kielas       | POL     | 09 Jul 16 | 172/68 | 9:33.0 | (3) |         | Moskva       | 15-Jul |
| Mikhail       | Amalbekov    | URS-UKR |           |        | 9:33.2 | ( ) |         |              |        |
| Aleksandr     | Nechipurenko | URS-UKR |           |        | 9:33.4 | ( ) |         |              |        |
| Alojzy        | Graj         | POL     | 12 Dec 29 | 182/65 | 9:33.6 | (1) |         | Warszawa     | 12-Sep |
| Boris         | Fadeyev      | URS-RUS | 21 Jun 27 |        | 9:33.6 |     |         |              |        |
| Yuriy         | Kulyapin     | URS-RUS |           |        | 9:34.0 | (3) |         | Ivanovo      | 2-Jul  |
| Konstantin    | Ignatov      | URS-RUS |           |        | 9:34.4 | ( ) |         |              |        |
| Pentti        | Siltaloppi   | FIN     | 29 Sep 17 | 179/66 | 9:34.6 | (1) |         | Lahti        | 27-May |
| Flemming      | Schmidt      | DEN     |           | 28     | 9:34.6 | (1) | NC      | København    | 20-Aug |
| Ekrem         | Koçak        | TUR     | 18 May 31 | 180/74 | 9:35.2 | (1) |         | Athina       | 17-Aug |



110 METRES HURDLES (120.30 yards) y 120 yards time

Auto

|            |                  |            |                  |               |           |              |            |              |                        |               |
|------------|------------------|------------|------------------|---------------|-----------|--------------|------------|--------------|------------------------|---------------|
| Dick       | <b>Attlesey</b>  | <b>USA</b> | <b>10 May 29</b> | <b>190/81</b> | <b>1</b>  | <b>13.6y</b> | <b>(1)</b> | <b>Col R</b> | <b>Los Angeles</b>     | <b>18-May</b> |
|            | Attlesey         |            |                  |               |           | 13.6y        | (1)        | Cal R        | Modesto                | 19-May        |
|            | Attlesey         |            |                  |               |           | 13.7y        | (1)        |              | Compton                | 1-Jun         |
|            | Attlesey         |            |                  |               |           | 13.7y        | (1)        |              | Los Angeles            | 8-Jun         |
| Jack       | <b>Davis</b>     | <b>USA</b> | <b>11 Sep 30</b> | <b>190/78</b> | <b>2</b>  | <b>13.7y</b> | <b>(1)</b> | <b>NCAA</b>  | <b>Seattle</b>         | <b>16-Jun</b> |
|            | Attlesey         |            |                  |               |           | 13.8         | (1)        | NC           | Berkeley               | 23-Jun        |
|            | Attlesey         |            |                  |               |           | 13.9y        | (1)h       | WCR          | Fresno                 | 12-May        |
| Craig      | <b>Dixon</b>     | <b>USA</b> | <b>03 Mar 26</b> | <b>188/73</b> | <b>3</b>  | <b>13.9y</b> | <b>(2)</b> | <b>Cal R</b> | <b>Modesto</b>         | <b>19-May</b> |
|            | Dixon            |            |                  |               |           | 13.9y        | (2)        |              | Los Angeles            | 8-Jun         |
|            | Attlesey         |            |                  |               |           | 14.0         | (1)        | PAG          | Buenos Aires           | 3-Mar         |
|            | (10)             |            |                  |               |           |              |            |              |                        |               |
|            | Attlesey         |            |                  |               |           | 14.0         | (1)        |              | Basel                  | 5-Jul         |
|            | Attlesey         |            |                  |               |           | 14.0         | (1)        |              | Stuttgart              | 22-Jul        |
|            | Dixon            |            |                  |               |           | 14.0y        | (2)        | Col R        | Los Angeles            | 18-May        |
| Alberto    | <b>Triulzi</b>   | <b>ARG</b> | <b>06 Jan 28</b> | <b>187/71</b> | <b>4</b>  | <b>14.0y</b> | <b>(3)</b> | <b>Col R</b> | <b>Los Angeles</b>     | <b>18-May</b> |
|            | Davis            |            |                  |               |           | 14.0y        | (4)        | Col R        | Los Angeles            | 18-May        |
|            | Triulzi          |            |                  |               |           | 14.0y        | (3)        | Cal R        | Modesto                | 19-May        |
|            | Davis            |            |                  |               |           | 14.0y        | (1)h2      | NCAA         | Seattle                | 15-Jun        |
| Jack       | <b>DeMedicis</b> | <b>USA</b> | <b>15 Feb 29</b> | <b>183/73</b> | <b>5</b>  | <b>14.0y</b> | <b>(2)</b> | <b>NCAA</b>  | <b>Seattle</b>         | <b>16-Jun</b> |
|            | Attlesey         |            |                  |               |           | 14.1         | (1)h2      | NC           | Berkeley               | 23-Jun        |
|            | Davis            |            |                  |               |           | 14.1         | (2)        | NC           | Berkeley               | 23-Jun        |
| (20)       |                  |            |                  |               |           |              |            |              |                        |               |
| Art        | <b>Barnard</b>   | <b>USA</b> | <b>10 Mar 29</b> | <b>180/77</b> | <b>6</b>  | <b>14.1y</b> | <b>(1)</b> |              | <b>Tempe</b>           | <b>7-Apr</b>  |
|            | Attlesey         |            |                  |               |           | 14.1y        | (1)        |              | Santa Barbara          | 7-Apr         |
| Val Joe    | <b>Walker</b>    | <b>USA</b> | <b>07 Jan 30</b> | <b>185/81</b> |           | <b>14.1y</b> | <b>(1)</b> | <b>SWC</b>   | <b>College Station</b> | <b>12-May</b> |
|            | Barnard          |            |                  |               |           | 14.1y        | (3)        | NCAA         | Seattle                | 16-Jun        |
| Estanislao | <b>Kocourek</b>  | <b>ARG</b> | <b>05 May 30</b> | <b>179/68</b> | <b>9</b>  | <b>14.2</b>  | <b>(2)</b> | <b>PAG</b>   | <b>Buenos Aires</b>    | <b>3-Mar</b>  |
| Samuel     | <b>Anderson</b>  | <b>CUB</b> | <b>25 Sep 29</b> | <b>180/74</b> | <b>10</b> | <b>14.2</b>  | <b>(3)</b> | <b>PAG</b>   | <b>Buenos Aires</b>    | <b>3-Mar</b>  |
|            | Davis            |            |                  |               |           | 14.2         | (1)h1      | NC           | Berkeley               | 23-Jun        |
|            | Dixon            |            |                  |               |           | 14.2         | (1)h1      | NC           | Berkeley               | 23-Jun        |
|            | Barnard          |            |                  |               |           | 14.2         | (2)h2      | NC           | Berkeley               | 23-Jun        |
|            | Attlesey         |            |                  |               |           | 14.2         | (1)        |              | New Orleans            | 30-Dec        |
|            | (30)             |            |                  |               |           |              |            |              |                        |               |
|            | Barnard          |            |                  |               |           | 14.2y        | (1)        |              | San Diego              | 24-Mar        |

|      |           |     |           |        |       |       |      |                 |        |
|------|-----------|-----|-----------|--------|-------|-------|------|-----------------|--------|
| Paul | Leming    | USA | 03 Oct 29 | 180/75 | 14.2y | (2)   | SWC  | College Station | 12-May |
|      | Dixon     |     |           |        | 14.2y | (2)   |      | Compton         | 1-Jun  |
|      | Davis     |     |           |        | 14.2y | (3)   |      | Los Angeles     | 8-Jun  |
|      | DeMedicis |     |           |        | 14.2y | (1)h1 | NCAA | Seattle         | 15-Jun |

**(35 performances by 10 performers)**

|          |           |         |           |        |         |     |       |              |        |
|----------|-----------|---------|-----------|--------|---------|-----|-------|--------------|--------|
| Don      | Halderman | USA     | 11 Aug 30 | 190/82 | 14.3    | (4) | PAG   | Buenos Aires | 3-Mar  |
| Yevgeniy | Bulanchik | URS-UKR | 03 Apr 22 | 184/79 | 14.3    | (1) |       | Moskva       | 1-Jul  |
| Jesse    | Thomas    | USA     | 23 May 28 | 178/82 | 14.3    | (1) |       | Fukushima    | 19-Aug |
| Don      | Hildreth  | USA     | 03 May 30 | 180/73 | 14.3y   | (1) |       | San Diego    | 20-Apr |
| Darrell  | Kreitz    | USA     | 08 Jun 26 | 183/75 | 14.3y   | (4) | Cal R | Modesto      | 19-May |
| Walter   | Ashbaugh  | USA     | 11 Mar 29 | 188/77 | 14.3y   | (4) | NCAA  | Seattle      | 16-Jun |
| Willie   | Stevens   | USA     | 05 Jun 31 | 186/75 | 14.4    | (1) | NC-j  | Berkeley     | 22-Jun |
| Floyd    | Simmons   | USA     | 10 Apr 23 | 183/80 | 14.4    | (1) |       | Kumamoto     | 25-Jul |
| Ray      | Weinberg  | AUS     | 23 Oct 26 | 188/81 | 8 14.4y | (1) | NC    | Hobart       | 3-Mar  |
| Peter    | Gardner   | AUS     | 05 Jan 25 | 183/74 | 7 14.4y | (1) |       | Melbourne    | 12-Mar |

(20)

|               |         |     |           |        |       |     |         |              |        |
|---------------|---------|-----|-----------|--------|-------|-----|---------|--------------|--------|
| Harold        | Shultz  | USA | 10 Mar 30 |        | 14.4y | (1) |         | West Point   | 26-May |
| André-Jacques | Marie   | FRA | 14 Oct 25 | 189/77 | 14.5  | (1) |         | Saarbrücken  | 13-May |
| Jim           | Gehrdes | USA | 13 May 25 | 185/86 | 14.5  | (1) | CUB-USA | La Habana    | 21-May |
| Joel          | McNulty | USA | 20 Aug 31 | 180/73 | 14.5  | (2) | NC-j    | Berkeley     | 22-Jun |
| Michitaka     | Kinami  | JPN | 23 Oct 20 |        | 14.5  | (2) |         | Yawata       | 29-Jul |
| André-Jacques | Myburgh | RSA | 31 May 28 |        | 14.5y | (1) |         |              |        |
| Neville       | Riley   | RSA | 12 Aug 30 |        | 14.5y | (1) |         | Cape Town    | 17-Mar |
| Homer         | McBride | USA | 09 Nov 29 | 183/75 | 14.5y | (1) |         | Beaumont     | 31-Mar |
| Don           | Brooks  | USA | 22 Oct 28 |        | 14.5y | (1) |         | Fresno       | 14-Apr |
| Robert        | Hocker  | USA | 19 Oct 28 | 178/73 | 14.5y | (1) |         | Fayetteville | 14-Apr |

(30)

|          |          |     |           |        |       |     |         |                |        |
|----------|----------|-----|-----------|--------|-------|-----|---------|----------------|--------|
| Lawrence | Johnson  | USA | 28 Nov 28 | 183/75 | 14.5y | (1) | Penn R  | Philadelphia   | 28-Apr |
| Peter    | Steward  | CAN | 01 Dec 29 |        | 14.5y | (1) |         | Seattle        | 11-May |
| Lester   | Scott    | USA | 14 Jul 28 |        | 14.5y | (1) |         | Baltimore      | 12-May |
| Billy    | Anderson | USA | 08 Mar 29 | 183/90 | 14.5y | (1) |         | Frankfort, KY  | 12-May |
| Pete     | McCreary | USA | 23 Aug 30 | 183/72 | 14.5y | (1) |         | Providence, RI | 19-May |
| Milt     | Campbell | USA | 09 Dec 33 | 190/95 | 14.5y | (1) |         | Elizabeth, NJ  | 9-Jun  |
| Ignace   | Heinrich | FRA | 31 Jul 25 | 193/92 | 14.6  | (2) |         | Basel          | 5-Jul  |
| Milan    | Tošnar   | CZE | 27 Feb 25 | 184/74 | 14.6  | (1) | HUN-CZE | Budapest       | 25-Aug |

|           |                |         |           |        |       |       |         |                    |        |
|-----------|----------------|---------|-----------|--------|-------|-------|---------|--------------------|--------|
| Wilson    | Gomes Carneiro | BRA     | 03 Jul 30 | 185/73 | 14.6  | (1)   |         | Rio de Janeiro     | 11-Nov |
| Chris     | de Jongh       | RSA     | 02 Oct 30 |        | 14.6y | (1)   |         |                    |        |
| (40)      |                |         |           |        |       |       |         |                    |        |
| Jim       | Philbee        | USA     | 24 Dec 30 | 180/73 | 14.6y | (1)   |         | Peoria             | 14-Apr |
| Bob       | Mahon          | USA     | 24 Jul 30 | 193/91 | 14.6y | (2)   |         | San Diego          | 20-Apr |
| Patrick   | Hindman        | USA     | 20 Jan 32 | 183/75 | 14.6y | (1)   |         | Boulder            |        |
| Jack      | Greenwood      | USA     | 05 Jun 26 | 188/73 | 14.6y | (1)   | Big 7   | Columbia           | 19-May |
| Herb      | Herndon        | USA     | 31 May 27 |        | 14.6y | (1)   |         | Prairie View, TX   | 19-May |
| Al        | Renick         | USA     | 11 Feb 29 |        | 14.6y | (1)   |         | Athens, OH         | 26-May |
| William   | Taylor         | USA     | 08 Apr 29 | 185/70 | 14.6y | (4)h1 | NCAA    | Seattle            | 15-Jun |
| Sergey    | Popov          | URS-UZB | 16 Mar 29 |        | 14.7  | (2)   |         | Moskva             | 14-Jul |
| Örn       | Clausen        | ISL     | 08 Nov 28 | 184/83 | 14.7  | (1)   |         | Reykjavík          | 30-Jul |
| Timofey   | Lunyeve        | URS-BLR | 06 Feb 26 | 183/70 | 14.7  | (2)   | NC      | Minsk              | 29-Aug |
| (50)      |                |         |           |        |       |       |         |                    |        |
| Charles   | Green          | AUS     | 15 Aug 21 |        | 14.7y | (3)   | NC      | Hobart             | 3-Mar  |
| Bill      | Howton         | USA     | 17 Oct 29 | 185/77 | 14.7y | (1)   |         | Houston            | 23-Mar |
| Donald    | McAuliffe      | USA     | 29 Aug 31 |        | 14.7y | (1)   |         | San Bernardino, CA | 30-Mar |
| Elvin     | Sparks         | USA     | 16 Mar 28 | 185/75 | 14.7y | (1)   |         | Odessa, TX         | 31-Mar |
| Paul      | Johnson        | USA     | 02 Sep 29 | 183/75 | 14.7y | (2)   |         | Fresno             | 14-Apr |
| Willard   | Wright         | USA     | 29 Jun 32 | 183/73 | 14.7y | (1)   |         | Chaffey, CA        | 18-Apr |
| Donald    | Hoover         | USA     | 16 Apr 28 | 183/70 | 14.7y | (1)   |         | Ann Arbor          | 21-Apr |
| Merwin    | Hodel          | USA     | 27 May 31 | 188/93 | 14.7y | (1)   |         | Boulder            | 28-Apr |
| Jack      | Acree          | USA     | 11 Nov 27 |        | 14.7y | (1)   |         | Fullerton          | 4-May  |
| Garrett   | Fitzgibbons    | USA     | 28 Dec 26 | 180/70 | 14.7y | (1)   |         | Chapel Hill        | 5-May  |
| (60)      |                |         |           |        |       |       |         |                    |        |
| Steve     | Turner         | USA     | 10 Feb 33 | 183/73 | 14.7y | (1)   |         | Berkeley           | 5-May  |
| Chan      | Pratt          | USA     | 17 Mar 29 |        | 14.7y | (1)   |         | Monmouth, IL       | 9-May  |
| Joe       | Hawkins        | USA     | 01 May 29 | 183/82 | 14.7y | (1)   |         | Commerce, TX       | 12-May |
| Robert    | Dettmer        | USA     | 15 Mar 30 | 185/77 | 14.7y | (2)   |         | West Point         | 26-May |
| Dick      | Lyster         | USA     | 17 Jan 26 | 185/73 | 14.7y | (1)   |         |                    | 30-May |
| Morris    | Wilson         | USA     | 29 Dec 25 | 185/79 | 14.7y | (1)   |         | Elizabeth, NJ      | 9-Jun  |
| Ken       | Doubleday      | AUS     | 14 Feb 26 | 188/75 | 14.7y | (1)   |         | Melbourne          | 24-Nov |
| Hans      | Zepernick      | GER-FRG | 01 May 21 |        | 14.8  | (2)   |         | Oberhausen         | 18-Jul |
| Hippolyte | Braekman       | BEL     | 22 Nov 19 | 185/75 | 14.8  | (1)   | BEL-ITA | Bruxelles          | 28-Jul |
| Ragnar    | Lundberg       | SWE     | 22 Sep 24 | 181/73 | 14.8  | (1)   | NC      | Stockholm          | 18-Aug |
| (70)      |                |         |           |        |       |       |         |                    |        |
| Kenneth   | Johanson       | SWE     | 14 Feb 30 |        | 14.8  | (2)   | NC      | Stockholm          | 18-Aug |

|               |             |         |                  |       |      |         |                |        |  |
|---------------|-------------|---------|------------------|-------|------|---------|----------------|--------|--|
| Jack          | Passey      | USA     | 22 Nov 26        | 14.8y | (1)  |         | San Jose, CA   | 24-Mar |  |
| Morton        | Cohen       | USA     | 18 Mar 28        | 14.8y | (1)  |         | Chapel Hill    | 7-Apr  |  |
| Ed            | Carter      | USA     | 01 Jun 29 183/75 | 14.8y | (1)  |         | Greensboro, NC | 21-Apr |  |
| Peter         | Hildreth    | GBR     | 08 Jul 28 183/64 | 14.8y | (1)  |         | London         | 23-Jun |  |
| Jack          | Parker      | GBR     | 06 Sep 27 188/86 | 14.8y | (1)  | AAA     | London         | 14-Jul |  |
| Donald        | Finlay      | GBR     | 27 May 09 182/77 | 14.8y | (1)  |         | Camberley      | 21-Jul |  |
| Paul          | Dennis      | USA     | 10 May 30        | 14.8y | (2)  |         | Los Angeles    | 17-Mar |  |
| Bill          | Storum      | USA     | 22 May 30 183/77 | 14.8y | (2)  |         | Los Angeles    | 20-Apr |  |
| Jack          | Huntsberger | USA     | 29 Dec 30        | 14.8y | (1)  |         | Geneva, PA     | 3-May  |  |
| (80)          |             |         |                  |       |      |         |                |        |  |
| Jan           | Mrázek      | CZE     | 27 Jan 25        | 14.9  | (1)  |         | Praha          | 30-Jun |  |
| Yuriy         | Lituyev     | URS-RUS | 11 Apr 25        | 14.9  | (1)  |         | Moskva         | 1-Jul  |  |
| Wolfgang      | Trossbach   | GER-FRG | 24 Aug 27        | 14.9  | (2)  | SWE-FRG | Stockholm      | 9-Aug  |  |
| Hans          | Schwarz     | SUI     | 04 Sep 24        | 14.9  | (1)  |         | Genève         | 18-Aug |  |
| Albano        | Albanese    | ITA     | 30 Dec 21        | 14.9  | (2)  | FRG-ITA | Stuttgart      | 1-Sep  |  |
| Jean-François | Brisson     | FRA     | 29 Jul 18 178/68 | 14.9  | (1)  |         | Barcelona      | 22-Sep |  |
| Hans          | Bemm        | GER-GDR | 08 Jun 31        | 14.9  | (2)  | ROU IC  | București      | 23-Sep |  |
| John          | Holland     | NZL     | 20 Dec 26 190/81 | 14.9y | (1)  | NC      | Wellington     | 3-Mar  |  |
| Bill          | Moring      | USA     | 27 Apr 29 185/73 | 14.9y | (1)  |         | Abilene        | 6-Mar  |  |
| Bill          | Albans      | USA     | 23 Dec 25 190/77 | 14.9y | (1)  |         | Santa Barbara  | 24-Mar |  |
| (90)          |             |         |                  |       |      |         |                |        |  |
| Keith         | McDonald    | USA     | 11 Nov 31        | 14.9y | (3)  |         | San Diego      | 24-Mar |  |
| Jack          | Barnes      | USA     | 08 Feb 28 183/75 | 14.9y | (3)  |         | Los Angeles    | 14-Apr |  |
| Paul          | Wham        | USA     | 31 May 30        | 14.9y | (1)  |         | San Francisco  | 14-Apr |  |
| Dave          | Sommers     | USA     | 04 Apr 33        | 14.9y | (1)  |         | Fullerton      | Apr    |  |
| Clayne        | Jensen      | USA     | 01 Apr 30 185/73 | 14.9y | (1)  |         | Boulder        | 28-Apr |  |
| Jimmy         | Smith       | USA     | 29               | 14.9y | (1)  |         | Norman         | 5-May  |  |
| Jimmy         | Shivers     | USA     | 18 Feb 30 183/75 | 14.9y | (1)  |         | Atlanta        | May    |  |
| Walter        | Atchison    | USA     | 19 Mar 31        | 14.9y | (3)  |         | Ann Arbor      | 12-May |  |
| Sam           | Joy         | USA     | 02 Jun 31 180/70 | 14.9y | (1)h |         | Tucson         | 12-May |  |
| Francis       | Bardot      | USA     | 28 186/77        | 14.9y | (2)  | Big 7   | Columbia       | 19-May |  |
| (100)         |             |         |                  |       |      |         |                |        |  |
| Bob           | Williams    | USA     | 29 185/75        | 14.9y | (1)  |         | Dubuque, IA    | 19-May |  |
| Roger         | Kennedy     | USA     | 19 Oct 27        | 14.9y | (1)  |         | Wooster        | 25-May |  |
| Don           | Stinchcomb  | USA     | 13 Dec 29 188/77 | 14.9y | (2)  |         | Athens, OH     | 26-May |  |
| Gerald        | Wood        | USA     | 30 Mar 32 183/73 | 14.9y | ( )  |         |                | May    |  |
| John          | Gale        | USA     | 23 Jul 30 183/75 | 14.9y | ( )  |         |                |        |  |

|         |             |     |                  |  |       |     |
|---------|-------------|-----|------------------|--|-------|-----|
| James   | Jackson     | USA | 30 Sep 30        |  | 14.9y | ( ) |
| Charles | Moore       | USA | 29 185/73        |  | 14.9y | ( ) |
| Len     | Porterfield | USA | 23 Sep 31        |  | 14.9y | ( ) |
| Charlie | White       | USA | 01 Jan 30 186/79 |  | 14.9y | ( ) |

(109 performers)

OTHER EUROPEAN PERFORMERS

|             |               |         |                  |  |       |     |                      |        |  |
|-------------|---------------|---------|------------------|--|-------|-----|----------------------|--------|--|
| Pierre      | Vandesype     | BEL     | 04 Oct 20        |  | 15.0  | (1) | Bruxelles            | 3-Jun  |  |
| Gösta       | Mattson       | SWE     | 16 Jul 25        |  | 15.0  | (1) | Uppsala              | 6-Jul  |  |
| Hugues      | Framer        | FRA     | 31 Jan 23        |  | 15.0  | (4) | Colombes             | 8-Jul  |  |
| Väinö       | Suivuo        | FIN     | 17 Feb 17 185/79 |  | 15.0  | (2) | FIN-SWE<br>Helsinki  | 23-Jul |  |
| Ingi        | Thorsteinsson | ISL     | 24 Feb 30        |  | 15.0  | (1) | NC<br>Reykjavik      | 19-Aug |  |
| Olivier     | Bernard       | SUI     | 26 Mar 21        |  | 15.0  | (3) | SUI-FRG<br>Bern      | 26-Aug |  |
| (30)        |               |         |                  |  |       |     |                      |        |  |
| Mustafa     | Batman        | TUR     | 27               |  | 15.0  | (1) | TUR-GBR<br>Istanbul  | 1-Sep  |  |
| Franz       | Fritz         | AUT     | 16 May 25        |  | 15.0  | (1) | AUT-BAV<br>Innsbruck | 2-Sep  |  |
| David       | Somervell     | GBR     | Sep 29           |  | 15.0y | (2) | Motspur Park         | 2-May  |  |
| Joe         | Birrell       | GBR     | 11 Mar 30        |  | 15.0y | (1) | Salford              | 2-Jun  |  |
| John        | Hart          | GBR     | 07 Apr 28        |  | 15.0y | (1) | Uxbridge             | 4-Jul  |  |
| Alois       | Krul          | CZE     | 28 Jan 27        |  | 15.1  | (1) | Brno                 | 3-Jun  |  |
| Gerhard     | Schmolinsky   | GER-GDR | 23 Nov 28        |  | 15.1  | (1) | Jena                 | 1-Jul  |  |
| Heinz       | Stephan       | GER-GDR | 29 May 28        |  | 15.1  | (1) | NC<br>Erfurt         | 14-Jul |  |
| Günther     | Theilmann     | GER-FRG | 02 Nov 28        |  | 15.1  | (1) | Balingen             | 15-Jul |  |
| Ernst       | Becker        | GER-FRG | 03 Dec 15        |  | 15.1  | (1) | Hamburg              | 15-Jul |  |
| (40)        |               |         |                  |  |       |     |                      |        |  |
| Imre        | Retezár       | HUN     | 29 Jul 33 182/73 |  | 15.1  | (2) | HUN-CZE<br>Budapest  | 25-Aug |  |
| Ioannis     | Kambadellis   | GRE     | 07 Nov 27        |  | 15.1  | (2) | GRE-GBR<br>Athina    | 29-Aug |  |
| Kurt        | Mickos        | FIN     | 17 Aug 28 181/73 |  | 15.1  | (1) | Budapest             | 27-Oct |  |
| John        | Robinson      | GBR     | 30               |  | 15.1y | (1) | Southampton          | 2-Jun  |  |
| Paul        | Vine          | GBR     | 13 Dec 27        |  | 15.1y | (4) | AAA<br>London        | 14-Jul |  |
| Raymond     | Barkway       | GBR     | 24 Aug 24        |  | 15.1y | (5) | AAA<br>London        | 14-Jul |  |
| Bernhard    | Frey          | SUI     |                  |  | 15.2  | (1) | Heidelberg           | 7-Jun  |  |
| Jean-Pierre | Crestoio      | FRA     | 06 Apr 29        |  | 15.2  | (1) | Chaville             | 17-Jun |  |
| Gerard      | Brocken       | NED     | 22               |  | 15.2  | (1) | Rotterdam            | 24-Jun |  |
| Giorgio     | Marani        | ITA     | 24 Jul 24        |  | 15.2  | (1) | Torino               | 24-Jun |  |

(50)

|          |             |         |           |        |      |     |         |           |        |
|----------|-------------|---------|-----------|--------|------|-----|---------|-----------|--------|
| Ion      | Opris       | ROU     | 27 Sep 29 | 186/73 | 15.2 | (3) | 3-N     | Moskva    | 14-Jul |
| Ulrich   | Karsten     | GER-FRG | 26 Nov 23 |        | 15.2 | (2) |         | Hamburg   | 15-Jul |
| Edmund   | Hidas       | GER-FRG | 13 Oct 18 |        | 15.2 | (1) |         | Stuttgart | 22-Jul |
| Herman   | Vikan       | NOR     | 20 Nov 30 |        | 15.2 | (1) | NC      | Oslo      | 17-Aug |
| Helge    | Christensen | NOR     | 20 Mar 29 |        | 15.2 | (2) | NC      | Oslo      | 17-Aug |
| Jacques  | Dohen       | FRA     | 04 May 30 | 187/90 | 15.2 | (1) |         | Orléans   | 19-Aug |
| Antal    | Lippay      | HUN     | 07 Sep 23 | 177/72 | 15.2 | (4) | HUN-CZE | Budapest  | 25-Aug |
| André    | Daniel      | FRA     | 26 Nov 26 |        | 15.2 | (1) |         | Lisboa    | 28-Aug |
| Wolfgang | Dörfler     | GER-FRG | 08 Oct 28 |        | 15.2 | (1) |         | Innsbruck | 2-Sep  |
| Georgiy  | Zhivotyagin | URS-RUS |           | 30     | 15.2 | (1) |         | Kyiv      | 7-Sep  |

(60)

|       |           |         |           |        |       |     |  |         |        |
|-------|-----------|---------|-----------|--------|-------|-----|--|---------|--------|
| Risto | Syrjänen  | FIN     | 04 Jun 25 | 183/73 | 15.2  | (1) |  | Tampere | 10-Sep |
| Bo    | Jangen    | SWE     | 07 Apr 23 |        | 15.2  | (1) |  | Torsby  | 16-Sep |
| Pyotr | Denisenko | URS-UKR | 13 Sep 20 | 183/76 | 15.2  | (1) |  |         |        |
| Joe   | Duffy     | GBR     | 17 Sep 32 |        | 15.2y | (1) |  | Newport | 18-Aug |

(64 European performers)

## WIND ASSISTED

|         |           |         |           |           |       |     |     |             |        |
|---------|-----------|---------|-----------|-----------|-------|-----|-----|-------------|--------|
|         | Attlesey  |         |           |           | 13.7y | (1) | WCR | Fresno      | 12-May |
| Peter   | Gardner   | AUS     | 05 Jan 25 | 183/74    | 14.0y | (1) |     | Melbourne   | 10-Mar |
| Art     | Barnard   | USA     | 10 Mar 29 | 180/77    | 14.0y | (2) | WCR | Fresno      | 12-May |
| Ray     | Weinberg  | AUS     | 23 Oct 26 | 188/81    | 14.2y | (2) |     | Melbourne   | 10-Mar |
|         | Davis     |         |           |           | 14.2y | (3) | WCR | Fresno      | 12-May |
|         | (5/5)     |         |           |           |       |     |     |             |        |
| Timofey | Lunyev    | URS-BLR | 06 Feb 26 |           | 14.5  | (2) | UIE | Berlin      | 9-Aug  |
| Sergey  | Popov     | URS-UZB | 16 Mar 29 |           | 14.6  | (4) | UIE | Berlin      | 9-Aug  |
| Bill    | Storum    | USA     | 22 May 30 | 183/77    | 14.6y | (1) |     | Los Angeles | 7-Apr  |
| Wes     | Hight     | USA     | 26 Sep 32 |           | 14.7y | (1) |     | San Diego   |        |
| Charlie | White     | USA     |           | 30 186/79 | 14.7y | (1) |     | Abilene     | 12-May |
| Bob     | Twitchell | USA     | 28 Aug 29 |           | 14.8y | (1) |     |             | 5-May  |
| Treve   | Wilson    | USA     |           | 30 183/70 | 14.8y | ( ) |     |             |        |

200 METRES HURDLES (218.72 yards) \* = 220 yards time less 0.1 seconds + = During 220 yards

|          |           |         |           |        |    |       |       |      |               |        |
|----------|-----------|---------|-----------|--------|----|-------|-------|------|---------------|--------|
| Ray      | Weinberg  | AUS     | 23 Oct 26 | 188/81 | 7  | 23.6* | (1)   |      | Melbourne     | 27-Jan |
| Meredith | Gourdine  | USA     | 26 Sep 29 | 183/76 |    | 23.6* | (1)   | IC4A | Philadelphia  | 26-May |
| Ken      | Doubleday | AUS     | 14 Feb 26 | 188/75 | 10 | 23.8* | (2)   |      | Melbourne     | 27-Jan |
| George   | Gedge     | AUS     | 16 Mar 30 | 190/77 |    | 23,8  | (1)   |      | Sydney        | 24-Mar |
| Pete     | McCreary  | USA     | 23 Aug 30 | 183/72 |    | 23.8* | (1)   |      | Cambridge, MA | 5-May  |
| Charles  | Moore     | USA     | 12 Aug 29 | 183/77 |    | 23.8* | (1)h2 | IC4A | Philadelphia  | 25-May |
|          | Moore     |         |           |        |    | 23.8* | (2)   | IC4A | Philadelphia  | 26-May |
| Simon    | Brooks    | GBR     |           | 29     |    | 23.9* | (1)   |      | Cambridge     | 13-Feb |
| Charles  | Durakis   | USA     |           | 30     |    | 23.9* | (1)   |      | Cambridge, MA | 5-May  |
| Timofey  | Lunyev    | URS-BLR | 06 Feb 26 | 183/70 |    | 23,9  | (1)   | NC   | Minsk         | 26-Aug |
| Geoff    | Goodacre  | AUS     | 18 Jun 27 | 183/73 |    | 23.9* | (1)   |      | Sydney        | 27-Oct |
| Trevor   | Wells     | NZL     |           |        |    | 23.9* | (1)   |      | Lower Hutt    | 1-Dec  |
|          | (12/11)   |         |           |        |    |       |       |      |               |        |
| Don      | Hildreth  | USA     | 03 May 30 | 180/73 |    | 24.0* | (1)   |      | Tempe         | 21-Apr |
| Guy      | Kay       | USA     | 05 Aug 28 |        |    | 24.1* | (4)   | IC4A | Philadelphia  | 26-May |
| Jack     | Greenwood | USA     | 05 Feb 27 | 188/73 |    | 24.1* | (1)   |      | Milwaukee     | 9-Jun  |

#### WIND ASSISTED

|     |           |     |           |        |  |       |     |  |           |        |
|-----|-----------|-----|-----------|--------|--|-------|-----|--|-----------|--------|
| Ray | Weinberg  | AUS | 23 Oct 26 | 188/81 |  | 23.2* | (1) |  | Melbourne | 12-Mar |
| Ken | Doubleday | AUS | 14 Feb 26 | 188/75 |  | 23.4* | (2) |  | Melbourne | 12-Mar |

#### 220 YARDS HURDLES - Straight Track + = 200m + 0.1 seconds

|          |           |     |           |           |   |      |     |       |              |        |
|----------|-----------|-----|-----------|-----------|---|------|-----|-------|--------------|--------|
| Charles  | Moore     | USA | 12 Aug 29 | 183/77    | 1 | 22.7 | (1) | NCAA  | Seattle      | 16-Jun |
| Meredith | Gourdine  | USA | 26 Sep 29 | 183/76    | 2 | 22.8 | (2) | NCAA  | Seattle      | 16-Jun |
| Andy     | Stanfield | USA | 29 Dec 27 | 186/78    | 4 | 22.9 | (1) | Col R | Los Angeles  | 18-May |
| Dick     | Attlesey  | USA | 10 May 29 | 190/81    | 5 | 22.9 | (1) |       | Compton      | 1-Jun  |
| Jack     | Davis     | USA | 11 Sep 30 | 190/78    | 3 | 22.9 | (3) | NCAA  | Seattle      | 16-Jun |
| Billy    | Bless     | USA |           | 30 190/75 |   | 23.0 | (1) |       | Austin       | 4-May  |
|          | Attlesey  |     |           |           |   | 23.0 | (2) | Col R | Los Angeles  | 18-May |
| Lawrence | Johnson   | USA | 28 Nov 28 | 183/75    |   | 23.0 | (1) |       | West Point   | 26-May |
|          | Davis     |     |           |           |   | 23.0 | (1) |       | Los Angeles  | 8-Jun  |
|          | Davis     |     |           |           |   | 23.1 | (1) |       | Tempe        | 7-Apr  |
|          | (10)      |     |           |           |   |      |     |       |              |        |
| Jesse    | Thomas    | USA | 23 May 28 |           | 8 | 23.1 | (1) |       | East Lansing | 19-May |
| Richard  | Henson    | USA | 10 Aug 29 | 180/68    |   | 23.1 | (2) |       | East Lansing | 19-May |

|       |           |      |           |        |         |        |       |                 |        |
|-------|-----------|------|-----------|--------|---------|--------|-------|-----------------|--------|
|       | Davis     |      |           |        | 23.1    | (2)    |       | Compton         | 1-Jun  |
|       | Moore     |      |           |        | 23.1    | (1) h2 | NCAA  | Seattle         | 15-Jun |
| Jack  | Greenwood | USA  | 05 Feb 27 | 188/73 | 9 23.1+ | (1)    | NC-j  | Berkeley        | 22-Jun |
| Don   | Hildreth  | USA  | 03 May 30 | 180/73 | 23.2    | (2)    |       | Tempe           | 7-Apr  |
| Bobby | Ragsdale  | USA  | 20 Mar 32 | 183/77 | 23.2    | (2)    |       | Austin          | 4-May  |
|       | Bless     |      |           |        | 23.2    | (1)    | SWC   | College Station | 12-May |
|       | Davis     |      |           |        | 23.2    | (3)    | Col R | Los Angeles     | 18-May |
|       | Gourdine  |      |           |        | 23.2    | (1)    |       | Providence, RI  | 19-May |
|       |           | (20) |           |        |         |        |       |                 |        |
| Craig | Dixon     | USA  | 03 Mar 26 | 188/73 | 23.2    | (2)    |       | Los Angeles     | 8-Jun  |
|       | Thomas    |      |           |        | 23.2    | (4)    | NCAA  | Seattle         | 16-Jun |
|       | Greenwood |      |           |        | 23.2    | (5)    | NCAA  | Seattle         | 16-Jun |

(23 performances by 13 performers)

|         |           |      |           |           |      |       |       |                 |        |
|---------|-----------|------|-----------|-----------|------|-------|-------|-----------------|--------|
| Jim     | Lea       | USA  | 06 Nov 32 | 183/68    | 23.3 | (1)   |       | El Toro, CA     | 27-Apr |
| Bill    | Easton    | USA  |           |           | 23.3 | (1)   |       | Philadelphia    | 5-May  |
| Val Joe | Walker    | USA  | 07 Jan 30 | 185/81    | 23.3 | (2)   | SWC   | College Station | 12-May |
| Chan    | Pratt     | USA  |           | 29        | 23.4 | (1)   |       | Monmouth, IL    | 9-May  |
| Marvin  | Cichowaki | USA  | 14 Dec 28 | 175/66    | 23.4 | (1)   | SEC   | Birmingham      | 19-May |
| Don     | Brooks    | USA  | 30 Dec 31 | 180/68    | 23.4 | (1)   |       | Berkeley        | 2-Jun  |
| Ivan    | Burleigh  | USA  | 19 May 26 |           | 23.5 | (1)   |       | Baton Rouge     | 24-Mar |
|         |           | (20) |           |           |      |       |       |                 |        |
| James   | Gillespie | USA  | 19 Oct 28 | 186/75    | 23.5 | (1)   |       | San Jose        | 7-Apr  |
| Paul    | Leming    | USA  | 03 Oct 29 | 180/75    | 23.5 | (1)   |       | Austin          | 4-May  |
| Jerry   | Slack     | USA  |           | 29 186/77 | 23.5 | (3)   |       | East Lansing    | 19-May |
| Harold  | Shultz    | USA  | 10 Mar 30 |           | 23.5 | (1)   |       | West Point      | 26-May |
| Art     | Barnard   | USA  | 10 Mar 29 | 180/77    | 23.5 | (2)   | PCC   | Los Angeles     | 29-May |
| Bob     | Mathias   | USA  | 17 Nov 30 | 190/92    | 23.5 | (2)   |       | Berkeley        | 2-Jun  |
| Paul    | Dennis    | USA  | 10 May 30 |           | 23.5 | (2)   |       | San Jose        | 7-Apr  |
| Dave    | Martin    | USA  | 15 May 30 | 180/75    | 23.6 | (1)   |       | Bloomington     | 21-Apr |
| Bob     | DeVinney  | USA  | 01 Dec 27 | 183/73    | 23.6 | (1) h | Big 7 | Columbia, MO    | 18-May |
| Pete    | McCreary  | USA  | 23 Aug 30 | 183/72    | 23.6 | (2)   |       | Providence, RI  | 19-May |
|         |           | (30) |           |           |      |       |       |                 |        |
| Ed      | White     | USA  | 14 Nov 30 | 183/73    | 23.6 | (2)   |       | West Point      | 26-May |
| Hugh    | Wilson    | USA  | 13 Mar 29 | 183/73    | 23.6 | (3)   | PCC   | Los Angeles     | 29-May |
| Ralph   | Person    | USA  | 13 Feb 31 | 181/73    | 23.7 | (1)   |       | Greensboro, NC  | 21-Apr |

|         |           |     |           |        |        |     |                |        |  |
|---------|-----------|-----|-----------|--------|--------|-----|----------------|--------|--|
| Paul    | Johnson   | USA | 02 Sep 29 | 183/75 | 23.7   | (2) | Los Angeles    | 14-Apr |  |
| Ed      | Carter    | USA | 01 Jun 29 | 183/75 | 23.7   | (1) | Greensboro, NC | 21-Apr |  |
| Bob     | Bryan     | USA | 29        | 185/75 | 23.7   | (2) | Berkeley       | 5-May  |  |
| Alberto | Triulzi   | ARG | 06 Jan 28 | 187/71 | 23.8   | (1) | Santa Barbara  | 7-Apr  |  |
| Jack    | Acres     | USA | 11 Nov 27 | 183/75 | 23.8   | (1) | Walnut         | 20-Apr |  |
| Tom     | Reeves    | USA | 29        | 180/73 | 23.8   | (1) | Raleigh        | 21-Apr |  |
| Jim     | Plessas   | USA | 06 Oct 31 | 179/73 | 23.8   | (1) | Berkeley       | 28-Apr |  |
| (40)    |           |     |           |        |        |     |                |        |  |
| Donald  | Hoover    | USA | 16 Apr 28 | 183/70 | 23.8   | (2) | Ann Arbor      | 12-May |  |
| Dennis  | Sullivan  | USA | 29        | 180/73 | 23.8   | (1) | Pullman        | 19-May |  |
| Mickey  | Dunn      | USA | 18 Feb 29 | 178/70 | A 23.8 | (1) | Salt Lake City | 26-May |  |
| Charlie | White     | USA | 30        | 186/79 | 23.9   | (1) | Laredo         | 10-Mar |  |
| Jack    | DeMedicis | USA | 15 Feb 29 | 183/73 | 23.9   | (1) | Auburn         | 21-Apr |  |
| Charles | Ricketts  | USA | 12 Nov 26 | 183/73 | 23.9   | (1) | Champaign      | 12-May |  |
| Ralph   | Taylor    | USA | 06 Mar 29 | 178/70 | 23.9   | (1) |                | 26-May |  |
| Paul    | Keough    | USA |           |        | 23.9   | (1) |                |        |  |

(48 performers)

#### WIND ASSISTED

|         |         |     |           |        |      |     |                 |        |
|---------|---------|-----|-----------|--------|------|-----|-----------------|--------|
| Ralph   | Person  | USA | 13 Feb 31 | 181/73 | 22.6 | (1) | College Station | 14-Apr |
| Richard | Smith   | USA | 29        | 180/73 | 23.0 | (1) | Commerce, TX    | 22-Mar |
| Art     | Barnard | USA | 10 Mar 29 | 180/77 | 23.4 | (2) | Los Angeles     | 5-May  |
| Hugh    | Wilson  | USA | 13 Mar 29 | 183/73 | 23.5 | (3) | Los Angeles     | 5-May  |

#### 400 METRES HURDLES (437.44 yards) \* = 440 yards time less 0.3 seconds + = During 440y race

|         |          |         |           |        |        |       |        |              |        |
|---------|----------|---------|-----------|--------|--------|-------|--------|--------------|--------|
| Charles | Moore    | USA     | 12 Aug 29 | 183/77 | 1 51.4 | (1)   | NC     | Berkeley     | 23-Jun |
| Yuriy   | Lituyev  | URS-RUS | 11 Apr 25 | 183/78 | 2 51.7 | (1)   | NC     | Minsk        | 31-Aug |
|         | Moore    |         |           |        | 51.8   | (1)   | Penn R | Philadelphia | 27-Apr |
| Bob     | DeVinney | USA     | 01 Dec 27 | 183/73 | 3 51.8 | (2)   | NC     | Berkeley     | 23-Jun |
| Timofey | Lunyev   | URS-BLR | 06 Feb 26 | 183/70 | 4 52.0 | (2)   | NC     | Minsk        | 31-Aug |
|         | Lituyev  |         |           |        | 52.0   | (1)   | ROU IC | Bucuresti    | 24-Sep |
|         | Lituyev  |         |           |        | 52.2   | (1)   | 3-N    | Moskva       | 15-Jul |
|         | Lunyev   |         |           |        | 52.2   | (2)   | ROU IC | Bucuresti    | 24-Sep |
|         | Moore    |         |           |        | 52.3   | (1)h1 | NC     | Berkeley     | 23-Jun |

|   |                  |                |                  |               |                 |            |                |                     |               |
|---|------------------|----------------|------------------|---------------|-----------------|------------|----------------|---------------------|---------------|
|   | Lituyev          |                |                  |               | 52.3            | (1)        | UIE            | Berlin              | 14-Aug        |
|   |                  |                |                  |               |                 |            |                |                     | (10)          |
| <b>John</b>                               | <b>Holland</b>   | <b>NZL</b>     | <b>20 Dec 26</b> | <b>190/81</b> | <b>5 52.5*</b>  | <b>(1)</b> | <b>NC</b>      | <b>Wellington</b>   | <b>3-Mar</b>  |
| <b>Rune</b>                               | <b>Larsson</b>   | <b>SWE</b>     | <b>17 Jun 24</b> | <b>178/70</b> | <b>6 52.6</b>   | <b>(1)</b> | <b>SWE-FRG</b> | <b>Stockholm</b>    | <b>10-Aug</b> |
|   | Lunyev           |                |                  |               | 52.7            | (2)        | UIE            | Berlin              | 14-Aug        |
|   | Lituyev          |                |                  |               | 52.8            | (1)h       | UIE            | Berlin              | 11-Aug        |
|   | Lunyev           |                |                  |               | 52.8            | (1)h       | NC             | Minsk               | 30-Aug        |
| <b>Armando</b>                            | <b>Filiput</b>   | <b>ITA</b>     | <b>19 Dec 23</b> | <b>186/80</b> | <b>7 52.8</b>   | <b>(1)</b> | <b>FRG-ITA</b> | <b>Stuttgart</b>    | <b>2-Sep</b>  |
|   | Larsson          |                |                  |               | 52.9            | (1)        |                | Stockholm           | 1-Aug         |
| <b>Ralph</b>                              | <b>Taylor</b>    | <b>USA</b>     | <b>06 Mar 29</b> | <b>178/70</b> | <b>52.9</b>     | <b>(1)</b> |                | <b>Colombes</b>     | <b>8-Jul</b>  |
| <b>Donald</b>                             | <b>Halderman</b> | <b>USA</b>     | <b>11 Aug 30</b> | <b>190/82</b> | <b>53.0</b>     | <b>(1)</b> |                | <b>Los Angeles</b>  | <b>8-Jun</b>  |
|   | Taylor           |                |                  |               | 53.0            | (1)        |                | Stuttgart           | 22-Jul        |
|   |                  |                |                  |               |                 |            |                |                     | (20)          |
|   | Lituyev          |                |                  |               | 53.0            | (1)h       | NC             | Minsk               | 30-Aug        |
|   | Holland          |                |                  |               | 53.1*           | (1)        |                | Napier              | 24-Feb        |
|   | Taylor           |                |                  |               | 53.1*           | (1)        |                | Stillwater          | 26-May        |
|   | Lituyev          |                |                  |               | 53.1            | (1)        |                | Moskva              | 4-Jul         |
| <b>Anatoliy</b>                           | <b>Yulin</b>     | <b>URS-BLR</b> | <b>09 Mar 29</b> | <b>175/70</b> | <b>53.1</b>     | <b>(3)</b> | <b>ROU IC</b>  | <b>Bucuresti</b>    | <b>24-Sep</b> |
| <b>George</b>                             | <b>Sallen</b>    | <b>GER-FRG</b> | <b>25 Nov 27</b> |               | <b>53.2</b>     | <b>(2)</b> | <b>FRG-ITA</b> | <b>Stuttgart</b>    | <b>2-Sep</b>  |
| <b>Igor</b>                               | <b>Ilin</b>      | <b>URS-RUS</b> | <b>25 Aug 28</b> | <b>180/73</b> | <b>53.2</b>     | <b>(1)</b> |                |                     |               |
|   | Larsson          |                |                  |               | 53.2            | (1)        |                | Berlin              | 16-Sep        |
| <b>Geoff</b>                              | <b>Goodacre</b>  | <b>AUS</b>     | <b>18 Jun 27</b> | <b>183/73</b> | <b>9 53.3*</b>  | <b>(1)</b> |                | <b>Sydney</b>       | <b>10-Feb</b> |
|   | Ilin             |                |                  |               | 53.3            | (1)        |                | Moskva              | 26-Jun        |
|   |                  |                |                  |               |                 |            |                |                     | (30)          |
|   | Taylor           |                |                  |               | 53.3            | (1)        |                | Basel               | 5-Jul         |
| <b>Harry</b>                              | <b>Whittle</b>   | <b>GBR</b>     | <b>02 May 22</b> | <b>183/78</b> | <b>10 53.3*</b> | <b>(1)</b> |                | <b>London</b>       | <b>11-Aug</b> |
|   | Larsson          |                |                  |               | 53.3            | (1)        |                | Malmö               | 14-Aug        |
|   | Larsson          |                |                  |               | 53.3            | (1)        | NC             | Stockholm           | 19-Aug        |
| <b>Karl-Gösta</b>                         | <b>Johnson</b>   | <b>SWE</b>     | <b>08 Mar 25</b> |               | <b>53.3</b>     | <b>(2)</b> | <b>NC</b>      | <b>Stockholm</b>    | <b>19-Aug</b> |
|   | Larsson          |                |                  |               | 53.3            | (1)        | FRA-SWE        | Colombes            | 1-Sep         |
| <b>(36 performances by 15 performers)</b> |                  |                |                  |               |                 |            |                |                     |               |
| <b>Piet</b>                               | <b>Greyling</b>  | <b>RSA</b>     | <b>17 Apr 25</b> |               | <b>A 53.4*</b>  | <b>(1)</b> |                | <b>Johannesburg</b> | <b>1-Oct</b>  |
| <b>Jaime</b>                              | <b>Aparicio</b>  | <b>COL</b>     | <b>17 Aug 29</b> | <b>170/63</b> | <b>8 53.4</b>   | <b>(1)</b> | <b>PAG</b>     | <b>Buenos Aires</b> | <b>28-Feb</b> |
| <b>Karl</b>                               | <b>Kohlhoff</b>  | <b>GER-FRG</b> | <b>09 Dec 20</b> |               | <b>53.4</b>     | <b>(1)</b> | <b>NC</b>      | <b>Düsseldorf</b>   | <b>29-Jul</b> |
| <b>Sven-Olof</b>                          | <b>Eriksson</b>  | <b>SWE</b>     | <b>22 Apr 29</b> | <b>178/68</b> | <b>53.4</b>     | <b>(2)</b> |                | <b>Stockholm</b>    | <b>7-Sep</b>  |

|                |               |         |           |        |         |       |            |               |        |
|----------------|---------------|---------|-----------|--------|---------|-------|------------|---------------|--------|
| Georges        | Elloy         | FRA     | 13 May 30 | 180/65 | 53.5    | (1)   | NC         | Colombes      | 22-Jul |
| (20)           |               |         |           |        |         |       |            |               |        |
| Ronald         | Wilkie        | RSA     | 17 Jan 27 |        | 53.5    | (1)   |            | Benoni        | 24-Nov |
| Wilson         | Carneiro      | BRA     | 03 Jul 30 | 185/73 | 53.6    | (1)   |            | São Paulo     | 16-Jun |
| Lars           | Ylander       | SWE     | 12 Aug 28 | 183/72 | 53.6    | (2)   |            | Stockholm     | 3-Jul  |
| Oscar          | Scharr        | GER-FRG | 21 Mar 29 |        | 53.6    | (3)   | NC         | Düsseldorf    | 29-Jul |
| Eitaro         | Okano         | JPN     | 14 Jun 30 | 170/61 | 53.6    | (1)   | NC         | Nagoya        | 13-Oct |
| Robert 'Danny' | Boon          | AUS     | 30 Dec 29 |        | 53.7*   | (1)   |            | Melbourne     | 1-Dec  |
| Antal          | Lippay        | HUN     | 07 Sep 23 | 177/72 | 53.7    | (1)   |            | Tata          | 14-Jul |
| Robert         | Bart          | FRA     | 21 Jun 30 | 180/76 | 53.7    | (2)   | NC         | Colombes      | 22-Jul |
| Fernando       | Fernandes     | POR     | 07 Jun 20 |        | 53.7    | (1)   | ESP-POR    | Barcelona     | 5-Aug  |
| George         | Gedge         | AUS     | 16 Mar 30 | 190/77 | 53.8    | (1)   |            | Sydney        | 24-Mar |
| (30)           |               |         |           |        |         |       |            |               |        |
| Ottavio        | Missoni       | ITA     | 11 Feb 21 | 186/80 | 53.8    | (2)   |            | Milano        | 9-Jun  |
| Jean           | Thureau       | FRA     | 22 Jun 27 | 180/75 | 53.8    | (1)   |            | Joinville     | 9-Jun  |
| Jack           | Greenwood     | USA     | 05 Feb 27 | 188/73 | 53.8    | (3)   | NC         | Berkeley      | 23-Jun |
| Roland         | Blackman      | USA     | 02 Nov 28 | 173/63 | 53.8    | (1)   |            | Roma          | 22-Sep |
| Angus          | Scott         | GBR     | 16 Aug 27 | 183/70 | 53.9*   | (2)   |            | London        | 11-Aug |
| Lennart        | Lindberg      | FIN     | 04 May 27 | 178/70 | 54.1    | (1)   |            | Helsinki      | 13-Jul |
| Doğan          | Acarbay       | TUR     | 05 Feb 27 |        | 54.1    | (1)   | NC         | Istanbul      | 4-Aug  |
| Miloslav       | Moravec       | CZE     | 12 Oct 23 | 181/75 | 54.1    | (1)   | CZE-AUT    | Praha         | 14-Oct |
| François       | Swanepoel     | RSA     | 22 Sep 28 |        | A 54.2* | (1)   |            | Pretoria      | 24-Mar |
| Ed             | White         | USA     | 14 Nov 30 | 183/73 | 54.2    | (2)   | Penn R     | Philadelphia  | 27-Apr |
| (40)           |               |         |           |        |         |       |            |               |        |
| Yves           | Cros          | FRA     | 05 Oct 23 | 173/67 | 54.2    | (2)   |            | Colombes      | 8-Jul  |
| Jorma          | Koivisto      | FIN     | 26 Mar 27 | 171/64 | 54.2    | (2)   |            | Helsinki      | 13-Jul |
| Karl           | Scholz        | GER-GDR | 17 Jan 21 |        | 54.2    | (1)   | NC         | Erfurt        | 15-Jul |
| Karl           | Borgula       | SUI     |           | 28     | 54.2    | (1)   | NC         | Lugano        | 22-Jul |
| Attila         | Csenger       | HUN     | 14 Aug 30 | 180/74 | 54.2    | (1)   |            | Budapest      | 28-Oct |
| John           | Heath         | RSA     | 12 Sep 32 |        | A 54.3* | (1)   |            | Potchefstroom | 27-Apr |
| Reinaldo       | Müller        | CHI     |           |        | 54.3    | (2)h1 | PAG        | Buenos Aires  | 27-Feb |
| Roland         | Jaunay        | FRA     | 12 Mar 26 | 178/68 | 54.3    | (3)   |            | Colombes      | 8-Jul  |
| Henry          | Hammar        | SWE     | 11 May 25 |        | 54.3    | (1)h2 | NC         | Stockholm     | 18-Aug |
| Lennart        | Lindblom      | SWE     | 29 Jun 21 |        | 54.3    | (2)   | NOR-SWE"B" | Oslo          | 12-Sep |
| (50)           |               |         |           |        |         |       |            |               |        |
| José           | Fórmica-Corsi | ESP     | 30 Nov 25 |        | 54.4    | (1)   |            | Barcelona     | 20-May |
| Willem         | van Heerden   | RSA     | 02 May 29 |        | A 54.5* | (2)   |            | Pretoria      | 24-Mar |

|           |             |         |           |        |       |        |            |              |        |
|-----------|-------------|---------|-----------|--------|-------|--------|------------|--------------|--------|
| Kunio     | Yamamoto    | JPN     | 06 May 28 | 170/58 | 54.5  | (1)    |            | Tokyo        | 18-Jul |
| Hans      | Schwarz     | SUI     | 04 Sep 24 |        | 54.5  | (2)    | NC         | Lugano       | 22-Jul |
| Christian | Bergquist   | SWE     | 12 Feb 28 |        | 54.5  | (1)    | NOR-SWE"B" | Oslo         | 23-Jul |
| Frans     | Buijs       | NED     | 05 Sep 24 |        | 54.5  | (1)    | BEL-NED    | Antwerpen    | 5-Aug  |
| Rudolf    | Haidegger   | AUT     | 10 Jul 23 |        | 54.5  | (1)    |            | Wien         | 15-Sep |
| Francesco | Bettella    | ITA     | 25 Aug 26 |        | 54.6  | (2)    |            | Milano       | 30-Jun |
| André     | Candéau     | FRA     | 01 May 31 |        | 54.6  | (5)    |            | Colombes     | 8-Jul  |
| Yrjö      | Halla       | FIN     | 24 Mar 27 | 174/64 | 54.6  | (2)    |            | Kuusankoski  | 28-Jul |
| (60)      |             |         |           |        |       |        |            |              |        |
| Örn       | Clausen     | ISL     | 08 Nov 28 | 184/83 | 54.7  | (1)    | 3-N        | Oslo         | 28-Aug |
| Dezsö     | Lombos      | HUN     | 20 Feb 27 | 181/74 | 54.7  | (2)    |            | Budapest     | 28-Oct |
| Marcel    | Dits        | BEL     | 15 Apr 27 |        | 54.8* | (1)    |            | Birmingham   | 3-Oct  |
| Igor      | Zupancic    | YUG     | 12 Sep 29 | 185/68 | 54.8  | (1)    |            | Zagreb       | 29-Jul |
| Hubert    | Huppertz    | GER-FRG | 14 Feb 23 |        | 54.8  | (3)    |            | Bern         | 25-Aug |
| William   | Brisbane    | AUS     | 12 Mar 21 |        | 54.9* | (2) h2 |            | Hobart       | 5-Mar  |
| Jack      | Parker      | GBR     | 06 Sep 27 | 188/86 | 54.9* | (3)    | AAA        | London       | 14-Jul |
| Kyuzo     | Chiba       | JPN     |           | 21     | 54.9  | (2)    |            | Tokyo        | 18-Jul |
| Torben    | Johannesen  | DEN     | 01 Jul 23 |        | 54.9  | (1)    | NC         | København    | 19-Aug |
| Ken       | Doubleday   | AUS     | 14 Feb 26 | 188/75 | 55.0* | (3) h2 | NC         | Hobart       | 5-Mar  |
| (70)      |             |         |           |        |       |        |            |              |        |
| Elemér    | Bérdi       | HUN     | 11 Nov 24 |        | 55.0  | (1)    |            | Csepel       | 27-May |
| Hans      | Svensson    | SWE     | 23 Sep 24 |        | 55.0  | (1)    |            | Hälsingborg  | 16-Jun |
| Georg     | Dengler     | GER-FRG | 01 Mar 24 |        | 55.0  | (2)    |            | Balingen     | 15-Jul |
| Gennadiy  | Slepnyev    | URS     | 21 Jul 21 |        | 55.0  | (2)    |            | Moskva       | 15-Jul |
| Burhan    | Cengiz      | TUR     |           | 29     | 55.0  | (2)    | NC         | Istanbul     | 4-Aug  |
| Fotios    | Kosmas      | GRE     | 31 Oct 26 | 181/74 | 55.0  | (2)    | GRE-GBR    | Athinai      | 30-Aug |
| Sergey    | Popov       | URS-UZB | 16 Mar 29 |        | 55.0  | (3)    | NC         | Minsk        | 30-Aug |
| Georgiy   | Zhivotyagin | URS-RUS |           | 30     | 55.0  | (1)    |            | Kiev         | 8-Sep  |
| Alfons    | Danckaert   | BEL     | 01 Sep 26 |        | 55.0  | (3)    |            | Roma         | 22-Sep |
| Mihai     | Truica      | ROU     |           | 22     | 55.0  | (2) h2 | ROU IC     | București    | 24-Sep |
| (80)      |             |         |           |        |       |        |            |              |        |
| Bob       | Woodward    | AUS     | 05 Jun 23 |        | 55.1* | (1)    |            | Sydney       | 29-Jan |
| Ernesto   | Igler       | ARG     | 09 Oct 27 |        | 55.1  | (3) h1 | PAG        | Buenos Aires | 27-Feb |
| Charles   | Peoples     | USA     | 08 Dec 30 |        | 55.1  | (3)    | Penn R     | Philadelphia | 27-Apr |
| Heinz     | Ulzheimer   | FRG     | 27 Dec 25 | 178/74 | 55.1  | (1)    |            | Wien         | 14-May |
| Milan     | Tošnar      | CZE     | 27 Feb 25 | 184/74 | 55.1  | (2)    | HUN-CZE    | Budapest     | 26-Aug |
| Aleksandr | Khilchenko  | URS-RUS |           |        | 55.1  | (4)    | NC         | Minsk        | 30-Aug |

|         |            |         |           |        |       |      |         |              |        |
|---------|------------|---------|-----------|--------|-------|------|---------|--------------|--------|
| Roger   | French     | USA     | 01 Aug 30 |        | 55.2  | (1)  | NC-j    | Berkeley     | 22-Jun |
| John    | Davis      | GBR     | 03 Apr 26 |        | 55.2* | (4)  | AAA     | London       | 14-Jul |
| David   | Gracie     | GBR     | 26 Jan 27 | 166/63 | 55.2* | (5)  | AAA     | London       | 14-Jul |
| Ali     | Bel Kachem | FRA     |           | 28     | 55.2  | (3)h | NC      | Paris (JB)   | 21-Jul |
| (90)    |            |         |           |        |       |      |         |              |        |
| Harumi  | Murayama   | JPN     |           |        | 55.2  | (1)  |         | Yahata       | 29-Jul |
| Jacques | de Moor    | BEL     | 30 Mar 24 |        | 55.2  | (2)  | BEL-ITA | Bruxelles    | 29-Jul |
| Heinz   | Stephan    | GER-GDR | 29 May 28 |        | 55.2  | (1)  |         | Berlin       | 18-Aug |
| Guy     | Cury       | FRA     | 21 Mar 30 | 182/76 | 55.2  | (4)  |         | Roma         | 23-Sep |
| Hans    | Torim      | URS-RUS | 25 Feb 30 |        | 55.2  | (1)  |         | Kharkov      | Sep    |
| Sergey  | Taninets   | URS-UKR |           | 21     | 55.2  | (1)  |         |              |        |
| Alfred  | Emhart     | AUT     |           | 30     | 55.2  | (2)  | CZE-AUT | Partizanske  | 14-Oct |
| Bob     | Hatoh      | USA     | 16 Sep 29 |        | 55.3  | (4)  | Penn R  | Philadelphia | 27-Apr |
| Stewart | Ray        | USA     | 14 Oct 28 |        | 55.3  | (5)  | Penn R  | Philadelphia | 27-Apr |
| Joe     | Hipple     | USA     | 24 Oct 24 |        | 55.3  | (5)  | NC      | Berkeley, CA | 23-Jun |
| (100)   |            |         |           |        |       |      |         |              |        |
| Kemal   | Horulu     | TUR     |           | 26     | 55.3  | (1)  |         | Ankara       | 24-Jun |
| Gaspar  | Gómez      | ESP     | 23 Nov 22 |        | 55.3  | (2)  |         | Barcelona    | 29-Jul |
| Pyotr   | Chevgun    | URS-RUS | 03 Jun 26 |        | 55.3  | (5)  | NC      | Minsk        | 30-Aug |
| William | Clephan    | GBR     |           | 29     | 55.3* | (2)  |         | Birmingham   | 3-Oct  |

(104 performers)

Note - French Championships hld on 21.7 at Paris/Jean Bouin, and 22.7 Colombes

**HIGH JUMP** i = Indoor mark

|         |         |     |           |        |    |       |     |     |     |         |               |        |
|---------|---------|-----|-----------|--------|----|-------|-----|-----|-----|---------|---------------|--------|
| Charles | Holding | USA | 20 May 30 | 198/84 | 5  | 2.076 | 6'9 | 3/4 | (1) |         | Ft.Worth      | 17-Mar |
| Walter  | Davis   | USA | 05 Jan 31 | 203/93 | 2  | 2.057 | 6'9 |     | (1) | Texas R | Austin        | 7-Apr  |
| J.Lewis | Hall    | USA | 02 Apr 31 | 188/79 | 1  | 2.057 | 6'9 |     | (1) | NCAA    | Seattle       | 16-Jun |
| Arnold  | Betton  | USA | 28 Jul 32 | 188/77 | 6  | 2.057 | 6'9 |     | (1) |         | St.Louis      | 19-Jun |
|         | Hall    |     |           |        |    | 2.035 | 6'8 | 1/8 | (1) |         | Gainesville   | 5-May  |
|         | Davis   |     |           |        |    | 2.032 | 6'8 |     | (1) |         | Austin        | 4-May  |
|         | Hall    |     |           |        |    | 2.032 | 6'8 |     | (1) | NC      | Berkeley      | 23-Jun |
| Bill    | Miller  | USA | 22 Feb 30 | 175/72 |    | 2.03  | 6'7 | 7/8 | (D) | NC      | Santa Barbara | 3-Jul  |
| Virgil  | Severns | USA | 22 May 29 | 188/84 | 10 | 2.026 | 6'7 | 3/4 | (2) | Texas R | Austin        | 7-Apr  |
|         | Holding |     |           |        |    | 2.013 | 6'7 | 1/4 | (1) |         | Commerce, TX  | 22-Mar |

(10)

|                |          |     |           |        |          |     |      |                       |        |
|----------------|----------|-----|-----------|--------|----------|-----|------|-----------------------|--------|
| Tom            | DiLuglio | USA | 25 Nov 31 |        | 2.007i   | 6'7 | (1=) | Washington            | 13-Jan |
| Jim            | Herb     | USA | 26 Jan 31 | 185/77 | 2.007i   | 6'7 | (1=) | Washington            | 13-Jan |
| Chris          | de Jongh | RSA | 02 Oct 30 |        | A 2.007  | 6'7 | (1)  | Pretoria              | 7-Mar  |
| Richard "Dick" | Jones    | USA | 20 Jul 29 | 191/77 | 2.007    | 6'7 | (1)  | Stillwater            | 31-Mar |
| Herb           | Neff     | USA | 01 Jan 30 | 183/73 | 9 2.007  | 6'7 | (1)  | Atlanta               | 21-Apr |
| Richard        | Meissner | USA | 27 Jul 31 | 185/75 | 2.007    | 6'7 | (1)  | Drake R<br>Des Moines | 28-Apr |
| Fred           | Pratley  | USA | 15 Jul 30 | 193/77 | A 2.007  | 6'7 | (1=) | Provo                 | 5-May  |
| Barney         | Dyer     | USA | 05 Apr 31 | 188/77 | 7 2.007A | 6'7 | (1=) | Provo                 | 5-May  |
|                | Pratley  |     |           |        | A 2.007  | 6'7 | (1)  | Salt Lake City        | 26-May |
| Herm           | Wyatt    | USA | 13 Sep 31 | 196/87 | 3 2.007  | 6'7 | (2)  | NC<br>Berkeley        | 23-Jun |

(20)

|         |            |     |           |        |        |         |     |                |        |
|---------|------------|-----|-----------|--------|--------|---------|-----|----------------|--------|
|         | Wyatt      |     |           |        | 2.00   | 6'6 3/4 | (1) | Birmingham     | 13-Aug |
| Georges | Damitio    | FRA | 20 May 24 | 185/79 | 4 2.00 | 6'6 3/4 | (1) | Casablanca     | 28-Apr |
|         | Damitio    |     |           |        | 2.00   | 6'6 3/4 | (1) | Casablanca     | 6-May  |
|         | Damitio    |     |           |        | 2.00   | 6'6 3/4 | (1) | Casablanca     | 10-May |
| Gösta   | Svensson   | SWE | 21 Nov 29 | 190/81 | 2.00   | 6'6 3/4 | (1) | Jönköping      | 20-Jun |
|         | Dyer       |     |           |        | 2.00   | 6'6 3/4 | (1) | Osaka          | 23-Jul |
| Arne    | Ljungqvist | SWE | 23 Apr 31 | 184/70 | 2.00   | 6'6 3/4 | (1) | Uppsala        | 25-Sep |
|         | Damitio    |     |           |        | 2.00   | 6'6 3/4 | (1) | Alexandria     | 10-Oct |
|         | Damitio    |     |           |        | 2.00   | 6'6 3/4 | (1) | Casablanca     | 20-Oct |
|         | Holding    |     |           |        | 1.997  | 6'6 5/8 | (1) | San Marcos, TX | 31-Mar |

(30)

|        |           |     |           |        |       |         |      |                   |        |
|--------|-----------|-----|-----------|--------|-------|---------|------|-------------------|--------|
| Eric   | Roberts   | USA | 21 Nov 29 | 188/79 | 1.997 | 6'6 5/8 | (1)  | Pullman           | 19-May |
|        | de Jongh  |     |           |        | 1.994 | 6'6 1/2 | (1)  |                   |        |
| Leslie | Vanover   | USA | 06 Nov 31 | 183/73 | 1.994 | 6'6 1/2 | (1)  | Austin            | 21-Apr |
| Robert | Torphy    | USA | 08 Jul 28 | 196/86 | 1.994 | 6'6 1/2 | (1=) | Cedar Falls, IA   | 21-Apr |
| Jack   | Pensinger | USA | 28 Mar 30 | 183/75 | 1.994 | 6'6 1/2 | (1=) | Cedar Falls, IA   | 21-Apr |
|        | Neff      |     |           |        | 1.994 | 6'6 1/2 | (1)  |                   |        |
|        | Neff      |     |           |        | 1.994 | 6'6 1/2 | (1)  | SEC<br>Birmingham | 19-May |
| Arnold | Webb      | USA | 21 Aug 29 | 183/73 | 1.994 | 6'6 1/2 | (1)  | New York          | 2-Jun  |
| Bernie | Allard    | USA | 26 Mar 34 | 192/88 | 1.994 | 6'6 1/2 | (1)  | Berkeley          | 2-Jun  |

(39 performances by 24 performers)

|      |       |     |           |        |       |         |     |            |        |
|------|-------|-----|-----------|--------|-------|---------|-----|------------|--------|
| Arne | Åhman | SWE | 04 Feb 25 | 176/64 | 1.99  | 6'6 3/8 | (1) | Karlskrona | 19-Jun |
| John | Kline | USA | 14 Nov 31 | 180/68 | 1.988 | 6'6 1/4 | (1) | Detroit    | 12-May |

|            |            |         |           |        |         |         |      |                |        |
|------------|------------|---------|-----------|--------|---------|---------|------|----------------|--------|
| Jack       | Heintzman  | USA     | 21 Aug 26 | 190/75 | 1.988i  | 6'6 1/4 | (1)  | Chicago        | 17-Mar |
| Dick       | Sinclair   | USA     | 15 Jun 33 |        | 1.984   | 6'6 1/8 | (1)  | Los Angeles    | 7-Apr  |
| Jack       | Barnes     | USA     | 08 Feb 28 | 188/79 | 1.981   | 6'6     | (1)  | Los Angeles    | 17-Mar |
| Alan       | Paterson   | GBR     | 11 Jun 28 | 198/82 | 1.981   | 6'6     | (1)  | Stirling       | 12-May |
| Gus        | Anderson   | USA     | 27 Dec 32 |        | 1.981   | 6'6     | (1)  | Fort Collins   | 12-May |
| Göran      | Widenfelt  | SWE     | 13 Aug 28 | 190/86 | 8 1.981 | 6'6     | (2)  | Pullman        | 19-May |
| Bob        | Jackens    | USA     | 12 Nov 28 |        | 1.981   | 6'6     | (1)  | Hartford       | 22-May |
| Jack       | Razzetto   | USA     | 15 Mar 30 | 178/70 | 1.981i  | 6'6     | (1=) | New York       | 27-Jan |
| John       | Vislocky   | USA     | 18 Apr 21 | 180/72 | 1.981i  | 6'6     | (1=) | New York       | 27-Jan |
| A.J.       | Derryberry | USA     | 31        | 190/82 | 1.975   | 6'5 3/4 | (1)  | Houston        | 23-Mar |
| Sidney     | Ward       | USA     | 22 Dec 32 |        | 1.975   | 6'5 3/4 | (1)  | Beloit         | 19-May |
| Roger      | Herrett    | USA     | 22 Sep 31 |        | 1.975   | 6'5 3/4 | (1)  | Delaware, OH   | May    |
| Bob        | Gorden     | USA     | 05 Nov 28 | 188/75 | 1.972   | 6'5 5/8 | (1)  | Columbia       | 19-May |
| Jiří       | Lánský     | CZE     | 17 Sep 33 | 190/88 | 1.97    | 6'5 1/2 | (1)  | Berlin         | 7-Aug  |
| Ion        | Söter      | ROU     | 16 May 27 | 188/75 | 1.97    | 6'5 1/2 | (2)  | Berlin         | 7-Aug  |
| Norman     | Jiles      | USA     | 15 Sep 51 |        | 1.969   | 6'5 1/2 | (1)  | Palo Alto      | 30-Apr |
| Charles    | Hanger     | USA     | 24 Feb 24 |        | 1.969   | 6'5 1/2 | (2)  | Berkeley       | 2-Jun  |
| Josh       | Williamson | USA     | 14 Jan 19 | 183/75 | 1.969i  | 6'5 1/2 | (1=) | New York       | 17-Feb |
| Wilfrid    | Dancer     | USA     | 29 Jul 24 |        | 1.965   | 6'5 3/8 | (1)  | San Diego      | 5-May  |
| Alton      | Hamilton   | USA     | 15 May 33 |        | 1.965   | 6'5 3/8 | (1)  | Los Angeles    | 18-May |
| Dick       | Brombach   | USA     | 15 Jan 30 | 185/75 | 1.962   | 6'5 1/4 | (1=) | San Diego      | 24-Mar |
| Robert     | Grundy     | USA     | 07 Dec 28 | 184/73 | 1.962   | 6'5 1/4 | (4=) | Texas R Austin | 7-Apr  |
| Bob        | Walters    | USA     | 17 Jul 27 | 183/73 | 1.962   | 6'5 1/4 | (4=) | Texas R Austin | 7-Apr  |
| Ray        | Womack     | USA     | 29 Jul 30 | 183/70 | 1.962   | 6'5 1/4 | (4=) | Texas R Austin | 7-Apr  |
|            |            |         | [50]      |        |         |         |      |                |        |
| Robert     | Reeder     | USA     | 02 Dec 26 |        | 1.962   | 6'5 1/4 | (1)  | Athens         | 3-May  |
| Connie     | Varneck    | USA     | 14 Aug 19 |        | 1.962   | 6'5 1/4 | (1=) | Modesto        | 19-May |
| Manuel     | Ronquillo  | USA     | 14 Mar 31 | 194/77 | 1.962   | 6'5 1/4 | (2)  | Compton        | 1-Jun  |
| Nafio      | Osagie     | NGR     | 01 Apr 33 | 174/64 | 1.962   | 6'5 1/4 | (1)  |                |        |
| Gallo Papa | Thiam      | FWA/SEN | 24 Jan 30 | 188/66 | 1.96    | 6'5 1/8 | (2)  | NC Colombes    | 22-Jul |
| Bob        | Daligney   | USA     | 22 Oct 32 |        | 1.959   | 6'5 1/8 | (1)  | Los Angeles    | 30-Mar |
| Ernie      | Shelton    | USA     | 28 Oct 32 | 188/78 | 1.959   | 6'5 1/8 | (1)  | Los Angeles    | 7-Apr  |
| Bill       | Gelvin     | USA     | 21 Jan 32 |        | 1.959   | 6'5 1/8 | (1)  | Long Beach     | 19-May |
| Frank      | Gaffney    | USA     | 14 Aug 32 |        | 1.959i  | 6'5 1/8 | (1)  | Boston         | 3-Feb  |
| Ben        | Lankford   | USA     | 02 Oct 32 | 188/77 | 1.956   | 6'5     | (1)  | Blacksburg     | May    |

|          |              |         |           |        |        |         |        |       |              |        |
|----------|--------------|---------|-----------|--------|--------|---------|--------|-------|--------------|--------|
| Ron      | Pavitt       | GBR     | 15 Sep 26 | 186/75 | 1.956  | 6'5     | (1)    |       | New Eltham   | 30-Jun |
| Mel      | Martin       | USA     | 10 Jun 30 | 188/75 | 1.953  | 6'4 7/8 | (1=)   |       | Fresno       | 14-Apr |
| Dick     | Lyster       | USA     | 17 Jan 26 | 185/73 | 1.953  | 6'4 7/8 | (2)    |       | Philadelphia | 28-Apr |
| Dan      | Miller       | USA     | 22 Mar 28 |        | 1.953  | 6'4 7/8 | (1)    |       | Eugene       | 15-May |
| Jack     | Tannahill    | USA     | 12 Apr 30 |        | 1.953  | 6'4 7/8 | (2)    |       | Berkeley     | 26-May |
| Peron    | DuBard       | USA     | 16 Oct 31 | 183/73 | 1.953  | 6'4 7/8 | (1)    |       | Dayton       | 2-Jun  |
| Hermann  | Nacke        | GER-FRG | 19 Mar 20 |        | 1.95   | 6'4 3/4 | (1)    |       | Kiel         | 3-May  |
| Arnulf   | Pilhatsch    | AUT     | 09 Jan 25 | 193/87 | 1.95   | 6'4 3/4 | (1)    |       | Graz         | 16-May |
| Walter   | Herssens     | BEL     | 15 Feb 30 |        | 1.95   | 6'4 3/4 | (1)    |       | Antwerpen    | 3-Jun  |
| Hans     | Wahli        | SUI     | 11 Jan 27 |        | 1.95   | 6'4 3/4 | (1)    |       | Biel         | 1-Jul  |
| Pekka    | Halme        | FIN     | 05 Mar 27 | 189/76 | 1.95   | 6'4 3/4 | (1)    |       | Naantali     | 5-Aug  |
| Mihajlo  | Dimitrijević | YUG     | 27 May 27 | 188/80 | 1.95   | 6'4 3/4 | (2)    |       | Paris        | 8-Sep  |
| Joe      | Page         | USA     | 19 Dec 29 |        | 1.949  | 6'4 3/4 | (1)    |       |              | 13-May |
| Kenneth  | Sterns       | USA     | 19 Mar 30 |        | 1.946  | 6'4 5/8 | (1)    |       | Lawrence     | 21-Apr |
| Billy    | Joyner       | USA     | 04 Jul 28 | 185/73 | 1.946  | 6'4 5/8 | (1)    |       | Chapel Hill  | 24-Apr |
| Roscoe   | Vrooman      | USA     | 13 Apr 32 | 183/79 | 1.946  | 6'4 5/8 | (1)    |       |              | May    |
| Dave     | Norton       | USA     | 16 Sep 29 |        | 1.943i | 6'4 1/2 | (1=)   |       | Bloomington  | 6-Feb  |
| James    | Harper       | USA     | 18 Jul 30 | 185/73 | 1.943i | 6'4 1/2 | (1=)   |       | Bloomington  | 6-Feb  |
| LaVerne  | Smith        | USA     | 01 Nov 33 | 180/70 | 1.943  | 6'4 1/2 | (1)    |       | Los Angeles  | 1-May  |
| James    | Cooke        | USA     | 18 Apr 27 | 196/95 | 1.943  | 6'4 1/2 | (1)    |       |              | May    |
| Donald   | Hester       | USA     | 20 Apr 31 | 185/73 | 1.94   | 6'4 3/8 | (2=)   | Fla R | Gainesville  | 31-Mar |
| Nils     | Nicklén      | FIN     | 09 Feb 17 | 174/63 | 1.94   | 6'4 3/8 | (1)    |       | Helsinki     | 19-Jul |
| Bjørn    | Gundersen    | NOR     | 17 Jan 24 |        | 1.94   | 6'4 3/8 | (D)    |       | Oslo         | 31-Jul |
| Kjell    | Tännander    | SWE     | 25 Jun 27 |        | 1.94   | 6'4 3/8 | (1)    |       | Tampere      | 2-Aug  |
| James    | Gilchrist    | USA     | 23 Apr 27 |        | 1.934i | 6'4 1/8 | (1)    |       | New York     | 2-Feb  |
| Floyd    | Jeter        | USA     | 09 Sep 34 | 183/73 | 1.934  | 6'4 1/8 | (1)    |       | Los Angeles  | 4-May  |
| Jack     | Weik         | USA     | 12 Oct 29 |        | 1.933  | 6'4 1/8 | (1=)   |       | Iowa City    | 19-May |
| Douglas  | Stuart       | AUS     | 05 Oct 31 | 185/75 | 1.93   | 6'4     | (1)    |       | Sydney       | 3-Feb  |
| Peter    | Wells        | GBR     | 23 May 29 | 183/70 | 1.93   | 6'4     | (1)    |       | Wellington   | 3-Mar  |
| Andrés   | Franco       | PHI     | 30 Nov 25 |        | 1.93   | 6'4     | (1)    |       | New Delhi    | 10-Mar |
| John     | Vernon       | AUS     | 03 Sep 29 |        | 1.93   | 6'4     | (1)    |       | Melbourne    | 10-Mar |
| J. Bryan | Kilpatrick   | USA     | 12 Jun 30 |        | 1.93   | 6'4     | (1=)e2 |       | Ft Worth     | 17-Mar |
| Norman   | Mullins      | USA     | 31 Aug 24 |        | 1.93   | 6'4     | (1=)e2 |       | Ft Worth     | 17-Mar |

|         |            |         |           |        |      |     |          |             |        |
|---------|------------|---------|-----------|--------|------|-----|----------|-------------|--------|
| Bobby   | McFarland  | USA     | 23 Jun 28 |        | 1.93 | 6'4 | (1=)e2   | Ft Worth    | 17-Mar |
| Dick    | Robertson  | USA     | 22 Aug 27 | 175/70 | 1.93 | 6'4 | (1=)e2   | Ft Worth    | 17-Mar |
| Jack    | Lucas      | USA     | 08 Aug 30 |        | 1.93 | 6'4 | (1)      | Waco        | 21-Mar |
| Charles | Fields     | USA     | 14 Oct 32 | 188/77 | 1.93 | 6'4 | (1)      | Newark      | 21-Apr |
| George  | Holley     | USA     |           | 30     | 1.93 | 6'4 | (1=)     | Boulder     | 28-Apr |
| Robert  | Fairchild  | USA     | 26 Oct 34 |        | 1.93 | 6'4 | (1=)     | Los Angeles | 1-May  |
| Earl    | Robinson   | USA     | 05 Dec 33 |        | 1.93 | 6'4 | (1=)     | Los Angeles | 1-May  |
| [100]   |            |         |           |        |      |     |          |             |        |
| Matt    | O'Gorman   | USA     | 24 Aug 28 |        | 1.93 | 6'4 | (1)      | Villanova   | 9-May  |
| Claude  | Bénard     | FRA     | 06 Oct 26 | 178/68 | 1.93 | 6'4 | (1)      | Besançon    | 13-May |
| Erik    | Stai       | NOR     | 29 Nov 15 |        | 1.93 | 6'4 | (1)      | Oslo        | 20-Jun |
| Jacques | Delelienne | BEL     | 25 Nov 28 |        | 1.93 | 6'4 | (2=) AAA | London      | 14-Jul |
| Kaino   | Tuokko     | FIN     | 04 Jun 21 | 183/73 | 1.93 | 6'4 | (1)      | Tornio      | 26-Aug |
| Werner  | Bähr       | GER-FRG | 30 May 26 |        | 1.93 | 6'4 | (1)      | Bern        | 26-Aug |
| Merv    | Peter      | AUS     | 07 Apr 28 |        | 1.93 | 6'4 | (1)      | Sydney      | 8-Dec  |
| Milt    | Campbell   | USA     | 09 Dec 33 | 190/95 | 1.93 | 6'4 | (1)      |             |        |

(108 performers)

#### EXHIBITION

|        |            |     |           |        |       |         |     |         |        |
|--------|------------|-----|-----------|--------|-------|---------|-----|---------|--------|
| Herm   | Wyatt      | USA | 13 Sep 31 | 196/87 | 2.029 | 6'7 7/8 | (-) | Compton | 1-Jun  |
| Kaarlo | Virolainen | FIN | 05 Feb 28 | 171/65 | 1.95  | 6'4 3/4 | (-) | Loimaa  | 17-Jun |
| Kuuno  | Honkonen   | FIN | 01 Mar 22 | 182/70 | 1.93  | 6'4     | (-) | Tampere | 3-Aug  |

#### OTHER EUROPEAN PERFORMERS

|             |            |         |           |        |       |         |             |               |        |
|-------------|------------|---------|-----------|--------|-------|---------|-------------|---------------|--------|
| Kaarlo      | Virolainen | FIN     | 05 Feb 28 | 171/64 | 1.92  | 6'3 5/8 | (1)         | Loimaa        | 17-Jun |
| Eero        | Henell     | FIN     | 02 Jul 27 | 184/75 | 1.91  | 6'3 1/4 | (1)         | Pori          | 10-Jul |
| Nils-Bertil | Nevrup     | SWE     | 25 Jun 27 |        | 1.91  | 6'3 1/4 | (1)         | Lund          | 12-Jul |
| Lennart     | Forss      | SWE     | 04 Jul 29 |        | 1.91  | 6'3 1/4 | (1)         | Valdermarsvik | 14-Jul |
| Torvild     | Thomassen  | NOR     | 18 Jun 26 |        | 1.91  | 6'3 1/4 | (1)         | Horten        | 20-Jul |
| Yevgeniy    | Vansovich  | URS-UKR |           | 30     | 1.91  | 6'3 1/4 | (1) NC      | Minsk         | 26-Aug |
| (30)        |            |         |           |        |       |         |             |               |        |
| Richard     | Sturm      | AUT     | 25 Mar 28 |        | 1.91  | 6'3 1/4 | (1)         | Trieste       | 21-Oct |
| Norman      | Gregor     | GBR     | 15 Mar 23 | 185/75 | 1.905 | 6'3     | (1)         | Maidstone     | 16-Jun |
| Alex        | Parodos    | GRE     |           | 27     | 1.905 | 6'3     | (1) GRE-GBR | Athina        | 29-Aug |

|          |             |         |                  |      |         |     |         |             |        |
|----------|-------------|---------|------------------|------|---------|-----|---------|-------------|--------|
| Ragnar   | Björk       | SWE     | 22 Nov 21        | 1.90 | 6'2 3/4 | (1) |         | Bodafors    | 3-Jun  |
| Yuriy    | Ilyasov     | URS     | 30 Nov 26        | 1.90 | 6'2 3/4 | (1) |         | Tartu       | Jun    |
| Bengt    | Nilsson     | SWE     | 17 Feb 34 181/67 | 1.90 | 6'2 3/4 | (1) |         | Stockholm   | 15-Jun |
| Erkki    | Kauppara    | FIN     | 28 Nov 28 179/70 | 1.90 | 6'2 3/4 | (1) |         | Jämsänkoski | 17-Jun |
| Gunnar   | Lindecrantz | SWE     | 30 Sep 21        | 1.90 | 6'2 3/4 | (1) |         | Göteborg    | 18-Jun |
| Kalervo  | af Ursin    | FIN     | 30 Jun 20 184/73 | 1.90 | 6'2 3/4 | (1) |         | Saarijärvi  | 24-Jun |
| Skuli    | Gudmundsson | ISL     | 25 Mar 24        | 1.90 | 6'2 3/4 | (1) | 3-N     | Oslo        | 28-Jun |
| (40)     |             |         |                  |      |         |     |         |             |        |
| Ovidio   | Bernes      | ITA     | 03 Apr 22        | 1.90 | 6'2 3/4 | (2) |         | Milano      | 30-Jun |
| Alfredo  | Campagner   | ITA     | 11 Oct 20        | 1.90 | 6'2 3/4 | (2) |         | Bologna     | 1-Jul  |
| Martti   | Lipasti     | FIN     | 02 Oct 21 183/73 | 1.90 | 6'2 3/4 | (1) |         | Viiala      | 28-Jul |
| Kuuno    | Honkonen    | FIN     | 01 Mar 22 182/73 | 1.90 | 6'2 3/4 | (1) |         | Tampere     | 3-Aug  |
| Albert   | Koskinen    | FIN     | 29 Oct 25 188/77 | 1.90 | 6'2 3/4 | (1) |         | Tampere     | 3-Aug  |
| Pedro    | Martinez    | ESP     | 25 Jun 23        | 1.90 | 6'2 3/4 | (1) | ESP-POR | Barcelona   | 4-Aug  |
| Victor   | Sillon      | FRA     | 23 Dec 27 180/75 | 1.90 | 6'2 3/4 | (1) |         | Thonon      | 12-Aug |
| Günther  | Theilmann   | GER-FRG | 02 Nov 28        | 1.90 | 6'2 3/4 | (1) | WUG     | Luxemburg   | 21-Aug |
| Lauri    | Karvinen    | FIN     | 19 Feb 26 168/64 | 1.90 | 6'2 3/4 | (1) |         | Imatra      | 23-Aug |
| Allan    | Gadh        | SWE     | 31 Jul 31        | 1.90 | 6'2 3/4 | (1) |         | Dordrecht   | 26-Aug |
| (50)     |             |         |                  |      |         |     |         |             |        |
| Rune     | Reiz        | SWE     | 29 May 24        | 1.90 | 6'2 3/4 | (1) |         | Kyrkhuit    | 26-Aug |
| Ignace   | Heinrich    | FRA     | 31 Jul 25 193/92 | 1.90 | 6'2 3/4 | (1) |         | Luxemburg   | 6-Sep  |
| Leonids  | Putviks     | URS-LAT |                  | 1.90 | 6'2 3/4 | (1) |         | Kyiv        | 7-Sep  |
| Vladimir | Portnov     | URS-RUS |                  | 1.90 | 6'2 3/4 | (2) |         | Odessa      | 29-Sep |
| Arkadiy  | Bibeyev     | URS-RUS |                  | 1.90 | 6'2 3/4 | (1) |         |             |        |

### (55 european performers)

### OTHER EUROPEAN PERFORMANCES

|            |  |  |  |       |         |      |      |            |        |
|------------|--|--|--|-------|---------|------|------|------------|--------|
| Paterson   |  |  |  | 1.981 | 6'6     | (1)  |      | Glasgow    | 9-Jun  |
| Widenfelt  |  |  |  | 1.981 | 6'6     | (2=) | NCAA | Seattle    | 16-Jun |
| Widenfelt  |  |  |  | 1.981 | 6'6     | (1)  |      | Eugene     | 19-Jun |
| Paterson   |  |  |  | 1.981 | 6'6     | (2)  |      | Glasgow    | 4-Aug  |
| Ljungqvist |  |  |  | 1.981 | 6'6     | (1)  |      | Södertälje | 23-Sep |
| Ljungqvist |  |  |  | 1.98  | 6'6     | (1)  |      | Lyons      | 21-Oct |
| Paterson   |  |  |  | 1.975 | 6'5 3/4 | (1)  |      | Dunoon     | 28-Jul |
| Widenfelt  |  |  |  | 1.972 | 6'5 5/8 | (1)  |      | Seattle    | 11-May |

|            |       |         |     |         |             |        |
|------------|-------|---------|-----|---------|-------------|--------|
| Svensson   | 1.96  | 6'5 1/8 | (1) |         | Helsinki    | 28-Jun |
| Damitio    | 1.96  | 6'5 1/8 | (1) |         | Colombes    | 8-Jul  |
| Söter      | 1.96  | 6'5 1/8 | (1) | 3-N     | Moskva      | 16-Jul |
| Ljungqvist | 1.96  | 6'5 1/8 | (1) | SWE-FRG | Stockholm   | 9-Aug  |
| Svensson   | 1.96  | 6'5 1/8 | (2) | SWE-FRG | Stockholm   | 9-Aug  |
| Söter      | 1.96  | 6'5 1/8 | (1) | ROU IC  | Bucuresti   | 24-Sep |
| Ljungqvist | 1.96  | 6'5 1/8 | (1) |         | Decize      | 7-Oct  |
| Damitio    | 1.956 | 6'5     | (1) |         | Sydney      | 24-Mar |
| Paterson   | 1.956 | 6'5     | (1) |         | London      | 26-May |
| Widenfelt  | 1.956 | 6'5     | (1) |         | Los Angeles | 29-May |
| Paterson   | 1.956 | 6'5     | (1) |         | Glasgow     | 26-Jun |
| Pavitt     | 1.956 | 6'5     | (1) | AAA     | London      | 14-Jul |
| Paterson   | 1.956 | 6'5     | (1) |         | Helensburgh | 21-Jul |

**POLE VAULT**

|            |                 |            |                         |                |                 |            |               |                    |               |
|------------|-----------------|------------|-------------------------|----------------|-----------------|------------|---------------|--------------------|---------------|
| <b>Bob</b> | <b>Richards</b> | <b>USA</b> | <b>20 Feb 26 178/75</b> | <b>1 4.69i</b> | <b>15'4 3/4</b> | <b>(1)</b> |               | <b>Chicago</b>     | <b>17-Mar</b> |
| <b>Don</b> | <b>Laz</b>      | <b>USA</b> | <b>17 May 29 188/80</b> | <b>2 4.61</b>  | <b>15'1 3/4</b> | <b>(1)</b> |               | <b>Los Angeles</b> | <b>21-Apr</b> |
|            | Richards        |            |                         | 4.59i          | 15'1            | (1)        | Millrose      | New York           | 27-Jan        |
|            | Richards        |            |                         | 4.59i          | 15'1            | (1=)       |               | Cleveland          | 9-Mar         |
|            | Laz             |            |                         | 4.59i          | 15'1            | (1=)       |               | Cleveland          | 9-Mar         |
|            | Richards        |            |                         | A 4.58         | 15'0 1/2        | (1)        |               | Denver             | 11-May        |
|            | Richards        |            |                         | 4.58i          | 15'0 3/8        | (1)        |               | New York           | 3-Mar         |
|            | Richards        |            |                         | 4.58i          | 15'0 3/8        | (1)        |               | Milwaukee          | 10-Mar        |
| <b>Don</b> | <b>Cooper</b>   | <b>USA</b> | <b>11 Jun 26 184/75</b> | <b>3 4.57</b>  | <b>15'0 1/8</b> | <b>(1)</b> | <b>Kans R</b> | <b>Lawrence</b>    | <b>21-Apr</b> |
|            | Richards        |            |                         | 4.57i          | 15'0            | (1)        | NC            | New York           | 17-Feb        |
|            |                 | (10)       |                         |                |                 |            |               |                    |               |
|            | Richards        |            |                         | 4.57           | 15'0            | (1)        |               | Los Angeles        | 18-May        |
|            | Richards        |            |                         | 4.53i          | 14'10 1/2       | (1)        |               | New York           | 10-Feb        |
|            | Richards        |            |                         | A 4.52         | 14'10           | (1)        |               | Provo              | 28-Apr        |
|            | Laz             |            |                         | 4.52           | 14'10           | (1)        | Big 10        | Evanston           | 25-May        |
|            | Laz             |            |                         | 4.51           | 14'9 3/4        | (1)        | NCAA          | Seattle            | 16-Jun        |
|            | Richards        |            |                         | 4.51i          | 14'9 5/8        | (1=)       |               | Philadelphia       | 19-Jan        |
|            | Laz             |            |                         | 4.51i          | 14'9 5/8        | (1=)       |               | Philadelphia       | 19-Jan        |
|            | Cooper          |            |                         | 4.50           | 14'9 1/4        | (1)        |               | Boulder            | 7-Apr         |
|            | Richards        |            |                         | 4.50           | 14'9 1/8        | (1)        | PAG           | Buenos Aires       | 1-Mar         |
|            | Laz             |            |                         | 4.49i          | 14'9            | (2)        |               | Milwaukee          | 10-Mar        |

(20)

|          |       |          |      |          |               |        |
|----------|-------|----------|------|----------|---------------|--------|
| Laz      | 4.49  | 14'9     | (1)  |          | Champaign     | 5-May  |
| Laz      | 4.48  | 14'8 5/8 | (1)  |          | Eugene        | 19-Jun |
| Richards | 4.48  | 14'8 3/8 | (D)  | NC       | Santa Barbara | 4-Jul  |
| Laz      | 4.47i | 14'8 1/6 | (1)  |          | Champaign     | 17-Feb |
| Richards | 4.47i | 14'8     | (1=) |          | Washington    | 13-Jan |
| Laz      | 4.47i | 14'8     | (1=) |          | Washington    | 13-Jan |
| Laz      | 4.47i | 14'8     | (2)  | Millrose | New York      | 27-Jan |
| Laz      | 4.47i | 14'8     | (1)  |          | Champaign     | 23-Feb |
| Laz      | 4.47i | 14'8     | (1)  | Big 10   | Champaign     | 3-Mar  |
| Laz      | 4.47  | 14'8     | (1)  |          | Champaign     | 12-May |

(30)

|          |       |          |      |         |             |        |
|----------|-------|----------|------|---------|-------------|--------|
| Richards | 4.47  | 14'8     | (1)  | Cal R   | Modesto     | 19-May |
| Richards | 4.47  | 14'8     | (D)  |         | Pasadena    | 23-May |
| Richards | 4.47  | 14'8     | (1)  |         | Glasgow     | 9-Jun  |
| Richards | 4.47  | 14'8     | (1)  |         | New Orleans | 30-Dec |
| Richards | 4.46  | 14'7 7/8 | (1)  |         | Toronto     | 1-Sep  |
| Laz      | 4.45i | 14'7 3/8 | (1)  |         | Champaign   | 10-Feb |
| Laz      | 4.44  | 14'6 7/8 | (1)  |         | Birmingham  | 14-Apr |
| Laz      | 4.42i | 14'6     | (2)  |         | Chicago     | 17-Mar |
| Laz      | 4.42  | 14'6     | (1=) | Drake R | Des Moines  | 28-Apr |
| Cooper   | 4.42  | 14'6     | (1=) | Drake R | Des Moines  | 28-Apr |

(40)

|             |               |            |                         |          |             |             |            |                    |              |
|-------------|---------------|------------|-------------------------|----------|-------------|-------------|------------|--------------------|--------------|
| Richards    | 4.42          | 14'6       | (1)                     | WCR      | Fresno      | 12-May      |            |                    |              |
| Richards    | 4.42          | 14'6       | (1)                     |          | Berkeley    | 2-Jun       |            |                    |              |
| <b>Walt</b> | <b>Jensen</b> | <b>USA</b> | <b>18 Oct 28 178/73</b> | <b>4</b> | <b>4.42</b> | <b>14'6</b> | <b>(1)</b> | <b>Los Angeles</b> | <b>8-Jun</b> |
| Cooper      | 4.41i         | 14'5 7/8   | (1)                     |          | Lincoln     | 21-Feb      |            |                    |              |
| Richards    | 4.40          | 14'5 1/2   | (1)                     |          | Pasadena    | 21-Jul      |            |                    |              |

**(45 performances by 4 performers)**

|                |                     |                |                         |           |             |                 |            |                  |                    |               |
|----------------|---------------------|----------------|-------------------------|-----------|-------------|-----------------|------------|------------------|--------------------|---------------|
| <b>Pyotr</b>   | <b>Denisenko</b>    | <b>URS-UKR</b> | <b>13 Sep 20 183/76</b> | <b>10</b> | <b>4.36</b> | <b>14'4</b>     | <b>(1)</b> | <b>Kyiv</b>      | <b>5-Sep</b>       |               |
| <b>Bobby</b>   | <b>Smith</b>        | <b>USA</b>     | <b>31 Mar 29 178/68</b> | <b>5</b>  | <b>4.36</b> | <b>14'4</b>     | <b>(1)</b> | <b>San Diego</b> | <b>21-Apr</b>      |               |
| <b>Dick</b>    | <b>Coleman</b>      | <b>USA</b>     | <b>22 May 30 180/74</b> | <b>9</b>  | <b>4.34</b> | <b>14'3</b>     | <b>(2)</b> | <b>Big 10</b>    | <b>Champaign</b>   | <b>3-Mar</b>  |
| <b>Leroy</b>   | <b>Poucher</b>      | <b>USA</b>     | <b>16 Sep 28 180/73</b> |           | <b>4.34</b> | <b>14'2 7/8</b> | <b>(1)</b> | <b>SEC</b>       | <b>Birmingham</b>  | <b>19-May</b> |
| <b>Torfi</b>   | <b>Bryngeirsson</b> | <b>ISL</b>     | <b>11 Nov 26 183/77</b> | <b>7</b>  | <b>4.32</b> | <b>14'2 1/8</b> | <b>(1)</b> |                  | <b>Stockholm</b>   | <b>3-Jul</b>  |
| <b>Richard</b> | <b>Shivers</b>      | <b>USA</b>     | <b>19 Oct 31</b>        |           | <b>4.31</b> | <b>14'1 3/4</b> | <b>(1)</b> |                  | <b>Los Angeles</b> | <b>28-Apr</b> |

|              |            |         |           |        |   |       |          |       |         |               |        |
|--------------|------------|---------|-----------|--------|---|-------|----------|-------|---------|---------------|--------|
| Ragnar       | Lundberg   | SWE     | 22 Sep 24 | 181/73 | 6 | 4.30  | 14'1 1/4 | (1)   |         | Gävle         | 12-Jun |
| Victor       | Sillon     | FRA     | 23 Dec 27 | 180/75 | 8 | 4.29  | 14'1     | (1)   |         | Carcassone    | 14-Jul |
| George       | Mattos     | USA     | 06 Oct 29 | 178/78 |   | 4.29  | 14'1     | (1)   |         | Stockton      | 21-Apr |
| Vladimir     | Brazhnik   | URS-UKR | 27 Sep 24 | 175/70 |   | 4.27  | 14'0 1/8 | (1)   | NC      | Minsk         | 29-Aug |
| Martin       | Korik      | USA     | 11 May 28 |        |   | 4.26i | 14'0     | (3)   |         | Philadelphia  | 19-Jan |
| George       | Appel      | USA     | 04 Mar 29 | 180/73 |   | 4.26i | 14'0     | (3)   |         | Boston        | 3-Feb  |
| Tom          | Carroll    | USA     | 01 May 26 | 183/75 |   | 4.26i | 14'0     | (3=)  |         | Milwaukee     | 10-Mar |
| Ray          | Kring      | USA     | 26 Dec 24 | 183/77 |   | 4.26  | 14'0     | (1)   |         | San Jose      | 24-Mar |
| John         | Simpson    | USA     | 24 Mar 29 | 178/70 |   | 4.26  | 14'0     | (1)   |         | Beaumont      | 31-Mar |
| John         | Rowan      | USA     | 14 May 30 | 180/73 |   | 4.26  | 14'0     | (1)   |         | Palo Alto     | 30-Apr |
| Lyle         | Dickey     | USA     | 15 Apr 28 | 180/73 |   | 4.26  | 14'0     | (1)   |         | Pullman       | 19-May |
| Bunkichi     | Sawada     | JPN     | 18 Jul 20 | 175/65 |   | 4.20  | 13'9 3/8 | (1)   |         | Nagoya        | 3-May  |
| Juho "Jukka" | Piironen   | FIN     | 11 Aug 25 | 185/78 |   | 4.20  | 13'9 3/8 | (1)   |         | Helsinki      | 29-Jun |
| Julius       | Schneider  | GER-FRG | 05 Mar 25 | 185/74 |   | 4.20  | 13'9 3/8 | (1)   | NC      | Düsseldorf    | 28-Jul |
| Armin        | Scheurer   | SUI     | 24 Dec 17 | 184/82 |   | 4.20  | 13'9 3/8 | (1)   |         | Athina        | 16-Aug |
| Valto        | Olenius    | FIN     | 12 Dec 20 | 185/75 |   | 4.20  | 13'9 3/8 | (1)   | NC      | Helsinki      | 20-Aug |
| Eeles        | Landström  | FIN     | 03 Jan 32 | 186/79 |   | 4.20  | 13'9 3/8 | (2)   | NC      | Helsinki      | 20-Aug |
| Giulio       | Chiesa     | ITA     | 23 Apr 28 | 183/76 |   | 4.20  | 13'9 3/8 | (1)   |         | Roma          | 23-Sep |
| Jerry        | Donley     | USA     | 17 Feb 30 | 183/73 |   | 4.19i | 13'9     | (1)   |         | Naperville    | 3-Mar  |
| Jerry        | Lemon      | USA     | 05 Feb 28 | 183/75 |   | 4.19  | 13'9     | (1)   | Texas R | Austin        | 7-Apr  |
| Paul         | Faulkner   | USA     | 24 Sep 29 | 188/77 |   | 4.19  | 13'9     | (1)   | Texas R | Austin        | 7-Apr  |
| Jim          | Southworth | USA     | 22 Feb 26 | 173/65 |   | 4.19  | 13'9     | (1)   |         | Miami         | 7-Apr  |
| Leonard      | Kehl       | USA     | 14 Jul 26 | 178/70 |   | 4.18  | 13'8 3/5 | (1=)  | Big 7   | Columbia, MO  | 19-May |
| Antonin      | Saxa       | CZE     | 07 Nov 29 | 183/80 |   | 4.18  | 13'8 5/8 | (1)   |         | Vyskov        | 10-Jun |
| Jerry        | Welbourn   | USA     | 07 Jan 32 | 178/72 |   | 4.17  | 13'8 1/4 | (1)   |         | Bloomington   | 23-Feb |
| Richard      | Calisch    | USA     | 03 May 30 | 180/73 |   | 4.17i | 13'8 1/4 | (1)   |         | Lafayette, IN | 31-Mar |
| Warren       | Eisenhart  | USA     | 31 Jul 25 | 178/75 |   | 4.17i | 13'8 1/8 | (1)   |         | West Point    | 17-Feb |
| Edwin        | Aldrin     | USA     | 20 Jan 30 |        |   | 4.16  | 13'8     | (1)   |         | West Point    | 5-May  |
| Gordon       | Ustick     | USA     | 17 May 31 |        |   | 4.16  | 13'8     | (1)e2 | Cal R   | Modesto       | 19-May |
| Erkki        | Kataja     | FIN     | 19 Jun 24 | 177/70 |   | 4.16  | 13'7 3/4 | (1)   |         | Kuusankoski   | 29-Jul |
| Rudy         | Stjernild  | DEN     | 22 Aug 26 |        |   | 4.16  | 13'7 3/4 | (1)   |         | København     | 23-Sep |
| Al           | Sandusky   | USA     | 13 May 31 |        |   | 4.15  | 13'7 5/8 | (1)   |         | Glendale      | 19-Apr |
| Roger        | Ruth       | USA     | 23 Dec 27 | 176/65 |   | 4.15  | 13'7 1/2 | (1)   |         | Stillwater    | 31-Mar |

|          |            |         |        |           |       |          |      |          |                  |        |
|----------|------------|---------|--------|-----------|-------|----------|------|----------|------------------|--------|
| Boris    | Sukharyev  | URS-RUS |        | 27        | 4.15  | 13'7 3/8 | (1)  |          | Leningrad        | 27-May |
| Viktor   | Knyazev    | URS-RUS | 02 Mar | 25        | 4.15  | 13'7 3/8 | (3=) | NC       | Minsk            | 29-Aug |
| Vladimir | Bulatov    | URS-UKR | 30 Jun | 29 177/77 | 4.15  | 13'7 3/8 | (1)  |          |                  |        |
| Jim      | Lowery     | USA     | 02 Jun | 24        | 4.14  | 13'7 1/4 | (2)  | SEC      | Birmingham       | 19-May |
| John     | Michon     | USA     | 02 Nov | 29        | 4.14  | 13'7 1/4 | (1)  |          | Oceanside, CA    | 8-Jun  |
| Don      | Graves     | USA     | 01 Aug | 30        | 4.14  | 13'7     | (1=) |          | College Station  | 17-Mar |
| John     | Connor     | USA     | 15 Apr | 29 173/70 | 4.14  | 13'7     | (1)  |          | Durham           | 21-Apr |
|          | (50)       |         |        |           |       |          |      |          |                  |        |
| Don      | Coupons    | USA     | 27 Feb | 31        | 4.14  | 13'7     | (1)  |          | San Diego        |        |
| Anatoliy | Petrov     | URS-RUS | 19 Aug | 28        | 4.13i | 13'6 5/8 | (1)  |          |                  |        |
| Ed       | Brown      | USA     |        | 30        | 4.13i | 13'6 1/2 | (2)  |          | Bloomington      | 6-Feb  |
| Walter   | Hofstetter | SUI     | 26 Mar | 23        | 4.12  | 13'6 1/4 | (2)  |          | Basel            | 5-Jul  |
| Arthur   | Sherman    | USA     | 15 Mar | 29 178/70 | 4.11i | 13'6     | (3)  | Millrose | New York         | 27-Jan |
| Carleton | Jacob      | USA     | 09 Apr | 29        | 4.11i | 13'6     | (2=) |          | New York         | 10-Feb |
| Bill     | Paddock    | USA     | 02 Jun | 28        | 4.11  | 13'6     | (1)  |          | San Jose         | 24-Mar |
| Dale     | Kayser     | USA     | 01 Mar | 24        | 4.11  | 13'6     | (1)  |          | Houston          | 24-Mar |
| David    | Martindale | USA     | 29 Jan | 31        | 4.11  | 13'6     | (1)  |          | Moscow           | 26-Mar |
| Len      | Eilers     | USA     | 16 Jul | 31 180/68 | 4.11  | 13'6     | (1)  |          | Los Angeles (Ww) | 7-Apr  |
| Bill     | Priddy     | USA     | 12 May | 31        | 4.11  | 13'6     | (2=) |          | Palo Alto        | 14-Apr |
| Frank    | Johnson    | USA     | 21 Dec | 28 185/82 | 4.11  | 13'6     | (1)  |          | Los Angeles      | 14-Apr |
| Dave     | Seed       | USA     | 14 Aug | 31        | 4.11  | 13'6     | (1)  |          | Berkeley         | 5-May  |
| Erling   | Kaas       | NOR     | 19 Aug | 15 180/70 | 4.11  | 13'6     | (1)  |          | Glasgow          | 19-May |
| Thomas   | Elmblad    | USA     | 02 Aug | 29        | 4.11  | 13'6     | (3=) | Big 10   | Evanston, IL     | 25-May |
| Clayton  | Williamson | USA     | 20 Feb | 29 183/73 | 4.11  | 13'6     | (1=) |          | Weston           | 6-Jun  |
| Bob      | Linne      | USA     | 16 Sep | 31        | 4.11  | 13'6     | (1=) |          | Weston           | 6-Jun  |
| George   | Rasmussen  | USA     | 23 Feb | 28 185/68 | 4.11  | 13'6     | (1)  |          | Portland         | 9-Jun  |
| Ray      | Packwood   | USA     | 05 Sep | 32        | 4.11  | 13'6     | (2=) | NC-j     | Berkeley         | 22-Jun |
| Neil     | King       | USA     | 06 Nov | 29 172/63 | 4.11i | 13'6     | (2=) |          | New York         | 24-Feb |
| Tamás    | Homonnay   | HUN     | 02 Jan | 26 186/78 | 4.10  | 13'5 3/8 | (1)  |          | Csepel           | 26-May |
| Viktor   | Yagodin    | URS-RUS | 01 Feb | 23        | 4.10  | 13'5 3/8 | (2)  |          | Leningrad        | 27-May |
| Birger   | Hultqvist  | SWE     | 06 Jun | 20 187/74 | 4.10  | 13'5 3/8 | (2)  |          | Växjö            | 15-Jun |
| Atsuhito | Moriwaki   | JPN     | 20 Apr | 15        | 4.10  | 13'5 3/8 | (1)  |          | Tokyo            | 25-Jul |
| Iwao     | Hayashi    | JPN     |        |           | 4.10  | 13'5 3/8 | (1)  |          | Niigata          | 6-Aug  |
| Edward   | Adamczyk   | POL     | 30 Nov | 21 190/83 | 4.10  | 13'5 3/8 | (2)  | UIE      | Berlin           | 13-Aug |
| Zenon    | Wazny      | POL     | 06 Dec | 29 175/68 | 4.10  | 13'5 3/8 | (3)  | UIE      | Berlin           | 13-Aug |

|          |              |         |           |           |        |          |      |        |                 |        |
|----------|--------------|---------|-----------|-----------|--------|----------|------|--------|-----------------|--------|
| Knut     | Pihl         | SWE     | 05 Dec 25 |           | 4.10   | 13'5 3/8 | (2)  | NC     | Stockholm       | 19-Aug |
| Milan    | Milakov      | YUG     | 24 Jun 30 | 178/75    | 4.10   | 13'5 3/8 | (1)  |        | Beograd         | 26-Aug |
| Floyd    | Hanson       | USA     | 25 May 31 |           | 4.07   | 13'4 1/4 | (1)  |        |                 | 4-May  |
| William  | Brune        | USA     | 08 Aug 29 | 175/70    | 4.06i  | 13'4     | (4=) | Big 10 | Champaign       | 3-Mar  |
| Don      | Branch       | USA     | 12 Feb 29 |           | 4.06   | 13'4     | (3)  | SEC    | Birmingham      | 19-May |
| Charles  | Brigham      | USA     | 25 Sep 25 |           | 4.06   | 13'4     | (1)  |        |                 |        |
| Bob      | Parrish      | USA     | 30 Jan 30 | 186/77    | 4.06   | 13'4     | (3)  |        | Pullman         | 19-May |
| Joseph   | Perlow       | USA     | 02 Nov 30 | 178/73    | 4.06   | 13'4     | (1)  |        |                 |        |
| Eugene   | Zeiner       | USA     | 15 Mar 30 |           | 4.06   | 13'4     | (1=) |        | Providence, RI  | 19-May |
| Bob      | McKown       | USA     |           | 33        | 4.05i  | 13'3 3/8 | (1)  |        | LaGrange, IL ?  | Mar    |
| Georges  | Breitman     | FRA     | 27 Mar 20 | 172/67    | 4.05   | 13'3 1/2 | (1)  |        | Dieppe          | 15-Jul |
| Seppo    | Niemi        | FIN     | 04 Jan 31 | 181/      | 4.05   | 13'3 1/2 | (1)  |        | Lauttasaari     | 27-Jul |
| Ron      | Miller       | CAN     | 28 Sep 29 | 180/73    | 4.05   | 13'3 1/2 | (1)  |        | Toronto         | 2-Aug  |
| Jim      | Lundquist    | USA     | 05 Jan 30 | 183/75    | 4.04   | 13'3 1/4 | (1)  |        | Cedar Falls, IA | 23-May |
| Gordon   | Riddell      | USA     | 30 Aug 31 | 178/75    | A 4.04 | 13'3     | (1=) |        | Boulder         | 28-Apr |
| Clarke   | Merrill      | USA     | 05 Apr 29 |           | 4.04   | 13'3     | (1)  |        | Los Angeles     | 4-May  |
| Andries  | Burger       | RSA     | 29 Jan 25 |           | 4.04   | 13'3     | (1)  |        | Sudbury         | 9-Jun  |
| Robert   | Mello        | USA     | 15 Sep 32 |           | 4.04   | 13'3     | (1)  | OC-HY  | London          | 24-Jun |
| Eddie    | Bretta       | CAN     | 22 Feb 27 |           | 4.04   | 13'3     | (1)  |        | Hamilton        | 7-Jul  |
| Jaire    | Piqueras     | PER     |           | 27        | 4.04   | 13'3     | (1)  |        | Lima            | 21-Oct |
| Zeno     | Dragomir     | ROU     | 27 Jun 23 |           | 4.03   | 13'2 3/4 | (1)  |        | București       | 14-Oct |
| Jim      | Buchanan     | USA     | 04 Jul 31 |           | 4.02   | 13'2 1/4 | (1)  |        | Huntington Park | 27-Apr |
| Miroslav | Krejcar      | CZE     | 24 Dec 22 | 176/76    | 4.02   | 13'2 1/4 | (1)  |        | Lomnice         | 1-Jul  |
|          | [100]        |         |           |           |        |          |      |        |                 |        |
| Osmo     | Pitkänen     | FIN     | 20 Jan 22 | 179/      | 4.02   | 13'2 1/4 | (1)  |        | Varkaus         | 29-Jul |
| Pavel    | Zakharov     | URS     |           | 28        | 4.02   | 13'2 1/4 | (1)  |        |                 |        |
| Andy     | Kirk         | USA     | 17 Aug 28 | 183/75    | 4.01   | 13'2     | (1)  |        |                 |        |
| Edmondo  | Ballotta     | ITA     | 05 Mar 30 |           | 4.00   | 13'1 1/2 | (1)  |        | Parma           | 12-May |
| Paul     | Petit        | FRA     |           | 29 172/66 | 4.00   | 13'1 1/2 | (2)  |        | Besançon        | 13-May |
| Martin   | Kutman       | URS-EST | 12 Jul 28 | 178/74    | 4.00   | 13'1 1/2 | (1)  |        | Tbilisi         | 13-May |
| Ingemar  | Allard       | SWE     | 03 Mar 25 |           | 4.00   | 13'1 1/2 | (1)  |        | Stockholm       | 10-Jun |
| Axel     | Wiberg       | DEN     | 14 Nov 25 |           | 4.00   | 13'1 1/2 | (1)  |        | København       | 17-Jun |
| Lennart  | Lind         | SWE     | 12 Apr 30 | 180/74    | 4.00   | 13'1 1/2 | (1)  |        | Helsinki        | 24-Jul |
| Rigas    | Efstathiadis | GRE     | 29 Nov 31 | 174/64    | 4.00   | 13'1 1/2 | (1)  |        | Athinai         | 30-Aug |

|             |             |     |           |        |      |          |     |         |        |
|-------------|-------------|-----|-----------|--------|------|----------|-----|---------|--------|
| Theodossios | Balafas     | GRE | 27 Aug 23 | 175/70 | 4.00 | 13'1 1/2 | (1) | Athinai | 18-Nov |
| Viktor      | Shadchenyev | URS |           |        | 4.00 | 13'1 1/2 | (1) |         |        |
| Yoshitake   | Tsuchiyama  | JPN |           |        | 4.00 | 13'1 1/2 | (1) |         |        |

(113 performers)

Pihl's 4.10, and Mello's 13'3 achieved in jump-off

#### SLOPING RUNWAY

|        |         |     |           |        |      |      |     |           |        |
|--------|---------|-----|-----------|--------|------|------|-----|-----------|--------|
| Norman | Gregor  | GBR | 15 Mar 23 | 182/76 | 4.11 | 13'6 | (1) | Maidstone | 30-Jun |
| Geoff  | Elliott | GBR | 07 Apr 31 | 179/80 | 3.96 | 13'0 | (1) | Newport   | 18-Aug |

#### EXHIBITION

|          |         |     |           |  |      |      |     |         |        |
|----------|---------|-----|-----------|--|------|------|-----|---------|--------|
| Miroslav | Krejcar | CZE | 14 Dec 22 |  | 4.04 | 13'3 | (-) | Lomnice | 21-Jul |
|----------|---------|-----|-----------|--|------|------|-----|---------|--------|

#### POLE VAULT BEST OUTDOOR MARKS FOR ATHLETES WITH INDOOR BESTS

|       |           |  |  |  |      |      |     |                    |        |
|-------|-----------|--|--|--|------|------|-----|--------------------|--------|
| 4.26i | Appel     |  |  |  | 4.26 | 14'0 | (2) | Birmingham         | 14-Apr |
| 4.26i | Carroll   |  |  |  | 4.26 | 14'0 | (2) | Big 10<br>Evanston | 25-May |
| 4.19i | Donley    |  |  |  | 4.11 | 13'6 | (2) | KansR<br>Lawrence  | 21-Apr |
| 4.11i | King      |  |  |  | 4.11 | 13'6 | (1) | New Haven          | 5-May  |
| 4.17i | Eisenhart |  |  |  | 4.11 | 13'6 |     |                    |        |

#### OTHER EUROPEAN PERFORMERS

|          |           |         |           |        |      |           |     |                |        |
|----------|-----------|---------|-----------|--------|------|-----------|-----|----------------|--------|
| Sergey   | Kachayev  | URS-KAZ |           |        | 3.96 | 12'11 7/8 | (1) |                |        |
| Robert   | Pfenniger | SUI     |           |        | 3.95 | 12'11 1/2 | (1) | Zürich         | 30-Jun |
| Ljubomir | Stefanov  | BUL     | 31 Jan 25 |        | 3.93 | 12'10 3/4 | (1) | Ostrava        | 9-Aug  |
| Ervin    | Uuk       | URS-EST | 10 May 23 |        | 3.93 | 12'10 3/4 | (1) |                |        |
| Genadijs | Fridrihs  | URS-LAT | 12 Sep 27 |        | 3.93 | 12'10 3/4 | (1) | Kyiv           | 7-Sep  |
| Franz    | Fritz     | AUT     | 16 May 25 |        | 3.93 | 12'10 3/4 | (1) | Merano         | 7-Oct  |
| Erkki    | Starck    | FIN     | 13 Sep 20 |        | 3.91 | 12'9 7/8  | (1) | Tampere        | 5-Sep  |
| Ernest   | Elceris   | URS-LAT |           | 13     | 3.91 | 12'9 7/8  | (1) |                |        |
| Vladimir | Dedek     | CZE     | 13 Feb 32 | 176/71 | 3.91 | 12'9 7/8  | (1) | Mlada Boleslav | 16-Sep |

**OTHER EUROPEAN PERFORMANCES**

|              |      |           |     |         |             |        |
|--------------|------|-----------|-----|---------|-------------|--------|
| Bryngeirsson | 4.30 | 14'1 1/4  | (1) | 3-N     | Oslo        | 29-Jun |
| Lundberg     | 4.30 | 14'1 1/4  | (1) |         | Oslo        | 30-Jul |
| Sillon       | 4.27 | 14'0 1/8  | (1) |         | Colombes    | 8-Jul  |
| Sillon       | 4.25 | 13'11 3/8 | (1) |         | Göteborg    | 19-Jun |
| Lundberg     | 4.25 | 13'11 3/8 | (1) |         | Helsinki    | 24-Jul |
| Lundberg     | 4.25 | 13'11 3/8 | (1) | SWE-FRG | Stockholm   | 10-Aug |
| Lundberg     | 4.23 | 13'10 5/8 | (1) |         | Rydboholm   | 9-Sep  |
| Lundberg     | 4.20 | 13'9 3/8  | (1) |         | Hälsingborg | 16-Jun |
| Lundberg     | 4.20 | 13'9 3/8  | (1) |         | Sundsvall   | 22-Jun |
| Sillon       | 4.20 | 13'9 3/8  | (1) |         | Bruxelles   | 24-Jun |
| Lundberg     | 4.20 | 13'9 3/8  | (1) |         | Ostersund   | 1-Jul  |
| Bryngeirsson | 4.20 | 13'9 3/8  | (2) |         | Ostersund   | 1-Jul  |
| Lundberg     | 4.20 | 13'9 3/8  | (2) |         | Stockholm   | 3-Jul  |
| Schneider    | 4.20 | 13'9 3/8  | (2) | SWE-FRG | Stockholm   | 10-Aug |
| Bryngeirsson | 4.20 | 13'9 3/8  | (1) |         | Malmö       | 13-Aug |
| Brazhnik     | 4.20 | 13'9 3/8  | (1) | UIE     | Berlin      | 13-Aug |
| Lundberg     | 4.20 | 13'9 3/8  | (1) | NC      | Stockholm   | 19-Aug |
| Lundberg     | 4.20 | 13'9 3/8  | (1) |         | Gävle       | 22-Aug |
| Schneider    | 4.20 | 13'9 3/8  | (1) | SUI-FRG | Bern        | 26-Aug |
| Scheurer     | 4.20 | 13'9 3/8  | (2) | SUI-FRG | Bern        | 26-Aug |
| Denisenko    | 4.20 | 13'9 3/8  | (2) | NC      | Minsk       | 29-Aug |
| Lundberg     | 4.20 | 13'9 3/8  | (1) | FRA-SWE | Colombes    | 1-Sep  |
| Sillon       | 4.20 | 13'9 3/8  | (2) | FRA-SWE | Colombes    | 1-Sep  |
| Scheurer     | 4.20 | 13'9 3/8  | (D) | NC      | Aarau       | 9-Sep  |
| Lundberg     | 4.20 | 13'9 3/8  | (1) |         | Nassjö      | 13-Sep |
| Landström    | 4.20 | 13'9 3/8  | (1) |         | Berlin      | 16-Sep |
| Lundberg     | 4.20 | 13'9 3/8  | (2) |         | Berlin      | 16-Sep |
| Schneider    | 4.20 | 13'9 3/8  | (3) |         | Berlin      | 16-Sep |
| Brazhnik     | 4.20 | 13'9 3/8  | (1) | ROU IC  | Bucuresti   | 25-Sep |
| Brazhnik     | 4.20 | 13'9 3/8  | (1) |         | Kyiv        | 17-Oct |

**LONG JUMP (-) best legal mark in wind-assisted competition**

|                 |                 |            |                         |               |                 |            |             |                     |               |
|-----------------|-----------------|------------|-------------------------|---------------|-----------------|------------|-------------|---------------------|---------------|
| <b>George</b>   | <b>Brown</b>    | <b>USA</b> | <b>25 Jul 31 185/79</b> | <b>1 7.95</b> | <b>26'1</b>     | <b>(1)</b> |             | <b>Tokyo</b>        | <b>18-Jul</b> |
| <b>Meredith</b> | <b>Gourdine</b> | <b>USA</b> | <b>26 Sep 29 183/76</b> | <b>2 7.87</b> | <b>25'9 3/4</b> | <b>(1)</b> | <b>IC4A</b> | <b>Philadelphia</b> | <b>25-May</b> |

|                       |                             |            |                  |               |           |              |                 |            |                |                     |               |  |
|-----------------------|-----------------------------|------------|------------------|---------------|-----------|--------------|-----------------|------------|----------------|---------------------|---------------|--|
| <b>Andy</b>           | <b>Stanfield</b>            | <b>USA</b> | <b>29 Dec 27</b> | <b>186/78</b> | <b>3</b>  | <b>7.85</b>  | <b>25'9</b>     | <b>(2)</b> | <b>IC4A</b>    | <b>Philadelphia</b> | <b>25-May</b> |  |
|                       | Brown                       |            |                  |               |           | 7.85         | 25'9            | (1)        |                | Compton             | 1-Jun         |  |
|                       | Brown                       |            |                  |               |           | 7.84         | 25'8 3/4        | (1)        |                | Los Angeles         | 13-Apr        |  |
|                       | <i>[7.84 + 7.73 + 7.69]</i> |            |                  |               |           |              |                 |            |                |                     |               |  |
|                       | Brown                       |            |                  |               |           | 7.79         | 25'6 7/8        | (1)        | WCR            | Fresno              | 12-May        |  |
|                       | Brown                       |            |                  |               |           | 7.78         | 25'6 1/4        | (1)        |                | Los Angeles         | 18-May        |  |
|                       | Brown                       |            |                  |               |           | 7.77         | 25'5 7/8        | (1)        |                | Osaka               | 23-Jul        |  |
|                       | Stanfield                   |            |                  |               |           | 7.73         | 25'4 1/2        | (1)        | Penn R         | Philadelphia        | 27-Apr        |  |
|                       | Gourdine                    |            |                  |               |           | 7.66         | 25'1 3/4        | (1)        |                | Ithaca, NY          | 13-Jan        |  |
|                       | (10)                        |            |                  |               |           |              |                 |            |                |                     |               |  |
|                       | Brown                       |            |                  |               |           | 7.66         | 25'1 5/8        | (1)        |                | Sendai              | 16-Aug        |  |
|                       | Gourdine                    |            |                  |               |           | 7.64         | 25'0 3/4        | (1)        |                | Philadelphia        | 5-May         |  |
|                       | Brown                       |            |                  |               |           | 7.61         | 24'11 5/8       | (1)        |                | Nagoya              | 1-Aug         |  |
|                       | Brown                       |            |                  |               |           | 7.57         | 24'10           | (1)        |                | Yawata              | 28-Jul        |  |
|                       | Brown                       |            |                  |               |           | 7.55         | 24'9 1/4        | (1)        |                | Sapporo             | 11-Aug        |  |
| <b>Charles "S.M."</b> | <b>Meeks</b>                | <b>USA</b> | <b>29 Sep 29</b> | <b>180/75</b> | <b>5</b>  | <b>7.54</b>  | <b>24'9</b>     | <b>(1)</b> |                | <b>Austin</b>       | <b>4-May</b>  |  |
| <b>William</b>        | <b>Hairston</b>             | <b>USA</b> | <b>11 Mar 32</b> |               | <b>9</b>  | <b>7.53</b>  | <b>24'8 1/2</b> | <b>(1)</b> |                | <b>Delaware, OH</b> | <b>28-Apr</b> |  |
|                       | Stanfield                   |            |                  |               |           | 7.53         | 24'8 1/2        | (1)        |                | Los Angeles         | 18-May        |  |
|                       | Brown                       |            |                  |               |           | 7.53         | 24'8 1/2        | (1)        | NC             | Berkeley            | 23-Jun        |  |
| <b>Herb</b>           | <b>Hoskins</b>              | <b>USA</b> | <b>15 Mar 29</b> | <b>183/73</b> |           | <b>7.51i</b> | <b>24'7 3/4</b> | <b>(1)</b> |                | <b>Kansas City</b>  | <b>4-Mar</b>  |  |
| (20)                  |                             |            |                  |               |           |              |                 |            |                |                     |               |  |
| <b>Ronald</b>         | <b>Soble</b>                | <b>USA</b> | <b>28 Mar 28</b> | <b>178/68</b> | <b>8</b>  | <b>7.51</b>  | <b>24'7 3/4</b> | <b>(1)</b> |                | <b>Ann Arbor</b>    | <b>12-May</b> |  |
| <b>Henk</b>           | <b>Visser</b>               | <b>NED</b> | <b>23 Mar 32</b> | <b>189/75</b> | <b>10</b> | <b>7.48</b>  | <b>24'6 1/2</b> | <b>(1)</b> |                | <b>Ryswyk</b>       | <b>9-Sep</b>  |  |
|                       | Brown                       |            |                  |               |           | 7.46         | 24'5 3/4        | (1)        | NCAA           | Seattle             | 16-Jun        |  |
|                       | Stanfield                   |            |                  |               |           | 7.45i        | 24'5 1/2        | (1)        | IC4A           | New York            | 24-Feb        |  |
| <b>Denis</b>          | <b>Hasenjager</b>           | <b>RSA</b> | <b>19 Jan 24</b> |               | <b>4</b>  | <b>7.45</b>  | <b>24'5 1/2</b> | <b>(1)</b> |                |                     | <b>Mar</b>    |  |
|                       | Brown                       |            |                  |               |           | 7.45         | 24'5 1/4        | (1)        |                | Kanazawa            | 5-Aug         |  |
| <b>Boris</b>          | <b>Brnad</b>                | <b>YUG</b> | <b>07 Dec 27</b> | <b>180/76</b> |           | <b>7.45</b>  | <b>24'5 1/4</b> | <b>(1)</b> | <b>YUG-GBR</b> | <b>Beograd</b>      | <b>26-Aug</b> |  |
| <b>Bobby</b>          | <b>Ragsdale</b>             | <b>USA</b> | <b>20 Mar 32</b> | <b>183/77</b> |           | <b>7.45</b>  | <b>24'5 1/2</b> | <b>(2)</b> |                | <b>Austin</b>       | <b>4-May</b>  |  |
|                       | Hasenjager                  |            |                  |               |           | 7.44         | 24'5            | (1)        |                | Pretoria            | 24-Mar        |  |
|                       | Stanfield                   |            |                  |               |           | 7.43i        | 24'4 3/4        | (1)        | NC             | New York            | 17-Feb        |  |
| (30)                  |                             |            |                  |               |           |              |                 |            |                |                     |               |  |
| <b>Arthur</b>         | <b>Scott</b>                | <b>USA</b> | <b>08 Dec 31</b> | <b>178/68</b> |           | <b>7.43</b>  | <b>24'4 1/2</b> | <b>(1)</b> |                | <b>San Diego</b>    | <b>Apr</b>    |  |
| <b>Bob</b>            | <b>Carty</b>                | <b>USA</b> | <b>09 Apr 29</b> | <b>183/73</b> |           | <b>7.41</b>  | <b>24'4</b>     | <b>(3)</b> | <b>IC4A</b>    | <b>Philadelphia</b> | <b>25-May</b> |  |
| <b>Ödön</b>           | <b>Földessy</b>             | <b>HUN</b> | <b>01 Jul 29</b> | <b>185/72</b> |           | <b>7.41</b>  | <b>24'3 3/4</b> | <b>(1)</b> |                | <b>Budapest</b>     | <b>11-Oct</b> |  |
|                       | Brown                       |            |                  |               |           | 7.40         | 24'3 1/2        | (1)        |                | Berkeley            | 21-Apr        |  |
|                       | Brown                       |            |                  |               |           | 7.40         | 24'3 1/2        | (1)        | PCC            | Los Angeles         | 28-May        |  |

|          |      |          |     |                |        |
|----------|------|----------|-----|----------------|--------|
| Gourdine | 7.40 | 24'3 3/8 | (1) | Providence, RI | 19-May |
|----------|------|----------|-----|----------------|--------|

(36 performances by 14 performers)

|          |                |         |                  |        |           |     |        |              |        |
|----------|----------------|---------|------------------|--------|-----------|-----|--------|--------------|--------|
| Ted      | Blumenfeld     | USA     | 04 Oct 26        | 7.39   | 24'3 1/4  | (2) | Penn R | Philadelphia | 28-Apr |
| Lance    | Thompson       | JAM     | 25               | 7.39   | 24'3      | (1) |        | Baltimore    | 5-May  |
| Edward   | Adamczyk       | POL     | 30 Nov 21 190/83 | 7.39   | 24'3      | (1) |        | Warszawa     | 9-Sep  |
| Laddie   | Stovall        | USA     | 07 Apr 29 178/70 | 7.38   | 24'2 5/8  | (1) | Big 7  | Columbia, MO | 19-May |
| Jesse    | Thomas         | USA     | 23 May 28        | 7 7.37 | 24'2 1/8  | (2) |        | Tokyo        | 18-Jul |
| Quannah  | Cox            | USA     | 28 May 31 173/64 | 7.36   | 24'2      | (1) |        | Stillwater   | 31-Mar |
| Gordon   | Farrar         | USA     | 16 Jul 28        | 7.36   | 24'2      | (1) |        | Pullman      | 19-May |
| Gay      | Bryan          | USA     | 01 May 27 188/79 | 6 7.36 | 24'2      | (1) |        | Berkeley     | 23-Jun |
| Hugh     | Jack           | AUS     | 19 Dec 29        | 7.34   | 24'1 1/4  | (1) |        | Melbourne    | 12-Mar |
| Jan      | Lourens        | RSA     | 28               | 7.34   | 24'1      | (2) |        | Benoni       | 24-Nov |
| Nikolay  | Andryushchenko | URS-RUS | 24 Feb 31        | 7.33   | 24'0 5/8  | (1) |        | Simferopol   | 22-Sep |
| Horace   | Coleman        | USA     | 15 Nov 31 180/73 | 7.32i  | 24'0 1/2  | (1) |        | East Lansing | 3-Feb  |
| Pat      | Leane          | AUS     | 11 Jan 30 187/84 | 7.32   | 24'0 1/2  | (-) |        | Melbourne    | 12-Mar |
| Harold   | Geick          | USA     | 23 May 27        | 7.32   | 24'0 1/4  | (1) |        | New Haven    | 12-May |
| Ian      | Walker         | GBR     | 01 Jul 29        | 7.32   | 24'0 1/4  | (1) |        | Oxford       | 22-May |
| Sylvanus | Williams       | NGR     | 16 Sep 22        | 7.32   | 24'0 1/4  | (1) |        | Birmingham   | 21-Jul |
| Jorma    | Valkama        | FIN     | 04 Oct 28 172/67 | 7.32   | 24'0 1/4  | (1) |        | Helsinki     | 16-Sep |
| Gene     | Gribble        | USA     | 20 Apr 30        | 7.32i  | 24'0 1/4  | (3) | IC4A   | New York     | 24-Feb |
| Masaji   | Tajima         | JPN     | 05 Apr 29        | 7.31   | 23'11 3/4 | (1) |        | Fukuoka      | 21-Apr |
| Buddy    | Fowlkes        | USA     | 18 Jan 28 190/82 | 7.30   | 23'11 5/8 | (1) | SEC    | Birmingham   | 18-May |
| Herbert  | Göbel          | GER-FRG | 25 Feb 26        | 7.30   | 23'11 3/8 | (1) |        | Korbach      | 3-Jun  |
| Paul     | Faucher        | FRA     | 12 Feb 20        | 7.30   | 23'11 3/8 | (1) |        | Orléans      | 1-Jul  |
| Asnoldo  | Devonish       | VEN     | 15 Jun 32 187/70 | 7.29   | 23'11     | (1) |        | Maracaibo    | Jun    |
| Irving   | Thode          | USA     | 13 Mar 31        | 7.28   | 23'10 7/8 | (2) | Big 7  | Columbia, MO | 19-May |
| Morton   | Cohen          | USA     | 18 Mar 28        | 7.28   | 23'10 5/8 | (1) |        | Annapolis    | 12-May |
| Felix    | Würth          | AUT     | 11 Aug 23        | 7.28   | 23'10 5/8 | (1) |        | Wien         | 17-Jun |
| Sal      | Mazzocca       | USA     | 14 Jul 28 183/73 | 7.27   | 23'10 1/2 | (1) |        | Philadelphia | 25-May |
| Emil     | Steger         | GER-FRG | 02 Jul 24        | 7.27   | 23'10 1/4 | (1) |        | Augsburg     | 24-Jun |
| Richard  | Hazard         | USA     | 16 Apr 30 175/73 | 7.26   | 23'10     | (1) |        | Fayetteville | Apr    |
| Frank    | Flores         | USA     | 28 Apr 30 183/82 | 7.26   | 23'10     | (3) | NCAA   | Seattle      | 15-Jun |

|                |             |         |    |        |        |      |      |     |     |         |                  |        |
|----------------|-------------|---------|----|--------|--------|------|------|-----|-----|---------|------------------|--------|
| Dick           | Hanson      | USA     |    | 28     | 183/68 | 7.26 | 23'9 | 7/8 | (2) | SEC     | Birmingham       | 19-May |
| Gerhard        | Luther      | GER-FRG | 14 | Apr 20 |        | 7.26 | 23'9 | 7/8 | (p) |         | Nürnberg         | 14-Oct |
| Charles        | Andrews     | USA     | 17 | Jul 27 |        | 7.25 | 23'9 | 3/4 | (1) |         | Annapolis        | 14-Apr |
| Neville        | Price       | RSA     | 01 | Jun 29 | 185/77 | 7.25 | 23'9 | 3/4 | (1) |         | Norman           | 27-Apr |
| John           | Parker      | USA     | 13 | Jul 33 |        | 7.25 | 23'9 | 1/2 | (1) |         | Huntington Beach | 5-May  |
| Jimmy          | Smith       | USA     |    | 29     | 175/68 | 7.25 | 23'9 | 1/2 | (4) | Big 7   | Columbia, MO     | 18-May |
| (50)           |             |         |    |        |        |      |      |     |     |         |                  |        |
| Jorma          | Valtonen    | FIN     | 29 | Mar 23 | 182/70 | 7.25 | 23'9 | 3/8 | (1) |         | Kuortane         | 26-Aug |
| Ignace         | Heinrich    | FRA     | 31 | Jul 25 | 193/92 | 7.25 | 23'9 | 3/8 | (2) | FIN-FRA | Helsinki         | 16-Sep |
| Charles        | Johnson     | USA     | 29 | Sep 30 | 178/66 | 7.24 | 23'9 | 1/8 | (3) | SEC     | Birmingham       | 19-May |
| Verle          | Sorgen      | USA     | 15 | Dec 31 | 185/75 | 7.23 | 23'9 |     | (1) |         | Tempe            | 7-Apr  |
| Merritt        | van Sant    | USA     | 07 | Apr 29 | 178/70 | 7.23 | 23'9 |     | (1) |         | Berkeley         | 5-May  |
| Walter         | McClure     | USA     | 25 | Nov 28 |        | 7.23 | 23'9 |     | (2) |         | Pullman          | 19-May |
| Don            | Laz         | USA     | 17 | May 29 | 188/80 | 7.23 | 23'9 |     | (1) | Big 10  | Evanston         | 25-May |
| James          | Knight      | USA     | 11 | Jan 28 |        | 7.23 | 23'9 |     | (1) |         |                  | May    |
| Paul           | Galavielle  | FRA     |    | 26     |        | 7.23 | 23'9 |     | (1) |         | Casablanca       | 17-Jun |
| Morley         | Russell     | USA     | 14 | Jun 29 |        | 7.23 | 23'9 |     | (1) |         | Wooster, OH      | May    |
| George         | Shaw        | USA     | 12 | Aug 31 | 183/82 | 7.22 | 23'8 | 3/8 | (5) | IC4A    | Philadelphia     | 25-May |
| Howard         | Fitzhugh    | USA     | 03 | Mar 31 |        | 7.22 | 23'8 | 3/8 | (2) |         | Ft. Worth        | 17-Mar |
| Ion            | Wiesenmayer | ROU     | 17 | Dec 24 |        | 7.22 | 23'8 | 3/8 | (1) |         | Cluj             | 8-Sep  |
| Hans           | Key         | GER-GDR | 08 | Nov 27 |        | 7.22 | 23'8 | 3/8 | (1) |         | Halle            | 30-Sep |
| Charlton "Tod" | Lewis       | USA     | 30 | Nov 30 | 185/77 | 7.21 | 23'8 |     | (1) |         | New Haven        | 12-May |
| Richard        | Robertson   | USA     | 22 | Aug 27 | 175/70 | 7.21 | 23'8 |     | (1) |         |                  |        |
| John           | Patellos    | USA     | 13 | May 31 | 183/75 | 7.21 | 23'8 |     | (1) |         |                  |        |
| Anton          | Breder      | SAA-FRG | 18 | Nov 25 |        | 7.21 | 23'8 |     | (2) |         | Dinslaken        | 24-Jun |
| Erich          | Ladwein     | SAA-FRG | 01 | Jan 32 |        | 7.21 | 23'8 |     | (1) |         | Saarbrücken      | 4-Jul  |
| Eddie          | Macon       | USA     | 27 | Mar 27 | 183/80 | 7.20 | 23'7 | 1/2 | (1) |         | Stockton         | 7-Apr  |
| Tony           | Mooy        | NED     |    | 32     |        | 7.20 | 23'7 | 1/2 | (1) |         | Tilburg          | 10-Jun |
| Erich          | Kehris      | URS-LAT | 18 | Oct 30 | 183/75 | 7.20 | 23'7 | 1/2 | (1) |         | Riga             | 30-Jun |
| Yevgeniy       | Chen        | URS-RUS | 08 | May 34 | 175/65 | 7.20 | 23'7 | 1/2 | (1) |         | Moskva           | 20-Jul |
| Bobby Ray      | Clark       | USA     | 20 | Dec 27 |        | 7.20 | 23'7 | 1/2 | (4) | Penn R  | Philadelphia     | 27-Apr |
| Jack           | Barnes      | USA     | 30 | May 24 |        | 7.19 | 23'7 | 1/4 | (3) | Big 10  | Evanston         | 25-May |
| F.Morgan       | Taylor      | USA     | 13 | Jul 31 | 183/73 | 7.19 | 23'7 | 1/8 | (2) |         | Providence, RI   | 19-May |
| Bram           | Leeuwenhoek | NED     | 16 | Nov 24 |        | 7.19 | 23'7 | 1/8 | (1) |         | den Haag         | 24-Jun |
| Leonid         | Grigoryev   | URS-RUS | 17 | Aug 26 | 177/70 | 7.19 | 23'7 | 1/8 | (1) |         | Leningrad        | 11-Aug |

|           |             |         |           |        |      |          |     |                  |        |
|-----------|-------------|---------|-----------|--------|------|----------|-----|------------------|--------|
| Erhard    | Mallek      | GER-FRG | 24 Jan 25 |        | 7.19 | 23'7 1/8 | (1) | Lehrte           | 12-Aug |
| Arthur    | Kurtz       | USA     | 07 May 29 |        | 7.18 | 23'7     | (1) | Evanston         | 12-May |
| John      | Bennett     | USA     | 14 Nov 30 | 173/68 | 7.17 | 23'6 1/2 | (1) |                  |        |
| Akira     | Nishimura   | JPN     |           | 31     | 7.17 | 23'6 1/2 | (1) |                  | 7-Jul  |
| Lyle      | Stainfield  | USA     | 25 Jul 30 |        | 7.17 | 23'6 1/4 | (2) | Berkeley         | 5-May  |
| Wilford   | White       | USA     | 26 Apr 28 | 178/75 | 7.16 | 23'6     | (1) | Tucson           | 12-May |
| Karl-Erik | Israelsson  | SWE     | 23 Aug 29 |        | 7.16 | 23'6     | (1) | Helsinki         | 23-Jul |
| Tibor     | Zajki       | HUN     | 24 Aug 20 | 174/72 | 7.16 | 23'6     | (1) | Budapest         | 1-Sep  |
| Jan       | Magnusson   | SWE     | 20 Mar 29 |        | 7.16 | 23'6     | (1) | Härnösand        | 16-Sep |
| Steve     | Hicks       | USA     | 13 Mar 34 |        | 7.14 | 23'5 1/4 | (1) | Bisbee, AZ       |        |
| James     | Nihart      | USA     |           | 31     | 7.14 | 23'5 1/4 | (1) |                  |        |
| Anatoliy  | Stefanovich | URS-RUS |           | 29     | 7.14 | 23'5 1/4 | (1) | Moskva           | 22-Jul |
| Lauri     | Kantee      | FIN     | 01 Jan 25 | 171/65 | 7.14 | 23'5 1/4 | (1) | Helsinki         | 23-Jul |
| Anton     | Strock      | GER-FRG |           | 25     | 7.14 | 23'5 1/4 | (1) | Hamm             | 2-Sep  |
| Peter     | Whaley      | GBR     | 04 Mar 27 |        | 7.13 | 23'5     | (1) | Chiswick         | 5-May  |
| Otis      | Marlowe     | USA     | 15 Sep 31 | 183/73 | 7.13 | 23'5     | (1) | Modesto          |        |
| Paul      | McKonkey    | USA     | 01 Aug 29 |        | 7.13 | 23'5     | (3) | Pullman          | 19-May |
| Bengt     | Palm        | SWE     | 20 Dec 27 |        | 7.13 | 23'5     | (1) | Oslo             | 23-Jul |
| Avni      | Akgün       | TUR     |           | 32     | 7.13 | 23'5     | (1) | Istanbul         | 5-Aug  |
| Gustaf    | Strand      | SWE     | 30 Jan 22 |        | 7.13 | 23'5     | (1) | Älmhult          | 13-Sep |
| Teppeï    | Yuasa       | JPN     | 15 Dec 13 |        | 7.13 | 23'5     | (1) | Tokyo            | 3-Jun  |
| Keizo     | Hasegawa    | JPN     | 17 Jul 22 |        | 7.13 | 23'5     | (1) |                  | 19-Jul |
|           |             |         |           | [100]  |      |          |     |                  |        |
| Jerry     | Evans       | USA     |           | 32     | 7.12 | 23'4 3/4 | (3) | Los Angeles (Ww) | 5-May  |
| Steve     | Turner      | USA     | 10 Feb 33 | 179/70 | 7.12 | 23'4 3/4 | (4) | WCR<br>Fresno    | 12-May |
| Yekta     | Sertel      | TUR     |           |        | 7.12 | 23'4 1/2 | (1) | Ankara           | 24-Jun |
| Hermann   | Vikan       | NOR     | 30 Nov 30 |        | 7.12 | 23'4 1/2 | (1) | Narvik           | 10-Jul |
| Stefan    | Temesy      | ROU     |           |        | 7.12 | 23'4 1/2 | (1) | Cluj             | 24-Jul |
| Örn       | Clausen     | ISL     | 08 Nov 28 | 184/83 | 7.12 | 23'4 1/2 | (1) | Reykjavik        | 29-Jul |
| Stefan    | Milewski    | POL     | 24 May 26 |        | 7.12 | 23'4 1/2 | (1) | Warszawa         | 9-Sep  |

(106 performers)

LONG JUMP BEST OUTDOOR MARKS FOR ATHLETES WITH INDOOR BESTS

|       |         |  |  |  |      |          |     |         |              |        |
|-------|---------|--|--|--|------|----------|-----|---------|--------------|--------|
| 7.32i | Coleman |  |  |  | 7.25 | 23'9 3/4 | (2) |         | Ann Arbor    | 12-May |
| 7.51i | Hoskins |  |  |  | 7.23 | 23'9     | (2) | Texas R | Austin       | 6-Apr  |
| 7.32i | Gribble |  |  |  | 7.12 | 23'4 5/8 | (5) | Penn R  | Philadelphia | 27-Apr |

### WIND ASSISTED

|           |            |         |           |        |      |           |     |     |                  |        |
|-----------|------------|---------|-----------|--------|------|-----------|-----|-----|------------------|--------|
| Merritt   | van Sant   | USA     | 07 Apr 29 | 178/73 | 7.41 | 24'3 3/4  | (1) |     | Los Angeles (Ww) | 7-Apr  |
| Pat       | Leane      | AUS     | 11 Jan 30 | 187/84 | 7.38 | 24'2 3/4  | (1) |     | Melbourne        | 12-Mar |
| James     | Stookey    | USA     | 20 Jan 30 | 180/68 | 7.36 | 24'2      | (1) |     | Auburn           | 10-May |
| Ian       | Walker     | GBR     | 01 Jul 29 |        | 7.36 | 24'2      | (1) |     | Birmingham       | 18-May |
| Sylvanus  | Williams   | NGR     | 16 Sep 22 |        | 7.36 | 24'1 3/4  | (1) |     | Dunoon           | 28-Jul |
| Vladimir  | Kotenkov   | URS-RUS |           |        | 7.32 | 24'0 1/4  | (1) | UIE | Berlin           | 9-Aug  |
| Bevan     | Hough      | NZL     | 21 Apr 29 | 168/65 | 7.31 | 24'0      | (1) |     | Auckland         | 10-Feb |
| Karl-Erik | Isrealsson | SWE     | 23 Aug 29 |        | 7.29 | 23'11     | (1) |     | Helsinki         | 9-Sep  |
| Leonid    | Grigoryev  | URS-RUS | 17 Aug 26 | 177/70 | 7.28 | 23'10 5/8 | (3) | UIE | Berlin           | 9-Aug  |
| Hartwell  | Martin     | USA     | 20 Jan 30 |        | 7.23 | 23'9      | (1) |     | Abilene          | 12-May |

### TRIPLE JUMP (-) best legal mark in wind-assisted competition

|                  |          |     |           |  |   |       |          |     |    |                |        |
|------------------|----------|-----|-----------|--|---|-------|----------|-----|----|----------------|--------|
| Adhemar Ferreira | da Silva | BRA | 29 Sep 27 | 177/69                                       | 1 | 16.01 | 52'6 3/8 | (1) |    | Rio de Janeiro | 30-Sep |
|                  |          |     |           | [15.32 - 15.61 - 15.65 - x - 15.48 - 16.01]  |   |       |          |     |    |                |        |
| Helio Coutinho   | da Silva | BRA | 02 Dec 23 | 185/72                                       | 2 | 15.99 | 52'5 1/2 | (1) |    | Rio de Janeiro | 18-Nov |
|                  |          |     |           | [15.18 - 15.40 - 15.66 - 15.91 - 15.99 - x]  |   |       |          |     |    |                |        |
| A.F.             | da Silva |     |           |  |   | 15.96 | 52'4 3/8 | (1) |    | São Paulo      | 17-Jun |
|                  |          |     |           | [15.44 - 15.75 - 15.96 - x - 15.80 - 15.86]  |   |       |          |     |    |                |        |
| H.C              | da Silva |     |           |  |   | 15.90 | 52'2     | (1) |    | Rio de Janeiro | 2-Sep  |
|                  |          |     |           | [ x - 15.10 - 15.15 - 15.33 - 15.90 - 15.37] |   |       |          |     |    |                |        |
| A.F.             | da Silva |     |           |  |   | 15.71 | 51'6 1/2 | (1) |    | São Paulo      | 4-Nov  |
| A.F.             | da Silva |     |           |  |   | 15.65 | 51'4     | (1) |    | São Paulo      | 3-Jun  |
| H.C              | da Silva |     |           |  |   | 15.56 | 51'0 1/2 | (2) |    | Rio de Janeiro | 30-Sep |
| Keizo            | Hasegawa | JPN | 17 Jul 22 | 178/70                                       | 4 | 15.48 | 50'9 1/2 | (1) |    | Fukuoka        | 22-Apr |
| A.F.             | da Silva |     |           |  |   | 15.47 | 50'9     | (1) |    | São Paulo      | 2-Sep  |
| Yoshio           | Iimuro   | JPN | 18 Jan 25 | 160/58                                       | 3 | 15.45 | 50'8 1/4 | (1) |    | Nagoya         | 2-Aug  |
|                  |          |     |           | (10)   |   |       |          |     |    |                |        |
| A.F.             | da Silva |     |           |  |   | 15.39 | 50'6     | (1) | NC | Rio de Janeiro | 19-Jan |
| H.C              | da Silva |     |           |  |   | 15.37 | 50'5     | (2) |    | São Paulo      | 17-Jun |
| A.F.             | da Silva |     |           |  |   | 15.36 | 50'4 3/4 | (1) |    | São Paulo      | 30-Apr |

|                  |                    |                |                  |               |                 |                 |            |         |                  |               |
|------------------|--------------------|----------------|------------------|---------------|-----------------|-----------------|------------|---------|------------------|---------------|
|                  | Iimuro             |                |                  |               | 15.32           | 50'3            | (1)        |         | Tokyo            | 16-Jul        |
| <b>Leonid</b>    | <b>Shcherbakov</b> | <b>URS-RUS</b> | <b>07 Apr 27</b> | <b>178/73</b> | <b>5 15.28i</b> | <b>50'1 1/2</b> | <b>(1)</b> |         | <b>Leningrad</b> | <b>19-Mar</b> |
|                  | Hasegawa           |                |                  |               | 15.27           | 50'1 1/4        | (1)        |         | Tokyo            | 30-Jun        |
|                  | Iimuro             |                |                  |               | 15.26           | 50'0 3/5        | (1)        |         | Nara             | 21-Sep        |
| <b>Reino</b>     | <b>Hiltunen</b>    | <b>FIN</b>     | <b>16 Nov 24</b> | <b>170/64</b> | <b>6 15.24</b>  | <b>50'0</b>     | <b>(1)</b> |         | <b>Vaasa</b>     | <b>17-Jun</b> |
|                  | Shcherbakov        |                |                  |               | 15.23           | 49'11 1/2       | (1)        | NC      | Minsk            | 30-Aug        |
|                  | Hasegawa           |                |                  |               | 15.21           | 49'10 3/4       | (2)        |         | Tokyo            | 16-Jul        |
|                  | (20)               |                |                  |               |                 |                 |            |         |                  |               |
|                  | Shcherbakov        |                |                  |               | 15.21           | 49'10 3/4       | (1)        |         | Moskva           | 2-Jul         |
|                  | Iimuro             |                |                  |               | 15.20           | 49'10 1/2       | (1)        |         | Tokyo            | 30-Sep        |
| A.F.             | da Silva           |                |                  |               | 15.19           | 49'10           | (1)        | PAG     | Buenos Aires     | 2-Mar         |
|                  | Iimuro             |                |                  |               | 15.18           | 49'9 1/2        | (1)        | AsG     | New Delhi        | 11-Mar        |
| H.C              | da Silva           |                |                  |               | 15.17           | 49'9 1/4        | (2)        | PAG     | Buenos Aires     | 2-Mar         |
| A.F.             | da Silva           |                |                  |               | 15.15           | 49'8 1/2        | (1)        |         | São Paulo        | 6-May         |
| <b>Pentti</b>    | <b>Uusihauta</b>   | <b>FIN</b>     | <b>19 Jul 21</b> | <b>178/70</b> | <b>7 15.13</b>  | <b>49'7 1/2</b> | <b>(1)</b> |         | <b>Laihia</b>    | <b>15-Jul</b> |
| H.C              | da Silva           |                |                  |               | 15.12           | 49'7 1/4        | (2)        | NC      | Rio de Janeiro   | 19-Jan        |
|                  | Hiltunen           |                |                  |               | 15.12           | 49'7 1/4        | (1)        | FIN-FRA | Helsinki         | 15-Sep        |
|                  | Iimuro             |                |                  |               | 15.11           | 49'6 3/4        | (1)        | NC      | Nagoya           | 14-Oct        |
|                  | (30)               |                |                  |               |                 |                 |            |         |                  |               |
| <b>Akira</b>     | <b>Nishimura</b>   | <b>JPN</b>     |                  | <b>31</b>     | <b>8 15.09</b>  | <b>49'6</b>     | <b>(3)</b> |         | <b>Tokyo</b>     | <b>16-Jul</b> |
|                  | Shcherbakov        |                |                  |               | 15.09           | 49'6            | (1)        |         | Berlin           | 14-Aug        |
| <b>Jun</b>       | <b>Nakayama</b>    | <b>JPN</b>     |                  |               | <b>9 15.08</b>  | <b>49'5 3/4</b> | <b>(1)</b> |         | <b>Tokyo</b>     | <b>29-Apr</b> |
|                  | Hiltunen           |                |                  |               | 15.08           | 49'5 3/4        | (1)        |         | Mänttä           | 4-Jun         |
| <b>Kichigoro</b> | <b>Fujihashi</b>   | <b>JPN</b>     |                  | <b>25</b>     | <b>10 15.07</b> | <b>49'5 1/4</b> | <b>(1)</b> |         | <b>Tokyo</b>     | <b>3-Jun</b>  |
|                  | Shcherbakov        |                |                  |               | 15.05           | 49'4 1/2        | (1)        | 3-N     | Moskva           | 15-Jul        |
|                  | Hasegawa           |                |                  |               | 15.05           | 49'4 1/2        | (1)        |         | Niigata          | 6-Aug         |
|                  | Iimuro             |                |                  |               | 15.05           | 49'4 1/2        | (1)        |         | Sendai           | 17-Aug        |
| <b>Ei</b>        | <b>Kawamata</b>    | <b>JPN</b>     |                  |               | <b>15.04</b>    | <b>49'4</b>     | <b>(1)</b> |         | <b>Takasaki</b>  | <b>10-Jun</b> |
| H.C              | da Silva           |                |                  |               | 15.02           | 49'3 1/4        | (1)        |         | Rio de Janeiro   | 19-Aug        |
|                  | (40)               |                |                  |               |                 |                 |            |         |                  |               |
| <b>Takashi</b>   | <b>Aso</b>         | <b>JPN</b>     |                  |               | <b>15.01</b>    | <b>49'3</b>     | <b>(3)</b> |         | <b>Tokyo</b>     | <b>16-Jul</b> |
|                  | Hiltunen           |                |                  |               | 15.01           | 49'3            | (1)        |         | Vaasa            | 26-Aug        |
| <b>Peter</b>     | <b>Cox</b>         | <b>AUS</b>     | <b>12 Nov 32</b> |               | <b>15.00</b>    | <b>49'2 1/2</b> | <b>(1)</b> |         | <b>Melbourne</b> | <b>10-Mar</b> |
| <b>Asnoldo</b>   | <b>Devonish</b>    | <b>VEN</b>     | <b>15 Jun 32</b> | <b>187/70</b> | <b>15.00</b>    | <b>49'2 1/2</b> | <b>(1)</b> |         | <b>Caracas</b>   | <b>9-Dec</b>  |

(44 performances by 14 performers)

|                 |              |         |           |        |        |           |     |            |                |        |
|-----------------|--------------|---------|-----------|--------|--------|-----------|-----|------------|----------------|--------|
| Willi           | Burgard      | SAA-FRG | 14 Mar 27 |        | 14.91  | 48'11     | (1) |            | Paris          | 8-Jul  |
| Tadashi "Chuji" | Yamamoto     | JPN     | 25 Nov 23 |        | 14.91  | 48'11     | (1) |            | Hiroshima      | 30-Oct |
| Roger           | Norman       | SWE     | 02 Aug 28 | 190/70 | 14.90  | 48'10 1/2 | (1) |            | Gimo           | 1-Jul  |
| Ruhi            | Sarialp      | TUR     | 15 Dec 24 | 178/70 | 14.89  | 48'10 1/4 | (1) | TUR-GBR    | Istanbul       | 1-Sep  |
| Geraldo         | de Oliveira  | BRA     | 23 Nov 19 | 180/65 | 14.88  | 48'9 3/4  | (2) |            | Rio de Janeiro | 18-Nov |
| Arne            | Åhman        | SWE     | 04 Feb 25 | 176/64 | 14.87  | 48'9 1/4  | (2) |            | Gimo           | 1-Jul  |
| Zygfryd         | Weinberg     | POL     | 03 Feb 30 | 179/71 | 14.87  | 48'9 1/4  | (1) | NC         | Warszawa       | 12-Sep |
| Malik           | M'Baye       | SEN     | 06 Dec 21 |        | 14.87  | 48'9 1/4  | (3) | FIN-FRA    | Helsinki       | 15-Sep |
| Brian           | Oliver       | AUS     | 26 Sep 29 | 186/74 | 14.86  | 48'9      | (1) |            | Perth          | 26-Dec |
| Georg           | Frister      | GER-GDR | 05 Jan 26 |        | 14.84  | 48'8 1/4  | (1) |            | Berlin         | 2-Sep  |
| Lennart         | Moberg       | SWE     | 26 Dec 18 | 190/73 | 14.82  | 48'7 1/2  | (1) | NC         | Stockholm      | 19-Aug |
| Mankichiro      | Kawano       | JPN     |           |        | 14.81  | 48'7      | (2) |            | Fukuoka        | 22-Apr |
| Adriano         | Bertacca     | ITA     | 09 Mar 28 |        | 14.81  | 48'7      | (1) |            | Lappeenranta   | 5-Aug  |
| Yrjö            | Ahopalo      | FIN     | 14 Jan 29 | 181/73 | 14.80  | 48'6 3/4  | (2) |            | Helsinki       | 20-Aug |
| Valdemar        | Rautio       | FIN     | 04 Nov 21 | 182/73 | 14.78  | 48'6      | (2) |            | Turku          | 3-Jul  |
| William         | O'Grady      | AUS     | 14 Mar 26 |        | 14.75  | 48'4 3/4  | (1) |            | Perth          | 13-Mar |
| Boris           | Zambrimborts | URS-LAT | 19 Feb 20 | 182/74 | 14.75  | 48'4 3/4  | (2) | NC         | Minsk          | 30-Aug |
| Enrico          | Tosi         | ITA     | 01 Mar 25 |        | 14.72  | 48'3 1/2  | (1) |            | Roma           | 19-Aug |
| Itsuji          | Yamada       | JPN     |           |        | 14.72  | 48'3 1/2  | (1) |            | Hiroshima      | 30-Sep |
| Vladimir        | Filippov     | URS-RUS |           | 32     | 14.71i | 48'3      | (1) |            | Leningrad      | 9-Dec  |
| Sidney          | Cross        | GBR     | 07 Jul 25 |        | 14.69  | 48'2 1/4  | (1) |            | Rugby          | 2-Jun  |
| Luis Alcide     | Garcia       | POR     | 16 Mar 23 |        | 14.67  | 48'1 1/2  | (1) |            | Lisboa         | 8-Jul  |
| Eizaburo        | Fujii        | JPN     |           |        | 14.66  | 48'1 1/4  | (1) |            | Nagoya         | 30-Sep |
| Pentti          | Snellman     | FIN     | 17 Feb 26 | 182/76 | 14.65  | 48'0 3/4  | (1) |            | Kuusankoski    | 29-Jul |
| Hugh            | Jack         | AUS     | 19 Dec 29 |        | 14.64  | 48'0 1/2  | (1) |            | Melbourne      | 3-Feb  |
| Mitsuaki        | Hirano       | JPN     |           |        | 14.64  | 48'0 1/4  | (1) |            | Osaka          | 3-May  |
| Werner          | Bodenhagen   | GER-FRG | 08 Sep 24 |        | 14.63  | 47'11 3/4 | (1) | NC         | Düsseldorf     | 29-Jul |
| Erik            | Martinsson   | SWE     | 29 Dec 25 |        | 14.62  | 47'11 1/2 | (2) |            | Stockholm      | 10-Aug |
| Vladimir        | Gerasimchuk  | URS-UZB |           |        | 14.62  | 47'11 1/2 | (3) | NC         | Minsk          | 30-Aug |
| Artyem          | Agayekov     | URS-RUS | 10 Oct 21 |        | 14.60  | 47'10 3/4 | (1) |            | Ivanovo        | Aug    |
| Preben          | Larsen       | DEN     | 07 Sep 22 | 175/64 | 14.60  | 47'10 3/4 | (1) |            | København      | 23-Sep |
| Ferdinando      | Sormani      | ITA     | 10 Jul 26 |        | 14.59  | 47'10 1/2 | (1) | NC         | Milano         | 28-Sep |
| Rune            | Nilsen       | NOR     | 15 Sep 23 |        | 14.58  | 47'10     | (1) | NOR-SWE"B" | Oslo           | 24-Jul |
| Brian           | Laycock      | AUS     | 12 Nov 32 |        | 14.58  | 47'10     | (1) |            | Melbourne      | 15-Dec |

|             |                |         |           |        |       |          |     |         |                |        |
|-------------|----------------|---------|-----------|--------|-------|----------|-----|---------|----------------|--------|
| Nikola      | Dagorov        | BUL     | 03 Jun 25 |        | 14.57 | 47'9 3/4 | (4) | ROU IC  | București      | 25-Sep |
| Noriaki     | Sagawa         | JPN     |           |        | 14.57 | 47'9 3/4 | (2) |         | Hiroshima      | 30-Oct |
| (50)        |                |         |           |        |       |          |     |         |                |        |
| Valentin    | Dementyev      | URS-RUS | 10 Nov 32 |        | 14.56 | 47'9 1/4 | (2) | 3-N     | Moskva         | 15-Jul |
| José Telles | da Conceição   | BRA     | 23 May 31 | 186/74 | 14.56 | 47'9 1/4 | (3) |         | Rio de Janeiro | 18-Nov |
| Ian         | Polmear        | AUS     | 19 Feb 28 |        | 14.55 | 47'9     | (2) |         | Melbourne      | 10-Mar |
| Motomitsu   | Kogake         | JPN     | 18 Dec 32 | 178/68 | 14.55 | 47'8 3/4 | (1) |         | Tokyo          | 29-Apr |
| Eriks       | Kehris         | URS-LAT | 18 Oct 30 | 181/76 | 14.55 | 47'8 3/4 | (1) |         | Riga           | Jul    |
| William     | Laing          | GBR     | 03 Jan 29 |        | 14.54 | 47'8 1/2 | (2) |         | Glasgow        | 2-Jun  |
| Jean        | Susbielle      | FRA     | 11 Feb 30 |        | 14.52 | 47'7 3/4 | (1) |         | Paris          | 13-May |
| W           | Kato           | JPN     |           |        | 14.52 | 47'7 3/4 | (1) |         |                |        |
| Hannes      | Sonck          | FIN     | 25 Aug 19 | 189/77 | 14.51 | 47'7 1/4 | (3) | NC      | Helsinki       | 20-Aug |
| Willy       | Stauffer       | SUI     | 03 Apr 21 |        | 14.50 | 47'7     | (1) |         | Genève         | 10-Jun |
| Kristleifur | Magnússon      | ISL     | 23 Jul 29 |        | 14.50 | 47'7     | (1) |         | Vestmannaeyjar | 29-Sep |
| Kevin       | Miller         | AUS     | 18 Jan 26 |        | 14.48 | 47'6 1/4 | (1) |         | Sydney         | 10-Feb |
| John        | O'Connell      | AUS     | 08 Mar 32 | 193/89 | 14.48 | 47'6 1/4 | (1) |         | Perth          | 10-Mar |
| Oscar       | Simón          | ESP     | 26 Nov 27 |        | 14.48 | 47'6 1/4 | (1) | NC      | Barcelona      | 28-Jul |
| Jacques     | Boulangier     | FRA     | 26 Apr 27 |        | 14.47 | 47'5 3/4 | (1) |         | Chaville       | 17-Jun |
| Manuel      | Pardo Castillo | ESP     | 22 May 30 |        | 14.47 | 47'5 3/4 | (1) | ESP-POR | Barcelona      | 5-Aug  |
| Rui         | Ramos          | POR     | 09 Jul 30 |        | 14.47 | 47'5 3/4 | (2) | ESP-POR | Barcelona      | 5-Aug  |
| Osmo        | Hartikainen    | FIN     | 23 Jul 31 | 176/70 | 14.46 | 47'5 1/2 | (1) |         | Kuusankoski    | 29-Jul |
| Pyotr       | Zlotnikov      | URS-BLR |           |        | 14.46 | 47'5 1/2 | (5) | NC      | Minsk          | 30-Aug |
| Victor      | Sillon         | FRA     | 23 Dec 27 | 180/75 | 14.46 | 47'5 1/2 | (1) |         | Celje          | 22-Sep |
| Tapio       | Lehto          | FIN     | 08 Dec 30 | 188/78 | 14.44 | 47'4 3/4 | (1) |         | Kouvola        | 15-Jul |
| Helge       | Haagen Olsen   | DEN     |           | 26     | 14.43 | 47'4 1/4 | (2) | NC      | København      | 19-Aug |
| Arnis       | Bute           | URS-LAT | 20 Jun 24 |        | 14.43 | 47'4 1/4 | (1) |         |                |        |
| Arvo        | Karttu         | FIN     | 12 May 15 |        | 14.42 | 47'4     | (1) |         | Lamminpää      | 22-Jul |
| Karl-Johan  | Söderlund      | SWE     | 24 Feb 28 |        | 14.42 | 47'4     | (3) | NC      | Stockholm      | 19-Aug |
| Renato      | do Nascimento  | BRA     | 22 May 29 |        | 14.42 | 47'4     | (3) |         | Rio de Janeiro | 19-Aug |
| Kári        | Sólmundarson   | ISL     | 04 Apr 26 |        | 14.40 | 47'3 1/2 | (1) | NC      | Reykjavik      | 19-Aug |
| Antal       | Puskás         | HUN     | 01 Dec 23 | 178/70 | 14.39 | 47'3 1/4 | (1) |         | Budapest       | 9-Sep  |
| Alojz       | Zagorc         | YUG     | 15 Mar 23 | 180/68 | 14.39 | 47'3 1/4 | (1) | NC      | Beograd        | 15-Sep |
| Jouko       | Laihanen       | FIN     | 07 Feb 29 | 168/60 | 14.38 | 47'2 3/4 | (1) |         | Salo           | 5-Aug  |
| Jakob       | Rypdal         | NOR     | 19 Jul 26 |        | 14.38 | 47'2 3/4 | (1) |         | Oslo           | 13-Sep |

|           |              |         |           |        |       |           |     |     |                |        |
|-----------|--------------|---------|-----------|--------|-------|-----------|-----|-----|----------------|--------|
| Rade      | Radovanović  | YUG     | 20 Dec 28 | 188/81 | 14.38 | 47'2 3/4  | (2) | NC  | Beograd        | 15-Sep |
| Allan     | Stevens      | AUS     | 09 Oct 30 |        | 14.36 | 47'2      | (1) |     | Melbourne      | 4-May  |
| Mihail    | Mihail       | GRE     | 27 Sep 27 |        | 14.36 | 47'2      | (1) | NC  | Athinai        | 18-Jun |
| Kauko     | Riikonen     | FIN     | 27 Jul 24 | 177/68 | 14.36 | 47'2      | (1) |     | Mänttä         | 26-Sep |
| Anthony   | Lethbridge   | GBR-AUS | 01 Feb 27 |        | 14.35 | 47'1 1/2  | (1) |     | Melbourne      | 1-Dec  |
| Harry     | Logan        | AUS     | 18 Dec 27 |        | 14.34 | 47'1      | (2) |     | Melbourne      | 17-Mar |
| Bruno     | Witthaus     | ARG     | 02 Jan 26 | 182/80 | 14.34 | 47'1      | (3) | PAG | Buenos Aires   | 2-Mar  |
| Nikolay   | Kharchenko   | URS-RUS |           |        | 14.33 | 47'0 1/2  | (3) |     | Odessa         | 28-Sep |
| Brian     | Frecker      | AUS     |           | 32     | 14.33 | 47'0 1/2  | (2) |     | Melbourne      | 1-Dec  |
| Kurt      | Trozowski    | GER-FRG | 12 Sep 23 |        | 14.32 | 47'0      | (2) | NC  | Düsseldorf     | 29-Jul |
| Olavi     | Niemi        | FIN     | 07 Nov 31 | 184/75 | 14.32 | 47'0      | (1) |     | Pori           | 18-Sep |
| Charles   | Epalle       | FRA     | 08 Mar 24 | 172/70 | 14.31 | 46'11 1/2 | (2) |     | Chaville       | 17-Jun |
| Gay       | Bryan        | USA     | 01 May 27 | 188/79 | 14.31 | 46'11 1/2 | (1) | NC  | Berkeley       | 23-Jun |
| Akin      | Altiok       | TUR     | 13 Jul 32 |        | 14.31 | 46'11 1/2 | (1) |     | Istanbul       | 4-Aug  |
| Amelio    | Compri       | ITA     | 31 Jan 25 |        | 14.31 | 46'11 1/2 | (2) |     | Roma           | 19-Aug |
| Bela      | Vaš          | YUG     | 28 Sep 28 | 180/78 | 14.30 | 46'11     | (1) |     | Beograd        | 16-Jun |
| Åke       | Hemmingsson  | SWE     | 16 Sep 28 |        | 14.29 | 46'10 3/4 | (1) | NC  | Stockholm      | 19-Aug |
| Alberto   | Guzzi        | ITA     | 15 Feb 30 |        | 14.29 | 46'10 3/4 | (3) | NC  | Milano         | 28-Sep |
| Aleksandr | Vereshchagin | URS-RUS | 21 Nov 32 |        | 14.29 | 46'10 3/4 | (1) |     |                |        |
|           |              |         |           | [100]  |       |           |     |     |                |        |
| Felix     | Würth        | AUT     | 11 Aug 23 |        | 14.28 | 46'10 1/4 | (1) |     | Innsbruck      | 2-Sep  |
| Henning   | Åkermark     | FIN     | 23 Oct 20 | 172/64 | 14.27 | 46'10     | (1) |     | Rajamäki       | 8-Jul  |
| Jorgely   | Figueira     | BRA     | 03 Jan 31 |        | 14.27 | 46'10     | (1) |     | Rio de Janeiro | 8-Jul  |
| Bengt     | Boström      | SWE     | 07 Oct 30 |        | 14.27 | 46'10     | (1) |     | Vinslöv        | 5-Aug  |
| Lars      | Brinkenber   | SWE     | 22 May 25 |        | 14.27 | 46'10     | (1) |     | Stockholm      | 7-Oct  |
| Stanisław | Kowal        | POL     | 02 May 28 | 175/74 | 14.26 | 46'9 1/2  | (3) |     | Warszawa       | 6-Oct  |

(106 performers)

#### OTHER EUROPEAN PERFORMANCES

|             |  |  |  |  |       |          |     |         |           |        |
|-------------|--|--|--|--|-------|----------|-----|---------|-----------|--------|
| Hiltunen    |  |  |  |  | 14.99 | 49'2     | (1) |         | Vaasa     | 26-Aug |
| Uusihauta   |  |  |  |  | 14.99 | 49'2     | (2) |         | Turku     | 3-Jul  |
| Shcherbakov |  |  |  |  | 14.95 | 49'0 1/2 | (1) | ROU IC  | Bucuresti | 25-Sep |
| Uusihauta   |  |  |  |  | 14.94 | 49'0     | (1) | FIN-SWE | Helsinki  | 24-Jul |
| Hiltunen    |  |  |  |  | 14.94 | 49'0     | (1) | NC      | Helsinki  | 20-Aug |

|             |       |           |     |         |            |        |
|-------------|-------|-----------|-----|---------|------------|--------|
| Shcherbakov | 14.94 | 49'0      | (Q) | NC      | Minsk      | 30-Aug |
| Hiltunen    | 14.89 | 48'10 1/4 | (1) |         | Pori       | 10-Jul |
| Uusihauta   | 14.87 | 48'9 1/4  | (2) | FIN-FRA | Helsinki   | 15-Sep |
| Frister     | 14.82 | 48'7 1/2  | (1) | UIE     | Berlin     | 18-Aug |
| Weinberg    | 14.82 | 48'7 1/2  | (2) | ROU IC  | Bucuresti  | 25-Sep |
| Norman      | 14.81 | 48'7      | (1) |         | Södertälje | 23-Sep |
| Sarialp     | 14.79 | 48'6 1/4  | (1) |         | Roma       | 23-Sep |

**SHOT PUT**

|               |                 |                |                  |                |           |               |                 |            |            |                 |               |
|---------------|-----------------|----------------|------------------|----------------|-----------|---------------|-----------------|------------|------------|-----------------|---------------|
| <b>Jim</b>    | <b>Fuchs</b>    | <b>USA</b>     | <b>06 Dec 27</b> | <b>187/101</b> | <b>1</b>  | <b>17.77i</b> | <b>58'3 1/2</b> | <b>(1)</b> |            | <b>New York</b> | <b>10-Feb</b> |
|               | Fuchs           |                |                  |                |           | 17.66i        | 57'11 3/8       | (1)        | NC         | New York        | 17-Feb        |
|               | Fuchs           |                |                  |                |           | 17.61         | 57'9 1/4        | (1)        |            | Compton         | 1-Jun         |
|               | Fuchs           |                |                  |                |           | 17.61         | 57'9 1/4        | (1)        |            | Buffalo         | 27-Jun        |
|               | Fuchs           |                |                  |                |           | 17.53         | 57'9 1/4        | (1)        | Col R      | Los Angeles     | 18-May        |
|               | Fuchs           |                |                  |                |           | 17.30         | 57'9 1/4        | (1)        |            | Santiago        | 17-Mar        |
|               | Fuchs           |                |                  |                |           | 17.29         | 57'9 1/4        | (1)        |            | Santiago        | 18-Mar        |
|               | Fuchs           |                |                  |                |           | 17.25         | 56'7            | (1)        | PAG        | Buenos Aires    | 2-Mar         |
|               | Fuchs           |                |                  |                |           | 17.23         | 56'6 1/2        | (1)        |            | Belfast         | 15-Aug        |
| <b>Otis</b>   | <b>Chandler</b> | <b>USA</b>     | <b>23 Nov 27</b> | <b>188/105</b> | <b>2</b>  | <b>17.10</b>  | <b>56'1 1/2</b> | <b>(1)</b> | <b>WCR</b> | <b>Fresno</b>   | <b>12-May</b> |
|               |                 | (10)           |                  |                |           |               |                 |            |            |                 |               |
|               | Fuchs           |                |                  |                |           | 17.08         | 56'0 1/2        | (1)        |            | Liverpool       | 8-Aug         |
|               | Fuchs           |                |                  |                |           | 17.08         | 56'0 1/2        | (1)        |            | Birmingham      | 13-Aug        |
| <b>Parry</b>  | <b>O'Brien</b>  | <b>USA</b>     | <b>28 Jan 32</b> | <b>190/100</b> | <b>4</b>  | <b>17.00</b>  | <b>55'9 1/4</b> | <b>(1)</b> | <b>NC</b>  | <b>Berkeley</b> | <b>23-Jun</b> |
| <b>Heino</b>  | <b>Lipp</b>     | <b>URS-EST</b> | <b>21 Jun 22</b> | <b>191/102</b> | <b>3</b>  | <b>16.98</b>  | <b>55'8 1/2</b> | <b>(1)</b> |            | <b>Minsk</b>    | <b>7-Sep</b>  |
|               | Lipp            |                |                  |                |           | 16.95         | 55'7 1/4        | (1)        |            | Pülsamaa        | 17-Jun        |
| <b>Bernie</b> | <b>Mayer</b>    | <b>USA</b>     | <b>19 Jun 23</b> | <b>196/114</b> | <b>10</b> | <b>16.94i</b> | <b>55'6 7/8</b> | <b>(2)</b> | <b>NC</b>  | <b>New York</b> | <b>17-Feb</b> |
|               | Chandler        |                |                  |                |           | 16.93         | 55'6 1/2        | (2)        | Col R      | Los Angeles     | 18-May        |
|               | Lipp            |                |                  |                |           | 16.92         | 55'6 1/8        | (1)        |            | Tallinn         | 19-Aug        |
|               | O'Brien         |                |                  |                |           | 16.89         | 55'5            | (1)        |            | Colombes        | 8-Jul         |
|               | O'Brien         |                |                  |                |           | 16.87         | 55'4 1/2        | (1)        |            | Los Angeles     | 21-Apr        |
|               |                 | (20)           |                  |                |           |               |                 |            |            |                 |               |
|               | Fuchs           |                |                  |                |           | 16.86         | 55'4            | (1)        | CUB-USA    | La Habana       | 20-May        |
|               | Fuchs           |                |                  |                |           | 16.85         | 55'3 1/2        | (1)        |            | New York        | 2-Jun         |
|               | Lipp            |                |                  |                |           | 16.83         | 55'2 1/2        | (1)        | NC         | Minsk           | 28-Aug        |
|               | Fuchs           |                |                  |                |           | 16.81         | 55'2            | (2)        | NC         | Berkeley        | 23-Jun        |
|               | Fuchs           |                |                  |                |           | 16.80         | 55'1 1/2        | (1)        |            | Glasgow         | 4-Aug         |

|                                   |            |         |           |         |         |           |     |         |                 |        |
|-----------------------------------|------------|---------|-----------|---------|---------|-----------|-----|---------|-----------------|--------|
|                                   | Chandler   |         |           |         | 16.75   | 54'11 1/2 | (1) |         | Berkeley        | 2-Jun  |
|                                   | O'Brien    |         |           |         | 16.73   | 54'10 3/4 | (3) | Col R   | Los Angeles     | 18-May |
|                                   | O'Brien    |         |           |         | 16.72   | 54'10 1/2 | (1) | Cal R   | Modesto         | 19-May |
| Otto                              | Grigalka   | URS-RUS | 28 Jun 25 | 188/92  | 7 16.72 | 54'10 1/4 | (1) |         | Orasul Stalin   | 27-Sep |
|                                   | O'Brien    |         |           |         | 16.70   | 54'9 1/2  | (1) |         | Los Angeles     | 28-May |
|                                   | (30)       |         |           |         |         |           |     |         |                 |        |
| Gunnar                            | Huseby     | ISL     | 04 Nov 23 | 182/125 | 5 16.69 | 54'9      | (1) |         | Oslo            | 28-Jun |
|                                   | O'Brien    |         |           |         | 16.68   | 54'8 3/4  | (1) |         | Milano          | 30-Jun |
|                                   | Chandler   |         |           |         | 16.67   | 54'8 1/2  | (2) | Cal R   | Modesto         | 19-May |
|                                   | Fuchs      |         |           |         | 16.67   | 54'8 1/2  | (1) |         | New York        | 16-Jun |
| (34 performances by 7 performers) |            |         |           |         |         |           |     |         |                 |        |
| Darrow                            | Hooper     | USA     | 30 Jan 32 | 190/100 | 6 16.65 | 54'7 1/2  | (1) |         | College Station | 12-May |
| John                              | Savidge    | GBR     | 18 Dec 24 | 198/105 | 8 16.58 | 54'5      | (1) |         | Rainworth       | 2-Jun  |
| Cliff                             | Anderson   | USA     | 25 Nov 29 | 188/98  | 16.49   | 54'1 1/2  | (1) | Penn R  | Philadelphia    | 27-Apr |
| Robert                            | Carey      | USA     | 08 Feb 30 | 196/99  | 9 16.21 | 53'2 1/4  | (3) | NCAA    | Seattle         | 15-Jun |
| Jiří                              | Skobla     | CZE     | 16 Apr 30 | 186/128 | 16.20   | 53'1 3/4  | (1) |         | Praha           | 6-Sep  |
| Jesse                             | Swope      | USA     | 15 May 27 | 183/100 | 16.09   | 52'9 1/2  | (2) |         | Los Angeles     | 5-May  |
| Georgiy                           | Fyodorov   | URS-RUS | 26 Jun 23 | 185/95  | 16.09   | 52'9 1/2  | (1) | UIE     | Berlin          | 8-Aug  |
| Čestmír                           | Kalina     | CZE     | 05 May 22 | 183/97  | 16.06   | 52'8 1/4  | (1) |         | Kromeriz        | 30-Sep |
| Lewis                             | Davis      | USA     | 05 Feb 28 | 183/91  | 16.05   | 52'8      | (2) |         | Palo Alto       | 30-Apr |
| Stan                              | Lampert    | USA     | 01 Dec 28 | 193/109 | 16.05   | 52'7 7/8  | (2) |         | New York        | 16-Jun |
| John                              | Ogle       | USA     | 01 Dec 28 | 186/95  | 15.95   | 52'4      | (2) | Penn R  | Philadelphia    | 27-Apr |
| Tom                               | Jones      | USA     | 22 Jun 31 | 198/136 | 15.93   | 52'3 1/4  | (1) |         | Cincinnati      | 29-May |
| Charles                           | Hokanson   | USA     | 14 Jun 30 | 185/100 | 15.89   | 52'1 3/4  | (2) |         | Los Angeles     | 29-May |
| Mihai                             | Raica      | ROU     | 04 Jul 28 |         | 15.86i  | 52'0 1/2  | (1) |         | București       | 16-Mar |
| Clair                             | Mayes      | USA     | 12 Aug 29 | 181/95  | 15.85   | 52'0      | (2) | Texas R | Austin          | 7-Apr  |
| Mieczysław                        | Łomowski   | POL     | 19 Sep 14 | 181/94  | 15.85   | 52'0      | (1) |         | Wrocław         | 24-Jun |
| Byrl                              | Thompson   | USA     | 11 Mar 27 | 190/95  | 15.80   | 51'10 1/4 | (4) | WCR     | Fresno          | 12-May |
| Tadeusz                           | Prywer     | POL     | 11 May 19 | 180/126 | 15.78   | 51'9 1/4  | (1) |         | Warszawa        | 11-Sep |
| George                            | Ker        | USA     | 15 Jan 23 |         | 15.77   | 51'9      | (4) |         | Berkeley        | 23-Jun |
| John                              | Vishnevsky | USA     | 18 Jan 24 | 188/93  | 15.75   | 51'8      | (1) | IC4A    | Philadelphia    | 25-May |
| Dmitriy                           | Goryainov  | URS-RUS | 30 Jun 14 | 183/105 | 15.70   | 51'6      | (1) |         | Leningrad       | 20-May |
| Sven                              | Edhlund    | SWE     | 10 Jan 22 |         | 15.65   | 51'4      | (1) | FRA-SWE | Colombes        | 1-Sep  |

|                |            |         |           |            |        |           |     |         |                |        |
|----------------|------------|---------|-----------|------------|--------|-----------|-----|---------|----------------|--------|
| Wallace        | Tanner     | USA     | 25 Aug 30 | 185/95     | 15.63  | 51'3 1/2  | (1) |         | Boulder        | 7-Apr  |
| Bob            | Mathias    | USA     | 17 Nov 30 | 190/92     | 15.60  | 51'2 1/2  | (4) | Cal R   | Modesto        | 19-May |
| Vladimir       | Jirout     | CZE     | 29 Mar 25 |            | 15.59  | 51'1 3/4  | (1) |         | Stará Boleslav | 30-Sep |
| Ernst          | Schmidt    | GER-GDR | 01 Feb 20 | 188/95     | 15.59i | 51'1 3/4  | (1) |         | Berlin         | 9-Dec  |
| Carl           | Shield     | USA     | 13 Jan 29 | 186/100    | 15.58  | 51'1 1/2  | (1) |         | Tuscaloosa     | 12-May |
| Wilfred "Bill" | Bangert    | USA     | 14 Jan 24 | 185/98     | 15.58  | 51'1 1/2  | (1) |         | Saint Louis    | 19-Jun |
| Howard         | Hertz      | USA     | 30 Aug 31 | 188/100    | 15.54  | 51'0      | (3) |         | Compton        | 1-Jun  |
| Earl           | Putnam     | USA     | 10 Jan 32 | 193/109    | 15.53  | 50'11 1/2 | (2) |         | Cincinnati     | 29-May |
| Vic            | Frank      | USA     | 04 Apr 27 | 183/90     | 15.51i | 50'10 7/8 | (3) |         | New York       | 10-Feb |
| Mataika        | Tuicaku    | FIJ     |           | 25? 188/95 | 15.48  | 50'9 1/4  | (1) |         | Suva           | 23-Apr |
| Reijo          | Koivisto   | FIN     | 20 Jan 31 | 183/90     | 15.47  | 50'9      | (1) |         | Turku          | 14-Jun |
| Yrjö           | Puntti     | FIN     | 03 Oct 25 | 182/90     | 15.47  | 50'9      | (1) |         | Oulu           | 26-Aug |
| Sam            | Adams      | USA     | 22 Jul 31 | 183/91     | 15.45  | 50'8 1/2  | (3) |         | Los Angeles    | 14-Apr |
| Joe            | Widman     | USA     | 10 Mar 27 | 184/95     | 15.41  | 50'7      | (1) |         | Pullman        | 5-May  |
| Richard        | Brown      | USA     | 06 Dec 28 | 185/95     | 15.40  | 50'6 1/2  | (3) | Penn R  | Philadelphia   | 27-Apr |
| Viktor         | Tsybulenko | URS-UKR | 13 Jul 30 | 188/101    | 15.37  | 50'5 1/8  | (4) | NC      | Minsk          | 28-Aug |
| Roland         | Nilsson    | SWE     | 26 Nov 24 | 196/105    | 15.36  | 50'5      | (1) |         | Ann Arbor      | 27-Jan |
| Ted            | Bleckwenn  | USA     | 17 Aug 29 |            | 15.35  | 50'4 1/2  | (1) |         | Madison        | 12-May |
| John           | Koczman    | USA     | 01 May 29 |            | 15.34  | 50'4 1/4  | (1) |         | Charleston     | 24-May |
| Tom            | Johnson    | USA     | 19 Jan 31 | 188/105    | 15.31i | 50'2 3/4  | (1) |         | Champaign      | 17-Feb |
| Nikolay        | Banchenko  | URS-RUS |           | 28         | 15.31  | 50'2 3/4  | (2) |         | Leningrad      | 20-May |
| (50)           |            |         |           |            |        |           |     |         |                |        |
| Per            | Stavem     | NOR     | 01 Mar 26 | 193/98     | 15.31  | 50'2 3/4  | (1) |         | Oslo           | 23-Jul |
| Jan            | Vrábel     | CZE     | 07 Jan 28 | 185/95     | 15.31  | 50'2 3/4  | (1) |         | Stará Boleslav | 19-Aug |
| Aapo           | Perko      | FIN     | 21 Dec 24 | 179/       | 15.31  | 50'2 3/4  | (1) |         | Säkylä         | 29-Aug |
| Phil           | Brusca     | USA     | 22 May 27 |            | 15.30i | 50'2 1/2  | (3) |         | Kansas City    | 4-Mar  |
| Maurice        | Pallaud    | FRA     | 01 Feb 26 |            | 15.30  | 50'2 1/4  | (1) |         | Le Neubourg    | 26-Aug |
| Jim            | Dillion    | USA     | 02 May 29 | 188/99     | 15.29  | 50'2      | (1) |         | Raleigh        | 26-May |
| Angiolo        | Profeti    | ITA     | 23 May 18 |            | 15.29  | 50'2      | (1) | FRG=ITA | Stuttgart      | 2-Sep  |
| Joseph         | McLaughlin | USA     | 17 Jan 31 | 183/91     | 15.28  | 50'1 1/2  | (1) |         | Philadelphia   | 23-Apr |
| Gösta          | Arvidsson  | SWE     | 21 Aug 25 |            | 15.28  | 50'1 1/2  | (1) |         | Hagfors        | 8-Sep  |
| Harry          | Abeltin    | USA     | 01 Aug 25 | 180/100    | 15.27  | 50'1 1/4  | (1) |         | Hamilton, NY   | 5-May  |
| Ross           | Morris     | USA     | 01 Mar 23 |            | 15.27  | 50'1 1/4  | (1) |         | Ann Arbor      | 26-May |
| Charles        | Darling    | USA     | 20 Mar 30 | 203/102    | 15.26  | 50'0 3/4  | (1) |         | Iowa City      | 5-May  |

|              |             |         |           |         |        |           |     |         |              |        |
|--------------|-------------|---------|-----------|---------|--------|-----------|-----|---------|--------------|--------|
| Willy        | Wuyts       | BEL     | 24 Jun 30 |         | 15.24  | 50'0      | (1) | BEL-FRA | Bruxelles    | 24-Jun |
| Bill         | Kerslake    | USA     | 27 Dec 29 | 180/95  | 15.22  | 49'11 1/4 | (1) |         | Delaware, OH | 9-Jun  |
| Thage        | Pettersson  | SWE     | 15 Apr 22 |         | 15.22  | 49'11 1/4 | (1) |         | Falköping    | 24-Aug |
| Tibor        | Ludvigh     | CZE     | 13 Mar 22 |         | 15.22  | 49'11 1/4 | (1) |         | Zilina       | 7-Oct  |
| Konstantinos | Yataganas   | GRE     | 12 Oct 20 |         | 15.18  | 49'9 3/4  | (1) |         | Athinai      | 16-Aug |
| Robert       | Cameron     | USA     | 04 Feb 30 | 183/90  | 15.17i | 49'9 1/4  | (1) |         | New Haven    | 24-Feb |
| Marvin       | Berechet    | USA     | 28 Dec 29 | 188/100 | 15.17i | 49'9 1/4  | (2) |         | Champaign    | 3-Mar  |
| John         | Stellern    | USA     | 15 Sep 32 | 188/105 | 15.17  | 49'9 1/4  | (1) |         | Santa Rosa   | 4-May  |
| Werner       | Theurer     | GER-FRG | 08 Dec 29 |         | 15.14  | 49'8      | (1) |         | Kornwestheim | 16-Sep |
| Clyde        | Wetter      | USA     | 06 Apr 33 | 183/95  | 15.13  | 49'7 3/4  | (1) |         | Los Angeles  | 24-Mar |
| Duane        | Putnam      | USA     | 05 Sep 28 | 190/105 | 15.11  | 49'7      | (1) |         | Fresno       | 14-Apr |
| Don          | Carter      | USA     | 04 Dec 28 | 186/91  | 15.11  | 49'7      | (7) |         | Los Angeles  | 29-May |
| Boris        | Matveyev    | URS-RUS | 10 Dec 29 | 183/91  | 15.10  | 49'6 1/2  | (3) |         | Leningrad    | 20-May |
| Leonard      | Lyons       | USA     | 06 Jan 31 | 185/91  | 15.09  | 49'6      | (1) |         | Chapel Hill  | 7-Apr  |
| Josef        | Hipp        | GER-FRG | 13 Feb 27 | 183/88  | 15.09  | 49'6      | (3) | FRG-ITA | Stuttgart    | 2-Sep  |
| Nicolae      | Gurau       | ROU     |           | 16      | 15.09  | 49'6      | (3) |         | București    | 13-Oct |
| Toivo        | Telén       | FIN     | 10 Apr 24 | 188/    | 15.08  | 49'5 3/4  | (1) |         | Helsinki     | 13-Jul |
| Hal          | Norris      | USA     | 04 Nov 31 | 180/88  | 15.08  | 49'5 3/4  | (1) |         |              |        |
| Jim          | Billon      | USA     | 19 Sep 31 | 180/86  | 15.06  | 49'5      |     |         |              |        |
| John         | Giles       | GBR     | 09 Feb 27 |         | 15.05  | 49'4 1/2  | (2) |         | Staines      | 2-Jun  |
| Lucien       | Guillier    | FRA     | 19 Dec 26 | 180/88  | 15.05  | 49'4 1/2  | (1) |         | Paris        | 6-Sep  |
| Al           | Thompson    | USA     | 21 Aug 32 | 188/109 | 15.04  | 49'4      | (3) |         | New York     | 16-Jun |
| Boris        | Butenko     | URS-RUS | 09 May 23 | 188/95  | 15.03  | 49'3 5/8  | (2) |         | Odessa       | 28-Sep |
| Bob          | Barnum      | USA     | 04 Jul 28 |         | 15.02i | 49'3 1/4  | (2) |         | Champaign    | 23-Feb |
| Robert       | Ray         | USA     | 21 May 27 |         | 15.02  | 49'3 1/4  | (1) |         | New Haven    | 12-May |
| Arthur       | Gardiner    | USA     | 15 Jan 30 |         | 15.01  | 49'3      | (1) |         | Ithaca       | 12-May |
| Ágúst        | Ásgrimsson  | ISL     | 10 Mar 24 |         | 15.01  | 49'3      | (1) |         | Breidabliki  | 29-Jul |
| James        | Robertson   | USA     | 29 Jun 31 |         | 14.99  | 49'2      | (1) |         | Austin       | 12-May |
| Tadeusz      | Kryzanowski | POL     | 29 Aug 20 | 178/84  | 14.97  | 49'1 1/4  | (1) |         | Krakow       | 20-May |
| Tom          | Montgomery  | USA     | 11 Jul 26 |         | 14.96  | 49'1      | (4) |         | Stockton     | 21-Apr |
| Sven-Erik    | Nord        | SWE     | 09 Feb 29 |         | 14.95  | 49'0 1/2  | (1) |         | Hamburg      | 5-Aug  |
| Petar        | Šarčević    | YUG     | 27 Aug 23 | 203/100 | 14.94  | 49'0      | (1) |         | Beograd      | 28-Sep |
| Loran        | Perry       | USA     | 21 Nov 30 |         | 14.93  | 48'11 1/2 | (1) |         | Compton      |        |
| Andrew       | Rodez       | USA     | 09 Oct 30 | 190/90  | 14.90  | 48'10 1/2 | (1) |         | Baltimore    | 12-May |

|       |              |         |           |        |       |           |     |           |        |
|-------|--------------|---------|-----------|--------|-------|-----------|-----|-----------|--------|
| Alois | Schwabl      | AUT     | 04 Mar 12 |        | 14.90 | 48'10 1/2 | (1) | Wien      | 20-May |
| Otto  | Luh          | GER-FRG | 27 Mar 13 |        | 14.89 | 48'10     | (1) | Giessen   | 3-Jun  |
| Willy | Senn         | SUI     | 25 Feb 20 |        | 14.88 | 48'9 3/4  | (1) | Bern      | 3-Jul  |
| Ray   | Christianson | USA     | 20 Jun 28 |        | 14.88 | 48'9 3/4  | (1) | Glendale  |        |
|       |              |         |           | [100]  |       |           |     |           |        |
| Bob   | Swerin       | USA     | 11 Oct 27 | 178/86 | 14.86 | 48'9      | (2) | Pullman   | 19-May |
| Aurel | Raica        | ROU     | 25 Nov 31 | 179/99 | 14.86 | 48'9      | (4) | București | 13-Oct |
| Eino  | Mäkinen      | FIN     | 13 Jun 26 | 183/95 | 14.85 | 48'8 1/2  | (1) | Tampere   | 16-Sep |

(101 performers)

#### EXHIBITION

|        |         |     |           |         |       |          |     |           |        |
|--------|---------|-----|-----------|---------|-------|----------|-----|-----------|--------|
|        | Huseby  |     |           |         | 16.66 | 54'7 3/4 | (-) | København | 2-Aug  |
| Rurik  | Backman | FIN | 13 Aug 15 | 181/    | 15.03 | 49'3 5/8 | (1) | Hanko     | Jun    |
| Pierre | Dubroca | FRA | 11 May 20 |         | 15.01 | 49'3     | (1) | Biarritz  | 27-May |
| Sven   | Hemdahl | FIN | 14 Nov 23 | 186/100 | 14.95 | 49'0 1/2 | (1) | Purmo     | Jun    |

#### OTHER EUROPEAN PERFORMANCES

|  |          |  |  |  |       |          |     |                  |        |
|--|----------|--|--|--|-------|----------|-----|------------------|--------|
|  | Huseby   |  |  |  | 16.62 | 54'6 1/4 | (1) | Reykjavik        | 28-Jul |
|  | Huseby   |  |  |  | 16.59 | 54'5 1/4 | (1) | Ostersund        | 1-Jul  |
|  | Lipp     |  |  |  | 16.43 | 53'11    | (1) | Tallinn          | 5-Aug  |
|  | Huseby   |  |  |  | 16.39 | 53'9 1/2 | (1) | Linköping        | 9-Jul  |
|  | Huseby   |  |  |  | 16.38 | 53'9     | (1) | Stockholm        | 3-Jul  |
|  | Huseby   |  |  |  | 16.32 | 53'6 1/2 | (1) | Reykjavik        | 16-Jun |
|  | Huseby   |  |  |  | 16.32 | 53'6 1/2 | (1) | Reykjavik        | 21-Jun |
|  | Grigalka |  |  |  | 16.32 | 53'6 1/2 | (1) | Bucuresti        | 30-Sep |
|  | Savidge  |  |  |  | 16.31 | 53'6 1/4 | (1) | GBR-FRA London   | 4-Aug  |
|  | Huseby   |  |  |  | 16.30 | 53'5 3/4 | (1) | Reykjavik        | 15-May |
|  | Grigalka |  |  |  | 16.28 | 53'5     | (1) | ROU IC Bucuresti | 24-Sep |
|  | Lipp     |  |  |  | 16.27 | 53'4 1/2 | (1) | Tartu            | Jun    |
|  | Savidge  |  |  |  | 16.23 | 53'3     | (1) | YUG-GBR Beograd  | 25-Aug |
|  | Huseby   |  |  |  | 16.13 | 52'11    | (1) | Akureyri         | 6-Sep  |
|  | Huseby   |  |  |  | 16.07 | 52'8 3/4 | (1) | Berlin           | 18-Aug |
|  | Lipp     |  |  |  | 16.06 | 52'8 1/4 | (1) | Leningrad        | 16-Mar |
|  | Fyodorov |  |  |  | 16.06 | 52'8 1/4 | (2) | NC Minsk         | 28-Aug |

|          |       |          |     |     |        |        |
|----------|-------|----------|-----|-----|--------|--------|
| Savidge  | 16.04 | 52'7 1/2 | (1) |     | Roma   | 23-Sep |
| Lipp     | 16.03 | 52'7     | (1) | 3-N | Moskva | 14-Jul |
| Huseby   | 16.02 | 52'6 3/4 | (1) |     | Oslo   | 31-Jul |
| Grigalka | 16.01 | 52'6 1/4 | (1) |     | Moskva | 30-May |

## DISCUS THROW

|                 |                  |            |                  |                |          |              |                  |            |            |                  |               |
|-----------------|------------------|------------|------------------|----------------|----------|--------------|------------------|------------|------------|------------------|---------------|
| <b>Adolfo</b>   | <b>Consolini</b> | <b>ITA</b> | <b>05 Jan 17</b> | <b>183/100</b> | <b>1</b> | <b>54.10</b> | <b>177'9</b>     | <b>(1)</b> |            | <b>Tampere</b>   | <b>2-Aug</b>  |
|                 | Consolini        |            |                  |                |          | 54.04        | 177'3 1/2        | (1)        |            | Helsinki         | 7-Aug         |
|                 | Consolini        |            |                  |                |          | 53.83        | 176'7            | (1)        | FRG-ITA    | Stuttgart        | 1-Sep         |
| <b>Giuseppe</b> | <b>Tosi</b>      | <b>ITA</b> | <b>25 May 16</b> | <b>193/125</b> | <b>2</b> | <b>53.58</b> | <b>175'9 1/2</b> | <b>AAA</b> | <b>AAA</b> | <b>London</b>    | <b>14-Jul</b> |
| <b>Richard</b>  | <b>Doyle</b>     | <b>USA</b> | <b>15 May 27</b> | <b>193/102</b> | <b>3</b> | <b>53.50</b> | <b>175'6 1/2</b> | <b>(1)</b> | <b>NC</b>  | <b>Berkeley</b>  | <b>23-Jun</b> |
|                 | Consolini        |            |                  |                |          | 53.47        | 175'5            | (1)        |            | Trento           | 2-Jun         |
|                 | Consolini        |            |                  |                |          | 53.38        | 175'1 1/2        | (1)        | BEL-ITA    | Bruxelles        | 29-Jul        |
|                 | Consolini        |            |                  |                |          | 53.08        | 174'1 1/2        | (1)        |            | Karlsruhe        | 2-Sep         |
| <b>Vic</b>      | <b>Frank</b>     | <b>USA</b> | <b>04 Apr 27</b> | <b>183/90</b>  | <b>4</b> | <b>52.97</b> | <b>173'9</b>     | <b>(1)</b> |            | <b>Kagoshima</b> | <b>26-Jul</b> |
| <b>Bob</b>      | <b>Mathias</b>   | <b>USA</b> | <b>17 Nov 30</b> | <b>190/92</b>  | <b>7</b> | <b>52.83</b> | <b>173'4</b>     | <b>(1)</b> |            | <b>Eugene</b>    | <b>19-Jun</b> |
|                 |                  |            |                  |                | (10)     |              |                  |            |            |                  |               |
|                 | Tosi             |            |                  |                |          | 52.55        | 172'5            | (2)        | FRG-ITA    | Stuttgart        | 1-Sep         |
|                 | Frank            |            |                  |                |          | 52.54        | 172'4 1/2        | (2)        | NC         | Berkeley         | 23-Jun        |
|                 | Consolini        |            |                  |                |          | 52.51        | 172'3            | (1)        |            | Biella           | 10-Jun        |
|                 | Consolini        |            |                  |                |          | 52.45        | 172'1            | (1)        |            | Lappeenranta     | 5-Aug         |
|                 | Consolini        |            |                  |                |          | 52.28        | 171'6            | (1)        |            | Milano           | 16-Sep        |
|                 | Consolini        |            |                  |                |          | 52.20        | 171'3            | (1)        |            | Milano           | 13-May        |
|                 | Consolini        |            |                  |                |          | 52.08        | 170'10           | (1)        |            | Turku            | 31-Jul        |
|                 | Consolini        |            |                  |                |          | 52.06        | 170'9 1/2        | (1)        |            | Decize           | 7-Oct         |
|                 | Frank            |            |                  |                |          | 51.97        | 170'6            | (1)        |            | Sendai           | 17-Aug        |
|                 | Consolini        |            |                  |                |          | 51.97        | 170'6            | (1)        |            | Pisa             | 14-Oct        |
|                 |                  |            |                  |                | (20)     |              |                  |            |            |                  |               |
|                 | Frank            |            |                  |                |          | 51.84        | 170'1            | (1)        |            | Philadelphia     | 16-Jun        |
|                 | Doyle            |            |                  |                |          | 51.81        | 169'11 1/2       | (1)        |            | Colombes         | 8-Jul         |
|                 | Tosi             |            |                  |                |          | 51.79        | 169'11           | (1)        |            | Milano           | 30-Jun        |
|                 | Doyle            |            |                  |                |          | 51.73        | 169'8 1/2        | (1)        |            | Compton          | 1-Jun         |
|                 | Frank            |            |                  |                |          | 51.72        | 169'8            | (1)        |            | Harrisburg, PA   | 9-Jun         |
|                 | Consolini        |            |                  |                |          | 51.67        | 169'6            | (2)        |            | Milano           | 30-Jun        |
|                 | Tosi             |            |                  |                |          | 51.66        | 169'5 1/2        | (1)        |            | Bologna          | 1-Jul         |
| <b>Ferenc</b>   | <b>Klics</b>     | <b>HUN</b> | <b>20 Jan 24</b> | <b>178/99</b>  | <b>5</b> | <b>51.55</b> | <b>169'1 1/2</b> | <b>(1)</b> |            | <b>Bucuresti</b> | <b>25-Sep</b> |

|               |                 |            |                          |           |              |                  |            |             |  |                    |               |
|---------------|-----------------|------------|--------------------------|-----------|--------------|------------------|------------|-------------|--|--------------------|---------------|
|               | Klics           |            |                          |           | 51.47        | 168'10           | (1)        |             |  | Székesfehérvár     | 16-Sep        |
|               | Tosi            |            |                          |           | 51.42        | 168'8            | (2)        | BEL-ITA     |  | Bruxelles          | 29-Jul        |
|               |                 |            | (30)                     |           |              |                  |            |             |  |                    |               |
|               | Consolini       |            |                          |           | 51.23        | 168'2 1/2        | (1)        |             |  | Lyons              | 21-Oct        |
|               | Tosi            |            |                          |           | 51.22        | 168'2            | (1)        |             |  | Roma               | 13-May        |
|               | Tosi            |            |                          |           | 51.18        | 168'0 1/2        | (1)        |             |  | Athina             | 17-Aug        |
|               | Frank           |            |                          |           | 51.14        | 167'9 1/2        | (1)        |             |  | Tokyo              | 18-Jul        |
| <b>Jim</b>    | <b>Dillion</b>  | <b>USA</b> | <b>02 May 29 188/99</b>  | <b>6</b>  | <b>51.04</b> | <b>167'5 1/2</b> | <b>(1)</b> | <b>NCAA</b> |  | <b>Seattle</b>     | <b>16-Jun</b> |
| <b>Veikko</b> | <b>Nyqvist</b>  | <b>FIN</b> | <b>09 Aug 16 190/88</b>  |           | <b>50.97</b> | <b>167'2 1/2</b> | <b>(1)</b> |             |  | <b>Helsinki</b>    | <b>16-Sep</b> |
|               | Tosi            |            |                          |           | 50.95        | 167'2            | (1)        |             |  | Roma               | 16-Sep        |
|               | Doyle           |            |                          |           | 50.89        | 166'11 1/2       | (2)        |             |  | Bologna            | 1-Jul         |
|               | Klics           |            |                          |           | 50.82        | 166'9            | (1)        | UIE         |  | Berlin             | 7-Aug         |
|               | Doyle           |            |                          |           | 50.81        | 166'8 1/2        | (1)        |             |  | Zürich             | 28-Jul        |
|               |                 |            | (40)                     |           |              |                  |            |             |  |                    |               |
|               | Consolini       |            |                          |           | 50.81        | 166'8 1/2        | (1)        |             |  | Monza              | 23-Sep        |
|               | Doyle           |            |                          |           | 50.80        | 166'8            | (1)        |             |  | Ludwigshafen       | 21-Jul        |
|               | Klics           |            |                          |           | 50.78        | 166'7            | (1)        |             |  | Tata               | 14-Jul        |
|               | Doyle           |            |                          |           | 50.78        | 166'7            | (1)        |             |  | Berlin             | 24-Jul        |
|               | Consolini       |            |                          |           | 50.74        | 166'5 1/2        | (3)        |             |  | Bologna            | 1-Jul         |
| <b>Cliff</b>  | <b>Anderson</b> | <b>USA</b> | <b>25 Nov 29 188/98</b>  | <b>10</b> | <b>50.71</b> | <b>166'4 1/2</b> | <b>(1)</b> |             |  | <b>Bloomington</b> | <b>5-May</b>  |
|               | Doyle           |            |                          |           | 50.71        | 166'4 1/2        | (1)        |             |  | Paris              | 11-Jul        |
|               | Frank           |            |                          |           | 50.70        | 166'4            | (1)        |             |  | Niigata            | 6-Aug         |
|               | Klics           |            |                          |           | 50.58        | 165'11           | (1)        |             |  | Budapest           | 26-Aug        |
|               | Klics           |            |                          |           | 50.57        | 165'10 1/2       | (1)        | NC          |  | Budapest           | 8-Sep         |
|               |                 |            | (50)                     |           |              |                  |            |             |  |                    |               |
|               | Doyle           |            |                          |           | 50.56        | 165'10           | (1)        | Cal R       |  | Modesto            | 19-May        |
| <b>Jim</b>    | <b>Fuchs</b>    | <b>USA</b> | <b>06 Dec 27 187/101</b> | <b>8</b>  | <b>50.54</b> | <b>165'9 1/2</b> | <b>(1)</b> |             |  | <b>New York</b>    | <b>16-Jun</b> |
|               | Doyle           |            |                          |           | 50.54        | 165'9 1/2        | (1)        |             |  | Basel              | 5-Jul         |
|               | Doyle           |            |                          |           | 50.54        | 165'9 1/2        | (1)        |             |  | Oberhausen         | 18-Jul        |
|               | Doyle           |            |                          |           | 50.50        | 165'8 1/2        | (1)        |             |  | Bern               | 3-Jul         |
| <b>Taylor</b> | <b>Lewis</b>    | <b>USA</b> | <b>02 Jan 25 183/89</b>  | <b>9</b>  | <b>50.38</b> | <b>165'3 1/2</b> | <b>(1)</b> |             |  | <b>Los Angeles</b> | <b>8-Jun</b>  |
|               | Tosi            |            |                          |           | 50.37        | 165'3            | (2)        |             |  | Karlsruhe          | 2-Sep         |
|               | Doyle           |            |                          |           | 50.34        | 165'1 1/2        | (3)        |             |  | Milano             | 30-Jun        |
|               | Dillion         |            |                          |           | 50.30        | 165'0            | (1)        |             |  | Birmingham         | 14-Apr        |
|               | Tosi            |            |                          |           | 50.27        | 164'11           | (1)        | NC          |  | Milano             | 29-Sep        |
|               |                 |            | (60)                     |           |              |                  |            |             |  |                    |               |
|               | Frank           |            |                          |           | 50.25        | 164'10           | (1)        |             |  | Sapporo            | 11-Aug        |

|              |             |                |                  |               |              |              |            |       |             |               |
|--------------|-------------|----------------|------------------|---------------|--------------|--------------|------------|-------|-------------|---------------|
|              | Mathias     |                |                  |               | 50.24        | 164'9        | (2)        | NCAA  | Seattle     | 16-Jun        |
|              | Dillion     |                |                  |               | 50.22        | 164'8 1/2    | (1)        | Fla R | Gainesville | 31-Mar        |
|              | Klics       |                |                  |               | 50.20        | 164'8        | (1)        |       | Budapest    | 1-Jul         |
|              | Frank       |                |                  |               | 50.17        | 164'7        | (1)        |       | Osaka       | 23-Jul        |
|              | Doyle       |                |                  |               | 50.09        | 164'4        | (1)        |       | Wien        | 31-Jul        |
|              | Consolini   |                |                  |               | 50.08        | 164'3 1/2    | (2)        | NC    | Milano      | 29-Sep        |
|              | Doyle       |                |                  |               | 50.07        | 164'3        | (1)        |       | Berkeley    | 2-Jun         |
| <b>Josef</b> | <b>Hipp</b> | <b>GER-FRG</b> | <b>13 Feb 27</b> | <b>183/88</b> | <b>50.04</b> | <b>164'2</b> | <b>(1)</b> |       | <b>Bern</b> | <b>25-Aug</b> |
|              | Frank       |                |                  |               | 50.01        | 164'1        | (1)        |       | Nagoya      | 1-Aug         |

**(70 performances by 12 performers)**

|                    |                     |                |                  |                |              |                  |              |  |                        |               |
|--------------------|---------------------|----------------|------------------|----------------|--------------|------------------|--------------|--|------------------------|---------------|
| <b>Al</b>          | <b>Wilson</b>       | <b>USA</b>     | <b>05 Jul 27</b> |                | <b>49.98</b> | <b>164'0</b>     | <b>(1)</b>   |  | <b>Cambridge/MA</b>    | <b>21-Apr</b> |
| <b>Heino</b>       | <b>Lipp</b>         | <b>URS-EST</b> | <b>21 Jun 22</b> | <b>191/102</b> | <b>49.88</b> | <b>163'8</b>     | <b>(1)e1</b> |  | <b>Odessa</b>          | <b>28-Sep</b> |
| <b>Jean</b>        | <b>Maissant</b>     | <b>FRA</b>     | <b>23 Jan 26</b> | <b>188/84</b>  | <b>49.84</b> | <b>163'6 1/2</b> | <b>(1)</b>   |  | <b>Besançon</b>        | <b>13-May</b> |
| <b>Darrow</b>      | <b>Hooper</b>       | <b>USA</b>     | <b>30 Jan 32</b> | <b>190/100</b> | <b>49.58</b> | <b>162'8</b>     | <b>(1)</b>   |  | <b>College Station</b> | <b>12-May</b> |
| <b>Boris</b>       | <b>Matveyev</b>     | <b>URS-RUS</b> | <b>10 Dec 29</b> | <b>183/91</b>  | <b>49.49</b> | <b>162'4 1/2</b> | <b>(1)e2</b> |  | <b>Odessa</b>          | <b>28-Sep</b> |
| <b>Duane</b>       | <b>Taylor</b>       | <b>USA</b>     | <b>22 Sep 29</b> | <b>180/90</b>  | <b>49.37</b> | <b>162'0</b>     | <b>(1)</b>   |  | <b>Moscow</b>          | <b>7-Apr</b>  |
| <b>Cummin</b>      | <b>Clancy</b>       | <b>IRL</b>     | <b>09 Nov 26</b> | <b>187/95</b>  | <b>49.35</b> | <b>161'11</b>    | <b>(1)</b>   |  | <b>Philadelphia</b>    | <b>27-Apr</b> |
| <b>Gunnar</b>      | <b>Huseby</b>       | <b>ISL</b>     | <b>04 Nov 23</b> | <b>182/125</b> | <b>49.35</b> | <b>161'11</b>    | <b>(3)</b>   |  | <b>Linköping</b>       | <b>9-Jul</b>  |
| <b>John</b>        | <b>Vishnevsky</b>   | <b>USA</b>     | <b>18 Jan 24</b> | <b>188/93</b>  | <b>49.32</b> | <b>161'10</b>    | <b>(2)</b>   |  | <b>Bloomington</b>     | <b>5-May</b>  |
| <b>Sim</b>         | <b>Iness</b>        | <b>USA</b>     | <b>09 Jul 30</b> | <b>198/118</b> | <b>49.28</b> | <b>161'8 1/2</b> | <b>(5)</b>   |  | <b>Berkeley</b>        | <b>23-Jun</b> |
| <b>Jørgen Munk</b> | <b>Plum</b>         | <b>DEN</b>     | <b>16 Jul 25</b> | <b>186/90</b>  | <b>49.16</b> | <b>161'3 1/2</b> | <b>(1)</b>   |  | <b>Helsinki</b>        | <b>23-Sep</b> |
| <b>Arvo</b>        | <b>Huutoniemi</b>   | <b>FIN</b>     | <b>29 Oct 13</b> | <b>179/86</b>  | <b>49.01</b> | <b>160'9 1/2</b> | <b>(2)</b>   |  | <b>Helsinki</b>        | <b>16-Sep</b> |
| <b>Byrl</b>        | <b>Thompson</b>     | <b>USA</b>     | <b>11 Mar 27</b> | <b>190/95</b>  | <b>48.99</b> | <b>160'9</b>     | <b>(1)</b>   |  | <b>Stockton</b>        | <b>21-Apr</b> |
| <b>Jack</b>        | <b>Donaldson</b>    | <b>USA</b>     | <b>24 Nov 25</b> |                | <b>48.97</b> | <b>160'8</b>     | <b>(1)</b>   |  | <b>Palo Alto</b>       | <b>14-Apr</b> |
| <b>Ivan</b>        | <b>Shalin</b>       | <b>URS-RUS</b> |                  |                | <b>48.94</b> | <b>160'7</b>     | <b>(2)</b>   |  | <b>Minsk</b>           | <b>26-Aug</b> |
| <b>George</b>      | <b>Holm</b>         | <b>USA</b>     | <b>19 Mar 28</b> | <b>183/91</b>  | <b>48.92</b> | <b>160'6</b>     | <b>(1)</b>   |  | <b>Minneapolis</b>     | <b>2-Jun</b>  |
| <b>Dmitriy</b>     | <b>Chernyavskiy</b> | <b>URS-RUS</b> |                  |                | <b>48.84</b> | <b>160'3</b>     | <b>(1)</b>   |  | <b>Kiev</b>            | <b>19-May</b> |
| <b>Larry</b>       | <b>McCollister</b>  | <b>USA</b>     | <b>30 Oct 27</b> | <b>183/93</b>  | <b>48.69</b> | <b>159'9</b>     | <b>(1)</b>   |  | <b>Miami</b>           | <b>28-Apr</b> |
| <b>Károly</b>      | <b>Lévai</b>        | <b>HUN</b>     | <b>02 Feb 29</b> | <b>180/93</b>  | <b>48.66</b> | <b>159'8</b>     | <b>(1)</b>   |  | <b>Budapest</b>        | <b>2-Sep</b>  |
| <b>Stein</b>       | <b>Johnson</b>      | <b>NOR</b>     | <b>20 Oct 21</b> |                | <b>48.64</b> | <b>159'7</b>     | <b>(1)</b>   |  | <b>Oslo</b>            | <b>8-Jun</b>  |
| <b>Cliff</b>       | <b>Davis</b>        | <b>USA</b>     | <b>07 Jul 30</b> | <b>180/89</b>  | <b>48.56</b> | <b>159'4</b>     | <b>(1)</b>   |  | <b>Los Angeles</b>     | <b>27-Apr</b> |
| <b>Danilo</b>      | <b>Cereali</b>      | <b>ITA</b>     | <b>11 Feb 19</b> | <b>186/86</b>  | <b>48.50</b> | <b>159'1 1/2</b> | <b>(1)</b>   |  | <b>Zagreb</b>          | <b>29-Jul</b> |
| <b>Charles</b>     | <b>Emery</b>        | <b>USA</b>     | <b>15 Apr 31</b> | <b>190/109</b> | <b>48.46</b> | <b>159'0</b>     | <b>(1)</b>   |  |                        | <b>30-May</b> |

|           |             |         |           |         |       |            |     |         |             |        |
|-----------|-------------|---------|-----------|---------|-------|------------|-----|---------|-------------|--------|
| Gösta     | Arvidsson   | SWE     | 21 Aug 25 |         | 48.43 | 158'11     | (1) |         | Skövde      | 3-Aug  |
| Wilbur    | Thompson    | USA     | 06 Apr 21 | 183/89  | 48.31 | 158'6      | (7) | NC      | Berkeley    | 23-Jun |
| Þorsteinn | Löve        | ISL     | 29 Jul 23 | 170/78  | 48.31 | 158'6      | (1) |         | Reykjavik   | 1-Sep  |
| Jack      | Ellis       | USA     | 29 May 30 | 198/104 | 48.21 | 158'2      | (1) |         | New York    | 2-Jun  |
| Boris     | Butenko     | URS-RUS | 09 May 23 | 188/95  | 48.19 | 158'1 1/2  | (3) |         | Odessa      | 28-Sep |
| Robert    | Jones       | USA     | 06 Dec 31 |         | 48.18 | 158'1      | (1) |         | Stockton    | 7-Apr  |
| Kristian  | Johansen    | NOR     | 11 Mar 16 |         | 48.13 | 157'11     | (1) |         | Oslo        | 24-Aug |
| Alojz     | Kormúth     | CZE     | 05 Jul 26 | 178/92  | 48.10 | 157'10     | (1) |         | Zilina      | 20-May |
| Jean      | Guesdon     | FRA     | 29 Jul 25 |         | 47.95 | 157'4      | (1) |         | Strasbourg  | 8-Sep  |
| Gustav    | Marktanner  | GER-FRG | 12 Jun 20 |         | 47.92 | 157'3      | (1) |         | Stuttgart   | 13-May |
| Hermann   | Tunner      | AUT     | 17 May 13 |         | 47.92 | 157'3      | (1) |         | Graz        | 4-Aug  |
| Ian       | Reed        | AUS     | 13 Jul 27 | 187/89  | 47.91 | 157'2 1/2  | (2) |         | Fresno      | 31-Mar |
| Eskil     | Erickson    | SWE     | 19 May 24 |         | 47.88 | 157'1 1/2  | (1) |         | Malmslätt   | 8-Aug  |
| Ivar      | Ramstad     | NOR     | 03 Feb 24 |         | 47.88 | 157'1 1/2  | (1) |         | Skatval     | 27-Aug |
| Nikolaos  | Syllas      | GRE     | 30 Nov 14 | 176/84  | 47.84 | 157'0      | (1) | GRE-GBR | Athinai     | 30-Aug |
| (50)      |             |         |           |         |       |            |     |         |             |        |
| Mikhail   | Krivonosov  | URS-BLR | 01 May 29 | 189/90  | 47.80 | 156'10 1/2 | (4) |         | Odessa      | 28-Sep |
| Gene      | Strathman   | USA     | 19 May 31 |         | 47.74 | 156'7 1/2  | (1) |         | Dayton      | 2-Jun  |
| Aladár    | Kobold      | HUN     | 08 Mar 26 | 185/84  | 47.71 | 156'6 1/2  | (1) |         | Diósgyőr    | 5-Aug  |
| Algot     | Friberg     | SWE     | 23 Mar 25 |         | 47.69 | 156'5 1/2  | (1) |         | Stockholm   | 18-Aug |
| Rune      | Lindman     | SWE     | 25 Jul 29 |         | 47.64 | 156'4 1/2  | (2) |         | Malmslätt   | 8-Aug  |
| Robert    | Zubtsov     | URS-RUS |           | 33      | 47.62 | 156'2 1/2  | (1) |         | Moskva      | Oct    |
| Tauno     | Karlsson    | FIN     | 17 Feb 25 | 187/95  | 47.55 | 156'0      | (1) |         | Kotka       | 10-Oct |
| Lars      | Arvidson    | SWE     | 03 Jun 30 |         | 47.52 | 155'11     | (2) | NC      | Stockholm   | 18-Aug |
| Per       | Stavem      | NOR     | 01 Mar 26 | 193/98  | 47.49 | 155'10     | (2) |         | Helsinki    | 23-Sep |
| Parker    | Gregg       | USA     | 04 Jun 29 | 183/91  | 47.47 | 155'9      | (1) |         | Phoenix     | 12-May |
| Rolf      | Strandli    | NOR     | 22 Sep 25 |         | 47.44 | 155'8      | (1) |         | Karlstad    | 19-Jun |
| James     | Robertson   | USA     | 29 Jun 31 | 180/97  | 47.43 | 155'7 1/2  | (2) |         | Milwaukee   | 9-Jun  |
| Vladislav | Bosák       | CZE     | 15 Dec 28 | 176/83  | 47.41 | 155'7      | (1) |         | Jilemnice   | 7-Oct  |
| Parry     | O'Brien     | USA     | 28 Jan 32 | 190/100 | 47.39 | 155'6      | (1) |         | Los Angeles | 5-May  |
| Olavi     | Partanen    | FIN     | 18 Aug 22 | 195/92  | 47.38 | 155'5 1/2  | (1) |         | Berlin      | 7-Aug  |
| George    | Nickel      | USA     | 16 Mar 28 | 196/95  | 47.37 | 155'5      | (2) |         | San Jose    | 24-Mar |
| Friðrik   | Guðmundsson | ISL     | 09 Nov 25 |         | 47.36 | 155'4 1/2  | (1) |         | Reykjavik   | 14-Jul |
| Harry     | Duguid      | GBR     | 05 Jan 23 |         | 47.32 | 155'3      | (1) |         | Edinburgh   | 12-May |
| Ralph     | McLeod      | USA     | 21 Feb 29 | 193/97  | 47.24 | 155'0      | (1) |         | Baton Rouge | 12-May |

|           |             |         |                   |  |       |            |     |                    |        |
|-----------|-------------|---------|-------------------|--|-------|------------|-----|--------------------|--------|
| Walter    | Janssen     | GER-FRG | 22 May 20         |  | 47.20 | 154'10 1/2 | (1) | Westerstede        | 30-Sep |
| Charles   | Renfro      | USA     | 30 Oct 30 183/91  |  | 47.19 | 154'10     | (2) | Stanford           | 30-Apr |
| Uno       | Fransson    | SWE     | 18 Aug 27         |  | 47.17 | 154'9 1/2  | (1) | Göteborg           | 18-Jun |
| Ali       | Isayev      | URS-RUS | 18 Feb 13 187/98  |  | 47.11 | 154'7      | ( ) |                    |        |
| Trudoslav | Shafranskiy | URS-RUS |                   |  | 47.10 | 154'6 1/2  | ( ) |                    |        |
| Toivo     | Laihorinne  | FIN     | 26 Sep 11 182/90  |  | 47.09 | 154'6      | (1) | Laihia             | 15-Jul |
| Darko     | Krnjajić    | YUG     | 14 Sep 31 192/89  |  | 47.06 | 154'5      | (1) | Novi Sad           | 2-Sep  |
| Artyom    | Vasilyev    | URS-RUS |                   |  | 47.06 | 154'5      | ( ) |                    |        |
| Mihai     | Raica       | ROU     | 04 Jul 28         |  | 46.99 | 154'2 1/2  | (1) | Sofia              | 9-Jun  |
| Erwin     | Horeis      | GER-FRG | 12 Jun 26         |  | 46.93 | 154'2      | (1) | Cuxhaven           | 16-Sep |
| Erik      | Westlin     | SWE     | 23 Feb 13         |  | 46.92 | 153'11 1/2 | (1) | Norrköping         | 12-Jun |
| Victor    | Grothaus    | USA     | 20 Sep 30         |  | 46.91 | 153'11     | (3) | Milwaukee          | 9-Jun  |
| Richard   | Schargus    | USA     | 03 Nov 29         |  | 46.90 | 153'10 ½   | (1) | Camp Lejeune, NC   | 8-May  |
| Hilding   | Amrén       | SWE     | 14 Aug 18         |  | 46.89 | 153'10     | (1) | Rydboholm          | 9-Sep  |
| Vilmos    | Horváth     | HUN     | 15 Nov 15 192/94  |  | 46.86 | 153'9      | (1) | Diósgyőr           | 13-May |
| Robert    | Maros       | USA     | 30                |  | 46.85 | 153'8 1/2  | (2) | Camp Lejeune, NC   | 8-May  |
| Gunnar    | Bergh       | SWE     | 20 Mar 09 196/96  |  | 46.84 | 153'8      | (1) | Lerum              | 1-Jul  |
| Jaroslav  | Knotek      | CZE     | 29 Jun 12 194/107 |  | 46.84 | 153'8      | (1) | Brno               | 21-Jul |
| Heinz     | Rosendahl   | GER-FRG | 24 Jul 20         |  | 46.77 | 153'5      | (1) | Düsseldorf         | 29-Jul |
| Anatoliy  | Yakovtsev   | URS-UKR |                   |  | 46.78 | 153'5 1/2  | ( ) |                    |        |
| Vitomir   | Krivokapić  | YUG     | 24 Dec 24 193/100 |  | 46.75 | 153'4 1/2  | (1) | YUG-GBR<br>Beograd | 25-Aug |
| Václav    | Vomácka     | CZE     | 24 May 23 187/101 |  | 46.73 | 153'4      | (1) | Stara Boleslav     | 4-May  |
| Arne      | Hellberg    | SWE     | 13 Mar 20         |  | 46.72 | 153'3 1/2  | (1) | Sundbyberg         | 6-Sep  |
| Otis      | Chandler    | USA     | 23 Nov 27 188/105 |  | 46.71 | 153'3      | (3) | Stockton           | 21-Apr |
| Frank     | Bradley     | USA     | 13 Apr 29 193/102 |  | 46.63 | 152'11 3/4 | (3) | Stanford           | 30-Apr |
| Nikolay   | Shchukin    | URS-RUS | 20                |  | 46.60 | 152'10 1/2 | ( ) |                    |        |
| Bill      | Forester    | USA     | 09 Aug 32 188/107 |  | 46.56 | 152'9      | (2) | College Station    | 12-May |
| Janko     | Miler       | YUG     | 21 Dec 25 189/85  |  | 46.50 | 152'7 1/2  | (2) | Ljubljana          | 12-Aug |
| Paul      | Bockel      | FRA     | 14 Mar 16         |  | 46.40 | 152'3 1/2  | (1) | La Baule           | 29-Jul |
| Tore      | Sköldbring  | SWE     | 22 Oct 16         |  | 46.36 | 152'2      | (1) | Norrköping         | 12-Jun |
| Bengt     | Wikner      | SWE     | 21 Mar 23 188/87  |  | 46.28 | 151'9 1/2  | (1) | Stockholm          | 18-Aug |
|           |             | (100)   |                   |  |       |            |     |                    |        |
| Clyde     | Gardner     | USA     | 23 Aug 26         |  | 46.26 | 151'9      | (1) | Des Moines         | 30-May |
| Oskar     | Häfliger    | SUI     | 09 Aug 23         |  | 46.23 | 151'8      | (1) | Bern               | 25-Aug |

(102 performers)

HAMMER THROW

|               |   |                |                  |                |          |              |                  |            |                |                    |               |
|---------------|---|----------------|------------------|----------------|----------|--------------|------------------|------------|----------------|--------------------|---------------|
| <b>Karl</b>   | <b>Storch</b>                           | <b>GER-FRG</b> | <b>21 Aug 13</b> | <b>184/110</b> | <b>4</b> | <b>58.89</b> | <b>193'2 1/2</b> | <b>(1)</b> | <b>SWE-FRG</b> | <b>Stockholm</b>   | <b>10-Aug</b> |
|               | [ x - 55.01 - 58.89 - x - x - x ]       |                |                  |                |          |              |                  |            |                |                    |               |
| Imre          | Németh                                  | HUN            | 23 Sep 17        | 184/82         | 2        | 58.87        | 193'1 1/2        | (1)        |                | Budapest           | 28-Oct        |
|               | [58.87 - x - 57.83 - 55.74 - 58.86 - x] |                |                  |                |          |              |                  |            |                |                    |               |
| <b>Karl</b>   | <b>Wolf</b>                             | <b>GER-FRG</b> | <b>02 Feb 12</b> | <b>184/105</b> | <b>3</b> | <b>58.85</b> | <b>193'1</b>     | <b>(1)</b> |                | <b>St. Georgen</b> | <b>15-Jul</b> |
| <b>Danilo</b> | <b>Žerjal</b>                           | <b>YUG-ITA</b> | <b>11 Feb 19</b> | <b>186/86</b>  | <b>6</b> | <b>58.80</b> | <b>192'11</b>    | <b>(1)</b> |                | <b>Celje</b>       | <b>6-Oct</b>  |
| <b>Sverre</b> | <b>Strandli</b>                         | <b>NOR</b>     | <b>30 Sep 25</b> | <b>186/93</b>  | <b>1</b> | <b>58.70</b> | <b>192'7</b>     | <b>(1)</b> |                | <b>Oslo</b>        | <b>15-Sep</b> |
|               | Strandli                                |                |                  |                |          | 58.64        | 192'4 1/2        | (1)        |                | Odda               | 14-Aug        |
|               | Strandli                                |                |                  |                |          | 58.62        | 192'4            | (1)        | NOR-SWE"B"     | Oslo               | 12-Sep        |
|               | Strandli                                |                |                  |                |          | 58.49        | 191'11           | (1)        |                | Arvika             | 24-Sep        |
|               | Wolf                                    |                |                  |                |          | 58.45        | 191'9 1/2        | (1)        |                | Zagreb             | 8-Jul         |
|               | Strandli                                |                |                  |                |          | 58.41        | 191'8            | (1)        |                | Haugesund          | 12-Aug        |
|               | (10)                                    |                |                  |                |          |              |                  |            |                |                    |               |
|               | Strandli                                |                |                  |                |          | 58.40        | 191'7 1/2        | (1)        |                | Oslo               | 30-Jul        |
|               | Strandli                                |                |                  |                |          | 58.33        | 191'4            | (1)        | NC             | Oslo               | 19-Aug        |
|               | Strandli                                |                |                  |                |          | 58.31        | 191'3            | (1)        |                | Sandvika           | 30-Sep        |
|               | Strandli                                |                |                  |                |          | 58.27        | 191'1 1/2        | (1)        |                | Örebro             | 9-Sep         |
|               | Strandli                                |                |                  |                |          | 58.13        | 190'8            | (1)        |                | Kvarnsveden        | 10-Sep        |
|               | Németh                                  |                |                  |                |          | 58.13        | 190'8            | (1)        | ROU IC         | Bucuresti          | 23-Sep        |
|               | Strandli                                |                |                  |                |          | 58.08        | 190'6            | (1)        |                | Charlottenberg     | 23-Sep        |
|               | Németh                                  |                |                  |                |          | 58.03        | 190'4            | (1)        |                | Oslo               | 6-Oct         |
|               | Németh                                  |                |                  |                |          | 58.00        | 190'3            | (1)        |                | Budapest           | 21-Oct        |
|               | Németh                                  |                |                  |                |          | 57.88        | 189'10           | (1)        |                | Budapest           | 9-Sep         |
|               | (20)                                    |                |                  |                |          |              |                  |            |                |                    |               |
|               | Strandli                                |                |                  |                |          | 57.88        | 189'10           | (2)        |                | Budapest           | 28-Oct        |
|               | Strandli                                |                |                  |                |          | 57.83        | 189'9            | (2)        |                | Oslo               | 6-Oct         |
|               | Strandli                                |                |                  |                |          | 57.81        | 189'7            | (1)        |                | Vikersund          | 7-Oct         |
|               | Strandli                                |                |                  |                |          | 57.78        | 189'6            | (1)        |                | Stockholm          | 7-Sep         |
| <b>Jiří</b>   | <b>Dadák</b>                            | <b>CZE</b>     | <b>07 Mar 26</b> | <b>190/92</b>  | <b>5</b> | <b>57.60</b> | <b>188'11</b>    | <b>(1)</b> |                | <b>Partizánské</b> | <b>14-Oct</b> |
|               | Storch                                  |                |                  |                |          | 57.55        | 188'9            | (2)        |                | Stockholm          | 7-Sep         |
|               | Strandli                                |                |                  |                |          | 57.53        | 188'8 1/2        | (1)        |                | Eskilstuna         | 21-Sep        |
|               | Strandli                                |                |                  |                |          | 57.52        | 188'8            | (1)        |                | Larvik             | 22-Jun        |

|          |      |  |  |  |       |           |  |     |     |          |        |
|----------|------|--|--|--|-------|-----------|--|-----|-----|----------|--------|
| Strandli |      |  |  |  | 57.52 | 188'8     |  | (1) |     | Oslo     | 1-Oct  |
| Strandli |      |  |  |  | 57.43 | 188'4 1/2 |  | (1) |     | Sandvika | 21-Aug |
|          | (30) |  |  |  |       |           |  |     |     |          |        |
| Strandli |      |  |  |  | 57.00 | 187'0     |  | (1) | 3-N | Oslo     | 28-Jun |

**(31 performances by 6 performers)**

|            |                 |         |           |         |    |       |            |     |         |                |        |
|------------|-----------------|---------|-----------|---------|----|-------|------------|-----|---------|----------------|--------|
| Sam        | Felton          | USA     | 26 May 26 | 187/89  | 7  | 56.15 | 184'2 1/2  | (1) | NC      | Berkeley       | 23-Jun |
| József     | Csermák         | HUN     | 14 Feb 32 | 180/88  | 9  | 55.85 | 183'2 1/2  | (3) |         | Budapest       | 28-Oct |
| Henry      | Dreyer          | USA     | 02 Feb 11 | 194/114 |    | 55.68 | 182'8      | (2) | NC      | Berkeley       | 23-Jun |
| Ádám       | Bonyhádi        | HUN     | 08 Nov 22 | 186/92  |    | 55.61 | 182'5 1/2  | (2) | HUN-CZE | Budapest       | 25-Aug |
| Georgiy    | Dybenko         | URS-UKR |           | 28      | 10 | 55.60 | 182'5      | (1) |         | Orasul Stalin  | 27-Sep |
| Teseo      | Taddia          | ITA     | 20 Apr 20 | 184/92  | 8  | 55.59 | 182'4 1/2  | (2) | FRG-ITA | Stuttgart      | 1-Sep  |
| Ivan       | Gubijan         | YUG     | 14 Jun 23 | 172/83  |    | 55.53 | 182'2 1/2  | (1) |         | Beograd        | 30-Jul |
| Nikolay    | Shorin          | URS-AZE |           |         |    | 54.84 | 179'11     | (1) | UIE     | Berlin         | 13-Aug |
| Ewan       | Douglas         | GBR     | 14 Nov 22 | 193/95  |    | 54.81 | 179'10     | (1) |         | Edinburgh      | 16-Jun |
| Thomas     | Bane            | USA     | 09 Jan 29 | 193/100 |    | 54.78 | 179'9      | (1) | IC4A    | Philadelphia   | 26-May |
| Lajos      | Petike          | HUN     | 13 Jul 23 |         |    | 54.65 | 179'3 1/2  | (1) |         | Budapest       | 29-Jul |
| Cliff      | Blair           | USA     | 20 Oct 29 | 193/100 |    | 54.22 | 178'2      | (1) |         | Weston, MA     | 6-Jun  |
| Duncan     | McDougall Clark | GBR     | 22 Jun 15 | 181/95  |    | 54.12 | 177'10     | (1) | TUR-GBR | Istanbul       | 2-Sep  |
| Aleksandr  | Kanaki          | URS-UKR | 29 Mar 12 | 185/109 |    | 54.10 | 177'9      | (1) |         |                |        |
| Stanislav  | Nenashev        | URS-AZE | 18 Mar 34 | 170/102 |    | 54.08 | 177'8 1/2  | (1) |         | Gori           | 4-Jun  |
| Jaroslav   | Knotek          | CZE     | 29 Jun 12 | 194/107 |    | 54.00 | 177'5 1/2  | (2) |         | Olomouc        | 22-Sep |
| Rudolf     | Galin           | YUG     | 01 Apr 28 | 190/110 |    | 53.94 | 177'3      | (1) |         | Beograd        | 16-Sep |
| Karl       | Hein            | GER-FRG | 11 Jun 08 | 179/103 |    | 53.91 | 177'2      | (1) |         | Lübeck         | 23-Sep |
| Svend Aage | Frederiksen     | DEN     | 05 Apr 20 |         |    | 53.89 | 177'1      | (1) |         | København      | 30-Aug |
| Allan      | Ringström       | SWE     | 25 Sep 25 |         |    | 53.85 | 176'8      | (1) |         | Härnösand      | 8-Jun  |
| Constantin | Dumitru         | ROU     | 29 Apr 25 |         |    | 53.78 | 176'5      | (2) |         | București      | 29-Sep |
| Oskar      | Lutz            | GER-FRG | 30 Jun 12 | 178/93  |    | 53.65 | 176'0      | (1) |         | Castrop-Rauxel | 22-Jul |
| Oiva       | Halmetoja       | FIN     | 31 Mar 20 | 178/82  |    | 53.64 | 175'11 1/2 | (1) |         | Helsinki       | 21-Oct |
| Bo         | Ericson         | SWE     | 28 Jan 19 | 188/103 |    | 53.58 | 175'9      | (1) |         | Stockholm      | 18-Aug |
| Aleksandr  | Berec           | YUG     | 03 Nov 22 | 183/83  |    | 53.58 | 175'9      | (2) |         | Beograd        | 16-Sep |
| Valentin   | Sepp            | URS-EST | 11 Dec 29 |         |    | 53.58 | 175'9      | (1) |         | Tartu          | 25-Nov |
| Stephen    | Dillon          | USA     | 14 Jan 31 |         |    | 53.54 | 175'7 1/2  | (1) |         | Pelham Manor   | 4-Jul  |

|             |             |         |    |     |    |         |       |        |     |                  |                  |        |
|-------------|-------------|---------|----|-----|----|---------|-------|--------|-----|------------------|------------------|--------|
| Arnošt      | Kadrnožka   | CZE     | 13 | Apr | 25 | 53.51   | 175'6 | 1/2    | (1) | Lomnice          | 22-Jul           |        |
| Nikolay     | Redkin      | URS-UKR | 10 | Jun | 28 | 183/99  | 53.51 | 175'6  | 1/2 | (1)              | Moskva           | 22-Jul |
| Lauri       | Tamminen    | FIN     | 01 | Dec | 19 | 184/88  | 53.17 | 174'5  | (1) | Lahti            | 4-Sep            |        |
| Aleksandr   | Shekhtel    | URS-RUS | 17 | Jul | 07 |         | 53.10 | 174'2  | 1/2 | ( )              |                  |        |
| Bogdan      | Maslowski   | POL     | 02 | Oct | 20 |         | 53.03 | 174'0  | (1) | Wrocław          | 24-Jun           |        |
| Einar       | Söderqvist  | SWE     | 24 | Dec | 21 |         | 52.92 | 173'7  | 1/2 | (2)              | NOR-SWE"B" Oslo  | 12-Sep |
| Poul        | Cederquist  | DEN     | 29 | Jun | 16 |         | 52.87 | 173'5  | 1/2 | (1)              | København        | 23-Sep |
| Bob         | Backus      | USA     | 11 | Jul | 26 | 196/120 | 52.85 | 173'4  | 1/2 | (1)              | Springfield      | 19-May |
| Peter       | Allday      | GBR     | 27 | Jun | 27 | 173/75  | 52.81 | 173'3  | (1) | London           | 26-Sep           |        |
| Reino       | Kuivamäki   | FIN     | 17 | May | 18 | 186/89  | 52.70 | 172'10 | 1/2 | (1)              | Jämsänkoski      | 17-Jun |
| Johannes    | Kotkas      | URS-EST | 03 | Feb | 15 | 183/115 | 52.58 | 172'6  | 1/2 | (1)              | Tartu            | 3-Jun  |
| Miloš       | Máca        | CZE     | 23 | Jan | 27 | 178/100 | 52.48 | 172'2  | 1/2 | (1)              | Brno             | 24-Oct |
| Karl        | Hagenburger | GER-FRG | 01 | Apr | 20 |         | 52.40 | 171'11 | (2) | Bad Kreuznach    | 23-Sep           |        |
| Sven-Gustaf | Johansson   | SWE     | 09 | Mar | 24 |         | 52.35 | 171'9  | (1) | Malmö            | 27-Sep           |        |
| Vladimir    | Zhukov      | URS-RUS |    |     |    |         | 52.34 | 171'8  | 1/2 | ( )              |                  |        |
| Tom         | Richmond    | USA     | 28 | Jun | 26 |         | 52.33 | 171'8  | (2) | Weston, MA       | 6-Jun            |        |
| Sebastian   | Mayer       | GER-FRG | 18 | Jul | 10 |         | 52.20 | 171'3  | (1) | Landshut         | 8-Jul            |        |
|             | (50)        |         |    |     |    |         |       |        |     |                  |                  |        |
| G           | Kazadayev   | URS-UZB |    |     |    |         | 52.20 | 171'3  | (1) | Tashkent         | Aug              |        |
| Hans        | Houtzager   | NED     | 26 | Aug | 10 |         | 52.16 | 171'1  | 1/2 | (1)              | Rotterdam        | 1-Sep  |
| Jan         | Kypta       | CZE     | 30 | Jan | 28 | 185/91  | 52.14 | 171'1  | (1) | Ceské Budejovice | 1-Aug            |        |
| Toma        | Balci       | TUR     | 12 | Feb | 18 |         | 52.13 | 171'0  | 1/2 | (1)              | Athinai          | 26-Oct |
| Prescott    | Johnson     | USA     | 04 | Jun | 30 |         | 52.10 | 170'11 | (1) | Durham, NH       | 28-Apr           |        |
| István      | Kósa        | HUN     | 22 | Dec | 20 |         | 52.00 | 170'7  | (5) | Budapest         | 9-Sep            |        |
| Erwin       | Blask       | GER-FRG | 20 | Mar | 10 | 180/97  | 51.98 | 170'6  | (1) | Frankfurt/Main   | 5-Aug            |        |
| Albin       | Norén       | SWE     | 04 | Jul | 13 |         | 51.97 | 170'6  | (1) | Kvarnsveden      | 12-Jul           |        |
| Irving      | Black       | USA     | 14 | Sep | 13 |         | 51.97 | 170'6  | (1) | Boston           | 14-Apr           |        |
| Arvid       | Mujunen     | FIN     | 01 | Jan | 21 | 183/    | 51.95 | 170'5  | (1) | Helsinki         | 31-Aug           |        |
| Pierre      | Legrain     | FRA     | 18 | Feb | 20 | 170/75  | 51.71 | 169'7  | 1/2 | (3)              | FIN-FRA Helsinki | 15-Sep |
| Joseph      | Chadbourne  | USA     | 15 | May | 31 | 178     | 51.68 | 169'6  | 1/2 | (1)              | New Haven        | 5-May  |
| Mikhail     | Krivonosov  | URS-BLR | 01 | May | 29 | 189/90  | 51.60 | 169'3  | 1/2 | (1)              | Minsk            | 8-Oct  |
| Wolfram     | Hausmann    | GER-FRG | 03 | Oct | 22 |         | 51.48 | 168'10 | 1/2 | (1)              | München          | 10-Jul |
| Vuolevi     | Kallio      | FIN     | 29 | Nov | 16 | 181/    | 51.44 | 168'9  | (3) | NC Helsinki      | 20-Aug           |        |
| Vladimir    | Garin       | URS-UKR |    |     |    |         | 51.44 | 168'9  | ( ) |                  |                  |        |
| James       | Lang        | USA     | 11 | Jul | 26 |         | 51.43 | 168'8  | 1/2 | (2)              | Boston           | 14-Apr |

|             |                 |         |           |         |       |            |     |         |              |        |
|-------------|-----------------|---------|-----------|---------|-------|------------|-----|---------|--------------|--------|
| Albert      | Putans          | URS-LAT | 05 Oct 29 |         | 51.41 | 169'8      | (1) |         | Riga         | Jun    |
| Filip       | Karlsson        | SWE     | 01 Mar 19 |         | 51.40 | 168'7 1/2  | (1) |         | Göteborg     | 23-Sep |
| Constantin  | Spiridon        | ROU     |           | 20      | 51.27 | 168'2 1/2  | ( ) |         |              |        |
| Oldrich     | Riedl           | CZE     | 19 Mar 21 | 181/100 | 51.03 | 167'5      | (1) |         | Olomouc      | 14-Aug |
| Adelmo      | Tavernari       | ITA     | 17 Feb 26 |         | 50.93 | 167'1      | (4) | FRG-ITA | Stuttgart    | 2-Sep  |
| Edmund      | Ross            | USA     | 03 Sep 30 |         | 50.92 | 167'0 1/2  | (1) |         | New Haven    | 12-May |
| Hendrik     | Haest           | BEL     | 02 Nov 26 |         | 50.91 | 167'0      | (1) |         | Antwerpen    | 21-Oct |
| A           | Abramov         | URS-KAZ |           |         | 50.89 | 165'11 1/2 | (1) |         | Alma-Ata     | Aug    |
| Tom         | Montgomery      | USA     | 11 Jul 26 |         | 50.77 | 166'7 1/2  | (1) |         | Berkeley     | 2-Jun  |
| Konstantins | Kleipenvardecis | URS-LAT |           |         | 50.77 | 166'6 1/2  | ( ) |         |              |        |
| Vladimir    | Bazelyuk        | URS-RUS |           |         | 50.76 | 166'6 1/2  | ( ) |         |              |        |
| Roger       | Veeser          | SUI     | 08 Sep 19 |         | 50.73 | 166'6      | (1) |         | Mulhouse     | 5-Aug  |
| Aleksey     | Tumanov         | URS-RUS |           | 12      | 50.70 | 166'5      | ( ) |         |              |        |
| Zoltán      | Tóth            | HUN     | 15 Sep 26 |         | 50.61 | 166'4      | (1) |         | Debrecen     | 12-Aug |
| Vladislavs  | Vaivads         | URS-RUS | 11 Sep 29 | 193/85  | 50.55 | 166'0 1/2  | ( ) |         |              |        |
| Kjell       | Söderkvist      | SWE     | 29 Jun 27 |         | 50.43 | 165'10     | (1) |         | Boden        | 25-Aug |
| Anders      | Borring         | DEN     |           | 12      | 50.32 | 165'5 1/2  | (1) |         | København    | 9-Aug  |
| Aad         | de Bruyn        | NED     | 30 Jan 10 |         | 50.32 | 165'1      | (1) |         |              |        |
| André       | Osterberger     | FRA     | 26 Oct 20 |         | 50.27 | 165'1      | (4) | FIN-FRA | Helsinki     | 15-Sep |
| Silvano     | Giovannetti     | ITA     | 22 May 29 |         | 50.25 | 164'10 1/2 | (1) |         | Parma        | 12-May |
| Ion         | Toma            | ROU     |           | 24      | 50.24 | 164'10     | (1) |         | Sofia        | 10-Jun |
| Arthur      | Gardiner        | USA     | 15 Jan 30 |         | 50.22 | 164'9 1/2  | (5) | IC4A    | Philadelphia | 26-May |
| Pál         | Bánpataki       | HUN     | 30 Aug 28 |         | 50.16 | 164'7      | (1) |         | Budapest     | 8-Jul  |
| Nicolae     | Răscănescu      | ROU     | 02 Oct 28 |         | 50.16 | 164'7      | ( ) |         |              |        |
| Sam         | Lutterloh       | USA     | 16 May 27 |         | 50.11 | 164'5      | (1) |         | South Orange | 12-May |
| Donald      | Mullen          | USA     | 20 Jan 28 |         | 50.01 | 164'1      | (1) |         | Durham, NC   | 28-Apr |
| Viktor      | Glushchenko     | URS-UKR |           |         | 49.99 | 164'0      | ( ) |         |              |        |
| Ivan        | Meliš           | CZE     | 22 Oct 27 | 187/83  | 49.93 | 163'9 1/2  | (1) |         | Žilina       | 7-Oct  |
| Aarno       | Roukala         | FIN     | 06 Mar 20 |         | 49.87 | 163'7 1/2  | (1) |         | Helsinki     | 21-Oct |
| Ruggero     | Castagnetti     | ITA     | 06 Jul 20 |         | 49.83 | 163'6      | (1) |         | Napoli       | 9-Sep  |
| Rodolphe    | Laurens         | FRA     |           | 30      | 49.79 | 163'4 1/2  | (2) |         | Subotica     | 30-Sep |
| Erwin       | Wöhrle          | GER-FRG | 23 Oct 25 |         | 49.75 | 163'3      | (4) |         | Balingen     | 15-Jul |
| Nikolay     | Vystavkin       | URS-UKR | 19 Dec 04 |         | 49.66 | 162'11     | ( ) |         |              |        |

|        |        |         |           |       |           |     |        |        |
|--------|--------|---------|-----------|-------|-----------|-----|--------|--------|
| Ernst  | Figgen | GER-FRG | 19 Oct 18 | 49.62 | 162'9 1/2 | (1) | Hörder | 26-May |
| Berndt | Sund   | SWE     | 03 Aug 18 | 49.62 | 162'9 1/2 | (1) | Borås  | 14-Aug |

(102 performers)

EXHIBITION

|       |         |     |                |       |       |     |        |       |
|-------|---------|-----|----------------|-------|-------|-----|--------|-------|
| Seppo | Kuronen | FIN | 24 Feb 29 182/ | 50.32 | 165'1 | (-) | Kuopio | 7-Oct |
|-------|---------|-----|----------------|-------|-------|-----|--------|-------|

JAVELIN THROW a = approximate measurement in a series w = wind assisted!

|                |   |     |                  |   |       |            |     |                  |        |
|----------------|---|-----|------------------|---|-------|------------|-----|------------------|--------|
| Franklin "Bud" | Held  | USA | 25 Oct 27 186/75 | 1 | 76.11 | 249'8 1/2  | (1) | Stockholm        | 1-Aug  |
|                | [70.80 - 73.79 - 69.62 - 76.11 - p - p]         |     |                  |   |       |            |     |                  |        |
| Soini          | Nikkinen  | FIN | 19 Jul 23 183/83 | 2 | 75.92 | 249'1      | (1) | Örebro           | 9-Sep  |
|                | [72.11 - 72.92 - 75.92 - 72.80 - 71.67 - 67.06] |     |                  |   |       |            |     |                  |        |
|                | Nikkinen  |     |                  |   | 75.35 | 247'2 1/2  | (1) | Tampere          | 17-Sep |
| Per-Arne       | Berglund  | SWE | 20 Jan 27 180/84 | 4 | 75.25 | 246'10 1/2 | (1) | Lindesberg       | 26-Aug |
|                | [75.25 - 69.80 - 67.06 - x - x - x]             |     |                  |   |       |            |     |                  |        |
|                | Nikkinen  |     |                  |   | 74.03 | 242'10 1/2 | (1) | Tampere          | 5-Sep  |
| Cy             | Young   | USA | 23 Jul 28 196/93 | 8 | 73.73 | 241'11     | (1) | Cal R Modesto    | 19-May |
|                | Held  |     |                  |   | 73.47 | 241'0 1/2  | (1) | NC Berkeley      | 23-Jun |
| Toivo          | Hyytiäinen                                      | FIN | 12 Nov 25 181/85 | 3 | 73.34 | 240'7      | (1) | Stockholm        | 15-Jun |
|                | Nikkinen  |     |                  |   | 73.20 | 240'2      | (1) | Budapest         | 27-Oct |
|                | Nikkinen  |     |                  |   | 73.19 | 240'1 1/2  | (1) | Kotka            | 30-Sep |
|                | (10)  |     |                  |   |       |            |     |                  |        |
|                | Nikkinen  |     |                  |   | 72.93 | 239'3      | (1) | Tampere          | 28-Sep |
|                | Nikkinen  |     |                  |   | 72.90 | 239'2      | (1) | Rajamäki         | 1-Jul  |
|                | Nikkinen  |     |                  |   | 72.70 | 238'6      | (1) | Kotka            | 10-Oct |
|                | Hyytiäinen                                      |     |                  |   | 72.68 | 238'5 1/2  | (1) | Virolahti        | 5-Aug  |
|                | Hyytiäinen                                      |     |                  |   | 72.67 | 238'5      | (1) | FIN-SWE Helsinki | 24-Jul |
|                | Hyytiäinen                                      |     |                  |   | 72.67 | 238'5      | (1) | Lauttasaari      | 27-Jul |
|                | Hyytiäinen                                      |     |                  |   | 72.57 | 238'1      | (1) | Laitila          | 15-Jul |
|                | Hyytiäinen                                      |     |                  |   | 72.56 | 238'0 1/2  | (1) | Turku            | 2-Jul  |
| Bill           | Miller  | USA | 22 Feb 30 175/72 | 5 | 72.49 | 237'10     | (2) | Cal R Modesto    | 19-May |
|                | Held  |     |                  |   | 72.11 | 236'7      | (1) | Oslo             | 30-Jul |
|                | (20)  |     |                  |   |       |            |     |                  |        |
|                | Hyytiäinen                                      |     |                  |   | 72.09 | 236'6      | (1) | Seinäjäki        | 7-Aug  |

|                |   |                |           |               |                |              |                   |                  |                     |                  |               |
|----------------|---|----------------|-----------|---------------|----------------|--------------|-------------------|------------------|---------------------|------------------|---------------|
|                | Nikkinen  |                |           |               | 71.94          | 236'0        | (1)               |                  | Vuoksenniska        | 27-May           |               |
|                | Nikkinen  |                |           |               | 71.91          | 235'11       | (1)               |                  | Imatra              | 2-Sep            |               |
|                | [67.97 - 68.88 - 69.80 - 71.74 - 71.51 - 71.91] |                |           |               |                |              |                   |                  |                     |                  |               |
| <b>Yuriy</b>   | <b>Shcherbakov</b>                              | <b>URS-RUS</b> | <b>25</b> | <b>186/86</b> | <b>7</b>       | <b>71.90</b> | <b>235'10 1/2</b> | <b>(1)</b>       | <b>Bucuresti</b>    | <b>30-Sep</b>    |               |
|                | Nikkinen  |                |           |               | 71.89          | 235'10       | (2)               |                  | Lauttasaari         | 27-Jul           |               |
| <b>Hans</b>    | <b>Moks</b>                                     | <b>EST-CAN</b> | <b>15</b> | <b>Oct 23</b> | <b>176/75</b>  | <b>6</b>     | <b>71.82</b>      | <b>235'7 1/2</b> | <b>(2)</b>          | <b>Stockholm</b> | <b>1-Aug</b>  |
|                | Berglund  |                |           |               | 71.75          | 235'5        | (1)               |                  | Nyköping            | 3-Aug            |               |
|                | Hyytiäinen                                      |                |           |               | 71.72          | 235'3 1/2    | (1)               |                  | Helsinki            | 20-Aug           |               |
|                | Hyytiäinen                                      |                |           |               | 71.67          | 235'1 1/2    | (1)               |                  | Kouvola             | 4-Sep            |               |
|                | Hyytiäinen                                      |                |           |               | 71.48          | 234'6        | (1)               |                  | Helsinki            | 28-Jun           |               |
|                | (30)  |                |           |               |                |              |                   |                  |                     |                  |               |
|                | Miller  |                |           |               | 71.38          | 234'2        | (1)               |                  | Laredo              | 10-Mar           |               |
| <b>Otto</b>    | <b>Bengtsson</b>                                | <b>SWE</b>     | <b>20</b> | <b>Aug 21</b> | <b>180/75</b>  | <b>71.38</b> | <b>234'2</b>      | <b>(1)</b>       | <b>Klippan</b>      | <b>27-May</b>    |               |
|                | Berglund  |                |           |               | 71.31          | 233'11 1/2   | (1)               |                  | Stockholm           | 10-Aug           |               |
|                | Miller  |                |           |               | 71.27          | 233'10       | (2)               | NC               | Berkeley            | 23-Jun           |               |
|                | Nikkinen  |                |           |               | 71.27          | 233'10       | (2)               |                  | Helsinki            | 20-Aug           |               |
|                | Bengtsson                                       |                |           |               | 71.22          | 233'8        | (1)               |                  | Karlskrona          | 19-Jun           |               |
|                | Nikkinen  |                |           |               | 71.20          | 233'7 1/2    | (2)               | FIN-SWE          | Helsinki            | 24-Jul           |               |
| <b>Ricardo</b> | <b>Héber</b>                                    | <b>ARG</b>     | <b>28</b> | <b>Sep 27</b> | <b>178/76</b>  | <b>71.04</b> | <b>233'1</b>      | <b>(1)</b>       | <b>Buenos Aires</b> | <b>3-Nov</b>     |               |
|                | Berglund  |                |           |               | 71.00          | 232'11 1/2   | (3)               |                  | Stockholm           | 1-Aug            |               |
|                | Nikkinen  |                |           |               | 70.99          | 232'11       | (1)               | FIN-FRA          | Helsinki            | 15-Sep           |               |
|                | (40)  |                |           |               |                |              |                   |                  |                     |                  |               |
|                | Berglund  |                |           |               | 70.95          | 232'9 1/2    | (3)               | FIN-SWE          | Helsinki            | 24-Jul           |               |
|                | Berglund  |                |           |               | 70.81          | 232'3 1/2    | (1)               | NC               | Stockholm           | 18-Aug           |               |
|                | Hyytiäinen                                      |                |           |               | 70.77          | 232'2        | (1)               |                  | Jyväskylä           | 3-Aug            |               |
| <b>Steve</b>   | <b>Seymour</b>                                  | <b>USA</b>     | <b>04</b> | <b>Oct 20</b> | <b>185/87</b>  | <b>9</b>     | <b>70.75</b>      | <b>232'1 1/2</b> | <b>(1)</b>          | <b>Provo</b>     | <b>28-Apr</b> |
|                | Moks  |                |           |               | 70.74          | 232'1        | (2)               |                  | Lindesberg          | 26-Aug           |               |
|                | Held  |                |           |               | 70.71          | 232'0        | (1)               |                  | Stockton, CA        | 21-Apr           |               |
|                | Berglund  |                |           |               | 70.70          | 231'11 1/2   | (1)               |                  |                     | 13-Jul           |               |
|                | Berglund  |                |           |               | 70.46          | 231'2        | (1)               |                  | Kumla               | 4-Jul            |               |
|                | Held  |                |           |               | 70.38          | 230'11       | (1)               |                  | Berkeley            | 2-Jun            |               |
| <b>Ragnar</b>  | <b>Ericzon</b>                                  | <b>SWE</b>     | <b>05</b> | <b>Jun 26</b> | <b>182/85</b>  | <b>10</b>    | <b>70.36</b>      | <b>230'10</b>    | <b>(1)</b>          | <b>Stockholm</b> | <b>10-Aug</b> |
|                | (50)  |                |           |               |                |              |                   |                  |                     |                  |               |
| <b>Viktor</b>  | <b>Tsybulenko</b>                               | <b>URS-UKR</b> | <b>13</b> | <b>Jul 30</b> | <b>188/101</b> | <b>70.28</b> | <b>230'7</b>      | <b>(1)</b>       | <b>Leningrad</b>    | <b>26-May</b>    |               |
|                | Held  |                |           |               | 70.24          | 230'5        | (1)               |                  | Birmingham          | 13-Aug           |               |
|                | Berglund  |                |           |               | 70.23          | 230'4 1/2    | (1)               |                  | Helsinki            | 8-Jun            |               |
|                | Held  |                |           |               | 70.20          | 230'3 1/2    | (1)               | WCR              | Fresno              | 12-May           |               |

|                                    |              |         |           |        |       |            |     |              |        |
|------------------------------------|--------------|---------|-----------|--------|-------|------------|-----|--------------|--------|
| Heiner                             | Will         | GER-FRG | 22 Oct 26 | 189/91 | 70.17 | 230'2 1/2  | (1) | Göteborg     | 8-Jun  |
|                                    | Hyytiäinen   |         |           |        | 70.09 | 229'11 1/2 | (1) | Helsinki     | 8-Jun  |
| (56 performances by 14 performers) |              |         |           |        |       |            |     |              |        |
| Charles                            | Missfeldt    | USA     | 18 Mar 30 | 183/89 | 69.71 | 228'8 1/2  | (1) | Eugene       | 19-Jun |
| Ivan                               | Sotnikov     | URS-RUS |           |        | 69.70 | 228'8      | ( ) |              |        |
| Emil                               | Sick         | GER-FRG | 31 Mar 21 |        | 69.54 | 227'10     | (1) | Düsseldorf   | 28-Jul |
| Vladimir                           | Kuznetsov    | URS-RUS | 02 Apr 31 | 185/82 | 69.06 | 226'7      | (1) | Kharkov      | 16-Sep |
| Bob                                | Allison      | USA     | 04 Jan 28 | 183/82 | 68.84 | 225'10     | (1) | Annapolis    | 14-Apr |
| John                               | White        | USA     | 26 Aug 29 | 183/84 | 68.40 | 224'5      | (4) | Berkeley     | 23-Jun |
| (20)                               |              |         |           |        |       |            |     |              |        |
| Gunnar                             | Petersson    | SWE     | 10 Oct 15 | 180/75 | 68.30 | 224'1      | (1) | Kalmar       | 15-Jul |
| Nico                               | Lutkeveld    | NED     | 09 Sep 16 |        | 68.24 | 223'10 1/2 | (1) | Ryswyk       | 9-Sep  |
| Pauli                              | Vesterinen   | FIN     | 20 Nov 23 | 173/70 | 68.00 | 223'1      | (1) | Pälkäne      | 24-Jun |
| Janusz                             | Sidło        | POL     | 19 Jun 33 | 182/83 | 67.88 | 222'8      | (2) | București    | 24-Sep |
| Herbert                            | Koschel      | GER-FRG | 09 Dec 21 | 190/96 | 67.65 | 221'11 1/2 | (1) | Giessen      | 28-Jun |
| Harry                              | Vallmann     | URS-EST | 17 Jun 21 | 179/73 | 67.29 | 220'9      | (1) | Tallinn      | 19-May |
| Eino                               | Leppänen     | FIN     | 18 Oct 16 | 179/79 | 67.25 | 220'7 1/2  | (1) | Jyväskylä    | 31-Aug |
| Sven                               | Daleflod     | SWE     | 05 Dec 19 | 181/82 | 67.18 | 220'4 1/2  | (1) | Malung       | 5-Aug  |
| Gullbrand                          | Sjöström     | SWE     | 06 Oct 26 |        | 66.95 | 219'7 1/2  | (1) | Skellefteå   | 29-Sep |
| Jan                                | Pérek        | CZE     | 21 Dec 28 | 183/80 | 66.91 | 219'6      | (1) | Praha        | 11-Jul |
| (30)                               |              |         |           |        |       |            |     |              |        |
| Branko                             | Dangubić     | YUG     | 13 Jul 22 | 183/85 | 66.89 | 219'5      | (1) | Beograd      | 21-Jul |
| Jānis                              | Stendzenieks | CHI     | 08 Feb 13 | 171/74 | 66.87 | 219'4 1/2  | (1) | Concepción   | Jan    |
| Raimo                              | Lunila       | FIN     | 03 Jan 25 | 173/70 | 66.84 | 219'3 1/2  | (1) | Lauttasaari  | 27-Jul |
| Gerhard                            | Keller       | GER-FRG | 04 Aug 27 |        | 66.74 | 218'11 1/2 | (1) | Waiblingen   | 16-Aug |
| Horst                              | Walter       | ARG     | 10 Dec 30 | 178/80 | 66.48 | 218'1      | (3) | Buenos Aires | 8-Mar  |
| Erkki                              | Ojamo        | FIN     | 18 May 26 | 179/73 | 66.40 | 217'10     | (1) | Halikko      | 9-Sep  |
| Lars                               | Helsing      | SWE     | 19 Dec 19 |        | 66.38 | 217'9      | (1) | Horndal      | 7-Oct  |
| Ted                                | Roderer      | USA     | 01 Dec 29 | 180/82 | 66.37 | 217'8 1/2  | (2) | Eugene       | 19-Jun |
| József                             | Várszegi     | HUN     | 07 Sep 10 | 182/80 | 66.10 | 216'10     | (1) | Budapest     | 26-Aug |
| Lauri                              | Mäki         | FIN     | 17 Feb 28 | 178/70 | 66.03 | 216'7 1/2  | (Q) | Helsinki     | 20-Aug |
| (40)                               |              |         |           |        |       |            |     |              |        |
| Ivan                               | Kaptyukh     | URS-UKR |           | 29     | 66.00 | 216'6      | (1) |              |        |
| Einar                              | Røberg       | NOR     | 14 Feb 28 |        | 65.95 | 216'4      | (1) | Elverum      | 5-Aug  |
| Sergey                             | Shevtsov     | URS-RUS |           |        | 65.79 | 215'10     | (2) | Leningrad    | 27-May |

|              |             |         |    |     |    |        |       |            |     |               |         |        |
|--------------|-------------|---------|----|-----|----|--------|-------|------------|-----|---------------|---------|--------|
| Gerardo      | Mielke      | ARG     | 12 | Jan | 29 | 185/80 | 65.78 | 215'9 1/2  | (2) | Buenos Aires  | 8-Dec   |        |
| Martti       | Eloranta    | FIN     | 30 | Oct | 20 | 173/70 | 65.69 | 215'6      | (1) | Tampere       | 17-Sep  |        |
| Erik         | Ollars      | SWE     | 22 | Jun | 14 |        | 65.65 | 215'4 1/2  | (1) | Mora          | 15-Jul  |        |
| Larry        | Goins       | USA     | 13 | Jun | 30 | 180/82 | 65.48 | 214'10     | (4) | Fresno        | 12-May  |        |
| Viljami      | Moisio      | FIN     | 28 | Apr | 21 | 181/77 | 65.46 | 214'9      | (1) | Viiala        | 29-Jul  |        |
| Lumír        | Kiesewetter | CZE     | 27 | Sep | 19 |        | 65.41 | 214'7      | (1) | Opava         | 10-Jun  |        |
| Ralph        | Zetterquist | SWE     | 11 | Aug | 19 |        | 65.31 | 214'3      | (1) | Kungälv       | 3-Jul   |        |
| (50)         |             |         |    |     |    |        |       |            |     |               |         |        |
| Dmitriy      | Zhilkin     | URS-RUS |    |     | 25 |        | 65.20 | 213'11     | (1) | Kharkov       | 26-May  |        |
| Doug         | Mills       | USA     | 31 | May | 33 | 190/95 | 65.07 | 213'6      | (1) | Medford       | 26-May  |        |
| Hal          | Werner      | USA     | 19 | Mar | 29 | 188/91 | 65.06 | 213'5 1/2  | (1) | Cheney        | 19-May  |        |
| Herbert      | Hauer       | GER-FRG | 03 | Apr | 25 |        | 64.91 | 212'11 1/2 | (1) | Essen         | 1-Jul   |        |
| Delf         | Pickarts    | USA     | 14 | Apr | 27 | 185/79 | 64.88 | 212'10 1/2 | (1) | Santa Barbara | 8-Jun   |        |
| Vassilios    | Kallimanis  | GRE     | 01 | Jan | 25 |        | 64.82 | 212'8      | (1) | NC            | Athinai | 17-Jun |
| Adolf        | Belec       | YUG     | 01 | Oct | 27 |        | 64.78 | 212'6 1/2  | (1) | Zagreb        | 13-Oct  |        |
| Veikko       | Rainio      | FIN     | 14 | May | 28 |        | 64.74 | 212'5      | (2) | Hyvinkää      | 10-Jun  |        |
| Halil        | Ziraman     | TUR     |    |     | 27 |        | 64.70 | 212'3 1/2  | (1) | Roma          | 22-Sep  |        |
| Charles      | Vallman     | URS-EST | 29 | May | 33 | 178/80 | 64.69 | 212'3      | (1) | Tallinn       | Oct     |        |
| (60)         |             |         |    |     |    |        |       |            |     |               |         |        |
| Vilho        | Hakkarainen | FIN     | 29 | Jun | 30 |        | 64.65 | 212'1 1/2  | (1) | Jyväskylä     | 31-Aug  |        |
| Viktor       | Kostin      | URS-RUS |    |     | 27 |        | 64.55 | 211'9 1/2  | (1) | Tartu         | 11-Jun  |        |
| Odd          | Mæhlum      | NOR     | 08 | Oct | 21 |        | 64.55 | 211'9 1/2  | (1) | Jessheim      | 30-Jun  |        |
| Olavi        | Hytönen     | FIN     | 02 | Oct | 24 |        | 64.43 | 211'5      | (1) | Sumiainen     | 12-Aug  |        |
| William      | Seffens     | USA     | 09 | Feb | 30 |        | 64.36 | 211'2      | (1) | Brunswick     |         |        |
| Reino        | Alppi       | FIN     | 23 | Oct | 28 |        | 64.35 | 211'1 1/2  | (1) | Pori          | 11-Sep  |        |
| Mirko        | Vujačić     | YUG     | 01 | Sep | 24 | 188/87 | 64.20 | 210'7 1/2  | (1) | Beograd       | 10-Jun  |        |
| Hans-Joachim | Schmid      | GER-FRG | 17 | Sep | 29 |        | 64.15 | 210'5 1/2  | (1) | Bayreuth      | 23-Jun  |        |
| Josef        | Strnádek    | CZE     | 16 | Jan | 25 | 170/71 | 64.12 | 210'4 1/2  | (2) | Partizánske   | 13-Oct  |        |
| Amos         | Matteucci   | ITA     | 20 | Mar | 15 |        | 64.11 | 210'4      | (2) | Athinai       | 11-Aug  |        |
| (70)         |             |         |    |     |    |        |       |            |     |               |         |        |
| Alan         | Reich       | USA     | 01 | Jan | 30 | 183/86 | 64.04 | 210'1      | (3) | Seattle       | 15-Jun  |        |
| Zbigniew     | Garnarczyk  | POL     | 30 | Jan | 31 | 171/68 | 64.02 | 210'0      | (1) | Berlin        | 18-Aug  |        |
| Lloyd        | Smith       | USA     |    |     | 27 |        | 63.99 | 209'11     | (2) | Philadelphia  | 28-Apr  |        |
| Ray          | Marek       | USA     | 10 | Oct | 29 |        | 63.98 | 209'10 1/2 | (1) | Austin        | 4-May   |        |
| Haruo        | Nagayasu    | JPN     |    |     |    |        | 63.97 | 209'10     | (1) | New Delhi     | 10-Mar  |        |
| Toivo        | Tuukkanen   | FIN     | 14 | Sep | 14 |        | 63.90 | 209'7 1/2  | (1) | Vejle         | 10-Jun  |        |
| Viktor       | Ievlyev     | URS-RUS | 18 | Jul | 18 |        | 63.89 | 209'7      | (1) |               |         |        |

|              |             |         |           |        |       |            |     |            |        |
|--------------|-------------|---------|-----------|--------|-------|------------|-----|------------|--------|
| Helmut       | Wilshaus    | GER-FRG | 03 Jan 26 |        | 63.88 | 209'6 1/2  | (1) | Soest      | 17-Aug |
| Veikko       | Javanainen  | FIN     | 31 Oct 25 |        | 63.86 | 209'6      | (1) | Pori       | 10-Jul |
| Ingemar      | Lysén       | SWE     | 12 Feb 31 |        | 63.71 | 209'0      | (1) | Turku      | 9-Sep  |
| (80)         |             |         |           |        |       |            |     |            |        |
| Josef        | Beneš       | CZE     | 27 May 30 | 183/80 | 63.71 | 209'0      | (1) | Turnov     | 30-Sep |
| Aleksis      | Hakelis     | AUS     | 28 Oct 12 |        | 63.62 | 208'8 1/2  | (1) | Sydney     | 10-Feb |
| Tapio        | Koskimaa    | FIN     | 09 Aug 27 |        | 63.61 | 208'8      | (1) | Järvenpää  | 15-Jul |
| Albert       | Harnley     | USA     | 10 Sep 28 |        | 63.55 | 208'5 1/2  | (1) |            | 2-Jun  |
| Ronald       | Ilves       | URS     | 03 Nov 30 |        | 63.54 | 208'5      | (1) |            |        |
| Karl-Erik    | Östenberg   | SWE     | 14 Aug 28 |        | 63.52 | 208'4 1/2  | (1) | Lund       | 15-Sep |
| Sam          | Adams       | USA     | 22 Jul 31 | 183/91 | 63.50 | 208'3 1/2  | (1) | Berkeley   | 21-Apr |
| Erkki        | Raatikainen | FIN     | 19 Mar 29 | 174/73 | 63.30 | 207'8      | (1) | Saarijärvi | 24-Jun |
| Åke          | Ullsten     | SWE     | 05 May 23 |        | 63.23 | 227'5 1/2  | (1) | Nordingrå  | 24-Jun |
| Leo          | Saressalo   | FIN     | 23 Sep 21 |        | 63.17 | 207'3      | (1) | Keuruu     | 12-Aug |
| (90)         |             |         |           |        |       |            |     |            |        |
| Göran        | Söderberg   | SWE     | 05 Mar 23 |        | 63.11 | 207'0 1/2  | (1) | Borås      | 25-Sep |
| K            | Kurkevich   | URS     |           |        | 63.10 | 207'0      | (1) |            |        |
| Aarre        | Rainio      | FIN     | 21 Feb 27 |        | 63.06 | 206'10 1/2 | (1) | Heinola    | Jul    |
| Ernst        | Lüthi       | SUI     |           | 21     | 63.00 | 206'8      | (1) | Bern       | 26-Aug |
| Joop         | Fikkert     | NED     | 07 Jan 30 |        | 62.97 | 206'7      | (1) |            |        |
| Richard      | Miller      | GBR     | 14 Feb 29 | 183/88 | 62.96 | 206'6 1/2  | (1) | Dublin     | 9-Aug  |
| Jóel         | Sigurðsson  | ISL     | 05 Nov 24 |        | 62.94 | 206'6      | (1) |            |        |
| Kaj          | Rautavaara  | FIN     | 08 Mar 15 |        | 62.93 | 206'5 1/2  | (1) | Kotka      | 11-Jul |
| Paul Beasley | Faulkner    | USA     | 24 Sep 29 |        | 62.89 | 206'4      | (1) | Abilene    | 2-Mar  |
| Veikko       | Hyvärinen   | FIN     | 20 Jul 24 |        | 62.84 | 206'2      | (1) | Karkkila   | 12-Aug |

(100 performers)

EXTRA TRIAL

|       |          |     |           |        |       |           |     |        |       |
|-------|----------|-----|-----------|--------|-------|-----------|-----|--------|-------|
| Soini | Nikkinen | FIN | 19 Jul 23 | 183/83 | 76.92 | 252'4 1/2 | (-) | Imatra | 2-Sep |
|-------|----------|-----|-----------|--------|-------|-----------|-----|--------|-------|

DECATHLON - 1934 Tables

2nd Day

|  |          |     |           |        |   |      |     |    |               |        |
|--|----------|-----|-----------|--------|---|------|-----|----|---------------|--------|
| Bob  | Richards | USA | 20 Feb 26 | 178/75 | 1 | 7834 | (1) | NC | Santa Barbara | 4-Jul  |
| 10.9 - 6.72 - 12.91 - 1.84 - 51.8 - 15.3 - 41.34 - 4.48 - 56.44 - 4:56.1 |          |     |           |        |   |      |     |    |               |        |
|  |          |     |           |        |   | 7517 | (1) |    | Pasadena      | 23-May |



|                 |   |                |                  |               |             |            |                  |                     |               |
|-----------------|---|----------------|------------------|---------------|-------------|------------|------------------|---------------------|---------------|
|                 | 11.4 - 6.32 - 13.44 - 1.715 - 51.4 - 15.8 - 39.28 - 3.32 - 50.47 - 4:33.2             |                |                  |               |             |            |                  |                     |               |
| <b>Per</b>      | <b>Eriksson</b>   | <b>SWE</b>     | <b>11 Apr 25</b> | <b>178/77</b> | <b>6850</b> | <b>(2)</b> | <b>Nordic Ch</b> | <b>Tampere</b>      | <b>3-Aug</b>  |
|                 | 11.5 - 6.63 - 11.98 - 1.82 - 52.5 - 16.2 - 37.26 - 3.30 - 52.80 - 4:29.0              |                |                  |               |             |            |                  |                     |               |
| <b>Odd</b>      | <b>Eriksen</b>  | <b>NOR</b>     | <b>24 Nov 22</b> |               | <b>6834</b> | <b>(3)</b> | <b>Nordic Ch</b> | <b>Tampere</b>      | <b>3-Aug</b>  |
|                 | 11.2 - 6.53 - 12.27 - 1.73 - 52.8 - 16.1 - 37.27 - 3.40 - 51.15 - 4:28.4              |                |                  |               |             |            |                  |                     |               |
| <b>Heikki</b>   | <b>Eränen</b>   | <b>FIN</b>     | <b>31 Mar 28</b> | <b>180/75</b> | <b>6771</b> | <b>(4)</b> | <b>Nordic Ch</b> | <b>Tampere</b>      | <b>3-Aug</b>  |
|                 | 11.4 - 6.78 - 12.90 - 1.73 - 53.3 - 16.7 - 36.67 - 3.20 - 58.53 - 4:39.0              |                |                  |               |             |            |                  |                     |               |
| <b>Friedel</b>  | <b>Schirmer</b>   | <b>GER-FRG</b> | <b>20 Mar 26</b> | <b>180/75</b> | <b>6733</b> | <b>(2)</b> | <b>SUI Ch</b>    | <b>Aarau</b>        | <b>9-Sep</b>  |
|                 | 11.5 - 6.65 - 12.81 - 1.70 - 50.1 - 15.6 - 37.53 - 2.90 - 50.95 - 4:41.8              |                |                  |               |             |            |                  |                     |               |
| <b>Ernst</b>    | <b>Schmidt</b>  | <b>GER-GDR</b> | <b>01 Feb 20</b> | <b>188/95</b> | <b>6722</b> | <b>(3)</b> | <b>UIE</b>       | <b>Berlin</b>       | <b>11-Aug</b> |
|                 | 11.5 - 6.94 - 14.45 - 1.65 - 52.7 - 16.6 - 40.63 - 3.20 - 55.28 - 5:16.8              |                |                  |               |             |            |                  |                     |               |
| <b>Erkki</b>    | <b>Hautamäki</b>  | <b>FIN</b>     | <b>28 Aug 30</b> | <b>183/</b>   | <b>6707</b> | <b>(5)</b> | <b>Nordic Ch</b> | <b>Tampere</b>      | <b>3-Aug</b>  |
|                 | 12.3 - 6.24 - 12.37 - 1.79 - 53.8 - 16.3 - 38.38 - 3.40 - 61.61 - 4:34.6              |                |                  |               |             |            |                  |                     |               |
| <b>Bjørn</b>    | <b>Andersen</b>   | <b>DEN</b>     | <b>31 May 31</b> | <b>175/71</b> | <b>6706</b> | <b>(1)</b> |                  | <b>København</b>    | <b>3-Jul</b>  |
|                 | 11.4 - 6.94 - 10.82 - 1.75 - 52.5 - 16.9 - 32.89 - 3.80 - 51.25 - 4:33.0              |                |                  |               |             |            |                  |                     |               |
|                 | (20)  |                |                  |               |             |            |                  |                     |               |
| <b>Haukur</b>   | <b>Clausen</b>  | <b>ISL</b>     | <b>08 Nov 28</b> | <b>182/75</b> | <b>6663</b> | <b>(1)</b> |                  | <b>Reykjavik</b>    | <b>16-Sep</b> |
|                 | 10.4 <sub>w</sub> - 6.74 - 12.01 - 1.75 - 52.9 - 15.8 - 38.44 - 2.80 - 43.42 - 4:53.8 |                |                  |               |             |            |                  |                     |               |
| <b>Arnulf</b>   | <b>Pilhatsch</b>  | <b>AUT</b>     | <b>09 Jan 25</b> | <b>193/87</b> | <b>6627</b> | <b>(1)</b> | <b>NC</b>        | <b>Graz</b>         | <b>23-Sep</b> |
|                 | 11.6 - 6.34 - 13.53 - 1.86 - 54.0 - 15.6 - 34.84 - 3.10 - 47.27 - 4:41.4              |                |                  |               |             |            |                  |                     |               |
| <b>Peter</b>    | <b>Mullins</b>  | <b>AUS</b>     | <b>09 Jul 26</b> | <b>195/89</b> | <b>6616</b> | <b>(3)</b> |                  | <b>Pasadena</b>     | <b>23-May</b> |
|                 | 11.2 - 6.38 - 13.37 - 1.79 - 55.0 - 15.3 - 36.78 - 3.35 - 50.39 - 5:20.6              |                |                  |               |             |            |                  |                     |               |
| <b>Hernan</b>   | <b>Figueroa</b>   | <b>CHI</b>     | <b>26 Aug 27</b> | <b>183/82</b> | <b>6610</b> | <b>(1)</b> | <b>PAG</b>       | <b>Buenos Aires</b> | <b>5-Mar</b>  |
|                 | 11.3 - 6.78 - 13.33 - 1.70 - 53.1 - 16.6 - 36.40 - 3.30 - 53.01 - 5:00.6              |                |                  |               |             |            |                  |                     |               |
| <b>Olli</b>     | <b>Reikko</b>   | <b>FIN</b>     | <b>10 Jan 27</b> | <b>178/73</b> | <b>6606</b> | <b>(1)</b> | <b>NC</b>        | <b>Lahti</b>        | <b>9-Jul</b>  |
|                 | 11.6 - 7.00 - 12.44 - 1.79 - 51.7 - 16.7 - 31.30 - 3.50 - 48.68 - 4:48.2              |                |                  |               |             |            |                  |                     |               |
| <b>Fernando</b> | <b>Fernandes</b>  | <b>POR</b>     | <b>07 Jun 20</b> |               | <b>6571</b> | <b>(1)</b> | <b>NC</b>        | <b>Lisboa</b>       | <b>9-Sep</b>  |
|                 | 11.0 - 6.70 - 11.18 - 1.85 - 51.0 - 16.0 - 34.25 - 3.00 - 40.66 - 4:40.6              |                |                  |               |             |            |                  |                     |               |
| <b>Rudolf</b>   | <b>Etzold</b>   | <b>GER-GDR</b> | <b>09 Jan 27</b> |               | <b>6554</b> | <b>(4)</b> | <b>UIE</b>       | <b>Berlin</b>       | <b>11-Aug</b> |
|                 | 11.8 - 6.34 - 12.63 - 1.65 - 52.2 - 16.8 - 40.63 - 3.10 - 53.88 - 4:29.6              |                |                  |               |             |            |                  |                     |               |
| <b>Miloslav</b> | <b>Moravec</b>  | <b>CZE</b>     | <b>12 Oct 23</b> | <b>181/75</b> | <b>6540</b> | <b>(1)</b> | <b>NC</b>        | <b>Prerov</b>       | <b>12-Aug</b> |
|                 | 11.4 - 6.75 - 11.94 - 1.77 - 51.6 - 16.6 - 36.25 - 3.20 - 52.03 - 5:00.0              |                |                  |               |             |            |                  |                     |               |
| <b>Pyotr</b>    | <b>Kozhevnikov</b>  | <b>URS-RUS</b> | <b>30 Jul 27</b> | <b>180/83</b> | <b>6495</b> | <b>(2)</b> | <b>NC</b>        | <b>Minsk</b>        | <b>31-Aug</b> |
|                 | 11.2 - 6.67 - 11.11 - 1.68 - 50.9 - 16.1 - 36.82 - 3.20 - 40.96 - 4:33.6              |                |                  |               |             |            |                  |                     |               |
| <b>James</b>    | <b>Cooke</b>  | <b>USA</b>     | <b>14 Sep 27</b> | <b>196/95</b> | <b>6487</b> | <b>(2)</b> | <b>Kans R</b>    | <b>Lawrence</b>     | <b>21-Apr</b> |
|                 | 11.4 - 6.51 - 13.67 - 1.81 - 54.1 - 16.5 - 39.38 - 3.43 - 41.51 - 5:05.1              |                |                  |               |             |            |                  |                     |               |

|   |                      |                |                         |             |               |                  |                      |               |
|---|----------------------|----------------|-------------------------|-------------|---------------|------------------|----------------------|---------------|
| <b>Wilmer</b>   | <b>Bowman</b>        | <b>USA</b>     | <b>25 Oct 24</b>        | <b>6474</b> | <b>(8)</b>    | <b>NC</b>        | <b>Santa Barbara</b> | <b>4-Jul</b>  |
| <i>11.1 - 6.25 - 12.16 - 1.765 - 51.7 - 16.4 - 36.14 - 3.27 -49.94 - 5:07.2</i> |                      |                |                         |             |               |                  |                      |               |
| <b>Lorenzo</b>  | <b>Vecchiutti</b>    | <b>ITA</b>     | <b>12 Feb 23</b>        | <b>6447</b> | <b>(1)</b>    | <b>NC</b>        | <b>Parma</b>         | <b>23-Sep</b> |
| <i>11.5 - 6.74 - 11.75 - 1.78 - 53.9 - 15.8 - 35.93 - 3.40 - 41.18 - 4:49.0</i> |                      |                |                         |             |               |                  |                      |               |
| <b>Eeles</b>  | <b>Landström</b>     | <b>FIN</b>     | <b>03 Jan 32 186/79</b> | <b>6418</b> | <b>(5)</b>    | <b>Nordic Ch</b> | <b>Tampere</b>       | <b>3-Aug</b>  |
| <i>11.6 - 6.38 - 11.50 - 1.62 - 57.0 - 17.3 - 35.02 - 4.00 - 52.76 - 4:58.8</i> |                      |                |                         |             |               |                  |                      |               |
| <b>Leon</b>   | <b>Patterson</b>     | <b>USA</b>     | <b>22 Aug 33 185/95</b> | <b>6395</b> | <b>(9)</b>    | <b>NC</b>        | <b>Santa Barbara</b> | <b>4-Jul</b>  |
| <i>11.7 - 5.97 - 14.57 - 1.715- 55.4 - 17.0 - 35.02 - 3.02 - 50.11 - 5:06.2</i> |                      |                |                         |             |               |                  |                      |               |
| <b>Geoff</b>  | <b>Elliott</b>       | <b>GBR</b>     | <b>07 Apr 31 179/80</b> | <b>6385</b> | <b>(1)</b>    |                  | <b>Leyton</b>        | <b>28-Jul</b> |
| <i>11.5 - 6.76 - 12.04 - 1.78 - 55.3 - 15.6 - 36.60 - 3.81 - 38.18 - 5:26.4</i> |                      |                |                         |             |               |                  |                      |               |
| <b>Anatoliy</b>   | <b>Kuznetsov</b>     | <b>URS-RUS</b> | <b>09 Apr 27</b>        | <b>6365</b> | <b>(3)</b>    | <b>NC</b>        | <b>Minsk</b>         | <b>31-Aug</b> |
| <i>11.6 - 6.58 - 11.75 - 1.77 - 53.2 - 16.4 - 35.49 - 3.60 - 42.22 - 4:55.6</i> |                      |                |                         |             |               |                  |                      |               |
| <b>Svein</b>  | <b>Frøyen</b>        | <b>NOR</b>     | <b>11 Nov 28</b>        | <b>6359</b> | <b>(2)</b>    | <b>NC</b>        | <b>Trondheim</b>     | <b>2-Sep</b>  |
| <i>11.6 - 6.43 - 12.51 - 1.73 - 53.2 - 16.3 - 33.83 - 3.20 -47.99 - 4:41.0</i>  |                      |                |                         |             |               |                  |                      |               |
| <b>Hubert</b>   | <b>Huppertz</b>      | <b>GER-FRG</b> | <b>14 Feb 23</b>        | <b>6346</b> | <b>(2)</b>    | <b>NC</b>        | <b>Wetzlar</b>       | <b>19-Aug</b> |
| <i>11.0 - 6.31 - 11.50 - 1.65 - 49.1 - 15.9 - 28.08 - 2.90 - 42.68 - 4:26.8</i> |                      |                |                         |             |               |                  |                      |               |
| <b>Davorin</b>  | <b>Marcelja</b>      | <b>YUG</b>     | <b>13 Jan 24 187/79</b> | <b>6340</b> | <b>(1)</b>    |                  | <b>Zagreb</b>        | <b>19-Aug</b> |
| <b>Oto</b>  | <b>Rebula</b>        | <b>YUG</b>     | <b>14 Aug 21 185/95</b> | <b>6337</b> | <b>(1)</b>    | <b>NC</b>        | <b>Beograd</b>       | <b>16-Sep</b> |
| (40)  |                      |                |                         |             |               |                  |                      |               |
| <b>Ken</b>  | <b>Martin</b>        | <b>USA</b>     |                         | <b>6321</b> | <b>(1) e2</b> |                  | <b>Pasadena</b>      | <b>23-May</b> |
| <i>11.5 - 6.59 - 14.06 - 1.71 - 57.3 - 16.7 - 44.89 - 3.20 -40.93 - 5:20.0</i>  |                      |                |                         |             |               |                  |                      |               |
| <b>Jan</b>  | <b>Pérek</b>         | <b>CZE</b>     | <b>21 Dec 28 183/80</b> | <b>6318</b> | <b>(1)</b>    |                  | <b>Praha</b>         | <b>1-Jul</b>  |
| <i>11.1 - 6.42 - 10.68 - 1.71 -51.6 - 17.0 - 31.29 - 2.60 -64.31 - 4:43.6</i>   |                      |                |                         |             |               |                  |                      |               |
| <b>Bob</b>  | <b>Craig</b>         | <b>USA</b>     |                         | <b>6311</b> | <b>(2) e2</b> |                  | <b>Pasadena</b>      | <b>23-May</b> |
| <i>11.2 - 6.34 - 10.94 - 1.69 - 52.5 - 15.4 - 34.34 - 3.50 - 48.75 - 5:28.2</i> |                      |                |                         |             |               |                  |                      |               |
| <b>Ludwig</b>   | <b>Koppenwallner</b> | <b>GER-FRG</b> | <b>12 Jan 21</b>        | <b>6302</b> | <b>(3)</b>    | <b>NC</b>        | <b>Wetzlar</b>       | <b>19-Aug</b> |
| <i>12.0 - 6.31 - 12.49 - 1.83 - 53.3 - 16.6 - 37.60 - 3.00 - 45.24 - 4:40.0</i> |                      |                |                         |             |               |                  |                      |               |
| <b>Zbyněk</b>   | <b>Přihoda</b>       | <b>CZE</b>     | <b>06 Mar 28 188/84</b> | <b>6295</b> | <b>(5)</b>    | <b>UIE</b>       | <b>Berlin</b>        | <b>11-Aug</b> |
| <i>11.8 - 6.05 - 11.57 - 1.76 - 54.2 - 17.5 - 37.32 - 3.70 - 44.69 - 4:31.8</i> |                      |                |                         |             |               |                  |                      |               |
| <b>Heinz</b>  | <b>Oberbeck</b>      | <b>GER-FRG</b> | <b>20 Aug 31 185/93</b> | <b>6277</b> | <b>(1)</b>    | <b>NC-j</b>      | <b>Wetzlar</b>       | <b>19-Aug</b> |
| <i>11.2 - 6.70 - 12.33 - 1.80 - 53.2 - 17.1 - 36.05 - 3.10 - 49.07 - 5:40.0</i> |                      |                |                         |             |               |                  |                      |               |
| <b>Seppo</b>  | <b>Korhonen</b>      | <b>FIN</b>     | <b>10 Jun 29 190/85</b> | <b>6273</b> | <b>(1)</b>    |                  | <b>Helsinki</b>      | <b>30-Sep</b> |
| <i>11.6 - 6.64 - 11.89 - 1.60 - 52.2 - 16.6 - 33.83 - 3.40 -50.65 - 4:52.4</i>  |                      |                |                         |             |               |                  |                      |               |
| <b>Ivan (Ilya?)</b>   | <b>Sharov</b>        | <b>URS-RUS</b> | <b>24</b>               | <b>6246</b> | <b>6249?</b>  | <b>(1)</b>       | <b>Ivanovo</b>       |               |

|  |              |         |           |           |      |     |           |         |
|--|--------------|---------|-----------|-----------|------|-----|-----------|---------|
| Viktor   | Hellermaa    | URS-EST | 16 Jul 30 | 178/75    | 6246 | (1) | Tartu     | 10-Sep  |
| 11.7 - 6.04 - 11.61- 1.66 - 52.7 - 16.3 - 34.11 - 3.00 -51.02 - 4:22.2   |              |         |           |           |      |     |           |         |
| Gösta  | Grängsjö     | SWE     | 22 Mar 31 |           | 6243 |     | Nordic Ch | Tampere |
| 11.5 - 6.26 - 12.21 - 1.76 - 54.3 - 16.8 - 34.93 - 3.50 - 47.50 - 5:01.5 |              |         |           |           |      |     |           |         |
| (50)   |              |         |           |           |      |     |           |         |
| Heino  | Apart        | URS-EST | 06 Dec 28 | 187/78    | 6241 |     |           |         |
| Doug   | Maijala      | USA     | 14 Oct 29 | 185/84    | 6212 |     |           |         |
| Olavi  | Innanen      | FIN     | 20 Nov 28 | 180/75    | 6206 |     |           |         |
| George   | Mattos       | USA     | 06 Oct 29 | 178/78    | 6203 |     |           |         |
| Willy  | Eichenberger | SUI     | 24 May 28 |           | 6191 |     |           |         |
| Rudolf   | Görig        | GER-GDR | 28 Sep 29 |           | 6189 |     |           |         |
| Theodor  | Schran       | GER-FRG | 09 Apr 28 |           | 6187 |     |           |         |
| Karl-Friedrich   | Schmid       | SUI     | 23 Jul 21 |           | 6165 |     |           |         |
| Hermann  | Notter       | SUI     |           |           | 6163 |     |           |         |
| Bill   | Hansard      | USA     | 30 Aug 29 |           | 6162 |     |           |         |
| (60)   |              |         |           |           |      |     |           |         |
| Sergey   | Taninyets    | URS-UKR |           | 21        | 6157 |     |           |         |
| Bob  | Sieben       | USA     | 05 Jul 26 |           | 6152 |     |           |         |
| Aleksandr  | Khainovskiy  | URS-RUS |           | 27        | 6150 |     |           |         |
| Fumio  | Nishiuchi    | JPN     |           |           | 6138 |     |           |         |
| Martinus   | Bjartnes     | NOR     | 04 Sep 26 |           | 6133 |     |           |         |
| Ottavio  | Eusebio      | SUI     |           | 28        | 6132 |     |           |         |
| Verner (Valentin?)   | Zaitsev      | URS-UKR |           | 32        | 6130 |     |           |         |
| Doug   | Martin       | USA     |           |           | 6126 |     |           |         |
| Gösta  | Krasno       | URS-RUS |           |           | 6119 |     |           |         |
| Gavriil  | Korobkov     | URS-RUS | 22 Aug 17 | 182/79    | 6118 |     |           |         |
| (70)   |              |         |           |           |      |     |           |         |
| Bill   | O'Neill      | USA     |           |           | 6118 |     |           |         |
| Vitaliy  | Chernobay    | URS-UKR | 23 May 29 | 178/75    | 6106 |     |           |         |
| Chet   | Nicholson    | USA     |           | 28 185/79 | 6105 |     |           |         |
| Stefan   | Plishka      | URS-RUS |           | 28        | 6095 |     |           |         |
| Tibor  | Kertész      | HUN     | 03 Apr 27 |           | 6094 |     |           |         |
| Ernst  | Wurfer       | GER-FRG | 29 Jul 20 |           | 6083 |     |           |         |
| V  | Malakhov     | URS-UKR |           |           | 6081 |     |           |         |
| Verner   | Sjöö         | SWE     | 16 Aug 24 |           | 6075 |     |           |         |
| Tage   | Fransson     | SWE     | 22 Jun 26 |           | 6067 |     |           |         |
| Karl-Friedrich   | Dörsing      | GER-FRG | 24 Nov 27 |           | 6067 |     |           |         |

(80)

|              |              |     |        |           |      |
|--------------|--------------|-----|--------|-----------|------|
| Helge Haagen | Olsen        | DEN |        | 25        | 6067 |
| Hernán       | Alzamora     | PER | 12 Apr | 27 183/70 | 6063 |
| Artur        | Będkowski    | POL | 31 Jan | 30        | 6054 |
| Ed           | Teagle       | USA | 17 Jan | 27        | 6053 |
| Odd Arne     | Gulvik       | NOR | 18 Nov | 25        | 6051 |
| František    | Kubiček      | CZE | 16 Jan | 28 175/73 | 6032 |
| Reijo        | Kääriäinen   | FIN | 26 Mar | 30 174/70 | 6014 |
| Boleslaw     | Pachól       | POL | 22 Mar | 24        | 6013 |
| Gunnar       | Ferdinandsen | DEN |        | 26        | 6006 |

(89 performers)

4x100m RELAY \* 4x110 yards less 0.2 sec.

|  |       |       |         |              |        |
|--|-------|-------|---------|--------------|--------|
| <b>USA - UCLA</b>                                  | 40.6* | (1)   | WCR     | Fresno       | 12-May |
| <i>[Work, Wilson, Richard, G.Brown]</i>            |       |       |         |              |        |
| <b>USA - UCLA</b>                                  | 40.7* | (1)h1 | WCR     | Fresno       | 12-May |
| <i>[Work, Wilson, Richard, G.Brown]</i>            |       |       |         |              |        |
| <b>USA - USC</b>                                   | 40.8* | (1)h2 | WCR     | Fresno       | 12-May |
| <i>[Mejia, Barnard, Davis, Bradley]</i>            |       |       |         |              |        |
| <b>USA - USC</b>                                   | 40.8* | (2)   | WCR     | Fresno       | 12-May |
| <i>[Mejia, Barnard, Davis, Bradley]</i>            |       |       |         |              |        |
| <b>USA - Manhattan</b>                             | 40.9* | (1)   | Col R   | Los Angeles  | 18-May |
| <i>[O'Connel, Schatzle, Remigino, Carty]</i>       |       |       |         |              |        |
| <b>USA</b>   | 41.0  | (1)   | PAG     | Buenos Aires | 6-Mar  |
| <i>[D.Campbell, Attlesey, Voight, Bragg]</i>       |       |       |         |              |        |
| <b>USA - UCLA</b>                                  | 41.1* | (1)   | Cal R   | Modesto      | 19-May |
| <i>[Work, Watanabe, Brown, Richard]</i>            |       |       |         |              |        |
| <b>Cuba</b>  | 41.2  | (2)   | PAG     | Buenos Aires | 6-Mar  |
| <i>[Farres, A.García, Mazorra, Fortun]</i>         |       |       |         |              |        |
| <b>USA - UCLA</b>                                  | 41.2* | (2)   | Col R   | Los Angeles  | 18-May |
| <i>[Work, Wilson, Richard, G.Brown]</i>            |       |       |         |              |        |
| <b>GBR</b>   | 41.2* | (1)   | GBR-FRA | London       | 4-Aug  |
| <i>[McDonald Bailey, Stacey, Gregory, Shenton]</i> |       |       |         |              |        |

(10 performances by 3 nations)

|  |       |     |              |              |        |
|--|-------|-----|--------------|--------------|--------|
| <b>USSR</b><br><i>[Sukharev, Sanadze, Kalyayev, Karakulov]</i>                   | 41.4  | (1) | 3-N          | Moskva       | 14-Jul |
| <b>Czechoslovakia</b><br><i>[Horčić, Otava, Broz, Pospisil]</i>                  | 41.4  | (1) | HUN-CZE      | Budapest     | 25-Aug |
| <b>Hungary</b><br><i>[Karádi, Varasdi, Csányi, Goldoványi]</i>                   | 41.4  | (1) |              | Budapest     | 25-Sep |
| <b>Germany - FRG/Stuttgart</b><br><i>[Voigt, Hanssel, Zandt, Wudtke]</i>         | 41.5  | (1) |              | Barcelona    | 22-Sep |
| <b>Italy</b><br><i>[Vittori, Penna, Leccese, Frizzoni]</i>                       | 41.6  | (1) | BEL-ITA      | Bruxelles    | 28-Jul |
| <b>Finland</b><br><i>[Inkala, Hellsten, Tavisalo, Saukkonen]</i>                 | 41.7  | (1) | FIN-SWE      | Helsinki     | 23-Jul |
| <b>Poland</b><br><i>[Buhl, Lipski, Stawczyk, Kiszka]</i>                         | 41.7  | (2) | UIE          | Berlin       | 8-Aug  |
| (10)   |       |     |              |              |        |
| <b>Australia - Sydney University</b><br><i>[Job, Bullock, Campbell, Treloar]</i> | 41.8* | (1) |              |              |        |
| <b>Argentina</b><br><i>[Acosta, Lapuente, Bönnhoff, Marquez]</i>                 | 41.8  | (3) | PAG          | Buenos Aires | 6-Mar  |
| <b>South Africa - SA Police</b>  | 41.8* | (1) |              |              |        |
| <b>France</b><br><i>[Bonino, Brault, Guillon, , Valmy]</i>                       | 41.8  | (1) | BEL-FRA      | Bruxelles    | 24-Jun |
| <b>Switzerland</b><br><i>[Gul, Eichenberger, Schneider, Wehrli]</i>              | 41.8  | (1) |              | Bern         | 25-Aug |
| <b>Romania</b><br><i>[Wiesenmayer, Stoenescu, Prisiceanu, Marks]</i>             | 41.8  | (1) |              | Bucuresti    | 1-Oct  |
| <b>Japan</b><br><i>[Ohashi, Oniyama, Hosoda, Matsumoto]</i>                      | 42.0  | (1) |              | Sendai       | 16-Aug |
| <b>Sweden</b><br><i>[Kjellberg, Malmberg, Högberg, Hagström]</i>                 | 42.0  | (1) | SWE (B) -NOR | Oslo         | 12-Sep |
| <b>Peru</b><br><i>[Salazar, Pizarro, Zapata, Reyes]</i>                          | 42.0  | (1) |              | Caracas      | 11-Dec |
| <b>Chile - Atletico</b><br><i>[Contreras, Ehlers, Silva, Salinas]</i>            | 42.0  | (1) |              | Santiago     | 5-Nov  |

|   |      |     |         |           |        |
|---|------|-----|---------|-----------|--------|
| <b>Portugal</b><br><i>[Paquette, Casimiro, Eleuterio, Maia]</i>             | 42.1 | (1) | ESP-POR | Barcelona | 4-Aug  |
| <b>Austria</b><br><i>[Lechner, Struckl, Würth, Gassner]</i>                 | 42.2 | (2) |         | Innsbruck | 1-Sep  |
| <b>Yugoslavia - Partizan</b><br><i>[Račić, Sabolović, Brnad, Stankovic]</i> | 42.2 | (2) |         | Beograd   | 29-Sep |
| <b>Panama</b>   | 42.2 | (2) |         | Caracas   | 11-Dec |

(24 teams)

**4x200m RELAY \* 4x220 yards less 0.5 sec.**

|  |         |     |        |              |        |
|--|---------|-----|--------|--------------|--------|
| <b>USA - USC</b><br><i>[Mejia, Sorgen, Davis, Bradley]</i>                         | 1:24.3* | (1) | Cal R  | Modesto      | 19-May |
| <b>USA - Manhattan</b><br><i>[O'Connel, Schatzle, Remigino, Carty]</i>             | 1:24.4* | (1) | Col R  | Los Angeles  | 18-May |
| <b>USA - UCLA</b><br><i>[Work, Wilson, Richard, G.Brown]</i>                       | 1:24.4* | (2) | Cal R  | Modesto      | 19-May |
| <b>USA - UCLA</b><br><i>[Work, Wilson, Richard, G.Brown]</i>                       | 1:24.6* | (2) | Col R  | Los Angeles  | 18-May |
| <b>USA - Manhattan</b><br><i>[O'Connel, Schatzle, Remigino, Carty]</i>             | 1:25.0* | (1) | Penn R | Philadelphia | 28-Apr |
| <b>USA/JAM - Morgan State</b><br><i>[B.LaBeach/JAM, Gooden, Rhoden/JAM, Bragg]</i> | 1:25.0* | (2) | Penn R | Philadelphia | 28-Apr |

**4x400 RELAY \* 4x440 yards less 1.1 sec.**

|   |         |     |         |              |        |
|---|---------|-----|---------|--------------|--------|
| <b>USA</b><br><i>[H.Maiocco, W.Brown, Voight, Whitfield]</i>  | 3:09.9  | (1) | PAG     | Buenos Aires | 6-Mar  |
| <b>Germany-FRG</b><br><i>[Cleve, Ulzheimer, Huppertz, Haas]</i>   | 3:10.8  | (1) | FRG-ITA | Stuttgart    | 2-Sep  |
| <b>USA/PAN/JAM - Morgan State</b><br><i>[Triplett 48.6, Morgan 48.5, S.LaBeach/PAN 47.7, Rhoden/JAM 46.6]</i> | 3:11.4  | (1) | Col R   | Los Angeles  | 18-May |
| <b>USA - Cornell</b><br><i>[Gourdine 49.2, Lingel 47.9, Moore 47.4, Mealey 47.5]</i>                          | 3:12.0* | (1) | Penn R  | Philadelphia | 28-Apr |
| <b>GBR</b><br><i>[T.Higgins, Stacey, Pugh, Wint]</i>  | 3:12.5* | (1) | GBR-FRA | London       | 6-Aug  |

|  |         |     |         |           |        |
|--|---------|-----|---------|-----------|--------|
| <b>USA - Occidental</b><br>[Cottrel 49.9, Ruprecht 48.5, Barnes 46.9, McKibben 46.9]   | 3:12.6* | (1) | Cal R   | Modesto   | 19-May |
| <b>Germany-FRG</b><br>[Cleve, Huppertz, Haas, Geister]                                 | 3:12.6  | (1) | SWE-FRG | Stockholm | 10-Aug |
| <b>USA/AUS - Seton Hall</b><br>[Evans 51.2, Slade 47.9, Carter 47.3, Curotta/AUS 47.0] | 3:13.4* | (1) | IC4A    | New York  | 26-May |
| <b>USA - California</b><br>[Linneau 48.5, Peirano 48.6, Pleassas, Hutchinson 47.7]     | 3:13.6* | (2) | Cal R   | Modesto   | 19-May |
| <b>USA - USC</b><br>[Bradley 48.1, Davis 49.0, Sorgen 48.3, Nicholson 48.2]            | 3:13.6* | (3) | Cal R   | Modesto   | 19-May |

**(10 performances by 4 nations)**

|  |        |     |         |            |        |
|--|--------|-----|---------|------------|--------|
| <b>Sweden</b><br>[Brannström, Ekfeldt, Larsson, Wolfbrandt]  | 3:14.2 | (2) | SWE-FRG | Stockholm  | 10-Aug |
| <b>USSR</b><br>[Bondarenko, Ilyin, Pilags, Lituyev]          | 3:14.2 | (1) | NC      | Minsk      | 7-Sep  |
| <b>Hungary</b><br>[Karádi, Adamik, Solymosi, Bánhalmi]       | 3:14.8 | (1) | HUN-CZE | Budapest   | 26-Aug |
| <b>Finland</b><br>[Holmberg, Malmivirta, Lindberg, Back]     | 3:14.9 | (1) | FIN-SWE | Helsinki   | 24-Jul |
| <b>France</b><br>[Leroux, Dijian, Martin du Gard, Degats]    | 3:15.4 | (2) | FIN-FRA | Helsinki   | 16-Sep |
| <b>Yugoslavia</b><br>[Stankovic, Zupancic, Račić, Sabolovic] | 3:16.1 | (2) | YUG-GBR | Beograd    | 26-Aug |
| (10)   |        |     |         |            |        |
| <b>Panama</b><br>[S.LaBeach, Wilson, Prince, Clark]          | 3:16.5 | (1) |         | Caracas    | 11-Dec |
| <b>Czechoslovakia</b><br>Kodrie, Preček, Perék, Podebrad]    | 3:16.6 | (2) | HUN-CZE | Budapest   | 26-Aug |
| <b>Italy</b><br>[Porto, Siddi, Dani, Rocca]                  | 3:16.8 | (1) | BEL-ITA | Bruxelles  | 29-Jul |
| <b>Luxemburg</b><br>[Schaeffer, Hamilius, Barthel, Rasquin]  | 3:16.8 | (2) |         | Luxembourg | 24-Aug |
| <b>Belgium</b><br>[Lowagie, Linssen, Moens, De Roy]          | 3:17.2 | (1) | BEL-HOL | Antwerp    | 5-Aug  |
| <b>Poland</b>  | 3:17.2 | (3) | UIE     | Berlin     | 15-Aug |

[Mach, Lipski, Buhl, Korban]

|                           |                                      |  |  |  |         |     |         |              |        |
|---------------------------|--------------------------------------|--|--|--|---------|-----|---------|--------------|--------|
| <b>Chile</b>              |                                      |  |  |  | 3:17.7  | (2) | PAG     | Buenos Aires | 6-Mar  |
|                           | [Itlmann, Gevert, Martin, Ehlers]    |  |  |  |         |     |         |              |        |
| <b>Argentina</b>          |                                      |  |  |  | 3:18.4  | (3) | PAG     | Buenos Aires | 6-Mar  |
|                           | [Guerra, Veronese, Balducci, Lima]   |  |  |  |         |     |         |              |        |
| <b>Germany - GDR</b>      |                                      |  |  |  | 3:18.4  | (1) | POL-GDR | Warszawa     | 7-Oct  |
|                           | [Lacina, Scholz, Brauch, Baslack]    |  |  |  |         |     |         |              |        |
| <b>Australia - Sydney</b> |                                      |  |  |  | 3:18.6* | (1) |         | Sydney       | 24-Feb |
|                           | [Campbell, Solomon, Carr, Shepherd]  |  |  |  |         |     |         |              |        |
|                           | (20)                                 |  |  |  |         |     |         |              |        |
| <b>Austria</b>            |                                      |  |  |  | 3:18.9  | (5) |         | Luxembourg   | 24-Aug |
|                           | [Zellnitz, Vlk, Haidegger, Bloch]    |  |  |  |         |     |         |              |        |
| <b>Holland</b>            |                                      |  |  |  | 3:19.0  | (2) | BEL-HOL | Antwerp      | 5-Aug  |
|                           | [Buys, Verveij, de Jong, de Kroon]   |  |  |  |         |     |         |              |        |
| <b>Switzerland</b>        |                                      |  |  |  | 3:19.0  | (2) | FRG-SUI | Bern         | 25-Aug |
|                           | [Stalder, von Gunten, Epple, Steger] |  |  |  |         |     |         |              |        |
| <b>Cuba</b>               |                                      |  |  |  | 3:20.0  | (4) | PAG     | Buenos Aires | 6-Mar  |
|                           | [Garcia, Mazorra, Anderson, Planas]  |  |  |  |         |     |         |              |        |

(24 teams)

**WALK - 10000m**

|                |                    |                |                  |               |                |            |  |                  |               |
|----------------|--------------------|----------------|------------------|---------------|----------------|------------|--|------------------|---------------|
| <b>Adolfs</b>  | <b>Liepaskalns</b> | <b>URS-LAT</b> | <b>15 Jul 10</b> |               | <b>43:30.4</b> | <b>(1)</b> |  | <b>Riga</b>      | <b>14-Oct</b> |
| <b>Bruno</b>   | <b>Junk</b>        | <b>URS-EST</b> | <b>27 Sep 29</b> | <b>185/72</b> | <b>44:15.8</b> | <b>(1)</b> |  | <b>Tartu</b>     | <b>29-May</b> |
| <b>Roland</b>  | <b>Hardy</b>       | <b>GBR</b>     | <b>11 Jun 26</b> | <b>171/64</b> | <b>44:38.8</b> | <b>(1)</b> |  | <b>London</b>    |               |
| <b>Ionescu</b> | <b>Baboie</b>      | <b>ROU</b>     | <b>12 Jun 14</b> |               | <b>44:42.0</b> | <b>(1)</b> |  | <b>Brasov</b>    | <b>25-Nov</b> |
| <b>Peteris</b> | <b>Zeltins</b>     | <b>URS-LAT</b> | <b>14 Jul 14</b> |               | <b>44:52.8</b> | <b>(2)</b> |  | <b>Tartu</b>     | <b>29-May</b> |
|                | <b>Junk</b>        |                |                  |               | <b>44:56.6</b> | <b>(1)</b> |  | <b>Leningrad</b> | <b>27-Jun</b> |

(6 performances by 5 performers)

|                |                      |                |                  |           |                |            |  |              |               |
|----------------|----------------------|----------------|------------------|-----------|----------------|------------|--|--------------|---------------|
| <b>Harry</b>   | <b>Neem</b>          | <b>URS-EST</b> | <b>26 Jul 19</b> |           | <b>45:04.2</b> | <b>(1)</b> |  | <b>Pärnu</b> | <b>18-Aug</b> |
| <b>Dumitru</b> | <b>Paraschivescu</b> | <b>ROU</b>     | <b>18 Apr 23</b> |           | <b>45:09.0</b> | <b>(1)</b> |  | <b>Sibiu</b> | <b>10-Nov</b> |
| <b>Sergey</b>  | <b>Lobastov</b>      | <b>URS-RUS</b> |                  | <b>26</b> | <b>45:13.8</b> | <b>( )</b> |  |              |               |
| <b>Arne</b>    | <b>Börjesson</b>     | <b>SWE</b>     | <b>14 Apr 25</b> |           | <b>45:16.0</b> | <b>(1)</b> |  |              |               |
| <b>Lars</b>    | <b>Hindmar</b>       | <b>SWE</b>     | <b>11 Dec 21</b> |           | <b>45:18.0</b> | <b>( )</b> |  |              |               |

(10)

|          |              |         |           |        |         |     |         |        |
|----------|--------------|---------|-----------|--------|---------|-----|---------|--------|
| Lawrence | Allen        | GBR     | 25 Apr 21 |        | 45:37.6 | (2) | London  |        |
| Ivan     | Jarmis       | URS-KAZ | 25        |        | 45:39.4 | (3) | Tartu   | 29-May |
| Gabriel  | Reymond      | SUI     | 15 Apr 23 | 167/65 | 45:43.6 | ( ) |         |        |
| Giuseppe | Dordoni      | ITA     | 28 Jun 26 | 183/74 | 45:51.2 | (1) | Milano  | 28-Sep |
| Arnolds  | Kruklins     | URS-LAT |           |        | 45:56.4 | (4) | Tartu   | 29-May |
| Sergey   | Starchenko   | URS-UKR |           |        | 45:57.0 | ( ) |         |        |
| Ted      | Allsopp      | AUS     | 15 Aug 26 | 179/80 | 45:57.0 | ( ) |         |        |
| Arvids   | Mengis       | URS-LAT | 29 Aug 23 |        | 46:00.2 | (5) | Tartu   | 29-May |
| Josef    | Doležal      | CZE     | 12 Dec 20 | 172/66 | 46:02.2 | (1) | Brno    | 29-Jul |
| Viktor   | Kushchnaryev | URS-UKR |           |        | 46:15.0 | (1) | Tallinn | 13-May |

(20)

|            |            |         |           |        |         |     |           |        |
|------------|------------|---------|-----------|--------|---------|-----|-----------|--------|
| John       | Mikaelsson | SWE     | 06 Dec 13 | 180/70 | 46:23.0 | (3) | Skillinge | 7-Jul  |
| Harry      | Churcker   | GBR     | 21 Nov 10 |        | 46:25.0 | ( ) |           |        |
| Pavel      | Kazankov   | URS-RUS |           |        | 46:26.0 | (2) | Tallinn   | 13-May |
| Konstantin | Kudrov     | URS-RUS |           | 33     | 46:36.4 | (3) | Tallinn   | 13-May |
| Fritz      | Schwab     | SUI     | 31 Dec 19 |        | 46:38.2 | ( ) |           |        |
| Nikolay    | Stepanov   | URS-RUS |           |        | 46:38.6 | ( ) |           |        |
| Ivan       | Veinauskas | URS-LTU |           |        | 46:39.8 | ( ) |           |        |
| John       | Ljunggren  | SWE     | 09 Sep 19 | 178/59 | 46:40.0 | ( ) |           |        |
| Henry      | Laskau     | USA     | 12 Sep 16 | 173/65 | 46:45.0 | ( ) |           |        |
| Émile      | Maggi      | FRA     | 12 Mar 08 |        | 46:50.4 | (1) | Paris     |        |

(30 performers)

WALK - 50 KILOMETRES ROAD (t : made on track)

|           |           |         |           |        |           |     |           |        |        |
|-----------|-----------|---------|-----------|--------|-----------|-----|-----------|--------|--------|
| Salvatore | Cascino   | ITA     | 21 Aug 17 |        | 4:30:53.6 | (1) | Spoleta   | 14-Oct |        |
| Sándor    | László    | HUN     | 04 Mar 25 | 175/64 | 4:31:56t  | (1) | Budapest  | 4-Nov  |        |
| John      | Ljunggren | SWE     | 09 Sep 19 | 178/59 | 4:32:53t  | (1) | Gislaved  | 29-Jul |        |
| Carlo     | Bomba     | ITA     | 13 Sep 21 |        | 4:32:58.6 | (2) | Spoleta   | 14-Oct |        |
| Henri     | Caron     | FRA     | 02 Jul 24 |        | 4:34:16   | (1) | Paris     |        |        |
| Sergey    | Lobastov  | URS-RUS |           | 26     | 4:34:53.9 | (1) | NC        | Minsk  | 27-Aug |
| Arnolds   | Kruklins  | URS-LAT |           |        | 4:37:08   | (2) | NC        | Minsk  | 27-Aug |
| Josef     | Doležal   | CZE     | 12 Dec 20 | 172/66 | 4:38:37.4 | (1) | Podebrady | 12-Aug |        |
| Valentino | Bertolini | ITA     | 18 Jan 17 |        | 4:38:39.6 | (3) | Spoleta   | 14-Oct |        |
| Louis     | Barthel   | FRA     |           |        | 4:38:42   | (2) | Paris     |        |        |

(10)

|         |             |         |                |           |     |    |          |        |
|---------|-------------|---------|----------------|-----------|-----|----|----------|--------|
| Émile   | Maggi       | FRA     | 12 Mar 08      | 4:39:25t  | (1) |    | Paris    | 14-Oct |
| Charles | Lebourgh    | FRA     |                | 4:39:38   | (3) |    | Paris    |        |
| René    | Landrein    | FRA     |                | 4:40:00   | (1) |    |          |        |
| Verner  | Ljunggren   | SWE     | 29 Nov 21 187/ | 4:40:21   | (2) |    | Göteborg | 30-Sep |
|         | Baldassarre | ITA     |                | 4:40:50.6 | (4) |    | Spoleta  | 14-Oct |
| Pavel   | Kazankov    | URS-RUS |                | 4:41:54.2 | (3) | NC | Minsk    | 27-Aug |
| Antal   | Róka        | HUN     | 25 Jun 27      | 4:41:55t  | (1) |    | Budapest | 8-Sep  |
| János   | Somogyi     | HUN     | 21 Jan 22      | 4:43:28t  | (2) |    | Budapest | 8-Sep  |
| Vasiliy | Savolokin   | URS-RUS |                | 4:44:28   | (4) | NC | Minsk    | 27-Aug |
| Ivan    | Jarmis      | URS-KAZ | 25             | 4:44:45   | (5) | NC | Minsk    | 27-Aug |

(20)

|         |           |         |           |          |     |    |           |        |
|---------|-----------|---------|-----------|----------|-----|----|-----------|--------|
| Gilbert | Roger     | FRA     |           | 4:45:00  | (1) |    | Paris     |        |
| Donald  | Tunbridge | GBR     | 28 Oct 20 | 4:45:34  | (1) |    | Brighton  |        |
| Richard | Seibert   | FRA     |           | 4:45:35  | (1) |    | Paris     |        |
| Raymond | Mayeur    | FRA     |           | 4:46:00  | (2) |    | Paris     |        |
| Sergey  | Faust     | URS-RUS |           | 4:46:33  | (6) | NC | Minsk     | 27-Aug |
| Tage    | Jönsson   | SWE     | 10 Jun 20 | 4:46:57  | (1) |    | Söderhamn | 9-Sep  |
| Gui     | Guignard  | FRA     |           | 4:47:00  | (3) |    | Paris     |        |
| Marceau | Goupille  | FRA     |           | 4:48:02  | (3) |    |           |        |
| Ivan    | Nesterov  | URS-RUS |           | 4:48:18  | (7) | NC | Minsk     | 27-Aug |
| Georges | Piuchet   | FRA     |           | 4:48:26t | (2) |    | Paris     | 14-Oct |

(30 performers)

## NOTES

The initial 1951 lists which appeared in the 1952 ATFS Annual have been updated as follows:

Where known, full birthdate and height/weight data have been added

Indoor marks have been integrated into the main lists for the Jumping events and the Shot Put.

Where relevant, indoor marks have been added at the end of track events in a supplement.

For imperial distances for 1 to 6 Miles, the equivalent [and unofficial] mark for the nearest metric event has been shown in parentheses, with a note to explain how the mark was calculated.

Relay events have been extended to show the top-20 nations in the 4x100 and 4x400

ARRS - Annual Marathon lists  
ASIAN Athletics 2000 - All-time rankings [Heinrich Hubbeling]  
ATFS ALL-Time list 1961 [[Index](#) by Dick Bank]  
ATFS Annual 1952  
ATFS National Statistics - Poland  
Athletics Weekly  
Campo y Pista [Ibero-American all-time lists]  
Coqs et Centurions (FRA)  
Czechoslovakia A-Z - from START magazine 1973-75  
Da Bargossi a Mennea [ITA - Marco Martini]  
European All-time List [1968 CS-Group - Skocovsky, Vaclav Visek and Vladimir Visek]  
History of the European Athletics Championships [Spanish Group of statisticians]  
Japanese athletics history  
Latvjias 1988 [Andris Stagis]  
Leichtathletik [FRG]  
Lyogkaya Atletika [USSR]  
Norway 1951 [Tore Johansen]  
Polska Lekkoatletyka 1945-60 - D.Grinberg, Z.Lojewski, A.Parczewski, S.Pietkiewicz, J.Rozum, W.Symanski, J.Wasko  
Rundbrief - German lists  
South African Annual 1952 and 1951-52 RSA Lists  
Sverige Bästa [Bengt Holmberg, 2009]  
Temps Automatiques - series of event books 100-400 + 110h/400h- Jean-Claude Patinaud  
The Race Walking Statistics - 20km and 50km booklets [Egon Rasmussen and Palle Lassen]  
Track and Field News  
Track Newsletter  
USA Index data - Hal Bateman and Hugh Gardner  
USSR Annual 1951  
World Yearly Best Men Relays [Stefan Pietkiewicz]  
World Lists - Reijo Kiviniemi

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