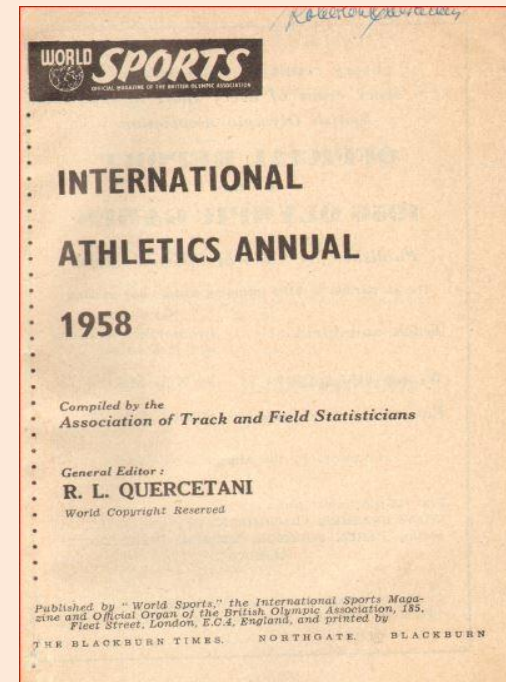
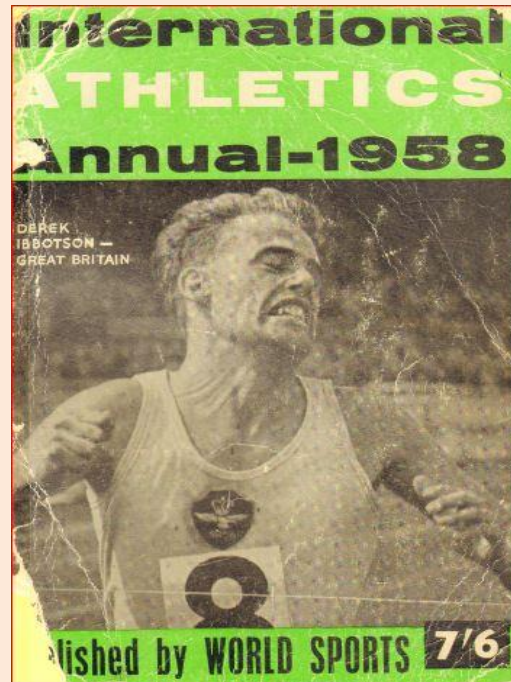


# A.T.F.S.

## INTERNATIONAL ATHLETICS ANNUAL 1958



## 1957 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

Dave	Sime	USA	25 Jul 36	190/84	5	9.3	(1)		Raleigh, NC	18-May
Bobby	Morrow	USA	15 Oct 35	187/78	1	9.3	1,4	(1)h2 NCAA	Austin	14-Jun
Ira	Murchison	USA	06 Feb 33	163/64	6	9.3	1,4	(2)h2 NCAA	Austin	14-Jun
	Morrow					9.4	(1)	Drake R	Des Moines	27-Apr
Ollan	Cassell	USA	05 Oct 36	186/77		9.4	(1)		Clarksville, TN	11-May
	Morrow					9.4	(1)	WCR	Fresno	11-May
Hayes	Jones	USA	04 Aug 38	178/73		9.4	(1)		Charleston, IL	24-May
	Morrow					9.4	(1)	Col R	Los Angeles	24-May
Willie	White	USA	24 Jul 38	178/78	4	9.4	(1)-JC	Cal R	Modesto	25-May
	White					9.4	(1)		Compton	31-May
		(10)								
	Morrow					9.4	(2)		Compton	31-May
Paul	Williams	USA	03 May 35	173/71		9.4	(1)		Shepherd AFB, TX	13-Jun
	Morrow					9.4	(1)	NCAA	Austin	15-Jun
	Murchison					9.4	(1)		Buffalo	18-Aug
Mike	Agostini	TRI	23 Jan 35	171/66	7	9.5	(1)		Tempe	29-Mar
Tom	Hodson	USA		37 178/75	A	9.5	(1)		Las Cruces, NM	1-Apr
Vance	Robinson	USA	19 Apr 36	188/76		9.5	(1)		Winston-Salem	13-Apr
Preston	Griffin	USA	20 May 39	190/82		9.5	(1)		Compton	13-Apr
Orlando	Hazley	USA	16 Jun 33	173/73	10	9.5	(1)r1	Kans R	Lawrence	20-Apr
	Hazley					9.5	(1)r2	Kans R	Lawrence	20-Apr
		(20)								
	Cassell					9.5	(1)		Kingsport, TN	25-Apr
	Agostini					9.5	(1)		Fresno	25-Apr
John	West	USA	26 Jun 37	180/77		9.5	(1)		Baton Rouge	26-Apr
	Murchison					9.5	(1)h	Drake R	Des Moines	26-Apr
	Griffin					9.5	(1)		Manhattan Beach, C	26-Apr
	Murchison					9.5	(2)	Drake R	Des Moines	27-Apr
	Cassell					9.5	(1)		Kingsport, TN	30-Apr
	Morrow					9.5	(1)		San Marcos, TX	2-May
	Griffin					9.5	(1)		Manhattan Beach, C	3-May
Leonard	Lyles	USA	26 Jan 36	188/92		9.5	(1)		Charleston, IL	7-May

			(30)									
	Cassell					9.5		(1)h		Clarksville, TN		11-May
	Lyles					9.5		(1)		Louisville		11-May
	Morrow					9.5		(1)h1	WCR	Fresno		11-May
<b>Leamon</b>	<b>King</b>	<b>USA</b>	<b>13 Feb 36</b>	<b>183/64</b>	<b>2</b>	<b>9.5</b>		<b>(1)h2</b>	<b>WCR</b>	<b>Fresno</b>		<b>11-May</b>
<b>Ken</b>	<b>Dennis</b>	<b>USA</b>	<b>13 May 37</b>	<b>163/60</b>		<b>9.5</b>		<b>(2)h2</b>	<b>WCR</b>	<b>Fresno</b>		<b>11-May</b>
	King					9.5		(2)	WCR	Fresno		11-May
	Agostini					9.5		(3)	WCR	Fresno		11-May
	Dennis					9.5		(4)	WCR	Fresno		11-May
	Morrow					9.5		(1)		Houston		18-May
	Griffin					9.5		(1)		Compton		18-May
			(40)									
	Lyles					9.5		(1)		Louisville		18-May
<b>Ken</b>	<b>Christensen</b>	<b>USA</b>	<b>06 Jun 33</b>	<b>180/73</b>		<b>9.5</b>		<b>(1)</b>		<b>Missoula</b>		<b>25-May</b>
	Agostini					9.5		(1)	Cal R	Modesto		25-May
	Hazley					9.5		(2)	Cal R	Modesto		25-May
	Lyles					9.5		(1)		Louisville		25-May
<b>Willie</b>	<b>Williams</b>	<b>USA</b>	<b>12 Sep 31</b>	<b>173/75</b>		<b>9.5</b>		<b>(1)</b>		<b>Fort Belvoir</b>		<b>25-May</b>
	Agostini					9.5		(3)		Compton		31-May
	Hazley					9.5		(4)		Compton		31-May
	Morrow					9.5		(1)	NAIA	San Diego		8-Jun
	Hazley					9.5		(1)h3	NCAA	Austin		14-Jun
			(50)									
	King					9.5		(2)h3	NCAA	Austin		14-Jun
	P.Williams					9.5		(1)h		Shepherd AFB, TX		13-Jun
<b>Bruce</b>	<b>Lenoir</b>	<b>USA</b>	<b>25 Apr 34</b>	<b>175/64</b>		<b>9.5</b>		<b>(2)</b>		<b>Shepherd AFB, TX</b>		<b>13-Jun</b>
<b>Leonard</b>	<b>White</b>	<b>USA</b>	<b>04 Jan 34</b>			<b>9.5</b>		<b>(3)</b>		<b>Shepherd AFB, TX</b>		<b>13-Jun</b>
<b>Paul</b>	<b>Drayton</b>	<b>USA</b>	<b>08 May 39</b>	<b>183/73</b>		<b>9.5</b>		<b>(1)</b>		<b>Pittsburgh</b>		<b>4-Jul</b>
<b>Bob</b>	<b>Brown</b>	<b>USA</b>	<b>28 Nov 36</b>	<b>180/66</b>		<b>9.5</b>		<b>(1)</b>		<b>Philadelphia</b>		<b>11-Jul</b>
<b>Ed</b>	<b>Waters</b>	<b>USA</b>	<b>28 Jan 35</b>	<b>175/64</b>		<b>9.5</b>		<b>(1)</b>		<b>Baltimore</b>		<b>21-Jul</b>
	Brown					9.5		(1)		Baltimore		21-Jul
<b>Manfred</b>	<b>Germar</b>	<b>GER-FRG</b>	<b>10 Mar 35</b>	<b>182/71</b>	<b>3</b>	<b>9.5</b>		<b>(1)</b>		<b>Koblenz</b>		<b>10-Aug</b>

(59 performances by 24 performers)

<b>Jerry</b>	<b>Green</b>	<b>USA</b>	<b>26 Nov 37</b>			<b>9.6</b>		<b>(1)</b>		<b>Houston</b>		<b>23-Mar</b>
<b>Jerry</b>	<b>Beck</b>	<b>USA</b>	<b>05 Jul 35</b>	<b>173/64</b>		<b>9.6</b>		<b>(1)</b>		<b>College Station</b>		<b>30-Mar</b>
<b>Walt</b>	<b>Fillman</b>	<b>USA</b>	<b>13 Nov 36</b>	<b>175/64</b>		<b>9.6</b>		<b>(1)</b>		<b>Williamsburg, VA</b>		<b>1-Apr</b>

Jimmy	Omagbemi	NGR	26 Nov 30	178/68	9.6	(1)		Ibadan	13-Apr
Joseph	Lewis	USA	13 Feb 35		9.6	(1)		Winston-Salem	13-Apr
Robert	Dobbs	USA	31 Jan 34		9.6	(2)		Winston-Salem	13-Apr
(30)									
Al	Jacobs	USA	01 Mar 35	175/61	9.6	(1)		Columbus	20-Apr
James	Caffey	USA	29 Jan 32	175/64	9.6	(2)		Columbus	20-Apr
Jim	Burks	USA	28 Aug 32	178/66	9.6	(1)		Los Angeles	27-Apr
Jim	Tate	USA	10 Jun 36	175/73	9.6	(1)		San Diego	27-Apr
Lyle	Balderson	USA	13 Nov 30	172/68	9.6	(1)		Cheney, WA	27-Apr
Theo	Bush	USA	30 Apr 33	173/64	9.6	(1)		Baton Rouge	4-May
Ray	Norton	USA	22 Sep 37	188/84	9.6	(1)		San Jose	4-May
Jim	Kingsolver	USA	14 Dec 34	180/75	9.6	(1)h		Tulsa, OK	10-May
Rusty	Weeks	USA		39 178/66	9.6	(1)h		Riverside, CA	11-May
Frank	Daugherty	USA	26 Feb 35	175/73	9.6	(1)	SWC	Austin	11-May
(40)									
Bobby	Whilden	USA	20 May 35	180/69	9.6	(2)	SWC	Austin	11-May
Merton	Fuquay	USA	23 May 36	178/70	9.6	(3)	SWC	Austin	11-May
Dee	Givens	USA	26 Sep 37	172/64	9.6	(1)		Norman	14-May
Roy	Duncan	USA	29 May 36	173/64	9.6	(1)		Norman	14-May
Bob	Poynter	USA	05 Dec 37	179/77	9.6	(2)-JC	Cal R	Modesto	25-May
Terry	Randall	USA	11 May 38	165/64	9.6	(1)h2	Cal R	Modesto	25-May
George	Hutcherson	USA	14 Sep 34		9.6	(2)h2	Cal R	Modesto	25-May
Ed	Collymore	USA	05 Jan 38	186/78	9.6	(1)h	IC4A	New York	31-May
Ira	Davis	USA	25 Sep 36	181/71	9.6	(1)h	IC4A	New York	31-May
Charles	Pratt	USA	30 Apr 33	188/84	9.6	(1)		Fort Devens, MA	4-Jun
(50)									
Hollis	Gainey	USA	09 Mar 36	175/64	9.6	(1)		Houston	8-Jun
Harold	Foreman	USA	13 Jun 36	183/73	9.6	(4)		Shepherd AFB, TX	13-Jun
Rudy	Alston	USA	29 Feb 36	178/68	9.6	(4)h2	NCAA	Austin	14-Jun
Lee	Williams	USA			9.6	(1)		Hahn	15-Jun
David	James *	USA	12 Feb 35	175/72	9.6	(1)		Redwood City, CA	15-Jun
Abdul	Khaliq	PAK	23 Mar 33	174/65	9.6	(1)		Manchester	24-Jul
Robert	Thomas	USA	16 Apr 33		9.6	(2)		Manchester	24-Jul
Benjamin	Nduga	UGA		30	A 9.6	(1)		Kampala	24-Aug
Edward	Jeffreys	RSA	07 Feb 36	180/82	A 9.6	(1)		Pietermaritzburg	9-Nov
Harold	Bromberg	RSA	29 Jan 39	174/73	A 9.6	(1)		Bloemfontein	16-Nov

(60 performers)

\* James born Salawatha Nejawachacomondidite

**WIND ASSISTED**

<b>Bobby</b>	<b>Morrow</b>	<b>USA</b>	<b>15 Oct 35</b>	<b>187/78</b>	<b>9.3</b>	<b>7+&gt;</b>	<b>(1)</b>		<b>Abilene</b>	<b>26-Mar</b>
	Morrow				9.3		(1)	Texas R	Austin	6-Apr
	Morrow				9.3	3,2	(1)		Dallas	18-Apr
<b>Ken</b>	<b>Christensen</b>	<b>USA</b>	<b>06 Jun 33</b>	<b>180/73</b>	<b>9.3</b>		<b>(1)</b>		<b>Missoula</b>	<b>18-May</b>
<b>Willie</b>	<b>Williams</b>	<b>USA</b>	<b>12 Sep 31</b>	<b>173/75</b>	<b>9.3</b>	<b>5+&gt;</b>	<b>(1)h1</b>		<b>Fort Hood, TX</b>	<b>14-Jun</b>
<b>Ken</b>	<b>Kave</b>	<b>USA</b>	<b>11 Mar 33</b>	<b>178/75</b>	<b>9.3</b>	<b>5+&gt;</b>	<b>(1)h2</b>		<b>Fort Hood, TX</b>	<b>14-Jun</b>
	Williams				9.3	5+>	(1)		Fort Hood, TX	14-Jun
<b>Mike</b>	<b>Agostini</b>	<b>TRI</b>	<b>23 Jan 35</b>	<b>171/66</b>	<b>9.4</b>		<b>(1)</b>		<b>Melbourne</b>	<b>14-Feb</b>
<b>Maurice</b>	<b>Rae</b>	<b>NZL</b>	<b>12 Mar 35</b>	<b>178/68</b>	<b>9.4</b>	<b>5+&gt;</b>	<b>(1)h</b>	<b>NC</b>	<b>Napier</b>	<b>8-Mar</b>
<b>Hec</b>	<b>Hogan</b>	<b>AUS</b>	<b>15 Jul 31</b>	<b>170/65</b>	<b>9.4</b>		<b>(1)</b>		<b>Melbourne</b>	<b>9-Mar</b>
										(10)
	Morrow				9.4		(1)		Odessa	23-Mar
<b>Bill</b>	<b>Woodhouse</b>	<b>USA</b>	<b>11 Dec 36</b>	<b>173/68</b>	<b>9.4</b>		<b>(1)</b>		<b>Abilene</b>	<b>26-Mar</b>
<b>Ray</b>	<b>Norton</b>	<b>USA</b>	<b>22 Sep 37</b>	<b>188/84</b>	<b>9.4</b>		<b>(1)</b>		<b>San Jose</b>	<b>30-Mar</b>
	Agostini				9.4		(1)		Fresno	6-Apr
<b>Al</b>	<b>Jacobs</b>	<b>USA</b>	<b>01 Mar 35</b>	<b>175/61</b>	<b>9.4</b>		<b>(1)h</b>		<b>Columbus</b>	<b>20-Apr</b>
<b>Hayes</b>	<b>Jones</b>	<b>USA</b>	<b>04 Aug 38</b>	<b>178/73</b>	<b>9.4</b>		<b>(1)</b>		<b>Charleston, IL</b>	<b>25-May</b>
<b>Preston</b>	<b>Griffin</b>	<b>USA</b>	<b>20 May 39</b>	<b>190/82</b>	<b>9.4</b>		<b>(1=)</b>		<b>Ontario, CA</b>	<b>25-May</b>
<b>Roscoe</b>	<b>Cook</b>	<b>USA</b>	<b>02 Mar 39</b>	<b>175/68</b>	<b>9.4</b>		<b>(1=)</b>		<b>Ontario, CA</b>	<b>25-May</b>
	Hogan				9.5		(2)		Melbourne	14-Feb
	Rae				9.5		(1)		Auckland	16-Feb
										(20)
<b>Bobby</b>	<b>Whilden</b>	<b>USA</b>	<b>20 May 35</b>	<b>180/69</b>	<b>9.5</b>		<b>(1)</b>		<b>Houston</b>	<b>2-Mar</b>
<b>Jerry</b>	<b>Beck</b>	<b>USA</b>	<b>05 Jul 35</b>	<b>173/64</b>	<b>9.5</b>		<b>(2)</b>		<b>Houston</b>	<b>2-Mar</b>
	Rae				9.5		(1)	NC	Napier	9-Mar
	Hogan				9.5		(1)		Melbourne	9-Mar
<b>Gavin</b>	<b>Carragher</b>	<b>AUS</b>	<b>17 Jul 33</b>		<b>9.5</b>		<b>(1)</b>		<b>Melbourne</b>	<b>9-Mar</b>
<b>Graham</b>	<b>Gipson</b>	<b>AUS</b>	<b>21 May 32</b>	<b>184/73</b>	<b>9.5</b>		<b>(2)</b>		<b>Melbourne</b>	<b>9-Mar</b>
	Morrow				9.5		(1)		Laredo	9-Mar
	Morrow				9.5		(1)		Fort Worth	16-Mar
	O.Hazley				9.5		(1)		Big Springs	16-Mar
	Woodhouse				9.5		(2=)		Odessa	23-Mar

(30)

	Beck				9.5	(2=)	Odessa	23-Mar
Merton	Fuquay	USA	23 May 36	178/70	9.5	(4)	Odessa	23-Mar
Boyd	Dollar	USA	15 May 35	179/73	9.5	(1)	San Antonio	23-Mar
Larry	Wooten	USA	06 Jul 36		9.5	(1)	Fayetteville	2-Apr
	Norton				9.5	(1)	San Jose	6-Apr
Johannes	Kleynhans	RSA	18 Apr 30		A 9.5	2,1 (1)	Pretoria	6-Apr
Steve	Anderson	USA	02 Oct 36	185/82	9.5	(1)	Eugene	20-Apr
Bert	Coan	USA	02 Jul 40	196/100	9.5	(1)	Pasadena, TX	26-Apr
Jerry	McCullough	USA	01 Sep 38	178/68	9.5	(1)	Riverside, CA	26-Apr
Al	Kellogg	USA	16 Aug 37	175/68	9.5	(1)	Marysville	26-Apr

(40)

Jack	Morris	USA	01 Nov 31	183/86	9.5	(1)	Eugene	27-Apr
Jack	Brown	USA		35 178/79	9.5	(2)	Eugene	27-Apr
Charles	Bivins	USA	16 Oct 38	185/92	9.5	(1)	Atlanta	
Al	Jacobs	USA	03 Jan 35	175/61	9.5	(1)	Chicago	4-May
Pat	Garrett	USA	25 May 39	175/68	9.5	(1)	Lake Charles, LA	4-May
Tom	Boswell	USA		39	9.5	(1)	Ontario, CA	25-May
	P.Drayton				9.5	(1)	Columbus	25-May
Larry	McBride	USA	10 Aug 32	179/73	9.5	(1)	Fort Hood, TX	8-Jun
	D.Sime				9.5	(1)	London	19-Jul
Harold	Bromberg	RSA	29 Jan 39	174/73	9.5	(1)	Kent Park	12-Oct

(50)

Gary	Bromhead	AUS	01 Jan 37		9.5	(1)	Sydney	10-Nov
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(51 performances by 37 performers)

Barry	Robinson	NZL	08 Mar 37	187/76	9.6	(1)	Auckland	16-Feb
Dale	Littlefield	USA		37	9.6	(1)	Houston	2-Mar
Ray	Land	AUS	14 Nov 30	190/79	9.6	(3)	Melbourne	9-Mar
Wilson	Parma	USA	15 Dec 40	178/75	9.6	(1)	Hutchins, TX	19-Mar
John Dale	Lewis	USA	26 Feb 40	175/64	9.6	(1)	Brownwood, TX	30-Mar
Sid	Garton	USA	24 Mar 39	175/70	9.6	(1)	Texarkana	30-Mar
George	Moody	USA	04 Oct 36		9.6	(1)	Petersburg, VA	6-Apr
David	Gibson	USA	12 Jul 39		9.6	(1)	Wetumka, OK	6-Apr
Billy	Hollis	USA	13 May 38	178/68	9.6	(1)	Texas R Austin	6-Apr
Keith	Brownsberger	USA	01 Apr 33		9.6	(2)	San Jose	6-Apr
Chris	Petty	RSA		32	A 9.6	(1)	Pretoria	6-Apr

George	Bradley	USA	12 Nov 39		9.6	(1)	Mobile, AL	12-Apr
Troy	Harber	USA	24 Jan 36	185/82	9.6	(1)	Dallas	12-Apr
		(50)						
Mike	McClellan	USA	39	175/73	9.6	(1)	Brownwood, TX	17-Apr
Glen	Engle	USA	38		9.6	(1)		
Ed	Williams	USA	40		9.6	(1)	Lake Charles, LA	4-May
Fred	Lakeway	USA	25 Jun 35	180/79	9.6	(1)	Providence, RI	25-May
Dennis	Tipping	AUS	20 Sep 39	183/64	9.6	(1)	Bathurst	12-Oct

(55 performers)

#### SLOPING TRACK

Jim	McCann	AUS	28 May 39	180/75	9.6	(1)	Sydney	12-Oct
Gordon	Day	RSA	04 Jan 36	185/74	9.6	(1)	East London	17-Dec
Lawrence	Jones	NZL			9.6	(1)	Rangiora	17-Dec

#### DOUBTFUL TIMING

Abdul	Khaliq	PAK	23 Mar 33	174/65	9.4		Rawalpindi	Mar
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#### 100 METRES (109.36 yards)

Leamon	King	USA	13 Feb 36	183/64	2	10.2	(1)	Oslo	16-Jul	
Manfred	Germar	GER-FRG	10 Mar 35	182/71	3	10.2	(1)	Köln	31-Jul	
	Germar					10.2	(1)	HUN-FRG	Budapest	13-Oct
José Telles	da Conceicao	BRA	23 May 31	186/74	9	10.2	1,3	(1)	São Paulo	24-Nov
Abdul	Khaliq	PAK	23 Mar 33	174/65		10.3	(1)		Sialkot	18-Feb
Bjørn	Nilsen	NOR	15 Jun 37	181/74		10.3	(1)		Stavanger	23-May
Dave	Sime	USA	25 Jul 36	190/84	5	10.3	(1)		Bordeaux	30-Jun
Ira	Murchison	USA	06 Feb 33	163/64	6	10.3	(1)		Milano	6-Jul
	Sime					10.3	(1)		Nancy	6-Jul
	King					10.3	(1)		Trondheim	8-Jul
		(10)								
	Germar					10.3	(1)		Stuttgart	13-Jul
	Germar					10.3	(1)		Köln	17-Jul
Rafer	Johnson	USA	18 Aug 35	190/92		10.3	(1)		Ljubljana	20-Jul
	Germar					10.3	(1)		Dortmund	21-Jul

	King				10.3	(1)		Enköping	22-Jul
<b>Ed</b>	<b>Collymore</b>	<b>USA</b>	<b>05 Jan 38</b>	<b>186/78</b>	<b>10.3</b>	<b>(2)</b>		<b>Köln</b>	<b>31-Jul</b>
	Germar				10.3	(1)	NC	Düsseldorf	18-Aug
<b>Hilmar</b>	<b>Thorbjönsson</b>	<b>ISL</b>	<b>23 Oct 34</b>	<b>180/79</b>	<b>10.3</b>	<b>(1)</b>		<b>Reykjavik</b>	<b>18-Aug</b>
<b>Yuriy</b>	<b>Konovalov</b>	<b>URS-AZE</b>	<b>30 Dec 29</b>	<b>183/77</b>	<b>10.3</b>	<b>(1)</b>		<b>Kharkov</b>	<b>7-Sep</b>
	Germar				10.3	(1)		Berlin	21-Sep
	(20)								
	da Conceicao				10.3	(1)		Rio de Janeiro	22-Sep
	Germar				10.3	(1)		Dortmund	27-Sep
	Germar				10.3	(1)		Köln	2-Oct
<b>Maurice</b>	<b>Rae</b>	<b>NZL</b>	<b>12 Mar 35</b>	<b>178/68</b>	<b>10.4</b>	<b>(1)</b>		<b>Auckland</b>	<b>9-Feb</b>
<b>Manuel</b>	<b>Rivera</b>	<b>PUR</b>	<b>05 Jan 35</b>	<b>170/59</b>	<b>10.4</b>	<b>(1)</b>		<b>Mayagüez</b>	<b>13-Apr</b>
<b>Ruben</b>	<b>Diaz</b>	<b>PUR</b>	<b>11 May 34</b>	<b>167/56</b>	<b>10.4</b>	<b>(2)</b>		<b>Mayagüez</b>	<b>13-Apr</b>
<b>Norberto</b>	<b>Cruz</b>	<b>PUR</b>	<b>05 Jun 36</b>	<b>181/62</b>	<b>10.4</b>	<b>(3)</b>		<b>Mayagüez</b>	<b>13-Apr</b>
	Nilsen				10.4	(1)		Stavanger	16-May
<b>Leonid</b>	<b>Bartenyev</b>	<b>URS-UKR</b>	<b>10 Oct 33</b>	<b>174/70</b>	<b>10.4</b>	<b>(1)</b>		<b>Kyiv</b>	<b>25-May</b>
	Nilsen				10.4	(1)		Haugesund	26-May
	(30)								
	Nilsen				10.4	(1)		Stavanger	2-Jun
	Germar				10.4	(1)		Worms	2-Jun
	Bartenyev				10.4	(1)		Uddevalla	16-Jun
<b>Yuriy</b>	<b>Bashlikov</b>	<b>URS-RUS</b>	<b>09 Jun 36</b>	<b>178/70</b>	<b>10.4</b>	<b>(1)</b>		<b>Moskva</b>	<b>16-Jun</b>
<b>Vyacheslav</b>	<b>Shirinskiy</b>	<b>URS-RUS</b>	<b>25 May 33</b>		<b>10.4</b>	<b>(1) r1</b>		<b>Moskva</b>	<b>23-Jun</b>
<b>Albert</b>	<b>Plaskeyev</b>	<b>URS-RUS</b>		<b>36</b>	<b>10.4</b>	<b>(1) r2</b>		<b>Moskva</b>	<b>23-Jun</b>
<b>Charles</b>	<b>Pratt</b>	<b>USA</b>	<b>30 Apr 33</b>	<b>188/84</b>	<b>10.4</b>	<b>(D)</b>		<b>Kingsburg</b>	<b>28-Jun</b>
<b>Marian</b>	<b>Foik</b>	<b>POL</b>	<b>06 Oct 33</b>	<b>172/69</b>	<b>10.4</b>	<b>(1)</b>		<b>Kraków</b>	<b>29-Jun</b>
<b>Boris</b>	<b>Tokaryev</b>	<b>URS-RUS</b>	<b>16 May 27</b>	<b>173/64</b>	<b>10.4</b>	<b>(1)</b>		<b>Moskva</b>	<b>30-Jun</b>
	King				10.4	(1)	ISTAF	Berlin	30-Jun
	(40)								
	Nilsen				10.4	(1)		Oslo	1-Jul
	Sime				10.4	(1)		Paris	3-Jul
<b>Preston</b>	<b>Griffin</b>	<b>USA</b>	<b>20 May 39</b>	<b>190/82</b>	<b>10.4</b>	<b>(2)</b>		<b>Paris</b>	<b>3-Jul</b>
	King				10.4	(1)		Göteborg	3-Jul
	Thorbjönsson				10.4	(1)		Reykjavik	4-Jul
	Sime				10.4	(1)h		Nancy	6-Jul
<b>Mikhail</b>	<b>Bachvarov</b>	<b>BUL</b>	<b>29 Dec 35</b>	<b>174/75</b>	<b>10.4</b>	<b>(1)</b>		<b>Sofia</b>	<b>6-Jul</b>
	Nilsen				10.4	(2)		Trondheim	8-Jul
	Sime				10.4	(1)		Sochaux	9-Jul



	Murchison				10.4	(1)h		Bologna	10-Jul
	(50)								
	Sime				10.4	(1)		Champagnole	11-Jul
	Sime				10.4	(1)		Lausanne	13-Jul
	Murchison				10.4	(1)		Ancona	14-Jul
	Murchison				10.4	(1)		Lisboa	17-Jul
	Nilsen				10.4	(1)		Stavanger	18-Jul
	King				10.4	(1)		Stockholm	19-Jul
	Bartenyev				10.4	(1)		Moskva	21-Jul
	Germar				10.4	(1)		Bruxelles	27-Jul
<b>Armin</b>	<b>Hary</b>	<b>GER-FRG</b>	<b>22 Mar</b>	<b>37 182/71</b>	<b>10.4</b>	<b>(1)</b>		<b>Oberhausen</b>	<b>28-Jul</b>
	Nilsen				10.4	(1)		Oslo	31-Jul
	(60)								
	Germar				10.4	(1)		Köln	4-Aug
<b>Hendrickson</b>	<b>Harewood</b>	<b>TRI</b>		<b>23 188/79</b>	<b>10.4</b>	<b>(1)h</b>	<b>BWI Ch</b>	<b>Kingston</b>	<b>9-Aug</b>
	Harewood				10.4	(1)	BWI Ch	Kingston	9-Aug
Vladimir	Yefishin	URS-RUS		35	10,4	(2)		Leningrad	17-Aug
<b>Sandor</b>	<b>Jakabfy</b>	<b>HUN</b>	<b>01 May</b>	<b>31 177/75</b>	<b>10.4</b>	<b>(1)</b>	<b>NC</b>	<b>Budapest</b>	<b>19-Aug</b>
<b>Heinz</b>	<b>Fütterer</b>	<b>GER-FRG</b>	<b>14 Oct</b>	<b>31 164/72</b>	<b>10.4</b>	<b>(1)</b>		<b>Gbad Hersfeld</b>	<b>25-Aug</b>
<b>Roman</b>	<b>Okup</b>	<b>URS-UKR</b>		<b>31</b>	<b>10.4</b>	<b>(1)h1</b>		<b>Uzhgorod</b>	<b>6-Sep</b>
<b>Igor</b>	<b>Lipman</b>	<b>URS-UKR</b>		<b>30</b>	<b>10.4</b>	<b>(2)h1</b>		<b>Uzhgorod</b>	<b>6-Sep</b>
<b>Nikolay</b>	<b>Andryushchenko</b>	<b>URS-UKR</b>	<b>24 Feb</b>	<b>31</b>	<b>10.4</b>	<b>(1)</b>		<b>Uzhgorod</b>	<b>6-Sep</b>
	Okup				10.4	(2)		Uzhgorod	6-Sep
	(70)								
	Thorbjönsson				10.4	(1)		Reykjavik	6-Sep
<b>Idel</b>	<b>Mer</b>	<b>URS-RUS</b>		<b>36</b>	<b>10.4</b>	<b>(2)</b>		<b>Kharkov</b>	<b>7-Sep</b>
	Mer				10.4	(1)			
<b>Carl Fredrik</b>	<b>Bunæs</b>	<b>NOR</b>	<b>16 Oct</b>	<b>39 180/78</b>	<b>10.4</b>	<b>(1)</b>		<b>Königsberg</b>	<b>15-Sep</b>
	Germar				10.4	(1)		Duisburg	5-Oct
<b>Manfred</b>	<b>Steinbach</b>	<b>GER-GDR</b>	<b>18 Aug</b>	<b>33 182/80</b>	<b>10.4</b>	<b>(1)</b>		<b>Brno</b>	<b>12-Oct</b>
<b>Livio</b>	<b>Berruti</b>	<b>ITA</b>	<b>19 May</b>	<b>39 180/66</b>	<b>10.4</b>	<b>(1)</b>		<b>Roma</b>	<b>12-Oct</b>
	Bartenyev				10.4	(1)		Roma	12-Oct
	Bartenyev				10.4	(1)		Roma	12-Oct
	Hary				10.4	(1)		Feldkirch-Gisingen	27-Oct
<b>Masabumi</b>	<b>Alba</b>	<b>JPN</b>	<b>02 Aug</b>	<b>30 169/65</b>	<b>10.4</b>	<b>(1)</b>		<b>Tokyo</b>	<b>24-Nov</b>

(80 performances by 37 performers)

Rafael	Romero	VEN	22 May 38	178/72	10.5	(1)		Caracas	30-Mar
Leri	Antadze	URS-GEO		37	10.5	(1)		Tbilisi	13-Apr
Franco	Galbiati	ITA	22 May 38		10.5	(1)		Alessandria	1-May
(40)									
Lothar	Knörzer	GER-FRG	04 Aug 33	166/58	10.5	(1)		Karlsruhe	5-May
Igor	Ter-Ovanesyan	URS-UKR	19 May 38	186/78	10.5	(1)		Kyiv	25-May
Alain	David	FRA	25 Jan 32	176/67	10.5	(1)		Lyon	2-Jun
Vladilyen	Marin	URS-RUS	12 Mar 36		10.5	(1)		Moskva	22-Jun
Grigoriy	Ilin	URS-RUS			10.5	(1)		Moskva	23-Jun
Anatoliy	Torskiy	URS-RUS		38	10.5	(1)			
Julius	McCoy	USA	21 Feb 32		10.5	(1)		Möhringen	29-Jun
Anatoliy	Fyedichkin	URS-RUS			10.5	(1)		Leningrad	2-Jul
Carl	Kaufmann	GER-FRG	25 Mar 36	183/76	10.5	(1)		Karlsruhe	3-Jul
Charles	Williams	TRI	15 Jan 30		10.5	(1)		Paris	3-Jul
(50)									
Ernie	Shelby	USA	14 Apr 37	179/73	10.5	(1)		Milano	6-Jul
Yuriy	Petrov	URS-RUS		31	10.5	(1)		Leningrad	12-Jul
Václav	Janeček	CZE	09 Mar 29	174/74	10.5	(1)		Tábor	13-Jul
Ken	Kave	USA	11 Mar 33	178/75	10.5	(1)	CISM	Athina	14-Jul
Stanko	Lorger	YUG	14 Feb 31	180/68	10.5	(1)		Ljubljana	20-Jul
Mel	Spence	JAM	02 Jan 36	177/71	10.5	(1)		Kingston	20-Jul
Heinz	Willigers	GER-FRG	29 Mar 38		10.5	(1)		Oberhausen	28-Jul
Lee	Williams	USA		34 175/82	10.5	(1)		Schwandorf	4-Aug
Lothar	Prinz	GER-FRG	05 May 32		10.5	(1)		Schwandorf	4-Aug
Béla	Goldoványi	HUN	20 Dec 25	176/70	10.5	(1)		Budapest	19-Aug
(60)									
Santiago	Plaza	MEX	23 Apr 38	176/74	10.5	(1)		Ciudad de México	31-Aug
Kyohei	Ushio	JPN	12 Dec 34		10.5	(1)		Kumamoto	31-Aug
Leonhard	Pohl	GER-FRG	18 Jul 29	172/60	10.5	(1)		Hamburg	2-Sep
Martin	Reichert	GER-FRG	25 Jul 35		10.5	(1)		Feuerbach	7-Sep
Nikolaos	Yeorgopoulos	GRE	31 Jan 37	175/65	10.5	(1)		Bucuresti	14-Sep
Roy	Sandstrom	GBR	11 Sep 31	174/70	10.5	(1)		Bruxelles	18-Sep
Jorge	Machado de Barros	BRA	26 Apr 35		10.5	(2)		Rio de Janeiro	22-Sep
Joan	Pires Sobrinho	BRA	16 Oct 34		10.5	(3)		Rio de Janeiro	22-Sep
Adolf	Hüber	AUT	31 Oct 36		10.5	(1)		Klagenfurt	24-Sep
Angel	Kolev	BUL	15 Apr 26		10.5	(1)		Sofia	26-Sep
(70)									
Leonid	Zabolotniy	URS-RUS			10.5	(1)			

Yuriy	Osyetrin	URS-RUS			10.5		(1)		
Georgiy	Meselyevskiy	URS-RUS			10.5		(1)		
Björn	Malmroos	SWE	16 Jan	36	10.5		(1)	Roma	12-Oct
Armendo	da Silva	BRA		34	10.5		(2)	São Paulo	24-Nov
Masaru	Kamata	JPN	21 Apr	40	10.5		(1)	Tokyo	24-Nov
Gary	Bromhead	AUS	01 Jan	37	10.5		(1)	Sydney	17-Dec

(77 performers)

(124 performers at 9.6y/10.5m)

### WIND ASSISTED

Detlev	Riede	GER-GDR	25 Oct	35	187/77	10.3		(1)	Münster	26-mag	
Anatoliy	Losev	URS-RUS			36	10.3		(1)	Leningrad	17-Aug	
	Germar					10.3	3,5	(1)	FRG-GBR	Hannover	14-set
Per-Ove	Trollsås	SWE	18 Jan	33	169/60	10.3		(1)		Västervik	18-set
Bobby	Morrow	USA	15 Oct	35	187/78	10.4		(1)		Denton, TX	30-mar
Bobby	Whilden	USA	20 May	35	180/69	10.4		(1)		Ciudad de México	13-apr
Ron	Duckett	USA	28 Sep	29	178/70	10.4		(2)		Münster	26-May
Edmund	Burg	GER-FRG	31 Mar	35	175/73	10.4		(1)		Saarbrücken	7-Jul
Béla	Goldoványi	HUN	20 Dec	25	176/70	10.4		(1)		Budapest	3-Aug
Vladimir	Yefishin	URS-RUS			35	10.4		(1)		Leningrad	17-Aug
Carlos	Germonprez	BEL	23 Nov	34		10.4		(1)		Zwevegem	25-Aug
Jacques	Vercruysse	BEL	13 May	30		10.4		(2)		Zwevegem	25-Aug
Harold	Bromberg	RSA	29 Jan	39	174/73	10.4		(1)		Tel Aviv	17-set
Klaus	Kurbjurn	GER-FRG	07 Jan	36		10.5		(3)		Münster	26-May
Karl	Günther	GER-FRG	01 Jan	36		10.5	2,8	(1)		Hannover	7-Jul
Roland	Vercruysse	BEL	02 Dec	28		10.5		(1)		Den Haag	11-Aug
Theo	Saat	NED	13 May	28	184/75	10.5		(3)		Zwevegem	25-Aug
Adrian	Breacker	GBR	28 Mar	34	174/73	10.5	3,5	(3)	FRG-GBR	Hannover	14-set
Al	Jacobs	USA	01 Mar	35	175/61	10.5		(2)		Tel Aviv	17-set
Ove	Jonsson	SWE	23 Nov	40	180/70	10.5		(1)		Västervik	18-set

### SLOPING TRACK

Heinz	Krieger	GER-FRG	12 Sep	38		10.4		(1)		Heidenheim	6-Oct
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## DOUBTFUL TIMING

Freddy Kalina GER-FRG 01 Dec 36 10.5 (1) Otterndorf 08-set

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

Bobby	Morrow	USA	15 Oct 35	187/78	1	20.9*	(1)	NCAA	Austin	15-giu
Mike	Agostini	TRI	23 Jan 35	171/66	3	21.0*	(1)		Newcastle, NSW	06-gen
Jerry	Beck	USA	05 Jul 35	173/64		21.0*	(1)h		Tulsa	10-May
Ollan	Cassell	USA	05 Oct 36	186/77	8	21.0*	(1)		Clarksville, TN	11-May
	Morrow					21.0*	(1)	NAIA	San Diego	8-Jun
Manfred	Germar	GER-FRG	10 Mar 35	182/71	2	21.0	(1)		Stuttgart	14-Jul
Leamon	King	USA	13 Feb 36	183/64	5	21.0	(1)		Oslo	15-Jul
Ed	Collymore	USA	05 Jan 38	186/78	6	21.0	(1)		Ludwigshafen	7-Aug
Maurice	Rae	NZL	12 Mar 35	178/68		21.1*	(1)		Hamilton	2-Feb
	Rae					21.1 +	(1)		Paeroa	2-Mar
		(10)								
	Cassell					21.1*	(2)	NAIA	San Diego	8-Jun
	King					21.1*	(2)	NCAA	Austin	15-giu
Albert	Plaskeyev	URS-RUS		36		21.1	(1)		Leningrad	13-lug
	Germar					21.1	(1)	FRG-FRA	Duisburg	06-ott
José Telles	da Conceicao	BRA	23 May 31	186/74	10	21.1	(1)		São Paulo	27-Nov
Wesley	Perkes	RSA	05 Aug 34	175/64	A	21.2*	(1)		Pretoria	16-Feb
	Perkes					A 21.2*	(1)	NC	Pretoria	22-Apr
	Cassell					21.2*	(1)		Clarksville, TN	23-Apr
Carl	Kaufmann	GER-FRG	25 Mar 36	183/76		21.2	(1)		Heilbronn	25-May
Vilém	Mandlík	CZE	07 Apr 36	178/72		21.2	(1)		Praha	1-Jun
		(20)								
	Morrow					21.2*	(1)h2	NAIA	San Diego	7-Jun
Stanislaw	Swatowski	POL	24 Mar 34	175/72		21.2	(1)	Kuso	Warszawa	9-Jun
Leonard	Lyles	USA	26 Jan 36	188/92		21.2*	(1)s1	NCAA	Austin	14-Jun
	Germar					21.2	(1)		Köln	15-Jun
	Lyles					21.2*	(-) ##	AAU	Dayton	22-Jun
Karl-Friedrich	Haas	GER-FRG	28 Jul 31	186/72	9	21.2	(1)		Nürnberg	28-Jun
	King					21.2	(1)		Göteborg	4-Jul
Dave	Sime	USA	25 Jul 36	190/84	4	21.2	(1)		Lausanne	13-Jul
	Collymore					21.2	(1)r2		London	19-Jul

	Collymore					21.2	(1)		Wuppertal	29-Jul
		(30)								
Yuriy	Konovalov	URS-AZE	30 Dec	29	183/77	21.2	(1) s1	UIE	Moskva	2-Aug
Clifton	Bertrand	BWI-TRI	02 Mar	36	184/75	21.2	(1) h	BWI Ch	Kingston	9-Aug
	Bertrand					21.2	(1)	BWI Ch	Kingston	10-Aug
Manfred	Steinbach	GER-GDR	18 Aug	33	182/80	21.2	(1)	CZE-GDR	Ostrava	10-ott
Leonid	Bartenyev	UKR-URS	10 Oct	33	174/70	7 21.2	(1)		Roma	13-ott

(35 performances by 21 performers)

Milkha	Singh	IND	17 Oct	35	172/66	21.3	(1)	NC	Bangalore	10-Feb
Al	Jacobs	USA	01 Mar	35		21.3*	(1)		East Lansing	7-May
Vance	Robinson	USA	19 Apr	36	188/76	21.3*	(1)		Baltimore	10-May
Georgiy	Chevychalov	URS-RUS	17 Dec	35	175/67	21.3	(1)		Nalchik	12-May
Greg	Bell	USA	07 Nov	30	173/68	21.3*	(1) h	Big 10	Evanston	24-May
Leonhard	Pohl	GER-FRG	18 Jul	29		21.3	(2)		Heilbronn	25-May
Hollis	Gainey	USA	09 Mar	36	175/64	21.3*	(1)		Houston	8-Jun
Ken	Dennis	USA	13 May	37	163/60	21.3*	(1) h1		Los Angeles	13-giu
Mike	Larrabee	USA	02 Dec	33	186/77	21.3*	(1)		Los Angeles	14-giu
		(30)								
Brian	Randall	AUS	13 Dec	33	175/70	21.3*	(1)		Glasgow	15-giu
Dave	Segal	GBR	20 Mar	37	179/72	21.3*	(1)		Chiswick	15-giu
Lev	Pavlov	URS-RUS		35		21.3	(3)		Leningrad	13-Jul
Bjørn	Nilsen	NOR	15 Jun	37	181/74	21.3	(1)		Stavanger	18-Jul
Sándor	Jakabfy	HUN	01 May	31		21.3	(2) s1	UIE	Moskva	3-Aug
Joseph	Goddard	TRI		35	182/73	21.3	(2)	BWI Ch	Kingston	10-Aug
Hendrickson	Harewood	TRI		23	188/79	21.3	(3)	BWI Ch	Kingston	10-Aug
Carl Fredrik	Bunæs	NOR	16 Oct	39	180/78	21.3	(1)	NC	Bergen	17-Aug
Hilmar	Thorbjönsson	ISL	23 Oct	34	180/79	21.3	(1)		Reykjavik	30-Aug
Vyacheslav	Shirinskiy	URS-RUS	25 May	33		21.3	(1)		Kharkov	16-set
		(40)								
Yuriy	Bashlikov	URS-RUS	09 Jun	36	178/70	21.3	(1)		Odessa	15-ott
Edward	Jeffreys	RSA	07 Feb	36	180/82	A 21.3*	(1)		Pietermaritzburg	9-Nov
Gordon	Day	RSA	04 Jan	36	185/74	A 21.3*	(1)		Potgietersrust	16-Nov
Anatoliy	Fyedichkin	URS-RUS				21.4	(1)		Krivoy Rog	28-Apr
Wilmer	Fowler	USA	03 Jun	37	178/84	21.4*	(1)	Big 10	Evanston	25-May
Mikhail	Bachvarov	BUL	29 Dec	35	174/75	21.4	(1)		Sofia	26-May
Theo	Bush	USA	30 Apr	33	173/64	21.4*	(2)		Houston	8-Jun

Charles	Bivins	USA	16 Oct 38	185/92	21.4*	(3)	NAIA	San Diego	8-Jun
Rudy	Alston	USA	29 Feb 36	178/68	21.4*	(4)	NAIA	San Diego	8-Jun
Willie	White	USA	24 Jul 38	178/78	21.4*	(1)h2		Los Angeles	13-giu
[50]									
Bobby	Whilden	USA	20 May 35	180/69	21.4*	(1)h2	NCAA	Austin	14-Jun
Preston	Griffin	USA	20 May 39	190/82	21.4*	(2)		Los Angeles	14-giu
Josh	Culbreath	USA	14 Sep 32	170/62	21.4	(1)		Sarpsborg	29-lug
Gavin	Carragher	AUS	17 Jul 33		21.4	(3)s1	UIE	Moskva	2-Aug
Livio	Berruti	ITA	19 May 39	180/66	21.4	(1)		Chambéry	25-Aug
Brian	Shenton	GBR	15 Mar 27	175/70	21.4*	(1)		Brighton	21-Sep
Milkha	Singh	IND	17 Oct 35	172/66	21.4	(1)		Poonaa	21-Dec
Gerard	Mach	POL	16 Sep 26	174/71	21.4	(1)		Bydgoszcz	27-ott
Hec	Hogan	AUS	15 Jul 31	170/65	21.5*	(1)		Melbourne	28-gen
Brian	Clark	NZL	20 Mar 39		21.5*	(2)		Paeroa	2-Mar
(60)									
Middleton	Archibald	SKN	02 Jan 36		21.5*	(1)			
Rafael	Romero	VEN	22 May 38	178/72	21.5	(1)		Caracas	22-Mar
John	Scott-Oldfield	GBR	26 Jul 33	177/68	21.5	(1)		London	6-Apr
James	Caffey	USA	29 Jan 32	175/64	21.5	(1)		East Lansing	7-May
Manfred	Pörschke	GER-FRG	26 Feb 34	178/74	21.5	(1)		Dortmund	18-May
Jaroslav	Jirásek	CZE	06 Jun 32	174/67	21.5	(1)		Plzen	26-May
Václav	Janeček	CZE	09 Mar 29	174/74	21.5	(2)		Plzen	26-May
Clyde	Harris	USA	10 Mar 37	175/66	21.5	(5)	NAIA	San Diego	8-Jun
Frank	Daugherty	USA	26 Feb 35	175/73	21.5	(1)h1	NCAA	Austin	14-Jun
Peter	Kraus	GER-FRG	17 Jul 32	179/68	21.5	(1)		Waldniel	16-Jun
(70)									
Charles	Jenkins	USA	07 Jun 34	183/72	21.5	(2)		Göteborg	4-Jul
Svyatoslav	Timashev	URS-RUS			21.5	(3)		Leningrad	13-Jul
Aad	van Hardeveld	NED	11 Sep 30		21.5	(1)		Rotterdam	14-Jul
Zenon	Baranowski	POL	21 Nov 30	171/70	21.5	(3)r1		London	19-Jun
Abdul	Khaliq	PAK	23 Mar 33	174/65	21.5	(4)		London	19-Jun
Santiago	Plaza	MEX	23 Apr 38	176/74	A 21.5	(1)		Ciudad de Mexico	3-Aug
Gwilym	Roberts	GBR	06 Apr 34		21.5	(1)		Watford	10-Aug
John	Broughton	GBR		35	21.5	(2)		Watford	10-Aug
Björn	Malmroos	SWE	16 Jan 36		21.5	(1)		Stockholm	15-Sep
Harold	Bromberg	RSA	29 Jan 39	174/73	21.5	(1)		Tel Aviv	18-set
(80)									
Reinhard	Seidler	GER-GDR	05 Jun 37		21.5	(2)	CZE-GDR	Ostrava	10-ott

Jorge	de Barros	BRA	26 Apr 35		21.5	(1)		São Paulo	27-ott
Youssef	Zein	EGY			21.5	(1)		Cairo	
Gary	Bromhead	AUS	01 Jan 37		21.5*	(1)		Sydney	17-dic
Jim	McCann	AUS	28 May 39	180/75	21.6*	(1)		Sydney	2-Feb
Chris	Petty	RSA			21.6	(2)		Pretoria	16-Feb
Willem	Nel	RSA	15 Dec 31		21.6	(1)		Kimberley	23-Mar
Vyacheslav	Babiak	URS-RUS		32	21.6	(2)		Nalchik	12-May
Armin	Hary	GER-FRG	22 Mar 37	182/71	21.6	(1)		Saarbrücken	12-May
Mikhail	Mandelbaum	URS-RUS		31	21.6	(1)		Moskva	12-May
(90)									
Joséf	Trousil	CZE	02 Feb 35	182/70	21.6	(1)		Praha	18-May
Ion	Wiesenmayer	ROU	17 Dec 24		21.6	(2)		Sofia	26-May
Walter	Mahlendorf	GER-FRG	04 Jan 35	182/81	21.6	(1)		Berlin	2-Jun
Martin	Lauer	GER-FRG	02 Jan 37	186/76	21.6	(1)		Worms	2-Jun
Jean	Bertozzi	FRA	27 Feb 37		21.6	(1)h1		Paris	10-Jun
Jim	Kingsolver	USA		36 180/75	21.6*	(3)h1	NCAA	Austin	14-Jun
Jürgen	Kühl	GER-FRG	30 Nov 34		21.6	(1)		Hamburg	16-Jun
William	Henderson	GBR	07 Jun 28		21.6*	(1)			
Revas	Trapaidze	URS-GEO		30	21.6	(2)		Kharkov	21-giu
Carl	Kaufmann	GER-FRG	25 Mar 36	183/76	21.6	(2)	ISTAF	Berlin	30-Jun
[100]									
Vladimir	Tushkov	URS-UZB			21.6	(1)			
Klaus	Grogorenz	GER-GDR	27 Apr 37	180/75	21.6	(1)		Berlin	13-Jul
Richard	Maiocco	USA	25 Jan 30	180/70	21.6	(2)		Malmö	22-Jul
Stan	Levenson	CAN	06 Feb 38	179/74	21.6*	(1)		Toronto	24-Jul
Abdoulaye	Seye	FRA	30 Jul 34	174/68	21.6	(3)	6-N	Bruxelles	28-Jul
Doug	Clement	CAN	15 Jul 33	183/73	21.6	(1)		Seattle	31-Jul
Jacques	Vercruyssen	BEL	13 May 30		21.6	(1)	NC	Bruxelles	4-Aug
Nick	Whitehead	GBE	29 May 33	180/71	21.6	(2)		Watford	10-Aug
Pentti	Rekola	FIN	13 Mar 34	175/72	21.6	(1)		Imatrankoski	12-Aug
Heinz	Krieger	GER-FRG	12 Sep 38		21.6	(1)		Feuerbach	24-Aug
(110)									
Birger	Marsteen	NOR	08 Mar 34		21.6	(2)	NOR-POL	Oslo	27-Aug
Ardalion	Ignatyev	URS-RUS	22 Dec 30	173/68	21.6	(4)	NC	Moskva	30-Aug
Vadim	Arkhipchuk	URS-UKR	06 Jul 37	182/74	21.6	(1)		Uzhgorod	7-Sep
Werner	Wildemann	GER-FRG	23 Apr 35		21.6	(1)		Oldenburg	7-Sep
Habib	Thiam	FRA	21 Jan 33	184/75	21.6	(1)s3		Paris	7-Sep
Voitto	Hellsten	FIN	15 Feb 32	169/64	21.6	(2)	SWE-FIN	Stockholm	15-Sep

Mikahil	Kazantsev	URS-RUS	30 Jul 27	21.6				
Vladimir	Tushkov	URS-RUS		21.6				
Valentin	Rakhmanov	URS-RUS	02 Apr 35	21.6				
Anatoliy	Zhubryakov	URS-RUS		21.6				
		(120)						
Yoshiaki	Hara	JPN		21.6	(1)		Tokyo	24-Nov

(121 performers)

## - Lanes were mis-measured at the AAU, with only Lyles running beyond 200m, covering 200.55m in 21.2. Of the other runners, only Ed Collymore was as fast, covering 198.34m in 21.0

WIND ASSISTED

Maurice	Rae	NZL	12 Mar 35 178/68	20.8*	(1) s	NC	Napier	9-Mar
Bjørn	Nilsen	NOR	15 Jun 37 181/74	20.9	(1)		Haugesund	7-Sep
Gary	Bromhead	AUS	01 Jan 37	20.9*	(1)		Sydney	15-dic
	Rae			21.0*	(1)		Auckland	16-feb
	M.Agostini			21.1*	(1)		Sydney	23-feb
	Rae			21.1*	(1)	NC	Napier	9-Mar
	(6/4)							
Carl Fredrik	Bunæs	NOR	16 Oct 39 180/78	21.2	3,5	(1)	Bergen	08-set
Barry	Robinson	NZL	08 Mar 37 187/76	21.3*	(2)		Auckland	16-feb
Gavin	Carragher	AUS	17 Jul 33	21.3*	(2)		Sydney	23-feb
Douglas	Winston	AUS	16 Dec 32	21.4*	(1)		Brisbane	09-feb
Johan	Spoelman	NED		21.4	(1) h	NC	Den Haag	11-Aug
Jim	McCann	AUS	28 May 39 180/75	21.4*	(1)		Sydney	21-set
R	Williams	AUS		21.4*	(2)		Sydney	15-dic

UNKNOWN IRREGULARIY

Theo	Bush	USA	30 Apr 33 173/64	21.0*	(1)		Austin	16-mar
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SLOPING TRACK

Gordon	Day	RSA	04 Jan 36 185/74	20.6*	(1)		East London	17-dic
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Trevor	Finlay	RSA			20.7*	(2)	East London	17-dic
Abdul	Khaliq	PAK	23 Mar 33	174/65	21.3	(1)	Abbottabad	21-Sep

### 200 METRES - 1/2 TO 3/4 TURN

<b>Manfred</b>	<b>Germar</b>	<b>GER-FRG</b>	<b>10 Mar 35</b>	<b>182/71</b>	<b>2 20.4</b>	<b>(1)</b>	<b>Köln</b>	<b>31-Jul</b>
<b>Ed</b>	<b>Collymore</b>	<b>USA</b>	<b>05 Jan 38</b>	<b>186/78</b>	<b>6 20.6</b>	<b>(2)</b>	<b>Köln</b>	<b>31-Jul</b>
	Germar				20.6 #	(1)	Köln	2-Oct
	Germar				20.6	(1)	HUN-FRG	Budapest
	Germar				20.8	(1)	Köln	30-Jun
	Germar				20.8	(1)	Koblentz	10-Aug
	Germar				20.8	(1)	FRG-GBR	Hannover
<b>Leonid</b>	<b>Bartenyev</b>	<b>URS-UKR</b>	<b>10 Oct 33</b>	<b>174/70</b>	<b>7 20.9</b>	<b>(1)</b>	<b>Kyiv</b>	<b>23-Jun</b>
<b>Dave</b>	<b>Sime</b>	<b>USA</b>	<b>25 Jul 36</b>	<b>190/84</b>	<b>4 21.0</b>	<b>(1)</b>	<b>Bordeaux</b>	<b>29-Jun</b>
<b>Carl</b>	<b>Kaufmann</b>	<b>GER-FRG</b>	<b>25 Mar 36</b>	<b>183/76</b>	<b>21.0</b>	<b>(3)</b>	<b>Köln</b>	<b>31-Jul</b>
<b>Trevor</b>	<b>Finlay</b>	<b>RSA</b>	<b>09 May 33</b>		<b>A 21.0*</b>	<b>(1)</b>	<b>Bloemfontein</b>	<b>16-Nov</b>
<b>John</b>	<b>Luxon</b>	<b>RSA</b>	<b>27 Aug 38</b>		<b>A 21.1*</b>	<b>(1)</b>	<b>Bloemfontein</b>	<b>12-Apr</b>
<b>Jim</b>	<b>Tate</b>	<b>USA</b>		<b>35 175/73</b>	<b>21.1*</b>	<b>(1)</b>	<b>Tucson</b>	<b>4-May</b>
	Bartenyev				21.1	(1)	Athina	30-Jun
	Sime				21.1	(1)	Paris	3-Jul
<b>Vincenzo</b>	<b>Lombardo</b>	<b>ITA</b>	<b>21 Jan 32</b>	<b>180/78</b>	<b>21.1</b>	<b>(4)</b>	<b>Köln</b>	<b>31-Jul</b>
<b>Karl-Friedrich</b>	<b>Haas</b>	<b>GER-FRG</b>	<b>28 Jul 31</b>	<b>186/72</b>	<b>9 21.1</b>	<b>(2)</b>	<b>HUN-FRG</b>	<b>Budapest</b>

### (17 performances by 10 performers)

<b>Martin</b>	<b>Lauer</b>	<b>GER-FRG</b>	<b>02 Jan 37</b>	<b>186/76</b>	<b>21.2</b>	<b>(2)</b>	<b>Köln</b>	<b>30-Jun</b>
<b>Brian</b>	<b>Shenton</b>	<b>GBR</b>	<b>15 Mar 27</b>	<b>175/70</b>	<b>21.2</b>	<b>(3)</b>	<b>FRG-GBR</b>	<b>Hannover</b>
<b>Sergio</b>	<b>D'Asnasch</b>	<b>ITA</b>	<b>05 Aug 34</b>		<b>21.3</b>	<b>(1)</b>	<b>Milano</b>	<b>23-Jun</b>
<b>Ira</b>	<b>Murchison</b>	<b>USA</b>	<b>06 Feb 33</b>	<b>163/64</b>	<b>21.3</b>	<b>(1)</b>	<b>Torino</b>	<b>7-Jul</b>
<b>René</b>	<b>Weber</b>	<b>SUI</b>	<b>20 May 33</b>	<b>178/72</b>	<b>21.3</b>	<b>(5)</b>	<b>Köln</b>	<b>31-Jul</b>
<b>Ray</b>	<b>Norton</b>	<b>USA</b>	<b>22 Sep 37</b>	<b>188/84</b>	<b>21.4</b>	<b>(1)</b>	<b>Tucson</b>	<b>15-Mar</b>
<b>Alain</b>	<b>David</b>	<b>FRA</b>	<b>25 Jan 32</b>	<b>176/67</b>	<b>21.4</b>	<b>(1)h</b>	<b>Lyons</b>	<b>1-Jun</b>
<b>Abdoulaye</b>	<b>Seye</b>	<b>FRA</b>	<b>30 Jul 34</b>	<b>174/68</b>	<b>21.4</b>	<b>(1)</b>	<b>Lyons</b>	<b>1-Jun</b>
<b>Luigi</b>	<b>Gnocchi</b>	<b>ITA</b>	<b>14 Jan 33</b>		<b>21.4</b>	<b>(1)</b>	<b>Milano</b>	<b>14-Jun</b>
<b>Zbigniew</b>	<b>Staniszewski</b>	<b>POL</b>	<b>11 Jan 37</b>	<b>178/70</b>	<b>21.4</b>	<b>(2)</b>	<b>HUN-POL</b>	<b>Budapest</b>
<b>Béla</b>	<b>Goldoványi</b>	<b>HUN</b>	<b>20 Dec 25</b>	<b>176/70</b>	<b>21.4</b>	<b>(1)</b>	<b>Budapest</b>	<b>20-Aug</b>
<b>Jocelyn</b>	<b>Delecour</b>	<b>FRA</b>	<b>02 Jan 35</b>	<b>175/65</b>	<b>21.4</b>	<b>(1)</b>	<b>Paris</b>	<b>13-Oct</b>

Ivan	du Preez	RSA	02 Sep 34		21.5		(1)	Bloemfontein	2-Mar
Peter	Kraus	GER-FRG	17 Jul 32	173/64	21.5		(1)	Bochum	1-May
Sigismund	Kostulski	GER-GDR	23 Feb 37	190/82	21.5		(1)	Leipzig	2-Jun
Ion	Wiesenmayer	ROU	17 Dec 24		21.5		(1)	Bucuresti	16-Jun
Walter	Oberste	GER-FRG	25 Dec 33	184/73	21.5		(1)	Kassel	20-Jun
Horst	Pöhler	GER-FRG	10 Jan 36		21.5		(2) rB	Köln	30-Jun
Nikolaos	Yeorgopoulos	GRE	31 Jan 37	175/65	21.5		(2)	Athina	30-Jun
Karl-Heinz	Naujoks	GER-FRG	22 Jul 34	175/73	21.5		(6)	Köln	31-Jul
(30)									
Fritz	Helfrich	GER-FRG	09 Mar 35		21.5		(1)	Köln	3-Aug

(31 performers)

# - During 220 Yrds race. Germar ran 20.8 for 220y on 2 Oct.

#### WIND ASSISTED

Karl-Heinz	Naujoks	GER-FRG	22 Jul 34	175/73	21.1	2,1	(1)h2	Köln	3-Aug
Reinhold	Bohnhoff	GER-FRG	01 Aug 34		21.2	3,9	(1)h1	Köln	3-Aug
Jens	Müller	GER-FRG	26 May 38		21.3	3,9	(2)h1	Köln	3-Aug
Klaus	Förster	GER-FRG	12 Sep 33		21.3	2,1	(2)h2	Köln	3-Aug
Fritz	Helfrich	GER-FRG	09 Mar 35		21.4	3,9	(3)h1	Köln	3-Aug
Norman	Weiss	GER-FRG	05 Jan 37		21.5	2,1	(3)h2	Köln	3-Aug

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

Mike	Agostini	TRI	23 Jan 35	171/66	3	20.4	(1)	Fresno	25-Apr
Dave	Sime	USA	25 Jul 36	190/84	4	20.4	(1)	Raleigh	18-May
Ray	Norton	USA	22 Sep 37	188/84		20.4	(1)	San Jose	4-May
Ken	Christensen	USA	06 Jun 33	180/73	A	20.6	(1)	Salt Lake City	4-May
Leonard	Lyles	USA	26 Jan 36	188/92		20.6	(1)	Charleston, IL	7-May
Bobby	Morrow	USA	15 Oct 35	187/78		20.6	(1)	Compton	31-May
Jerry	Beck	USA	05 Jul 35	173/64		20.7	(1)	College Sttion	30-Mar
Len	Noles	USA	30 Jan 33			20.7	(2)	San Jose	4-May
Mike	Larrabee	USA	02 Dec 33	186/77	A	20.7	(2)	Salt Lake City	4-May
Al	Kellogg	USA	16 Aug 37	175/68		20.7	(1)	Marysville	26-Apr
(10)									
Frank	Daugherty	USA	26 Feb 35	175/73		20.7	(1)	SWC Austin	11-May

<b>Bobby</b>	<b>Whilden</b>	<b>USA</b>	<b>20 May 35 180/69</b>	<b>20.7</b>	<b>(2)</b>	<b>SWC</b>	<b>Austin</b>	<b>11-May</b>
	Christensen			20.7	(1)		Missoula	18-May
<b>Fred</b>	<b>Lakeway</b>	<b>USA</b>	<b>25 Jun 35 175/68</b>	<b>20.7</b>	<b>(1)</b>		<b>Providence</b>	<b>25-May</b>
	Agostini			20.7	(1)	Cal R	Modesto	25-May
	Agostini			20.7	(2)		Compton	31-May
	Agostini			20.8	(1)		Tempe	29-Mar
<b>Bert</b>	<b>Coan</b>	<b>USA</b>	<b>02 Jul 40 196/100</b>	<b>20.8</b>	<b>(1)</b>		<b>Pasadena, TX</b>	<b>26-Apr</b>
	Christensen			20.8	(1)		Missoula	25-May
	Agostini			20.9	(1)		Bakersfield	16-Mar
		(20)						
<b>Lynn</b>	<b>Gray</b>	<b>USA</b>	<b>21 Nov 40 180/75</b>	<b>20.9</b>	<b>(2)</b>		<b>Pasadena, TX</b>	<b>26-Apr</b>
	Noles			20.9	(1)		Stockton	27-Apr
<b>Jim</b>	<b>Tate</b>	<b>USA</b>	<b>10 Jun 36 175/73</b>	<b>20.9</b>	<b>(1)</b>		<b>San Diego</b>	<b>27-Apr</b>
<b>Orlando</b>	<b>Hazley</b>	<b>USA</b>	<b>16 Jun 33 173/73</b>	<b>20.9</b>	<b>(1)</b>		<b>Norman</b>	<b>2-May</b>
	Christensen			A 20.9	(1)		Provo	3-May
<b>Leamon</b>	<b>King</b>	<b>USA</b>	<b>13 Feb 36 183/64</b>	<b>20.9</b>	<b>(1)</b>		<b>Berkeley</b>	<b>4-May</b>
<b>Dee</b>	<b>Givens</b>	<b>USA</b>	<b>26 Sep 37 172/64</b>	<b>20.9</b>	<b>(1)</b>		<b>Norman</b>	<b>25-May</b>
<b>Ed</b>	<b>Collymore</b>	<b>USA</b>	<b>05 Jan 38 186/78</b>	<b>20.9</b>	<b>(1)</b>		<b>New York</b>	<b>31-May</b>

(28 performances by 20 performers)

<b>Bob</b>	<b>Poynter</b>	<b>USA</b>	<b>05 Dec 37 179/77</b>	<b>21.0</b>	<b>(1)</b>		<b>Glendale</b>	<b>22-Mar</b>
<b>Doug</b>	<b>Smith</b>	<b>USA</b>	<b>02 Aug 39 188/79</b>	<b>21.0</b>	<b>(1)</b>		<b>Delano</b>	<b>29-Mar</b>
<b>Preston</b>	<b>Griffin</b>	<b>USA</b>	<b>20 May 39 190/82</b>	<b>21.0</b>	<b>(1)</b>		<b>Compton</b>	<b>13-Apr</b>
<b>Mike</b>	<b>McClennan</b>	<b>USA</b>	<b>10 Oct 39 185/84</b>	<b>21.0</b>	<b>(1)</b>		<b>Lubbock</b>	<b>27-Apr</b>
<b>Art</b>	<b>Hiatt</b>	<b>USA</b>	<b>05 Apr 34</b>	<b>21.0</b>	<b>(1)</b>		<b>San Jose</b>	<b>4-May</b>
<b>Charles</b>	<b>Hayman</b>	<b>USA</b>	<b>15 Mar 38</b>	<b>21.0</b>	<b>(1)</b>		<b>Austin</b>	<b>10-May</b>
<b>Walt</b>	<b>Fillman</b>	<b>USA</b>	<b>13 Nov 36 175/64</b>	<b>21.0</b>	<b>(1)</b>		<b>Williamsburg</b>	<b>11-May</b>
<b>Al</b>	<b>Jacobs</b>	<b>USA</b>	<b>01 Mar 35</b>	<b>21.0</b>	<b>(1)</b>		<b>Elmshurst, IL</b>	<b>11-May</b>
<b>Steve</b>	<b>Anderson</b>	<b>USA</b>	<b>02 Oct 36 185/82</b>	<b>21.0</b>	<b>(1)</b>		<b>Pullman</b>	<b>11-May</b>
<b>Vance</b>	<b>Robinson</b>	<b>USA</b>	<b>19 Apr 36 188/76</b>	<b>21.0</b>	<b>(1)</b>		<b>Raleigh</b>	<b>18-May</b>
		(30)						
<b>Ken</b>	<b>Brown</b>	<b>USA</b>	<b>35</b>	<b>21.0</b>	<b>(1)</b>		<b>Elizabeth, NJ</b>	<b>18-May</b>
<b>John</b>	<b>Gregg</b>	<b>USA</b>	<b>13 Feb 39</b>	<b>21.0</b>	<b>(1)</b>		<b>New Hartford, NY</b>	<b>8-Jun</b>
<b>Roy</b>	<b>Duncan</b>	<b>USA</b>	<b>29 May 36 173/64</b>	<b>21.0</b>	<b>(1)</b>		<b>Renton</b>	<b>1-Jun</b>
<b>Bob</b>	<b>Wooton</b>	<b>USA</b>	<b>14 Dec 36</b>	<b>21.1</b>	<b>(1)</b>		<b>Fayetteville</b>	<b>2-Apr</b>
<b>Martin</b>	<b>Torrance</b>	<b>USA</b>	<b>15 Sep 35 176/73</b>	<b>21.1</b>	<b>(1)</b>		<b>Atlanta</b>	<b>6-Apr</b>
<b>Joseph</b>	<b>Lewis</b>	<b>USA</b>	<b>13 Feb 35</b>	<b>21.1</b>	<b>(1)</b>		<b>Winston-Salem</b>	<b>13-Apr</b>

Roger	Van Scotter	USA	20 Aug 40		21.1		(1)	Elkhorn, WI	24-Apr
Bill	Walters	USA	05 Feb 36	175/75	21.1		(1)	San Diego	27-Apr
Bill	Woodhouse	USA	11 Dec 36	173/68	21.1		(1)	San Marcos	2-May
James	Segrest	USA	14 Nov 36	180/70	21.1		(1)	San Marcos	2-May
			(40)						
Jerry	McCullough	USA	01 Sep 38	178/68	21.1		(1)		3-May
Jim	Donahue	USA	24 Mar 37		21.1		(1)	West Point	4-May
Theo	Bush	USA	30 Apr 33	173/64	21.1		(1)	Baton Rouge	4-May
Jim	Currens	USA		35	21.1		(1)	Berea, OH	15-May
Charles	Miller	USA		35 178/64	21.1		(1)	Providence	25-May
Doug	Fowlkes	USA	18 Jan 28	190/82	21.1		(1)	Atlanta	25-May
Bob	Harlin	USA	21 Jan 38	184/77	21.1		(1)	Kent, OH	25-May
Robert	Thomas	USA	16 Apr 33		21.1		(1)	New York	31-May
Ira	Davis	USA	25 Sep 36	181/71	21.1		(1)	New York	31-May

(49 performers)

#### ESTIMATED TIME

Mike	Agostini	TRI	23 Jan 35	171/66	20.4		(1)	Fresno	6-Apr
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The timers missed the flash from the gun, recording times between 19.8 and 20.0, except 1 unofficial timer who saw the flash and recorded a time of 20.2. The 20.4 is a conservative estimate.

#### WIND ASSISTED

Bobby	Morrow	USA	15 Oct 35	187/78	20.0	>7.0	(1)	Abilene	26-Mar
Bill	Woodhouse	USA	11 Dec 36	173/68	20.1	>7.0	(2)	Abilene	26-Mar
	Morrow				20.2	>8.0	(1)	Laredo	9-Mar
Bobby	Whilden	USA	20 May 35	180/69	20.3	>8.0	(2)	Laredo	9-Mar
Ray	Norton	USA	22 Sep 37	188/84	20.3	>5.0	(1)	San Jose	30-Mar
Preston	Griffin	USA	20 May 39	190/82	20.3	2,5	(1)	Manhattan Beach, C	3-May
	Griffin				20.3	2,2	(1)	Ontario, CA	25-May
Willie	Williams	USA	12 Sep 31	173/75	20.3		(1)	Fort Hood, TX	15-Jun
Orlando	Hazley	USA	16 Jun 33	173/73	20.4		(1)	Big Springs	16-Mar
Bob	Poynter	USA	05 Dec 37	179/77	20.5		(1)	Ventura, CA	29-Mar
			(10)						
	Morrow				20.5		(1)	Dallas	18-Apr

Bert	Coan	USA	02 Jul 40	196/100	20.5		(1)	Pasadena, TX	26-Apr
Bobby	Staten	USA	15 Aug 38	178/64	20.5	2,2	(2)	Ontario, CA	25-May
	Williams				20.5		(1)h	Fort Hood, TX	15-Jun
Jerry	Beck	USA	05 Jul 35	173/64	20.6	>8.0	(3)	Laredo	9-Mar
	Griffin				20.6		(1)	Manhattan Beach, C	26-Apr
Merton	Fuquay	USA	23 May 36	178/70	20.6		(1)	College Station	26-Apr
	Whilden				20.6		(1)	Houston	2-Mar
Charles	Pratt	USA	30 Apr 33	188/84	20.6e		(2)	Fort Hood, TX	15-Jun
	Beck				20.7		(2)	Big Springs	16-Mar
		(20)							
Norm	Jehle	USA	22 Oct 38		20.7		(1)	Ontario, CA	2-Apr
Pat	Garrett	USA	25 Mar 39	178/70	20.7		(1)	Lake Charles, LA	4-May
Paul	Drayton	USA	08 May 39	183/73	20.7		(1)	Columbus	25-May
Willie	Stevens	USA	05 Jun 31	186/75	20.7		(1)	Charleston, IL	25-May
James	Washington	USA			20.7		(1)h	Fort Hood, TX	15-Jun
	Whilden				20.8		(1)	Fort Worth	16-Mar
Larry	Gilbert	USA		36 185/75	20.8		(3)	Big Springs	16-Mar
Van	Parrish	USA		35	20.8	>5.0	(2)	San Jose	30-Mar
Dorsey	Reirdon	USA	04 Oct 38	185/77	20.8		(1)	Duncan, OK	6-Apr
Tom	Boswell	USA		39	20.8		(1)	Ontario, CA	25-May
		(30)							
Larry	McBride	USA	10 Aug 32	179/73	20.8		(1)	Fort Hood, TX	8-Jun
Hollis	Gainey	USA	09 Mar 36	175/64	20.9		(1)	Houston	2-Mar
	Beck				20.9		(1)	Houston	2-Mar
Hubert	King	USA	17 Sep 35		20.9		(1)	San Antonio	23-Mar
Charles	Ince	USA		35	20.9	>5.0	(3)	San Jose	30-Mar
Frank	Herrmann	USA	29 Aug 35	180/73	20.9	>5.0	(4)	San Jose	30-Mar
Jerry	McCullough	USA	01 Sep 38	178/68	20.9		(2)	Ontario, CA	2-Apr
	Norton				20.9		(1)	San Jose	6-Apr
Arnold	Jackson	USA	26 May 35		20.9		(1)	West Chester	6-Apr
John Dale	Lewis	USA	26 Feb 40	175/64	20.9		(1)	Abilene	6-Apr

(42 performances by 30 performers)

Boyd	Dollar	USA	15 May 35	175/68	21.0		(1)	San Antonio	23-Mar
Dick	Fischl	USA	10 Dec 34	183/73	21.0		(1)		
Jim	Easter	USA		35	21.0		(1)	San Jose	30-Mar
Carl	Skvarna	USA	16 Aug 39	175/70	21.0		(3)	Ontario, CA	2-Apr

Dan	Miller	USA		39	173/64	21.0		(2)	Duncan, OK	6-Apr
Troy	Harber	USA	24 Jan	36	183/77	21.0		(1)	Dallas	12-Apr
Ed	Buchanan	USA	31 Jul	39	178/66	21.0		(1)	Ontario, CA	25-May
Dennis	Hicks	USA	08 Aug	38		21.0		(1)	Tenafly, NJ	May
Bob	Hutchinson	USA		38		21.1	2,5	(2)	Manhattan Beach, C	3-May
Art	Day	USA		38		21.1	2,5	(3)	Manhattan Beach, C	3-May
		(40)								
Jim	Rood	USA		38		21.1		(1)	Ontario, CA	25-May

(41 performers)

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

Tom	Courtney	USA	17 Aug	33	188/81	1 46.0 +		(1)	Oslo	16-Jul
	Courtney					46.2*		(1)	Port Elizabeth	30-Mar
Mike	Larrabee	USA	02 Dec	33	186/77	2 46.2*		(1) Col R	Los Angeles	24-May
	Larrabee					46.2*		(1)	Compton	31-May
	Courtney					46.3*		(1) Cal R	Modesto	25-May
Charles	Jenkins	USA	07 Jan	34	183/72	4 46.3		(1)	Borås	5-Aug
Bob	McMurray	USA	03 Oct	34	175/64	3 46.4*		(1) NAIA	San Diego	8-Jun
Malcolm	Spence	RSA	04 Sep	37	187/76	5 46.5*		(2)	Port Elizabeth	30-Mar
Terry	Tobacco	CAN	02 Mar	36	188/72	9 46.5*		(2) Cal R	Modesto	25-May
Glenn	Davis	USA	12 Sep	34	183/82	46.5*		(1)	Houston	8-Jun
		(10)								
	McMurray					46.5*		(1)h3 NCAA	Austin	14-Jun
	McMurray					46.5*		(1) NCAA	Austin	15-Jun
John	Telford	USA	25 Jan	36	175/68	46.5*		(2) NCAA	Austin	15-Jun
	Courtney					46.5		(2)	Borås	5-Aug
King	Mott	USA	25 Jun	35	185/73	46.6*		(1)	Baton Rouge	27-Apr
	Tobacco					46.6*		(1)	Eugene	18-May
Kevan	Gosper	AUS	19 Dec	33	188/77	7 46.7*		(1)	Melbourne	9-Mar
	Larrabee					46.7*		(1)	San Diego	27-Apr
Milkha	Singh	IND	17 Oct	35	172/66	46.7		(1)	Poona	20-Dec
Pete	Orr	USA	15 Dec	34	180/70	46.8*		(1) Big 7	Lincoln	18-May
		(20)								
	Tobacco					46.8*		(2) Col R	Los Angeles	24-May
Willie	Atterberry	USA	16 May	34	186/67	46.8*		(2)	Compton	31-May
Stanislaw	Swatowski	POL	24 Mar	34	175/72	6 46.8		(1) Kuso	Warszawa	8-Jun

	Jenkins				46.8*	(3)	NCAA	Austin	15-Jun
	Jenkins				46.8 +	(1)		London	19-Jul
	Swatowski				46.8	(1)		Köln	31-Jul
Reggie	Pearman	USA	23 May 24	187/76	8 46.8	(1)		Eskilstuna	4-Aug
Voitto	Hellsten	FIN	15 Feb 32	169/64	10 46.8	(1)	FRA-FIN	Colombes	21-Sep
Russ	Ellis	USA	16 Jun 35	178/66	46.9*	(1)		Fresno	25-Apr
Charles	Hennigan	USA	19 Mar 35	185/82	46.9*	(2)		Baton Rouge	27-Apr
			(30)						
Karl-Friedrich	Haas	GER-FRG	28 Jul 31	186/72	46.9	(1)		München	1-Jun
Eddie	Southern	USA	04 Jan 38	186/80	46.9*	(2)		Houston	8-Jun
Gary	Parr	USA	21 Dec 36	185/73	46.9*	(4)	NCAA	Austin	15-Jun
	Haas				46.9	(1)		Berlin	21-Sep
	Spence				47.0*	(1)		Cape Town	3-Apr
René	Weber	SUI	20 May 33	178/74	47.0	(1)		Zürich	2-Jun
John	Cotten	USA	04 Feb 36	185/75	47.0*	(3)		Houston	8-Jun
	McMurray				47.0*	(2) s2	NCAA	Austin	15-Jun
Jesse	Nixon	USA	15 Apr 36	180/70	47.0*	(5)	NCAA	Austin	15-Jun
	Pearman				47.0	(1)		Hälsingborg	25-Aug
			(40)						
	Spence				47.0*	(1)		Queenstown	2-Sep
	Swatowski				47.0	(1)	POL-GBR	Warszawa	6-Sep
Manfred	Pörschke	GER-FRG	26 Feb 34	178/74	47.0	(1)		Dortmund	27-Sep

(43 performances by 25 performers)

John	Emmett	USA	15 Nov 36	179/68	47.1*	(1)	SWC	Austin	11-May
Harold	Caffey	USA	03 Apr 35	185/79	47.1*	(1) s1	NCAA	Austin	15-Jun
Arnie	Sowell	USA	06 Apr 35	178/61	47.1	(1)		Bordeaux	30-Jun
John	Wrighton	GBR	10 Mar 33	188/80	47.1	(2)	POL-GBR	Warszawa	6-Sep
David	Tee	RSA	23 Jun 32		47.2*	(3)		Port Elizabeth	30-Mar
			(30)						
Eddie	Shinn	USA	12 Dec 36		47.2*	(1)		San Jose	6-Apr
Jesse	Mashburn	USA	14 Feb 33	188/90	47.2*	(1)		Norman, OK	2-May
Louis	Stroup	USA		35	47.2*	(2)	Big 7	Lincoln	18-May
John	Zetzman	USA	09 Sep 36	183/68	47.2*	(2)	NAIA	San Diego	8-Jun
Peter	Higgins	GBR	16 Nov 28	183/72	47.2 +	(2)		London	19-Jul
Josh	Culbreath	USA	14 Sep 32	170/62	47.2	(2)		Eskilstuna	4-Aug
Arlyn	Finlinson	USA	11 Oct 35	178/68	47.3*	(1)		Missoula	25-May

Basil	Ince	TRI	01 May 33	183/73	47.3*	(1)		New York	1-Jun
Horst	Hüber	GER-FRG	08 Apr 35		47.3	(2)	Kuso	Warszawa	8-Jun
Dennis	Bambauer	USA	07 Oct 34	180/70	47.3*	(2)h4	NCAA	Austin	14-Jun
(40)									
Wally	Wilson	USA	16 May 34	178/68	47.3*	(2)h3	NCAA	Austin	14-Jun
Mike	Rawson	GBR	26 May 34	178/72	47.3	(2)		Bordeaux	30-Jun
Zbigniew	Makomaski	POL	11 Jul 31	177/70	47.3	(1)		Budapest	6-Jul
Malcolm	Spence	JAM	02 Jan 36	177/71	47.3	(1)		Kingston	10-Aug
István	Kovács	HUN	04 Feb 34		47.3	(1)	NC	Budapest	19-Aug
John	Salisbury	GBR	26 Jan 34	181/75	47.3*	(1)		Birmingham	5-Oct
Wesley	Perkes	RSA	05 Aug 34	175/64	A 47.4*	(1)		Boksburg	2-Mar
Ivan	Rodriguez	PUR	15 Jan 37	174/63	47.4	(1)		San Juan	16-Mar
Don	Chesarek	USA	10 Mar 37	186/73	47.4*	(1)		Fresno	6-Apr
Ray	Wyatt	USA	11 May 36	178/73	47.4*	(3)	Big 7	Lincoln	18-May
(50)									
Jack	Yerman	USA	05 Feb 39	183/80	47.4*	(3)	Cal R	Modesto	25-May
Werner	Proske	POL	27 May 33		47.4	(3)	Kuso	Warszawa	8-Jun
Denny	Jackson	USA	31 Aug 35	183/70	47.4*	(4)		Houston	8-Jun
Frank	Bowens	USA	29 Oct 35	178/68	47.4	(1)		Turku	11-Jul
Mikhail	Nikolskiy	URS-RUS		31 182/70	47.4	(1)		Moskva	21-Jul
Jürgen	Kühl	GER-FRG	30 Nov 34		47.4	(1)		Düsseldorf	18-Aug
Pentti	Rekola	FIN	13 Mar 34	175/72	47.4	(1)		Turku	17-Sep
James	Segrest	USA	14 Nov 36	180/70	47.5*	(1)		Laredo	9-Mar
Ulisses	dos Santos	BRA	13 May 29		47.5	(1)		Santiago	16-Apr
Art	Stewart	USA	27 Oct 33	178/64	47.5*	(1)		Berkeley	4-May
(60)									
Henry	Phillips	USA		38 172/66	47.5*	(1)		Modesto	25-May
Jimmy	Weaver	USA	04 May 36	173/66	47.5*	(3)h1	NCAA	Austin	14-Jun
Ion	Wiesenmayer	ROU	17 Dec 24		47.5	(1)		Bucuresti	15-Sep
Jaroslav	Jirásek	CZE	06 Jun 32	174/67	47.5	(1)	CZE-GDR	Brno	12-Oct
Joséf	Trousil	CZE	02 Feb 35	182/70	47.5	(1)		Praha	19-Oct
Ken	Covert	USA		37 179/73	47.6*	(1)		Laredo	9-Mar
Jerry	White	USA	07 Apr 37	178/68	47.6*	(1)		Palo Alto	16-Apr
Ted	Smith	USA	15 Mar 38	180/73	47.6*	(1)		Los Angeles	4-May
Mike	Cummins	USA	15 Mar 35	185/73	47.6*	(1)	Big 7	Lincoln	18-May
Alvin	Williams	USA	26 Jun 39	173/64	47.6*	(1)		Los Angeles	25-May
(70)									
Fred	DeWitt	USA	23 Dec 37	183/75	47.6*	(1)		Berkeley	1-Jun



Bob	Nini	USA	06 Jul 37		47.6*	(1)		San Diego	8-Jun
Lloyd	Henry	USA		35	47.6*	(5)h2	NCAA	Austin	14-Jun
Mel	Spence	BWI-JAM	02 Jan 36	177/71	47.6	(2)	BWI Ch	Kingston	10-Aug
Derek	Johnson	GBR	05 Jan 33	176/66	47.6*	(1)		Oxford	23-Oct
Dick	Howard	USA	22 Aug 35	185/80	47.7*	(1)		Pasadena	23-Mar
John	Ingley	USA	24 Oct 36	186/77	47.7*	(1)		Philadelphia	4-May
Jennis	White	USA	23 Oct 34		47.7*	(1)		Baltimore	11-May
Charles	Smith	USA	17 May 35	175/73	47.7*	(1)		Boulder	11-May
Jim	Crettendon	USA	13 Feb 33	180/75	47.7*	(1)		Missoula	25-May
(80)									
Bruno	Galliker	SUI	29 Dec 31	173/69	47.7	(1)		Zürich	2-Jun
Stephen	Bartold	USA	21 Oct 35		47.7*	(4)h3	NCAA	Austin	14-Jun
George	Kerr	JAM	16 Oct 37	177/71	47.7	(1)	BWI Ch	Kingston	10-Aug
Walter	Oberste	GER-FRG	25 Dec 33	184/73	47.7	(3)		Düsseldorf	17-Aug
Stuart	Gould	USA	01 Dec 37	175/66	47.8*	(1)		Berkeley	13-Apr
Charles	Rosemond	USA	30 Dec 37		47.8*	(1)		Austin	11-May
William	Merritt	USA	15 Dec 34	183/75	47.8*	(1)		Providence, RI	25-May
Cecil	Green	USA	30 Apr 40		47.8*	(1)		Los Angeles	25-May
Aubrey	Lewis	USA	01 Jan 35	178/82	47.8*	(1)		Milwaukee	1-Jun
Dean	Balzarett	USA	21 Jan 39	173/68	47.8*	(2)		Berkeley	1-Jun
(90)									
Hans-Walter	Friedrich	GER-FRG	28 Nov 30		47.8	(1)		Amsterdam	30-Jun
Peter	Burt	GBR	Sep 34		47.8*	(1)		Glasgow	3-Aug
Ralph	Seidel	GER-FRG	03 Dec 35		47.8	(1)		Köln	4-Aug
Ardalion	Ignatyev	URS-RUS	22 Dec 30	173/68	47.8	(1)		London	23-Aug
Siegmar "Sig"	Ohlemann	CAN	11 May 38	187/72	47.8*	(1)		Toronto	24-Aug
Jacques	Degats	FRA	20 Feb 30	180/76	47.8	(3)	FRA-FIN	Colombes	21-Sep
Vincenzo	Lombardo	ITA	21 Jan 32	180/78	47.8	(1)		Roma	22-Sep
Lennart	Jonsson	SWE	11 Jun 33	182/70	47.8	(1)		Trieste	28-Sep
Gerhardus "Gert"	Potgieter	RSA	16 Apr 37	186/80	47.8*	(1)		Witbank	26-Oct
Paul	Valerie	USA	07 Apr 35		47.9*	(2)		San Jose	6-Apr
[100]									
Bill	Carls	USA	18 Jan 35	185/75	47.9*	(2)		Fresno	6-Apr
Richard	Simmons	USA		35	47.9*	(1)		Hanover, NH	10-May
Mikhail	Mandelbaum	URS-RUS			47.9	(1)		Moskva	12-May
Al	Moore	USA	18 Feb 37		47.9*	(1)		Azusa, CA	17-May
Karl	Schreiner	USA	13 May 38		47.9*	(2)		Azusa, CA	17-May
John	Winter	RSA			47.9*	(1)		Salisbury	25-May

Alvin	Harry	USA	13 May 36	47.9*	(5)h4	NCAA	Austin	14-Jun
Gerard	Mach	POL	16 Sep 26 174/71	47.9*	(1)		Kraków	29-Jun
Jim	Paterson	GBR	29 Mar 34 170/58	47.9	(3)		Bordeaux	30-Jun
Don	Bowden	USA	08 Aug 36 190/72	47.9	(1)		Hyvinkää	5-Jul
(110)								
Adriano	Loddo	ITA	04 Aug 36 184/80	47.9	(2)		Milano	6-Jul
Walter	Tschudi	SUI	17 Dec 33 184/77	47.9	(1)		Bruxelles	27-Jul
Otto	Klappert	GER-FRG	23 Jul 35	47.9	(2)		Köln	4-Aug
Richard	Maiocco	USA	25 Jan 30 183/73	47.9	(2)		Oslo	9-Aug
Edward "Ted"	Sampson	GBR	02 Dec 35 175/68	47.9	(1)		London	14-Aug
Csaba	Csutoras	HUN	13 Sep 37 186/87	47.9	(2)	NCAA	Budapest	19-Aug
Alf	Pettersson	SWE	05 Feb 33 190/80	47.9	(1)		Hälsingborg	25-Aug

(116 performers)

#### OTHER EUROPEAN PERFORMERS

Vladimir	Yefishin	URS-RUS	35	48.0	(1)		Leningrad	20-May
Peter	Adam	GER-FRG	06 Aug 36 173/70	48.0	(1)		Leipzig	16-Jun
Renato	Pancierà	ITA	08 Apr 35 180/75	48.0	(1)		Milano	16-Jun
Horst	Grone	GER-FRG	23 Feb 37	48.0	(1)		Hannover	7-Jul
Christian	Wägli	SUI	22 Dec 34 184/70	48.0	(1)		Bern	4-Aug
Gösta	Brännström	SWE	06 Oct 26	48.0	(1)		Stockholm	18-Aug
Leonid	Bartenyev	UKR-URS	10 Oct 33 174/70	48.1	(1)			
Harry	Kane	GBR	24 May 33 183/77	48.1	(1)		London	19-Jul
Albert	Radusch	GER-FRG	02 Jul 26	48.1	(1)		Dortmund	21-Jul
Günther	Glaeske	GER-FRG	33	48.1	(1)		Köln	4-Aug
Valentin	Rakhmanov	URS-RUS	02 Apr 35	48.1	(1)		Odessa	16-Aug
Chris	Goudge	GBR	04 Mar 35 183/71	48.2	(5)		Bordeaux	30-Jun
Jan	Carlsson	SWE	10 Oct 30	48.2	(1)		Oslo	31-Jul
Udo	Waldheim	GER-FRG	01 Mar 36	48.2	(5)		Köln	31-Jul
Roger	Moens	BEL	26 Apr 30 178/70	48.2	(1)		Bruxelles	4-Aug
Yuriy	Lituyev	URS-RUS	11 Apr 25 183/78	48.2	(1)		Odessa	16-Aug
Rolf	Ude	GER-FRG	13 Sep 32	48.2	(1)		Hälsingborg	25-Aug
Giovanni	Scavo	ITA	09 May 36 178/67	48.2	(1)		Napoli	17-Oct

(56)

**DISQUALIFIED FOR LANE VIOLATION**

Wally Wilson USA 16 May 34 178/68 47.1\* (-) SWC Austin 11-May

**OTHER EUROPEAN PERFORMANCES**

Pörschke	47.1	(2)	Berlin	21-Sep
Swatowski	47.2	(1)	Kraków	29-Jun
Wrighton	47.2	(1)	Amsterdam	30-Jun
Pörschke	47.2	(1)	Amsterdam	21-Jul
Hellsten	47.2	(1)	Dortmund	27-Aug
Higgins	47.3	(1)	London	23-Aug
Wrighton	47.3	(1)	Köln	2-Oct
Wrighton	47.3*	(2)	Birmingham	5-Oct
Haas	47.3	(1)	HUN-FRG Budapest	12-Oct
Hellsten	47.4	(1)	Helsinki	18-Jul
Haas	47.4	(2)	Düsseldorf	18-Aug
Nikolskiy	47.4	(1)	NC Moskva	1-Sep
Wrighton	47.4	(1)	FRG-GBR Hannover	14-Sep
Pörschke	47.4	(2)	HUN-FRG Budapest	12-Oct

**800 METRES (874.88 yards) \* = 880 yards time less 0.6 seconds, + = During 880y race**

Tom	<b>Courtney</b>	<b>USA</b>	<b>17 Aug 33</b>	<b>188/81</b>	<b>2</b>	<b>1:45.8</b>	<b>(1)</b>	<b>Oslo</b>	<b>9-Aug</b>
	Courtney					1:46.0	(1)	Gävle	26-Jul
Roger	<b>Moens</b>	<b>BEL</b>	<b>26 Apr 30</b>	<b>178/70</b>	<b>1</b>	<b>1:46.0</b>	<b>(1)</b>	<b>Oslo</b>	<b>31-Jul</b>
	Courtney					1:46.2*	(1)	Col R Los Angeles	24-May
	Courtney					1:46.2	(2)	Oslo	31-Jul
Don	<b>Bowden</b>	<b>USA</b>	<b>08 Aug 36</b>	<b>190/72</b>	<b>3</b>	<b>1:46.6*</b>	<b>(1)</b>	<b>NCAA Austin</b>	<b>15-Jun</b>
Derek	<b>Johnson</b>	<b>GBR</b>	<b>05 Jan 33</b>	<b>176/66</b>	<b>5</b>	<b>1:46.6</b>	<b>(2)</b>	<b>Oslo</b>	<b>9-Aug</b>
Arnie	<b>Sowell</b>	<b>USA</b>	<b>06 Apr 35</b>	<b>178/61</b>	<b>6</b>	<b>1:46.9</b>	<b>(1)</b>	<b>Bordeaux</b>	<b>29-Jun</b>
	Johnson					1:46.9	(3)	Oslo	31-Jul
	Courtney					1:47.1 +	(1)	London	20-Jul
		(10)							
	Courtney					1:47.2*	(1)	Houston	18-May
	Bowden					1:47.2*	(1)	PCC Eugene	18-May
Ron	<b>Delany</b>	<b>IRL</b>	<b>06 Mar 35</b>	<b>184/75</b>	<b>4</b>	<b>1:47.2*</b>	<b>(2)</b>	<b>NCAA Austin</b>	<b>15-Jun</b>
	Sowell					1:47.3	(1)	Paris	3-Jul

	Bowden					1:47.3	(1)		Stockholm	19-Jul
Audun	Boysen	NOR	10 May 29	181/66	7	1:47.3	(3)		Oslo	9-Aug
Stanislav	Jungwirth	CZE	15 Aug 30	178/65		1:47.5	(1)		Bratsilava	18-May
	Moens					1:47.1	(1)		Paris	21-Jun
Jim	Paterson	GBR	29 Mar 34	170/58		1:47.1	(2)		Bordeaux	29-Jun
Mike	Rawson	GBR	26 May 34	178/72	10	1:47.1	(3)		Bordeaux	29-Jun
	(20)									
	Sowell					1:47.6*	(2)	Col R	Los Angeles	24-May
	Courtney					1:47.6	(1)		Oslo	15-Jul
Dave	Scurlock	USA	20 Nov 35	188/68		1:47.7*	(3)	NCAA	Austin	15-Jun
Lowell	Janzen	USA	28 Sep 35	175/61		1:47.7*	(4)	NCAA	Austin	15-Jun
	Delany					1:47.8 +	(1)		Houston	8-Jun
	Courtney					1:47.8 +	(2)		Houston	8-Jun
	Courtney					1:47.8	(1)		Stockholm	10-Jul
	Johnson					1:47.8 +	(2)		London	20-Jul
Zbigniew	Makomaski	POL	11 Jul 31	177/70	9	1:47.9	(1)	Kuso	Warszawa	9-Jun
	Boysen					1:47.9	(2)		Gävle	26-Jul
	(30)									
	Johnson					1:47.9	(1)		Turku	17-Sep
Lang	Stanley	USA	10 Apr 31	178/64		1:48.0 +	(1)		San Jose	4-May
Ragnar	Andersen	NOR	12 May 29	180/68		1:48.0	(4)		Oslo	31-Jul
Edmund	Brenner	GER-FRG	21 Apr 33	181/70		1:48.0	(1)		Köln	31-Jul

(34 performances by 16 performers)

Nikolay	Marichev	URS-RUS	19 Aug 31	172/62		1:48.1	(1)		Moskva	14-Jul
Dan	Waern	SWE	17 Jan 33	182/68	8	1:48.1	(1)		Athina	4-Oct
Tadeusz	Kazmierski	POL	21 Jan 34	178/70		1:48.2	(1)	UIE	Moskva	3-Aug
Rolf	Gottfridsson	SWE	09 Aug 31	174/60		1:48.2	(1)		Borås	5-Aug
	(20)									
Paul	Schmidt	GER-FRG	09 Aug 31	172/62		1:48.2	(1)	FIN-FRG	Helsinki	28-Aug
Ty	Hadley	USA	06 May 36	173/66		1:48.3*	(5)	NCAA	Austin	15-Jun
Olavi	Vuorisalo	FIN	05 Apr 33	185/68		1:48.3	(2)	FIN-FRG	Helsinki	28-Aug
Michel	Jazy	FRA	13 Jun 36	175/65		1:48.4	(1)		Bordeaux	29-Jun
Friedel	Stracke	GER-FRG	07 Feb 33	178/66		1:48.4	(3)	FIN-FRG	Helsinki	28-Aug
Tadeusz	Matyjek	POL	01 Jun 35			1:48.5	(5)		Oslo	31-Jul
Helfried	Reinnagel	GER-GDR	11 Jan 34	181/72		1:48.5	(2)	UIE	Moskva	3-Aug
Herb	Elliott	AUS	25 Feb 38	181/68		1:48.6 +	(1)	NC	Melbourne	11-Mar

Brian	Hewson	GBR	04 Apr 33	183/63	1:48.6*	(1)	Cal R	Modesto	25-May	
Mike	Farrell	GBR	27 Apr 33	186/73	1:48.6*	(1)		Glasgow	3-Aug	
(30)										
Olavi	Salonen	FIN	20 Dec 33	172/73	1:48.6	(4)	FIN-FRG	Helsinki	28-Aug	
Jim	Bailey	AUS	21 Jul 29	178/69	1:48.8*	(2)	PCC	Eugene	18-May	
Zbigniew	Orywal	POL	05 Apr 30	175/70	1:48.8	(3)		Köln	31-Jul	
Lajos	Szentgáli	HUN	07 Jun 32	170/54	1:48.9	(2)		Paris	21-Jun	
Barrie	Almond	AUS	25 Feb 38	178/64	1:49.0 +	(2)	NC	Melbourne	11-Mar	
Rolf	Meinelt	GER-GDR	06 Aug 34	175/68	1:49.0	(1)		Erfurt	4-Aug	
Olaf	Lawrenz	GER-FRG	17 Mar 31	181/75	1:49.1	(1)		Barcelona	28-Jul	
Tom	Murphy	USA	21 Nov 35	183/79	1:49.2*	(2)	IC4A	New York	1-Jun	
Giovanni	Scavo	ITA	09 May 36	178/67	1:49.2	(3)		Paris	21-Jun	
Tom	Carroll	USA	12 Jul 39	187/77	1:49.2	(4)		Köln	31-Jul	
(40)										
Andrej	Vipotnik	YUG	05 Nov 33	176/60	1:49.2	(2)		Ludwigshafen	7-Aug	
Evangelos	Depastas	GRE	06 Jan 32	175/65	1:49.2	(1)		Roma	13-Oct	
Jack	Wilcox	USA	12 May 32	178/72	1:49.3*	(6)	NCAA	Austin	15-Jun	
Georgiy	Govorov	URS-RUS	10 Feb 34		1:49.3	(1)	NC	Moskva	31-Aug	
Tom	Anderson	USA		36 180/73	1:49.4*	(3)	PCC	Eugene	18-May	
Zoltán	Vámos	ROU	27 Jan 36	173/62	1:49.4	(3)	UIE	Moskva	3-Aug	
Ulf Bertil	Lundh	NOR	11 Oct 32	179/64	1:49.4	(5)		Oslo	9-Aug	
Stefan	Lewandowski	POL	30 May 30	180/62	1:49.5	(1)	HUN-POL	Budapest	7-Jul	
Siegfried	Valentin	GER-GDR	23 Feb 36	174/62	1:49.6	(1)		Berlin	13-Jul	
Karl-Heinz	Kruse	GER-GDR	14 Feb 34	175/64	1:49.6	(3)h2	UIE	Moskva	30-Jul	
(50)										
Willie	Atterberry	USA	16 May 34	186/67	1:49.7*	(3)	Col R	Los Angeles	24-May	
Dick	Foerster	USA	22 Dec 33	185/73	1:49.7*	(5)		Compton	31-May	
Paul	Soine	RSA	19 Jun 32		1:49.8	(5)		Bordeaux	29-Jun	
Georgiy	Ivakin	URS-RUS	23 Feb 28	171/63	1:49.8	(5)	UIE	Moskva	3-Aug	
Olavi	Salsola	FIN	26 Dec 33	180/72	1:49.8	(4)	SWE-FIN	Stockholm	14-Sep	
Max	Rentsch	GER-FRG	22 Oct 35		1:49.8	(4)		Roma	13-Oct	
Bill	Weiss	USA	24 Feb 31	196/73	1:49.9*	(3)	Cal R	Modesto	25-May	
Tomás	Barris	ESP	01 Feb 30	171/67	1:49.9	(2)		Barcelona	28-Jul	
Lajos	Kovács	HUN	22 Feb 36	182/71	1:49.9	(7)	UIE	Moskva	3-Aug	
Josef	Cegledi	AUT	17 Oct 33	171/67	1:49.9 +	(1)		Merano	6-Oct	
(60)										
Bob	Seaman	USA	15 Jun 35	178/64	1:50.0*	(2)		Los Angeles	4-May	
Jorma	Kakko	FIN	16 Jun 30	177/67	1:50.0 +	(2)		Turku	12-Jul	

Jonas	Pipyne	URS-LTU	30 Nov 35	179/67	1:50.0	(2)	NCAA	Moskva	31-Aug
Chuck	Kirby	USA	05 Sep 35	175/64	1:50.1*	(4)	PCC	Eugene	18-May
Jack	Boyd	GBR	30 Jul 33		1:50.1*	(5)		Glasgow	3-Aug
Donald	Gorrie	GBR	02 Apr 33	178/66	1:50.2*	(1)		Oxford	11-Mar
Ludvik	Liska	CZE	08 Apr 29	180/75	1:50.1	(1)		Kraków	30-Jun
Cenek	Hanka	CZE	22 Jan 30	180/72	1:50.1	(1)	CZE-HUN	Praha	6-Oct
István	Rózsavolgyi	HUN	30 Mar 29	177/58	1:50.2	(1)		Budapest	1-Jun
Walter	Hollfelder	GER-FRG	23 Nov 35		1:50.2	(3)		Merano	6-Oct
(70)									
Edward "Ted"	Buswell	GBR	16 Jun 33	183/75	1:50.3	(3)		Barcelona	28-Jul
Herbert	Missalla	GER-FRG	05 Jun 35	182/73	1:50.3	(5)		Köln	31-Jul
Eduardo	Balducci	ARG	15 Apr 32	180/76	1:50.3	(2)		Imatrankoski	12-Aug
Jacek	Jakubowski	POL	28 Dec 37	182/68	1:50.3	(1)		Lodz	10-Sep
Ramón	Sandoval	CHL	23 Sep 31	174/67	1:50.4	(1)		Santiago	21-Apr
Dan	Schweikart	USA	01 Jun 35	175/64	1:50.4*	(4)	Cal R	Modesto	25-May
Cliff	Cushman	USA	02 Jun 38	188/72	1:50.4	(1)		Milano	6-Jul
Yevgeniy	Sokolov	URS-BLR	05 Dec 31	176/64	1:50.4	(1)			
Viktor	Strelyetskiy	URS-RUS		29	1:50.4	(3)	NC	Moskva	31-Aug
Dimitrios	Constantinidis	GRE	13 Mar 33		1:50.4	(5)		Athina	4-Oct
(80)									
Gianfranco	Baraldi	ITA	29 Sep 35	181/64	1:50.4	(6)		Roma	13-Oct
Oleg	Bragin	URS-RUS	14 Mar 29		1:50.5	(3)		Moskva	7-Jul
George	Kerr	JAM	16 Oct 37	177/71	1:50.5	(1)	BWI Ch	Kingston	9-Aug
Sid	Wing	USA	04 Feb 31	183/73	1:50.6*	(1)		Stanford	13-Apr
David	Lean	AUS	22 Aug 35	185/68	1:50.6*	(2)		Milwaukee	1-Jun
Henryk	Gralewski	POL	29 Jul 31		1:50.6	(4)	Kuso	Warszawa	9-Jun
Donal	Smith	NZL	04 Feb 34	186/73	1:50.6	(4)		London	19-Jul
Dieter	Schreiber	GER-FRG	29 May 36		1:50.6	(2)		Hamburg	21-Jul
Dieter	Heydecke	GER-FRG	07 Jan 36	172/61	1:50.6	(3)		Hamburg	21-Jul
Karl-Heinz	Ries	GER-FRG	22 Dec 35		1:50.6	(6)		Köln	31-Jul
(90)									
Michel	Bernard	FRA	31 Dec 31	181/68	1:50.6	(6)		Oslo	9-Aug
Vladimir	Tsimbalyuk	URS-RUS		33	1:50.6	(1)h	NC	Moskva	31-Aug
Christian	Wägli	SUI	22 Dec 34	184/70	1:50.6	(1)		Roma	13-Oct
Bill	Tidwell	USA	08 Apr 32	180/68	1:50.7*	(1)		Emporia, KS	10-May
Meindert	Blankenstein	NED	03 Jan 30		1:50.7	(1)		Amsterdam	30-Jun
Horst	Liell	GER-FRG	07 Feb 34		1:50.7	(4)	NC	Düsseldorf	18-Aug
Arne	Hamarsland	NOR	24 Jul 33	177/68	1:50.7	(1)		Bergen	22-Sep

Bill	Butchart	AUS	15 Apr 33	183/70	1:50.8*	(3)	NC	Melbourne	11-Mar
Norman	Williams	USA	16 Jul 36		1:50.8*	(3)	IC4A	New York	1-Jun
Leslie	Locke	GBR	24 Jan 34		1:50.8	(5)		Oslo	9-Aug
(100)									
Stojan	Šaric	YUG	09 Feb 31	175/63	1:50.8	(4)		Bucuresti	15-Sep
Aleksey	Ivanov	URS-UKR		31	1:50.8	(1)	NC	Odessa	29-Sep
Pavol	Havrient	CZE	13 Sep 36	183/74	1:50.9	(1)		Stara Boleslav	5-Sep
Dale	Spence	USA		34 180/66	1:51.0*	(1)	Penn R	Philadelphia	27-Apr
John	Seaman	USA		37 170/57	1:51.0*	(1)		Los Angeles	4-May
Richard	Boyce	GBR		37 178/64	1:51.0*	(5)	PCC	Eugene	18-May
Tauno	Kontio	FIN	14 Sep 29	185/68	1:51.0	(4)		Turku	12-Jul
Pekka	Vesaaja	FIN	12 Mar 32	183/68	1:51.0	(5)		Turku	12-Jul
Teuvo	Ali-Tolppa	FIN	16 Jun 36		1:51.0	(6)		Turku	12-Jul
Terry	Sullivan	RSA-RHO	07 Sep 35	188/66	1:51.0*	(1)		Salisbury	5-Sep

(110 performers)

### 1000 METRES (1093.61 yards)

Tom	Courtney	USA	17 Aug 33	188/81	2:19.3	(1)		Göteborg	4-Jul
Stefan	Lewandowski	POL	30 May 30	180/62	2:19.4	(1)		Feuerbach	16-Jul 1001.26M
Stanislav	Jungwirth	CZE	15 Aug 30	178/65	2:19.6	(1)		Bratislava	1-Sep
Audun	Boysen	NOR	10 May 29	181/66	2:19.9	(2)		Göteborg	4-Jul
Olavi	Salsola	FIN	26 Dec 33	180/72	2:20.2	(3)		Göteborg	4-Jul
Nikolay	Marichev	URS-RUS	19 Aug 31	172/62	2:20.4	(1)		Moskva	12-Jun
Ragnar	Andersen	NOR	12 May 29	180/68	2:20.4	(4)		Göteborg	4-Jul
Roger	Moens	BEL	26 Apr 30	178/70	2:20.7	(1)		Västerås	9-Aug
Klaus	Richtzenhain	GER-GDR	01 Nov 34	178/63	2:20.8	(1)		Berlin	19-May
Dan	Waern	SWE	17 Jan 33	182/68	2:20.9	(2)		Västerås	9-Aug
(10)									
Edmund	Brenner	GER-FRG	21 Apr 33	181/70	2:21.1	(2)		Feuerbach	16-Jul
Zbigniew	Orywal	POL	05 Apr 30	175/70	2:21.2	(3)		Feuerbach	16-Jul
Josef	Cegledi	AUT	17 Oct 33	171/67	2:21.3	(1)		Wien	1-Sep
	Courtney				2:21.4	(1)	ISTAF	Berlin	30-Jun
Brian	Hewson	GBR	04 Apr 33	183/63	2:21.5	(1)		Manchester	24-Jul
Olaf	Lawrenz	GER-FRG	17 Mar 31	181/75	2:21.6	(2)	ISTAF	Berlin	30-Jun
	Waern				2:21.7	(5)		Göteborg	4-Jul
	Waern				2:21.7	(1)		Lund	24-Sep

(18 performances by 15 performers)

Paul	Schmidt	GER-FRG	09 Aug 31	172/62	2:22.0	(3)	ISTAF	Berlin	30-Jun
Michel	Jazy	FRA	13 Jun 36	175/65	2:22.5	(1)		Paris	13-Oct
Werner	Lueg	GER-FRG	16 Sep 31	176/64	2:22.7	(1)		Koblenz	10-Aug
Günter	Dohrow	GER-FRG	15 Aug 27	177/69	2:22.8	(2)		Berlin	19-May
Siegfried	Valentin	GER-GDR	23 Feb 36	174/62	2:22.9	(3)		Berlin	19-May
(20)									
Andrej	Vipotnik	YUG	05 Nov 33	176/60	2:22.9	(2)		Koblenz	10-Aug
John	Murray	AUS	24 Feb 34		2:22.9	(1)		Melbourne	12-Dec
Derek	Johnson	GBR	05 Jan 33	176/66	2:23.0	(1)		London	31-Aug
László	Tanay	AUT-HUN	31 Jul 30		2:23.0	(2)		Wien	1-Sep
Ulf Bertil	Lundh	NOR	11 Oct 32	179/64	2:23.1	(1)		Karlstad	21-Aug
Friedel	Stracke	GER-FRG	07 Feb 33	178/66	2:23.2	(5)	ISTAF	Berlin	30-Jun
Ralph	Simon	GER-FRG	17 May 34		2:23.2	(4)		Feuerbach	16-Jul
Mike	Rawson	GBR	26 May 34	178/72	2:23.2	(2)		Manchester	24-Jul
Ingvar	Ericsson	SWE	31 Aug 27	178/62	2:23.2	(2)		Lund	24-Sep
Joško	Murat	YUG	02 Dec 32	178/60	2:23.3	(1)		Zagreb	16-Jun
(30)									
Rolf	Gottfridsson	SWE	09 Aug 31		2:23.4	(3)		Göteborg	4-Jul
Horst	Liell	GER-FRG	07 Feb 34		2:23.4	(3)		Koblenz	10-Aug
Mike	Blagrove	GBR	14 Mar 34	167/59	2:23.4	(2)		London	31-Aug
Velisa	Mugosa	YUG	14 Apr 31	182/66	2:23.5	(1)		Ancona	14-Jul
Herbert	Missalla	GER-FRG	05 Jun 35	182/73	2:23.6	(1)		Solingen	7-Sep
Douglas	Henderson	AUS			2:23.6	(2)		Melbourne	12-Dec
Mike	Farrell	GBR	27 Apr 33	186/73	2:23.8	(1)		Warszawa	7-Sep
Svavar	Markusson	ISL	30 May 35	186/72	2:23.8	(3)		Lund	24-Sep
Gérard	Vervoort	FRA	06 May 36	174/59	2:23.8	(2)		Paris	13-Oct
Klaus	Ostach	GER-FRG	28 Jan 35	175/64	2:23.9	(4)		Berlin	19-May
(40)									
Roman	Kreft	POL	04 Nov 33		2:23.9	(1)		Bydgoszcz	3-Aug
Franciszek	Wesolowski	POL	04 Oct 35		2:23.9	(2)		Bydgoszcz	3-Aug
Marian	Jochman	POL	02 Feb 35	173/62	2:23.9	(3)		Bydgoszcz	3-Aug
Helfried	Reinagel	GER-GDR	11 Jan 34	181/72	2:24.0	(1)		Potsdam	19-May

(44 performers)



## 1500 METRES (1640.42 yards)

+ Made during Mile race

Stanislav	Jungwirth	CZE	15 Aug 30	178/65	3	3:38.1	(1)		Stara Boleslav	12-Jul
Olavi	Salsola	FIN	26 Dec 33	180/72	8	3:40.2	(1)		Turku	11-Jul
Olavi	Salonen	FIN	20 Dec 33	172/73		3:40.2	(2)		Turku	11-Jul
Olavi	Vuorisalo	FIN	05 Apr 33	185/68	4	3:40.3	(3)		Turku	11-Jul
Dan	Waern	SWE	17 Jan 33	182/68	5	3:40.8	(4)		Turku	11-Jul
	Jungwirth					3:40.9	(1)	POL-CZE	Kraków	29-Jun
Jonas	Pipyne	URS-LTU	30 Nov 35	179/67		3:41.1	(1)	UIE	Moskva	4-Aug
	Jungwirth					3:41.5	(1)	FRG-CZE	Berlin	21-Sep
Yevgeniy	Sokolov	URS-BLR	05 Dec 31	176/64		3:41.7	(2)	UIE	Moskva	4-Aug
	Jungwirth					3:41.7	(3)	UIE	Moskva	4-Aug
		(10)								
Derek	Ibbotson	GBR	17 Jun 32	175/68	1	3:41.9 +	(1)		London	19-Jul
Mervyn	Lincoln	AUS	22 Nov 33	178/66	7	3:42.0 +	(1)		Melbourne	23-Mar
	Jungwirth					3:42.0	(1)	Kuso	Warszawa	8-Jun
Siegfried	Valentin	GER-GDR	23 Feb 36	174/62		3:42.0	(4)	UIE	Moskva	4-Aug
	Jungwirth					3:42.1 +	(2)		London	19-Jul
	Vuorisalo					3:42.1	(1)		Stockholm	15-Sep
Stefan	Lewandowski	POL	30 May 30	180/62		3:42.3	(2)	POL-CZE	Kraków	29-Jun
Ron	Delany	IRL	06 Mar 35	184/75	2	3:42.3 +	(3)		London	19-Jul
	Salsola					3:42.5	(1)		Kouvola	5-Aug
Brian	Hewson	GBR	04 Apr 33	183/63		3:42.6	(1)		Oslo	25-Jun
		(20)								
Ken	Wood	GBR	21 Nov 30	178/67	10	3:42.6e +	(4)		London	19-Jul
	Salonen					3:42.6	(2)		Kouvola	5-Aug
	Waern					3:42.6	(2)		Stockholm	15-Sep
	Waern					3:42.6	(1)	ITA-SWE	Trieste	28-Sep
Don	Bowden	USA	08 Aug 36	190/72		3:43.0e +	(1)		Stockton, CA	1-Jun
Velisa	Mugosa	YUG	14 Apr 31	182/66		3:43.0	(2)	Kuso	Warszawa	8-Jun
	Waern					3:43.0	(1)		Oslo	16-Jul
	Waern					3:43.0	(1)		Gävle	26-Jul
	Jungwirth					3:43.0	(1)	CZE-GDR	Brno	12-Oct
Jorma	Kakko	FIN	16 Jun 30	177/67		3:43.2	(3)		Kouvola	5-Aug
		(30)								
Klaus	Richtzenhain	GER-GDR	01 Nov 34	178/63		3:43.3	(2)		Oslo	25-Jun
	Ibbotson					3:43.3 +	(1)		Naantali	7-Aug
	Vuorisalo					3:43.3 +	(2)		Naantali	7-Aug

	Vuorisalo				3:43.3	(1)	FIN-FRG	Helsinki	27-Aug	
	Pipyne				3:43.4	(3)	Kuso	Warszawa	8-Jun	
	Jungwirth				3:43.4	(1)		Praha	15-Jun	
Michel	Jazy	FRA	13 Jun	36	175/65	3:43.6	(1)	FRG-FRA	Duisburg	6-Oct
Harald	Mengler	GER-FRG	17 Feb	35	175/61	3:43.7	(2)	FRG-FRA	Duisburg	6-Oct
	Richtzenhain				3:43.8	(3)		Oslo	25-Jun	
Olaf	Lawrenz	GER-FRG	17 Mar	31	181/75	3:43.8	(2)	FIN-FRG	Helsinki	27-Aug
	(40)									
	Ibbotson				3:43.8	(1)	POL-GDR	Warszawa	6-Sep	
	Ibbotson				3:43.9 +	(1)		Oxford	14-May	
	Waern				3:43.9 +	(1)		Stockholm	19-Jul	
	Waern				3:43.9 +	(1)		Malmö	4-Sep	

(44 performances by 21 performers)

Helfried	Reinnagel	GER-GDR	11 Jan	34	181/72	3:44.0	(4)		Oslo	25-Jun
Roger	Moens	BEL	26 Apr	30	178/70	9 3:44.0 +	(2)		Malmö	4-Sep
Arne	Hamarsland	NOR	24 Jul	33	177/68	3:44.1	(5)		Oslo	25-Jun
Ingvar	Ericsson	SWE	31 Aug	27	178/62	3:44.3 +	(3)		Malmö	4-Sep
István	Rózsavolgyi	HUN	30 Mar	29	177/58	3:44.4	(1)		Beograd	22-Jun
Dušan	Čikel	CZE	18 Oct	29	170/59	3:44.4	(3)	POL-CZE	Kraków	29-Jun
Matti	Huttunen	FIN	23 Feb	30	180/70	3:44.4	(4)		Kouvola	5-Aug
Gordon	Pirie	GBR	10 Feb	31	188/65	3:44.8 +	(4)		Malmö	4-Sep
Herb	Elliott	AUS	25 Feb	38	181/68	6 3:45.0 +	(1)		Melbourne	9-Mar
	(30)									
Audun	Boysen	NOR	10 May	29	181/66	3:45.1	(1)	GDR-NOR	Jena	30-Aug
Alan	Gordon	GBR	21 Aug	32	180/68	3:45.4	(2)	POL-GDR	Warszawa	6-Sep
Edmund	Brenner	GER-FRG	21 Apr	33	181/70	3:45.4	(2)	FRG-CZE	Berlin	21-Sep
Neville	Scott	NZL	25 Feb	35	187/74	3:45.6 +	(1)		Auckland	16-Feb
Ulf Bertil	Lundh	NOR	11 Oct	32	179/64	3:45.6	(2)	GDR-NOR	Jena	30-Aug
Gianfranco	Baraldi	ITA	29 Sep	35	181/64	3:45.7	(3)	ITA-SWE	Trieste	28-Sep
Murray	Halberg	NZL	07 Jul	33	178/62	3:45.8e +	(2)		Auckland	16-Feb
Zbigniew	Orywal	POL	05 Apr	30	175/70	3:45.8	(4)	POL-CZE	Kraków	29-Jun
Lajos	Kovács	HUN	22 Feb	36	182/71	3:45.8	(2)	HUN-POL	Budapest	6-Jul
Joško	Murat	YUG	02 Dec	32	178/60	3:45.8	(1)		Celje	10-Aug
	(40)									
Dimitrios	Constantinidis	GRE	13 Mar	33		3:46.0	(3)		Beograd	22-Jun
Josef	Cegledi	AUT	17 Oct	33	171/67	3:46.0	(2)		Roma	12-Oct

Michel	Bernard	FRA	31 Dec 31	181/68	3:46.1	(3)		Oslo	8-Aug
Ragnar	Andersen	NOR	12 May 29	180/68	3:46.2	(4)		Oslo	8-Aug
Mike	Berisford	GBR	08 Apr 36	174/64	3:46.3	(1)		Paris	3-Jul
Tomás	Barris	ESP	01 Feb 30	171/67	3:46.4	(3)		Oslo	16-Jul
Nikolay	Marichev	URS-RUS	19 Aug 31	172/62	3:46.4	(1)		Odessa	17-Aug
Vladimir	Okorokov	URS-RUS	20 Mar 31	172/64	3:46.6	(1)		Leningrad	19-May
Constantin	Gregescu	ROU	07 Jan 29	175/64	3:46.7	(1)		Bucuresti	8-Sep
Kazimiersz	Zimny	POL	04 Jun 35	172/69	3:46.8	(1)		Paris	21-Jun
(50)									
Pekka	Höykinpuro	FIN	17 Jan 35	176/68	3:47.0	(6)		Turku	11-Jul
Gösta	Möberg	SWE	08 Jul 32		3:47.0	(4)	SWE-FIN	Stockholm	15-Sep
Simo	Vazic	YUG	22 Aug 34	181/71	3:47.5	(6)		Beograd	22-Jun
Henry	Gustafsson	SWE	19 Oct 32		3:47.6 +	(3)		Göteborg	3-Jul
Reijo	Höykinpuro	FIN	16 Aug 33	175/68	3:47.6	(7)		Turku	11-Jul
Sten	Jonsson	SWE	26 Nov 35		3:47.6	(5)		Gävle	26-Jul
Alexander	Zvolensky	CZE	06 Jan 31		3:47.6	(1)		Stara Boleslav	4-Aug
Nikolay	Golubyenkov	URS-RUS	10 Sep 32		3:47.8	(3)	NC	Moskva	1-Sep
Werner	Lueg	GER-FRG	16 Sep 31	176/64	3:47.9	(1)		Wuppertal	16-Jun
Arnie	Sowell	USA	06 Apr 35	178/61	3:48.1	(1)		Nancy	6-Jul
(60)									
Roger	Verheuen	BEL	02 Feb 27		3:48.2	(1)		Tourcoing	12-May
Ramón	Sandoval	CHL	23 Sep 31	174/67	3:48.4	(1)		Santiago	19-Apr
Marian	Jochman	POL	02 Feb 35	173/62	3:48.4	(1)		Bydgoszcz	23-Jul
Max	Rentsch	GER-FRG	22 Oct 35		3:48.4	(6)		Roma	12-Oct
Günter	Dohrow	GER-FRG	15 Aug 27	177/69	3:48.7	(1)		Berlin	15-Jun
Evangelos	Depastas	GRE	06 Jan 32	175/65	3:48.7	(1)	Balk G	Athina	31-Aug
László	Tanay	AUT-HUN	31 Jul 30		3:48.8	(2)		Wien	22-Jun
Juhani	Kolkkala	FIN	08 Mar 35		3:48.8	(8)		Turku	11-Jul
Reino	Nieminen	FIN	16 Feb 32		3:48.8	(1)		Leningrad	13-Jul
Anatoliy	Valakin	URS-RUS		32 178/64	3:48.8	(1)		Moskva	17-Aug
(70)									
Andrej	Vipotnik	YUG	05 Nov 33	176/60	3:49.0	(2)		Budapest	19-May
Gennadiy	Ryepin	URS-UKR	28 Dec 30		3:49.0	(5)		Leningrad	19-May
Dumitru	Birdau	ROU		30	3:49.0	(1)	NC	Bucuresti	11-Aug
Zdzislaw	Krzyszowski	POL	03 Aug 29	174/60	3:49.2	(4)		Bergen	17-Jun
Stojan	Saric	YUG	09 Feb 31	175/63	3:49.2	(3)		Celje	10-Aug
Aleksey	Chekhnin	URS-UKR			3:49.2	(2)		Odessa	17-Aug
Heinz	Laufer	GER-FRG	23 May 25	173/64	3:49.3	(1)		Wuppertal	29-Jul

János	Somkuti	HUN	06 Mar 32		3:49.4	(3)		Budapest	19-May
Alfred	Brand	GER-FRG	28 Aug 33		3:49.4	(1)		München	1-Jun
Sergey	Slugin	URS-RUS	29 180/64		3:49.4	(3)		Odessa	17-Aug
(80)									
Ernö	Béres	HUN	30 Jul 28		3:49.5	(3)	NC	Budapest	19-Aug
Viktor	Valyavko	URS-UKR	26 172/62		3:49.5	(1)		Kharkov	10-Sep
Terry	Sullivan	AUS	12 Jan 34		3:49.5	(3)		Melbourne	19-Dec
Ron	Clarke	AUS	21 Feb 37 183/72		3:49.6 +	(1)		Melbourne	21-Feb
István	Bárkányi	HUN	09 Oct 30		3:49.7	(1)		Budapest	31-Aug
Brian	Barrett	GBR	17 Jun 33 167/55		3:50.0	(2)		Leyton	1-May
Sergey	Ponomaryev	URS-RUS	13 Jun 31 166/56		3:50.0	(6)		Leningrad	19-May
Enrik	Lang	URS-EST	05 Aug 32		3:50.0	(1)		Tartu	2-Jun
Jeff	Legge	AUS	14 Jun 32		3:50.0	(4)		Melbourne	19-Dec
Ilkka	Auer	FIN	16 Mar 30 184/68		3:50.1	(1)		Varkaus	3-Aug
(90)									
Henryk	Gralewski	POL	29 Jul 31		3:50.2	(1)		Warszawa	3-Jun
Arne	Stamnes	NOR	23 Apr 33		3:50.2	(6)		Oslo	25-Jun
Pertti	Eräkare	FIN	24 Jan 30		3:50.2	(2)		Leningrad	13-Jul
Viktor	Perepelitsa	URS-UKR	22 Aug 31		3:50.2	(4)		Odessa	17-Aug
Jerzy	Bruszkowski	POL	04 Jan 36 176/62		3:50.2	(1)		Bratislava	1-Sep
József	Kovács	HUN	03 Mar 26 163/50		3:50.3	(2)		Budapest	31-Aug
Tommy	Holmestrand	SWE	24 Jan 36 175/65		3:50.4	(3)		Borås	5-Aug
Miklos	Szabo	HUN	22 Dec 28 170/56		3:50.5	(1)		Budapest	9-Jun
Rainer	Dörner	GER-GDR	28 Aug 37 175/64		3:50.5	(1)		Brno	12-Oct
Sergey	Sukhanov	URS-RUS	04 Dec 30		3:50.6	(7)		Leningrad	19-May
(100)									
Karl-Heinz	Ries	GER-FRG	22 Dec 35		3:50.6	(2)		München	1-Jun
Bertil	Källevågh	SWE	19 Jul 31 168/59		3:50.6	(1)		Norrköping	28-Jun
Urho	Julin	FIN	16 Oct 28 168/60		3:50.6	(8)		Roma	12-Oct

(103 performers)

Bowden's 3:43.0e based on split times [3:00.8 at 3/4 mile] and race reports. His best 1500m time was 3:46.5 (4) Oslo 16 Jul

**1 MILE (1609.35 Metres)**

Equivalent

Derek	Ibbotson	GBR	17 Jun 32 175/68	1	3:57.2	(1)		London	19-Jul	3:39.7
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56.0-60.4-63.9-56.9

	Ibbotson				3:58.4	(1)	Glasgow	15-Jun	3:40.8
	<i>58.0-60.3-61.5-58.6</i>								
<b>Dan</b>	<b>Waern</b>	<b>SWE</b>	<b>17 Jan 33</b>	<b>182/68</b>	<b>5</b> 3:58.5	<b>(1)</b>	<b>Malmö</b>	<b>4-Sep</b>	<b>3:40.9</b>
	<i>57.6-62.7-62.0-56.2</i>								
<b>Don</b>	<b>Bowden</b>	<b>USA</b>	<b>08 Aug 36</b>	<b>190/72</b>	<b>3:58.7</b>	<b>(1)</b>	<b>Stockton, CA</b>	<b>1-Jun</b>	<b>3:41.1</b>
	<i>59.7-61.1-59.8-58.1</i>								
	Ibbotson				3:58.7	(1)	Naantali	7-Aug	3:41.1
	<i>56.0-61.33-64.8-56.6</i>								
<b>Ron</b>	<b>Delany</b>	<b>IRL</b>	<b>06 Mar 35</b>	<b>184/75</b>	<b>2</b> 3:58.8	<b>(2)</b>	<b>London</b>	<b>19-Jul</b>	<b>3:41.2</b>
	<i>56.2-60.4-64.5-57.7</i>								
<b>Mervyn</b>	<b>Lincoln</b>	<b>AUS</b>	<b>22 Nov 33</b>	<b>178/66</b>	<b>7</b> 3:58.9	<b>(1)</b>	<b>Melbourne</b>	<b>23-Mar</b>	<b>3:41.3</b>
	<i>59.2-61.1-60.3-58.3</i>								
<b>Roger</b>	<b>Moens</b>	<b>BEL</b>	<b>26 Apr 30</b>	<b>178/70</b>	<b>9</b> 3:58.9	<b>(2)</b>	<b>Malmö</b>	<b>4-Sep</b>	<b>3:41.3</b>
	<i>57.8-62.7-61.8-56.6</i>								
<b>Stanislav</b>	<b>Jungwirth</b>	<b>CZE</b>	<b>15 Aug 30</b>	<b>178/65</b>	<b>3</b> 3:59.1	<b>(3)</b>	<b>London</b>	<b>19-Jul</b>	<b>3:41.5</b>
	<i>55.7-60.4-63.9-59.1</i>								
<b>Olavi</b>	<b>Vuorisalo</b>	<b>FIN</b>	<b>05 Apr 33</b>	<b>185/68</b>	<b>4</b> 3:59.1	<b>(2)</b>	<b>Naantali</b>	<b>7-Aug</b>	<b>3:41.5</b>
	<i>56.2-61.3-64.8-56.8</i>								
			(10)						
	Waern				3:59.3	(1)	Stockholm	19-Jul	3:41.6
	<i>57.8-60.8-62.8-57.9</i>								
<b>Ken</b>	<b>Wood</b>	<b>GBR</b>	<b>21 Nov 30</b>	<b>178/67</b>	<b>10</b> 3:59.3	<b>(4)</b>	<b>London</b>	<b>19-Jul</b>	<b>3:41.6</b>
	<i>56.6-60.2-64.4-58.1</i>								
	Waern				3:59.6	(1)	Göteborg	26-Aug	3:41.9
	<i>57.7-62.0-63.3-56.6</i>								
	Waern				3:59.7	(1)	Malmö	6-Aug	3:42.0
	<i>58.2-62.6-64.2-54.7</i>								
	Waern				4:00.1	(1)	Göteborg	3-Jul	3:42.4
<b>Olavi</b>	<b>Salsola</b>	<b>FIN</b>	<b>26 Dec 33</b>	<b>180/72</b>	<b>8</b> 4:00.2	<b>(1)</b>	<b>Turku</b>	<b>12-Aug</b>	<b>3:42.5</b>
<b>Herb</b>	<b>Elliott</b>	<b>AUS</b>	<b>25 Feb 38</b>	<b>181/68</b>	<b>6</b> 4:00.4	<b>(1)</b>	<b>Melbourne</b>	<b>9-Mar</b>	<b>3:42.7</b>
<b>Ingvar</b>	<b>Ericsson</b>	<b>SWE</b>	<b>31 Aug 27</b>	<b>178/62</b>	<b>4:00.4</b>	<b>(3)</b>	<b>Malmö</b>	<b>6-Aug</b>	<b>3:42.7</b>
	Ibbotson				4:00.5	(2)	Turku	12-Aug	3:42.8
	Ibbotson				4:00.6	(1)	Oxford	14-May	3:42.8
			(20)						
<b>Stefan</b>	<b>Lewandowski</b>	<b>POL</b>	<b>30 May 30</b>	<b>180/62</b>	<b>4:00.6</b>	<b>(5)</b>	<b>London</b>	<b>19-Jul</b>	<b>3:42.8</b>
	Vuorisalo				4:00.6	(1)	Pori	24-Jul	3:42.8
	Vuorisalo				4:00.8	(1)	Jyväskylä	7-Sep	3:43.0
<b>Gordon</b>	<b>Pirie</b>	<b>GBR</b>	<b>10 Feb 31</b>	<b>188/65</b>	<b>4:00.9</b>	<b>(4)</b>	<b>Malmö</b>	<b>6-Aug</b>	<b>3:43.1</b>

Murray	Halberg	NZL	07 Jul 33	178/62	4:01.0	(1)		Auckland	16-Feb	3:43.2
	Lincoln				4:01.0	(1)	Col R	Los Angeles	24-May	3:43.2
	Waern				4:01.1	(1)		Stockholm	1-Aug	3:43.3
Neville	Scott	NZL	25 Feb 35	187/74	4:01.2	(2)		Auckland	16-Feb	3:43.4
Brian	Hewson	GBR	04 Apr 33	183/63	4:01.4	(2)	Col R	Los Angeles	24-May	3:43.6
Olavi	Salonen	FIN	20 Dec 33	172/73	4:01.5	(2)		Jyväskylä	7-Sep	3:43.7
		(30)								
Albie	Thomas	AUS	08 Feb 35	165/57	4:01.5	(1)		Sydney	29-Nov	3:43.7
Lászlo	Tábori	HUN	06 Jul 31	174/63	4:01.6	(3)	Col R	Los Angeles	24-May	3:43.8
	Salonen				4:01.7	(2)		Pori	24-Jul	3:43.9
	Lincoln				4:01.8	(1)		Dunedin	29-Jan	3:44.0
	Moens				4:01.8	(2)		Göteborg	26-Aug	3:44.0

(35 performances by 20 performers)

Alan	Gordon	GBR	21 Sep 32	180/68	4:03.4	(6)		London	19-Jul	3:45.4
Peter	Clark	GBR	29 Nov 33	186/61	4:03.5	(1)		London	20-Jul	3:45.5
Arne	Hamarsland	NOR	24 Jul 33	177/68	4:03.8	(2)		Göteborg	3-Jul	3:45.8
Klaus	Richtzenhain	GER-GDR	01 Nov 34	178/63	4:04.2	(1)		Reykjavik	21-Jun	3:46.2
Brian	Kent-Smith	GBR	10 Oct 35	188/83	4:04.4	(1)		Wolverhampton	29-Jun	3:46.4
Kazimiersz	Zimny	POL	04 Jun 35	172/69	4:04.4	(2)		Stockholm	1-Aug	3:46.4
Tomás	Barris	ESP	01 Feb 30	171/67	4:04.4	(4)		Göteborg	26-Aug	3:46.4
Jonas	Pipyne	URS-LTU	30 Nov 35	179/67	4:04.6	(2)		Reykjavik	21-Jun	3:46.5
Mike	Berisford	GBR	08 Apr 36	174/64	4:04.8	(2)		Dublin	5-Jul	3:46.7
Pat	Clohessy	AUS	16 May 33	183/64	4:04.8	(2)		Sydney	29-Nov	3:46.7
		(30)								
Ted	Wheeler	USA	30 Jan 31	193/78	4:04.9	(5)	Col R	Los Angeles	24-May	3:46.8
Derek	Johnson	GBR	05 Jan 33	176/66	4:05.0	(2)		Oxford	14-May	3:46.9
John	Murray	AUS	24 Feb 34		4:05.1	(2)		Melbourne	7-Dec	3:47.0
Graham	Everett	GBR	20 Jan 34	179/68	4:05.3	(3)		Dublin	5-Jul	3:47.2
Gösta	Möberg	SWE	08 Jul 32		4:05.3	(5)		Göteborg	26-Aug	3:47.2
Bob	Seaman	USA	15 Jun 35	178/64	4:05.4	(2)		Compton	31-May	3:47.3
Larry	Wray	USA	24 Apr 36	180/68	4:05.7	(1)		Los Angeles	3-May	3:47.6
Michel	Bernard	FRA	31 Dec 31	181/68	4:05.8	(2)		Glasgow	15-Jun	3:47.7
Jorma	Kakko	FIN	16 Jun 30	177/67	4:05.9	(2)		Lappeenranta	11-Aug	3:47.8
Burr	Grim	USA	03 Dec 33	180/61	4:06.0	(1)		College Park, MD	17-Apr	3:47.8
		(40)								
Henry	Gustafsson	SWE	19 Oct 32		4:06.0	(3)		Göteborg	3-Jul	3:47.8

Jerome	Walters	USA	09 Apr 31	175/61	4:06.3	(6)	Col R	Los Angeles	24-May	3:48.1
Jim	Beatty	USA	28 Oct 34	168/58	4:06.5	(2)		College Park, MD	17-Apr	3:48.3
Bill	Baillie	NZL	28 May 34	169/65	4:06.6	(2)		Melbourne	26-Jan	3:48.4
Max	Truex	USA	04 Nov 35	166/58	4:06.6	(7)	Col R	Los Angeles	24-May	3:48.4
Joe	Villarreal	USA	15 Dec 31	165/61	4:06.7	(8)	Col R	Los Angeles	24-May	3:48.5
Michel	Jazy	FRA	13 Jun 36	175/65	4:06.7	(1)	GBR-FRA	London	3-Aug	3:48.5
Mike	Blagrove	GBR	14 Mar 34	167/59	4:07.1	(3)		London	8-Jun	3:48.9
Jim	Grelle	USA	30 Sep 36	183/67	4:07.1	(2)	NCAA	Austin	15-Jun	3:48.9
Svavar	Markusson	ISL	30 May 35	186/72	4:07.1	(3)		Göteborg	22-Sep	3:48.9
(50)										
Ron	Clarke	AUS	21 Feb 37	183/72	4:07.2	(3)		Melbourne	26-Jan	3:49.0
Tom	Courtney	USA	17 Aug 33	188/81	4:07.3	(4)		Compton	31-May	3:49.0
Brian	Barrett	GBR	17 Jun 33		4:07.5	(4)		London (Hurlingham	22-Jun	3:49.2
Geoff	Fleming	AUS		32	4:07.6	(2)		Melbourne	12-Jan	3:49.3
Laurie	Reed	GBR	22 May 36	187/67	4:07.7	(2)		London	20-Jul	3:49.4
Anthony	Lewis	GBR		30	4:07.8	(4)		London	8-Jun	3:49.5
Phil	Coleman	USA	10 Jun 31	180/73	4:07.9	(1)		Chicago	15-Jun	3:49.6
Dave	Power	AUS	14 Jul 28	170/63	4:08.0	(4)		Melbourne	7-Dec	3:49.7
Ty	Hadley	USA	06 May 36	173/66	4:08.2	(2)		Los Angeles	3-May	3:49.9
Gail	Hodgson	RSA	11 Jan 38	182/67	4:08.2	(2)		Houston	8-Jun	3:49.9
(60)										
Dennis	Crook	GBR		31	4:08.2	(2)		Devonport	13-Jun	3:49.9
Tod	White	USA	13 Sep 37	170/67	4:08.3	(5)	NCAA	Austin	15-Jun	3:50.0
Tommy	Holmestrand	SWE	24 Jan 36	175/65	4:08.4	(1)		Malmö	4-Sep	3:50.1
Paul	Abrahams	GBR		33	4:08.6	(1)		Oxford	13-Mar	3:50.3
Jan	Van Hoof	BEL	23 Jun 34		4:08.6	(5)		London	8-Jun	3:50.3
Sid	Wing	USA		31 183/73	4:08.7	(1)	PCC	Eugene	18-May	3:50.3
Charles	Jones	USA	31 Aug 34	178/64	4:08.9	(1)		Tempe	20-Apr	3:50.5
Jack	Wilcox	USA	31 Jul 33	178/72	4:08.9	(2)		Fresno	25-Apr	3:50.5
Peter	Driver	GBR	26 Jun 32	178/61	4:08.9	(1)		London	14-Aug	3:50.5
Alex	Henderson	AUS	12 Nov 31	175/67	4:09.0	(2)		Tempe	20-Apr	3:50.6
(70)										
James	Doulin	USA	09 Jun 37	185/82	4:09.0	(2)	IC4A	New York	1-Jun	3:50.6

(71 performers)

INDOOR MARKS

Fred Dwyer USA 19 Jul 31 174/63 4:07.8 (2) New York 16-Feb 3:49.5

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 141 athletes at 3:50.6/4:09.0y or better. The 1958 ATFS Annual included athletes from 72nd [4:09.1] to 100th [4:11.4]. 1500m equivalents have been taken as the Mile time multiplied by 0.926 100th is at 3:49.3 [equivalent to 4:07.6 for 1 Mile]

**2000 METRES (1 Mile 427.22 yards) + = During 3000m race**

Jonas	Pipyne	URS-LTU	30 Nov 35	179/67	5:08.4	(1)		Vilnius	7-Sep
Michel	Jazy	FRA	13 Jun 36	175/65	5:15.0	(1)		Milano	7-Sep
Gianfranco	Baraldi	ITA	29 Sep 35	181/64	5:15.2	(2)		Milano	7-Sep
Zdzislaw	Krzyszowskiak	POL	03 Aug 29	174/60	5:16.4	(1)		Walcz	1-May
Olavi	Vuorisalo	FIN	05 Apr 33	185/68	5:16.4	(1)		Myllykoski	20-Aug
Kazimiersz	Zimny	POL	04 Jun 35	172/69	5:16.6	(2)		Walcz	1-May
Ingvar	Ericsson	SWE	31 Aug 27	178/62	5:19.4	(1)		Stockholm	25-Sep
Derek	Ibbotson	GBR	17 Jun 32	175/68	5:20.4	(1)		Hornchurch	16-May
Mike	Blagrove	GBR	14 Mar 34	167/59	5:20.8	(2)		Hornchurch	16-May
John	Cameron	GBR		32	5:20.8	(3)		Hornchurch	16-May
(10)									
Günter	Dohrow	GER-FRG	15 Aug 27	177/69	5:20.8	(1)	ISTAF	Berlin	30-Jun
Tomás	Barris	ESP	01 Feb 30	171/67	5:21.0	(2)	ISTAF	Berlin	30-Jun
Bertil	Bengtsson	SWE	06 Jul 32		5:21.0	(1)		Borås	9-Sep
István	Rózsavolgyi	HUN	30 Mar 29	177/58	5:21.2 +	(1)		Budapest	27-Oct
Jorma	Kakko	FIN	16 Jun 30	177/67	5:22.2	(2)		Myllykoski	20-Aug
Werner	Heiland	GER-FRG	07 May 37	178/64	5:22.6	(3)	ISTAF	Berlin	30-Jun
Jerzy	Chromik	POL	15 Jun 31	172/57	5:23.0	(3)		Walcz	1-May

(17 performers)

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

Zdzislaw	Krzyszowskiak	POL	03 Aug 29	174/60	1 7:58.2	(1)	Kuso	Warszawa	9-Jun
Kazimiersz	Zimny	POL	04 Jun 35	172/69	6 7:59.0	(2)	Kuso	Warszawa	9-Jun
István	Rózsavolgyi	HUN	30 Mar 29	177/58	2 7:59.6	(1)		Budapest	27-Oct
Miklos	Szabo	HUN	22 Dec 28	170/56	7 8:03.6	(2)		Budapest	27-Oct
Friedrich	Janke	GER-GDR	19 Apr 31	168/63	8 8:04.0	(3)	Kuso	Warszawa	9-Jun



Gerhart	Hecker	HUN	11 Sep 33	178/66	9	8:04.2	(3)		Budapest	27-Oct
Michel	Bernard	FRA	31 Dec 31	181/68		8:04.5	(1)		Tourcoing	27-Jun
Vladimir	Kuts	URS-UKR	07 Feb 27	172/72	10	8:06.6	(1)		Tallinn	15-Jun
Walter	Konrad	GER-FRG	04 Jul 28	173/60		8:07.4	(4)	Kuso	Warszawa	9-Jun
Jorma	Kakko	FIN	16 Jun 30	177/67		8:07.6	(1)		Violahti	4-Aug
(10)										
Alexander	Zvolensky	CZE	06 Jan 31			8:08.4	(1)		Bratislava	1-Sep
Stanislaw	Ozog	POL	11 Apr 30	171/59		8:08.6	(5)	Kuso	Warszawa	9-Jun
Olavi	Vuorisalo	FIN	05 Apr 33	185/68	3	8:08.6	(1)		Pori	2-Aug
Ivan	Chernyavskiy	URS-UKR	04 May 30	175/62		8:08.8	(6)	Kuso	Warszawa	9-Jun
Miroslav	Jurek	CZE	28 Oct 35	169/61		8:08.8	(2)		Bratislava	1-Sep
Gordon	Pirie	GBR	10 Feb 31	188/65	5	8:09.2 +	(2)		Turku	17-Sep
Derek	Ibbotson	GBR	17 Jun 32	175/68	4	8:09.4 +	(3)		Turku	17-Sep
John	Disley	GBR	20 Nov 28	180/71		8:09.6 +	(4)		Turku	17-Sep
Velisa	Mugosa	YUG	14 Apr 31	182/66		8:09.8	(7)	Kuso	Warszawa	9-Jun
Eero	Tuomala	FIN	12 Oct 26	175/69		8:09.8	(2)		Turku	13-Jun
(20)										
Bertil	Källevågh	SWE	19 Jul 31	168/59		8:09.8	(1)		Stockholm	14-Jun
Olavi	Salsola	FIN	26 Dec 33	180/72		8:09.8	(2)		Pori	2-Aug
Matti	Huttunen	FIN	23 Feb 30	180/70		8:10.2	(1)		Helsinki	30-Jul
Aleksey	Desyatchikov	URS-RUS	31 Oct 32	169/61		8:10.8	(2)		Stockholm	14-Jun
Ernst	Larsen	NOR	18 Jul 26	182/65		8:10.8	(1)		Oslo	31-Jul
Al	Lawrence	AUS	09 Jul 30	171/61		8:10.8	(2)		Göteborg	22-Sep
Reijo	Höykinpuro	FIN	16 Aug 33	175/68		8:11.0	(1)		Mikkeli	8-Aug
Karl	Lundh	SWE	19 Dec 24			8:11.4	(3)		Göteborg	22-Sep
Michel	Jazy	FRA	13 Jun 36	175/65		8:12.4	(8)	Kuso	Warszawa	9-Jun
Erkki	Rantala	FIN	28 Apr 35	177/62		8:12.6	(1)		Lahti	7-Aug
(30)										
Horst	Flosbach	GER-FRG	18 Jun 36	177/57		8:13.2	(2)		Kassel	20-Jun
Ludwig	Müller	GER-FRG	25 Jan 32	175/70		8:13.4	(3)		Kassel	20-Jun
Mirko	Gräf	CZE	20 Sep 28	172/66		8:13.4	(1)		Liberec	1-Sep
Tor	Torgersen	NOR	20 Mar 28	172/63		8:13.6	(2)		Borås	5-Aug
Hans	Hüneke	GER-FRG	12 Jan 34	168/48		8:14.0	(1)		Wolfsburg	1-May
Józef	Kovács	HUN	03 Mar 26	163/50		8:14.4	(1)		Beograd	11-May
Thyge	Tøgersen	DEN	04 Nov 26	172/63		8:14.5	(1)		Malmö	22-Jul
Tomás	Barris	ESP	01 Feb 30	171/67		8:14.6	(3)		Borås	5-Aug
Kevin	Gilligan	GBR	22 Oct 35	173/62		8:14.6	(2)		London	25-Sep
Werner	Bumann	GER-FRG	31 Dec 31			8:14.8	(2)		Wolfsburg	1-May

(40)

Gösta	Möberg	SWE	08 Jul 32		8:14.8	(4)		Göteborg	22-Sep
Stefan	Kryza	POL	19 Dec 33		8:15.0	(9)	Kuso	Warszawa	9-Jun
Gyula	Varga	HUN	25 Nov 34	168/57	8:15.4	(2)		Beograd	11-May
Mike	Blagrove	GBR	14 Mar 34	167/59	8:15.4	(3)		London	25-Sep
Øistein	Saksvik	NOR	07 Jan 25	181/68	8:15.6	(2)		Trondheim	22-Aug
Heinz	Laufer	GER-FRG	23 May 25	173/64	8:15.6	(1)		Hamburg	2-Sep
Ilkka	Auer	FIN	16 Mar 30	184/68	8:15.8	(1)		Helsinki	10-Sep
Pekka	Höykinpuro	FIN	17 Jan 35	176/68	8:16.2	(3)		Mikkeli	8-Aug
Stig	Jönsson	SWE	25 Oct 28		8:16.4	(3)		Malmö	22-Jul
Sven	Lundgren	SWE	01 Jan 29		8:16.6	(1)		Turku	12-Jul

(50)

Henry	Gustafsson	SWE	19 Oct 32		8:16.6	(3)		Lund	24-Sep
Alan	Gordon	GBR	21 Aug 32	180/68	8:17.4	(5)		London	25-Sep
Olavi	Salonen	FIN	20 Dec 33	172/73	8:17.6	(6)		London	25-Sep
Alojzy	Graj	POL	12 Dec 29	182/65	8:17.8	(10)	Kuso	Warszawa	9-Jun
Gerhard	Hönicke	GER-GDR	25 Mar 30	174/66	8:18.0	(11)	Kuso	Warszawa	9-Jun
Günther	Havenstein	GER-GDR	14 Dec 28	172/64	8:18.0 +	(1)		Imatrankoski	12-Aug
Klaus	Porbadnik	GER-GDR	24 Jun 30	170/63	8:19.0	(1)		Potsdam	19-May
Wolfgang	Schottek	GER-GDR	12 Jun 32		8:19.8	(2)		Potsdam	19-May
Magne	Åbraten	NOR	23 Jul 30		8:20.0	(3)		Oslo	31-Jul
Alf	Eidsaether	NOR	01 Feb 28		8:20.0	(4)		Trondheim	22-Aug

(60 performers)

## INDOOR MARKS

Klaus	Richtzenhain	GER-GDR	01 Nov 34	178/63	8:16.4	(1)		Dortmund	23-Feb
Günther	Havenstein	GER-GDR	14 Dec 28	172/64	8:17.2	(2)		Dortmund	23-Feb

2 MILES (3218.70 Metres) + = During 3 Miles race

Equivalent

Olavi	Vuorisalo	FIN	05 Apr 33	185/68	8:38.8	(1)		Turku	17-Sep	8:00.5
Gordon	Pirie	GBR	10 Feb 31	188/65	8:39.0	(2)		Turku	17-Sep	8:00.6
Derek	Ibbotson	GBR	17 Jun 32	175/68	8:41.2	(3)		Turku	17-Sep	8:02.7
John	Disley	GBR	20 Nov 28	180/71	8:43.8	(4)		Turku	17-Sep	8:05.1
	Ibbotson				8:44.0	(1)		London	5-Aug	8:05.3
	Ibbotson				8:46.6	(1)		London	19-Jun	8:07.7

Kazimiersz	Zimny	POL	04 Jun 35	172/69	8:46.8	(2)	London	5-Aug	8:07.9
Neville	Scott	NZL	25 Feb 35	187/74	8:47.8	(1)	Auckland	10-Apr	8:08.8
	Pirie				8:47.8	(3)	London	19-Jun	8:08.8

(9 performances by 6 performers)

George	Knight	GBR	12 Mar 33	178/62	8:50.0	(1)	London	19-Jul	8:10.8
Laurie	Reed	GBR	22 May 36	187/67	8:50.2	(3)	London	19-Jun	8:11.0
Al	Lawrence	AUS	09 Jul 30	171/61	8:50.2	(1)	Sydney	17-Dec	8:11.0
Zdzislaw	Krzyszowski	POL	03 Aug 29	174/60	8:50.4	(1)	Wuppertal	29-Jul	8:11.2

(10)

Kevin	Gilligan	GBR	22 Oct 35	173/62	8:50.8	(1)	Croydon	28-Aug	8:11.6
Dennis	Moore	AUS		39	8:50.8	(2)	Sydney	17-Dec	8:11.6
Stan	Eldon	GBR	01 May 36	175/68	8:51.4	(4)	Croydon	28-Aug	8:12.1
Günther	Havenstein	GER-GDR	14 Dec 28	172/64	8:52.0	(1)	Imatrankoski	12-Aug	8:12.7
Dave	Power	AUS	14 Jul 28	170/63	8:52.0	(1)	Botany - Sydney	10-Nov	8:12.7
Albie	Thomas	AUS	08 Feb 35	165/57	8:53.0 +	(1)	Melbourne	8-Dec	8:13.6
David	Richards	GBR	04 Apr 34		8:53.8	(5)	Croydon	28-Aug	8:14.3
Klaus	Richtzenhain	GER-GDR	01 Nov 34	178/63	8:54.0	(1)	London	10-Jun	8:14.5
Friedrich	Janke	GER-GDR	19 Apr 31	168/63	8:54.0	(2)	Imatrankoski	12-Aug	8:14.5
Graham	Thomas	AUS	01 Feb 31		8:54.3	(3)	Sydney	17-Dec	8:14.8

(20)

Albert	Pattison	GBR	08 Jun 32		8:54.4	(2)	London	10-Jun	8:14.9
Max	Truex	USA	04 Nov 35	166/58	8:55.0	(1)	Los Angeles	6-Apr	8:14.3
Leonard	Cooper	GBR			8:55.0	(3)	London	10-Jun	8:14.3
Pat	Clohessy	AUS	16 May 33	183/64	8:55.0 +	(1)	Melbourne	8-Dec	8:15.5
Peter	Driver	GBR	26 Jun 32	178/61	8:56.0	(1)	Oxford	14-May	8:16.4
Graham	Everett	GBR	20 Jan 34	179/68	8:56.2	(3)	Imatrankoski	12-Aug	8:16.6
Alan	Perkins	GBR	23 Sep 29	177/62	8:56.4	(1)	Southend	27-Jul	8:16.8
Frank	Salvat	GBR	30 Oct 34	171/59	8:57.0	(1) r2	London	19-Jul	8:17.3
Oswaldo	Suarez	ARG	17 Mar 34	176/65	8:57.0	(1)	V. Dominico	3-Nov	8:17.3
John	Pierce	AUS	11 May 32		8:57.2	(1)	Sydney	17-Jun	8:17.5

(30)

Charles	Jones	USA	31 Aug 34	178/64	8:57.6	(1)	NCAA	Austin	15-Jun	8:17.9
Ludwig	Müller	GER-FRG	25 Jan 32	175/70	8:57.8	(4)	London	10-Jun	8:18.1	
Roy	D'Archambaud	GBR	14 Apr 35		8:58.8	(1)	London	20-Jul	8:19.0	
Velisa	Mugosa	YUG	14 Apr 31	182/66	8:58.8	(3)	London	5-Aug	8:19.0	
John	Thorpe	GBR		32	8:59.0	(3)	Oxford	14-May	8:19.2	

Ian	Binnie	GBR	15 Jul 30		8:59.2	(1)		Dunoon	31-Aug	8:19.3
Murray	Halberg	NZL	07 Jul 33	178/62	8:59.8	(2)		Otautau	23-Jan	8:19.9
Bob	House	USA		34 173/61	8:59.8	(2)	NCAA	Austin	15-Jun	8:19.9
Peter	Clark	GBR	29 Nov 33	186/61	9:00.0	(1)		Birmingham	5-Oct	8:20.1

(39 performers)

#### INDOOR MARKS

Fred	Dwyer	USA	19 Jul 31	174/63	8:52.4	(1)		Boston	19-Jan	8:13.1
Lászlo	Tábori	HUN	06 Jul 31	174/63	8:53.4	(1)		New York	16-Feb	8:14.0
John	Macy	USA-POL	19 Jan 30	173/59	8:57.2	(2)		New York	16-Feb	8:17.5

Macy formerly Jan Miecznikowski

91 Athletes at 8:20.0/9:00.0y, including indoor marks - As with the 1500m/Mile, the factor used for unofficial equivalents is 0.926

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

Derek	Ibbotson	GBR	17 Jun 32	175/68	13:20.8	(1)	AAA	London	13-Jul	13:49.7
Albie	Thomas	AUS	08 Feb 35	165/57	13:25.9	(1)		Melbourne	8-Dec	13:55.0
Murray	Halberg	NZL	07 Jul 33	178/62	13:27.2	(1)		Auckland	28-Dec	13:56.3
George	Knight	GBR	12 Mar 33	178/62	13:33.0 +	(1)		London	25-Sep	-
Gordon	Pirie	GBR	10 Feb 31	188/65	13:34.6 +	(2)	GBR-URS	London	23-Aug	-
Geoff	Warren	AUS	29 Apr 31	172/59	13:35.4	(1)		Melbourne	3-Mar	14:04.8
Max	Truex	USA	04 Nov 35	166/58	13:35.7 +	(1)		Compton	31-May	-
Pyotr	Bolotnikov	URS-RUS	08 Mar 30	173/64	13:36.0e +	(3)	GBR-URS	London	23-Aug	-
Zdzislaw	Krzyszowski	POL	03 Aug 29	174/60	13:39.0	(1)		Glasgow	28-Sep	14:08.5
Neville	Scott	NZL	25 Feb 35	187/74	13:40.3	(2)		Auckland	28-Dec	14:09.9
		(10)								
Roger	Dunkley	GBR	20 Jun 35	176/71	13:41.0	(2)	AAA	London	13-Jul	14:10.6
Mirko	Gräf	CZE	20 Sep 28	172/66	13:41.0 +	(1)		London	20-Jul	-
Kevin	Gilligan	GBR	22 Oct 35	173/62	13:41.2 +	(2)		London	20-Jul	-
Roy	D'Archambaud	GBR	14 Apr 35		13:43.8	(4)	AAA	London	13-Jul	14:13.5
Dave	Power	AUS	14 Jul 28	170/63	13:44.0	(3)	NC	Melbourne	11-Mar	14:13.7
John	Merriman	GBR	27 Jun 36	171/60	13:45.4	(5)	AAA	London	13-Jul	14:15.2
Alain	Mimoun	FRA	01 Jan 21	170/59	13:45.6 +	(1)		Lappeenranta	11-Aug	-

John	Disley	GBR	20 Nov 28	180/71	13:46.4 +	(4)		London	20-Jul	-
Al	Lawrence	AUS	09 Jul 30	171/61	13:46.4	(1)		Sydney	23-Nov	14:16.2
Stanislaw	Ozog	POL	11 Apr 30	171/59	13:47.0	(1)		Glasgow	28-Sep	14:16.8
(20)										
Stan	Eldon	GBR	01 May 36	175/68	13:47.8	(2)		London	8-Jun	14:17.7
John	Wild	GBR	15 Sep 32		13:48.0	(2)		Manchester	22-Jun	14:17.9
Albert	Pattison	GBR	08 Jun 32		13:48.6	(6)	AAA	London	13-Jul	14:18.5
Hugh	Foord	GBR	30 Mar 29	174/64	13:49.0	(2)		Brighton	21-Sep	14:18.9
Frank	Sando	GBR	14 Mar 31	171/52	13:49.0	(3)		Brighton	21-Sep	14:18.9
Michael	Firth	GBR		32	13:50.0	(2)		Birmingham	5-Oct	14:19.9
Mike	Bullivant	GBR	01 Mar 34	183/67	13:50.4	(3)		Manchester	22-Jun	14:20.3
Laurie	Reed	GBR	22 May 36	187/67	13:50.6	(1)		London	3-Aug	14:20.6
Barry	Magee	NZL	06 Feb 34	173/59	13:50.8 +	(1)		Auckland	9-Feb	-
Jack	Heywood	GBR	19 Feb 32	171/55	13:51.0	(3)		London	22-Jun	14:21.0
(30)										
Ian	Binnie	GBR	15 Jul 30	174/59	13:51.2	(1)		Glasgow	28-Sep	14:21.2
David	Richards	GBR	04 Apr 34		13:51.2	(3)		Birmingham	5-Oct	14:21.2
John	Macy	USA-POL	19 Jan 30	173/59	13:51.7 +	(2)		Compton	31-May	-
Alan	Perkins	GBR	23 Sep 29	177/62	13:52.0	(14)		London	22-Jun	14:22.0
Alan	Bargh	GBR		34	13:52.0	(4)		Manchester	22-Jun	14:22.0
Vladimir	Kuts	URS-UKR	07 Feb 27	172/72	13:52.1 *	(1)		London	24-Aug	-
Walter	Konrad	GER-FRG	04 Jul 28	173/60	13:52.6 +	(3)		Malmö	4-Sep	-
Leonard	Cooper	GBR			13:53.0	(7)	AAA	London	13-Jul	14:23.0
John	Pierce	AUS	11 May 32		13:53.4	(1)		Sydney	29-Jun	14:23.5
John	Anderson	GBR	26 Jun 36	173/64	13:53.6	(5)		Manchester	22-Jun	14:23.7
(40)										
Frank	Salvat	GBR	30 Oct 34	171/59	13:55.8	(1)		Dublin	16-Jul	14:25.9
Erkki	Rantala	FIN	28 Apr 35	177/62	13:57.0	(3)		Glasgow	15-Jun	14:27.2
Frank	Seal	GBR	13 Jan 36		13:57.0	(4)		London	22-Jun	14:27.2
Maurice	Chiclet	FRA	09 Jan 30	180/65	13:57.2	(3)	GBR-FRA	London	3-Aug	14:27.4
Martin	Hyman	GBR	03 Jul 33	178/66	13:57.4	(1)		Portsmouth	18-May	14:27.6
Edward	Haverstock	GBR	08 Dec 28		13:58.0	(5)		London	22-Jun	14:28.2
Dave	Chapman	GBR	21 Aug 36	175/67	13:58.0	(6)		London	22-Jun	14:28.2
Edward	Strong	GBR	02 Jun 36	173/62	13:58.0	(8)	AAA	London	13-Jul	14:28.2
Peter	Clark	GBR	29 Nov 33	186/61	13:58.0	(4)		Brighton	21-Sep	14:28.2
John	Thorpe	GBR		32	13:58.2	(1)		Leyton	1-May	14:28.4
(50)										
Robert	Bogey	FRA	25 Nov 35	173/57	13:58.4	(4)	GBR-FRA	London	3-Aug	14:28.6

Pat	Clohessy	AUS	16 May	33	183/64	13:59.2	(1)		Melbourne	8-Dec	14:29.5
Phil	Coleman	USA	10 Jul	31	180/73	13:59.3	(1)		Chicago	8-Jun	14:29.6
Ferdie	Gilson	GBR		35		13:59.4	(4)		Birmingham	5-Oct	14:29.7
Basil	Heatley	GBR	25 Dec	33	173/63	13:59.7	(1)		Wolverhampton	20-Apr	14:30.0
Maurice	Baker	GBR	20 Dec	31		13:59.8	(9)	AAA	London	13-Jul	14:30.1
Mike	Maynard	GBR	30 Oct	30		13:59.8	(10)	AAA	London	13-Jul	14:30.1
Ivor	Hawkins	GBR		31		13:59.8	(11)	AAA	London	13-Jul	14:30.1
Ken	Norris	GBR	11 Jul	31	173/57	14:00.0	(3)		London	8-Jun	14:30.3
Peter	Palmer	GBR		32		14:00.0	(7)		London	22-Jun	14:30.3

(60 performers)

Kuts in his world record 13:35.0 for 5000m reached 3 Miles

5000 METRES [3 MILES 188.06 yards] + made during 10000 metres race

Vladimir	Kuts	URS-UKR	07 Feb	27	172/72	1 13:35.0	(1)		Roma	13-Oct
	Kuts					13:38.0	(1)		Praha	6-Oct
	Kuts					13:48.6	(1)	NC	Moskva	2-Sep
Miklos	Szabo	HUN	22 Dec	28	170/56	7 13:51.8	(1)	UIE	Moskva	4-Aug
Friedrich	Janke	GER-GDR	19 Apr	31	168/63	8 13:52.0	(2)	UIE	Moskva	4-Aug
Al	Lawrence	AUS	09 Jul	30	171/61	9 13:54.2	(3)	UIE	Moskva	4-Aug
Pyotr	Bolotnikov	URS-RUS	08 Mar	30	173/64	5 13:54.4	(4)	UIE	Moskva	4-Aug
Zdzislaw	Krzyszowski	POL	03 Aug	29	174/60	6 13:55.8	(1)		Köln	31-Jul
Murray	Halberg	NZL	07 Jul	33	178/62	10 13:56.8	(1)		Auckland	9-Feb
George	Knight	GBR	12 Mar	33	178/62	4 13:57.6	(1)	ENG-POL	London	25-Sep
		(10)								
Miroslav	Jurek	CZE	28 Oct	35	169/61	13:57.8	(5)	UIE	Moskva	4-Aug
	Bolotnikov					13:58.0	(2)	NC	Moskva	2-Sep
	Bolotnikov					13:58.2	(1)		Leningrad	19-May
Gordon	Pirie	GBR	10 Feb	31	188/65	2 13:58.6	(1)	GBR-URS	London	23-Aug
Jerzy	Chromik	POL	15 Jun	31	172/57	13:59.4	(2)	ENG-POL	London	25-Sep
Aleksey	Desyatchikov	URS-RUS	31 Oct	32	169/61	13:59.6	(2)		Leningrad	19-May
	Jurek					13:59.6	(1)		Stockholm	19-Jul
	Bolotnikov					14:00.0	(1)		Moskva	21-Jul
	Jurek					14:00.4	(1)		Oslo	15-Jul
Derek	Ibbotson	GBR	17 Jun	32	175/68	3 14:00.4	(2)	GBR-URS	London	23-Aug

(20)

	Pirie				14:00.8	(1)	POL-GBR	Warszawa	6-Sep
	Bolotnikov				14:01.4	(3)	GBR-URS	London	23-Aug
<b>Eero</b>	<b>Tuomala</b>	<b>FIN</b>	<b>12 Oct 26</b>	<b>175/69</b>	<b>14:02.0</b>	<b>(1)</b>		<b>Pori</b>	<b>10-Jul</b>
	Krzyszkwowiak				14:02.2	(2)	POL-GBR	Warszawa	6-Sep
<b>Kazimiersz</b>	<b>Zimny</b>	<b>POL</b>	<b>04 Jun 35</b>	<b>172/69</b>	<b>14:02.2</b>	<b>(3)</b>	<b>POL-GBR</b>	<b>Warszawa</b>	<b>6-Sep</b>
<b>Ernst</b>	<b>Larsen</b>	<b>NOR</b>	<b>18 Jul 26</b>	<b>182/65</b>	<b>14:03.8</b>	<b>(2)</b>		<b>Oslo</b>	<b>15-Jul</b>
	Zimny				14:04.0	(3)	ENG-POL	London	25-Sep
<b>Max</b>	<b>Truex</b>	<b>USA</b>	<b>04 Nov 35</b>	<b>166/58</b>	<b>14:04.2</b>	<b>(1)</b>		<b>Compton</b>	<b>31-May</b>
<b>Mirko</b>	<b>Gräf</b>	<b>CZE</b>	<b>20 Sep 28</b>	<b>172/66</b>	<b>14:04.2</b>	<b>(6)</b>	<b>UIE</b>	<b>Moskva</b>	<b>4-Aug</b>
<b>Ivan</b>	<b>Chernyavskiy</b>	<b>URS-UKR</b>	<b>04 May 30</b>	<b>175/62</b>	<b>14:04.4</b>	<b>(3)</b>		<b>Leningrad</b>	<b>19-May</b>
		(30)							
<b>Sándor</b>	<b>Iharos</b>	<b>HUN</b>	<b>10 Mar 30</b>	<b>181/60</b>	<b>14:05.0</b>	<b>(1)</b>	<b>NC</b>	<b>Budapest</b>	<b>19-Aug</b>
	Pirie				14:05.6	(1)		London	20-Jul
<b>Heinz</b>	<b>Laufer</b>	<b>GER-FRG</b>	<b>23 May 25</b>	<b>173/64</b>	<b>14:05.6</b>	<b>(2)</b>		<b>Köln</b>	<b>31-Jul</b>
<b>Józef</b>	<b>Kovács</b>	<b>HUN</b>	<b>03 Mar 26</b>	<b>163/50</b>	<b>14:05.6</b>	<b>(2)</b>	<b>NC</b>	<b>Budapest</b>	<b>19-Aug</b>
	Zimny				14:05.6	(1)	NOR-POL	Oslo	26-Aug
<b>Laurie</b>	<b>Reed</b>	<b>GBR</b>	<b>22 May 36</b>	<b>187/67</b>	<b>14:05.6</b>	<b>(4)</b>	<b>POL-GBR</b>	<b>Warszawa</b>	<b>6-Sep</b>
	Gräf				14:05.8	(2)		London	20-Jul
	Gräf				14:06.2	(1)		Praha	15-Jun
<b>Emil</b>	<b>Zatopek</b>	<b>CZE</b>	<b>19 Sep 22</b>	<b>174/67</b>	<b>14:06.4</b>	<b>(3)</b>		<b>Oslo</b>	<b>15-Jul</b>
	Bolotnikov				14:06.5	(2)		Roma	13-Oct
		(40)							
	Knight				14:06.6	(1)		Barking	31-Aug
	Szabo				14:06.8	(1)	CZE-HUN	Praha	13-Sep

(42 performances by 24 performers)

<b>Matti</b>	<b>Huttunen</b>	<b>FIN</b>	<b>23 Feb 30</b>	<b>180/70</b>	<b>14:07.4</b>	<b>(1)</b>		<b>Helsinki</b>	<b>1-Jul</b>
<b>Walter</b>	<b>Konrad</b>	<b>GER-FRG</b>	<b>04 Jul 28</b>	<b>173/60</b>	<b>14:07.8</b>	<b>(3)</b>		<b>Köln</b>	<b>31-Jul</b>
<b>Erkki</b>	<b>Rantala</b>	<b>FIN</b>	<b>28 Apr 35</b>	<b>177/62</b>	<b>14:08.4</b>	<b>(3)</b>		<b>Helsinki</b>	<b>1-Jul</b>
<b>Velisa</b>	<b>Mugosa</b>	<b>YUG</b>	<b>14 Apr 31</b>	<b>182/66</b>	<b>14:08.8</b>	<b>(2)</b>		<b>Budapest</b>	<b>19-May</b>
<b>Kevin</b>	<b>Gilligan</b>	<b>GBR</b>	<b>22 Oct 35</b>	<b>173/62</b>	<b>14:09.2</b>	<b>(3)</b>		<b>London</b>	<b>20-Jul</b>
<b>Günther</b>	<b>Havenstein</b>	<b>GER-GDR</b>	<b>14 Dec 28</b>	<b>172/64</b>	<b>14:09.2</b>	<b>(2)</b>		<b>Lappeenranta</b>	<b>11-Aug</b>
		(30)							
<b>Yevgeniy</b>	<b>Zhukov</b>	<b>URS-RUS</b>	<b>20 Aug 30</b>	<b>179/67</b>	<b>14:09.2</b>	<b>(3)</b>	<b>NC</b>	<b>Moskva</b>	<b>2-Sep</b>
<b>Jorma</b>	<b>Kakko</b>	<b>FIN</b>	<b>16 Jun 30</b>	<b>177/67</b>	<b>14:10.0</b>	<b>(1)</b>		<b>Helsinki</b>	<b>8-Aug</b>
<b>Ilkka</b>	<b>Auer</b>	<b>FIN</b>	<b>16 Mar 30</b>	<b>184/68</b>	<b>14:10.4</b>	<b>(3)</b>		<b>Lappeenranta</b>	<b>11-Aug</b>
<b>István</b>	<b>Rózsavolgyi</b>	<b>HUN</b>	<b>30 Mar 29</b>	<b>177/58</b>	<b>14:10.4</b>	<b>(1)</b>		<b>Budapest</b>	<b>20-Oct</b>

Alain	Mimoun	FRA	01 Jan 21	170/59	14:10.6	(4)		Lappeenranta	11-Aug	-
Nikolay	Pudov	URS-RUS	07 Mar 30	176/70	14:10.6	(4)	NC	Moskva	2-Sep	
Sergey	Protonin	URS-RUS	13 Oct 27		14:10.8	(4)		Leningrad	19-May	
Viljo	Heinäaho	FIN	29 Nov 30	174/60	14:10.8	(5)		Helsinki	8-Aug	
Lembit	Virkus	URS-EST	07 Nov 32	174/62	14:11.2	(2)		Moskva	6-Jul	
Vasiliy	Vlasenko	URS-RUS	10 Jan 28	176/66	14:11.8	(5)		Leningrad	19-May	
(40)										
Tapani	Kurki	FIN	02 Apr 32	177/63	14:11.8	(5)		Helsinki	1-Jul	
Hannu	Posti	FIN	15 Jan 26	176/68	14:11.8	(6)		Helsinki	1-Jul	
Yuriy	Zakharov	URS-RUS	02 Aug 33	173/64	14:12.0	(1)	UIE	Moskva	4-Aug	
Pekka	Höykinpuro	FIN	17 Jan 35	176/68	14:12.4	(7)		Helsinki	1-Jul	
Constantin	Gregescu	ROU	07 Jan 29	175/64	14:13.0	(1)		Bucuresti	14-Sep	
Ilmari	Taipale	FIN	18 May 28	175/67	14:13.2	(8)		Helsinki	1-Jul	
John	Disley	GBR	20 Nov 28	180/71	14:13.2	(4)		London	20-Jul	
Øistein	Saksvik	NOR	07 Jan 25	181/68	14:13.8	(2)		Oslo	9-Aug	
Ivan	Ullsperger	CZE	20 Dec 31	171/60	14:13.8	(1)		Bratislava	31-Aug	
Herbert	Schade	GER-FRG	26 May 22	179/65	14:14.4	(6)		Helsinki	8-Aug	
(50)										
Thyge	Tøgersen	DEN	04 Nov 26	172/63	14:15.2	(2)		Stockholm	2-Aug	
Tor	Torgersen	NOR	20 Mar 28	172/63	14:15.6	(3)		Oslo	9-Aug	
Oswaldo	Suarez	ARG	17 Mar 34	176/65	14:16.6	(1)		Buenos Aires	14-Dec	
Klaus	Porbadnik	GER-GDR	24 Jun 30	170/63	14:17.0	(1)		Leipzig	2-Jun	
Ludwig	Müller	GER-FRG	25 Jan 32	175/70	14:17.2	(1)		Duisburg	14-Apr	
Ludvik	Vesely	CZE	19 Aug 30	172/64	14:17.2	(3)		Stockholm	19-Jul	
Hans	Grodotzki	GER-GDR	04 Apr 36	177/65	14:18.2	(2)		Bratislava	31-Aug	
Manuel	Faria	POR	12 Dec 30		14:18.4	(1)		Barcelona	28-Jul	
Stanislaw	Ozog	POL	11 Apr 30	171/59	14:18.6	(1)		Sofia	26-May	
Maurice	Chiclet	FRA	09 Jan 30	180/65	14:18.8	(2)	6-N	Bruxelles	27-Jul	
(60)										
Gerhart	Hecker	HUN	11 Sep 33	178/66	14:18.8	(2)		Budapest	20-Oct	
Urho	Julin	FIN	16 Oct 28	168/60	14:19.2	(1)		Saarijärvi	22-Jun	
Stig	Jönsson	SWE	25 Oct 28		14:19.4	(3)		Malmö	7-Aug	
Cahit	Önel	TUR	23 Nov 27	168/65	14:19.6	(3)		Bucuresti	14-Sep	
Gerhard	Mitschke	GER-GDR	13 Apr 31	175/62	14:19.8	(2)		Berlin	25-Aug	
Jan	Ahlberg	SWE	01 Jul 34		14:19.8	(2)		Göteborg	26-Aug	
Olavi	Vuorisalo	FIN	05 Apr 33	185/68	14:19.8	(1)		Naantali	1-Sep	
Hubert	Pärnakivi	URS-EST	16 Oct 32	175/61	14:20.4	(1)		Tartu	2-Jun	
Miloš	Tomis	CZE	17 May 27	173/66	14:20.4	(1)		Stara Boleslav	18-Jul	



Frank	Salvat	GBR	30 Oct 34	171/59	14:20.4	(5)		London	20-Jul
		(70)							
Gerhard	Hönicke	GER-GDR	25 Mar 30	174/66	14:20.4	(3)		Berlin	25-Aug
Robert	Bogey	FRA	25 Nov 35	173/57	14:20.6	(2)	FRG-FRA	Duisburg	5-Oct
Unto	Mattsson	FIN	29 Oct 29	185/73	14:20.8	(9)		Helsinki	8-Aug
Karl	Lundh	SWE	19 Dec 24		14:21.4	(1)	NC	Stockholm	18-Aug
Semyon	Rzhishchin	URS-RUS	15 Feb 33	176/63	14:22.0	(2)		Odessa	17-Aug
Bertil	Källevågh	SWE	19 Jul 31	168/59	14:22.2	(2)		Stockholm	10-Jul
Vasiliy	Krivoshyein	URS-RUS	15 Aug 22		14:22.6	(1)		Nalchik	10-May
Hugh	Foord	GBR	30 Mar 29	174/64	14:22.6	(6)		London	20-Jul
Grigoriy	Basalayev	URS-UKR	26 Nov 26		14:22.7	(1)			
Nikolay	Novikov	URS-RUS		29	14:22.8	(2)		Nalchik	10-May
		(80)							
Gyula	Varga	HUN	25 Nov 34	168/57	14:23.4	(2)		Beograd	22-Jun
Karl	Lund	SWE	28 Nov 33		14:23.4	(2)	NC	Stockholm	18-Aug
Ryszard	Szczepanski	POL	10 Jan 35		14:24.0	(3)		Stockholm	20-Sep
John	Macy	USA-POL	19 Jan 30	173/59	14:24.1	(2)		Compton	31-May
Nikolay	Rumyantsev	URS-RUS	31 May 30	173/67	14:24.2	( )		Leningrad	30-Jun
Gennadiy	Ryepin	URS-UKR	28 Dec 30		14:24.4	(2)		Odessa	1-Oct
Roger	Dunkley	GBR	20 Jun 35	176/64	14:25.8	(4)		Malmö	4-Sep
Matti	Räty	FIN	19 Dec 34		14:26.2	(4)	NC	Tampere	17-Aug
Marian	Jochman	POL	02 Feb 35	173/62	14:26.4	(2)		Bydgoszcz	26-Oct
Georg	Kluge	GER-FRG	24 Feb 31		14:26.8	(2)		Duisburg	14-Apr
		(90)							
Ivan	Takáč	CZE	09 Oct 30	183/70	14:27.0	(1)		Praha	1-Jun
Leif	Egge	NOR	26 Jun 28	174/59	14:27.0	(6)		Oslo	15-Jul
Viktor	Perepelitsa	URS-UKR	22 Aug 31		14:27.2	( )	NC	Moskva	2-Sep
Walter	Lemos	ARG	23 Mar 30	176/65	14:27.2	(1)		Buenos Aires	14-Dec
Václav	Rudolf	CZE	14 Jan 23	178/70	14:27.4	(2)		Praha	1-Jun
José	Molins	ESP	17 Feb 33		14:27.6	(1)		Barcelona	20-Jun
John	Merriman	GBR	27 Jun 36	171/60	14:27.6	(1)		Kristianstad	3-Aug
Stan	Eldon	GBR	01 May 36	175/68	14:27.6	(4)	FRG-GBR	Hannover	14-Sep
Jiro	Yamauchi	JPN		34	14:27.6	(1)		Odawara	20-Oct
Karel	Kristof	CZE	29 Nov 30		14:28.0	(4)	NC	Praha	25-Aug
		(100)							
Tomás	Barris	ESP	01 Feb 30	171/67	14:28.0	(5)		Malmö	4-Sep
Rune	Åhlund	SWE	31 Aug 30	175/64	14:28.0	(4)		Stockholm	20-Sep
Sekinosuke	Hayashida	JPN	23 Jan 36		14:28.4	(2)		Odawara	20-Oct

Pavel	Kantorek	CZE	08 Feb 30	172/63	14:29.0	(5)	NC	Praha	25-Aug
Lucien	Hanswyck	BEL	24 Dec 29		14:29.2	(1)		Liège	19-May
Marcel	Vandewattyne	BEL	07 Jul 24		14:29.2	(1)		Bruxelles	23-Jun
Tadahiko	Fujii	JPN			14:29.8	(1)		Tokyo	5-Jun
Ali	Baghban-Bashi	IRN	06 Sep 24		14:30.2	(1)		Istanbul	8-Jun
Antonio	Amoros	ESP	09 Jan 27		14:30.2	(1)		Barcelona	20-Jun
Simo	Vazic	YUG	22 Aug 34	181/71	14:30.2	(1)		Zagreb	29-Sep

(109 performers)

143 Athletes at 14:00.0y/14:30.3 with 100th at 14:23.7 - The factor used for unofficial equivalents is 3 Miles x 1.036

**6 MILES (9,656.07 metres) + made during 10000 metres race** **Equivalent**

Al	Lawrence	AUS	09 Jul 30	171/61	28:10.4	(1)		Auckland	21-Dec	29:11.3
Vladimir	Kuts	URS-UKR	07 Feb 27	172/72	28:12.2 +	(1)		Genova	19-Oct	-
	Kuts				28:13.0 +	(1)	GBR-URS	London	24-Aug	-
George	Knight	GBR	12 Mar 33	178/62	28:30.0 +	(1)		London	24-Aug	-
Albie	Thomas	AUS	08 Feb 35	165/57	28:30.4	(1)		Botany - Sydney	27-Feb	29:32.0
	Lawrence				28:30.8	(2)		Botany - Sydney	27-Feb	29:32.4
Graham	Thomas	AUS	01 Feb 31		28:32.2	(3)		Botany - Sydney	27-Feb	29:33.9
Barry	Magee	NZL	06 Feb 34	173/59	28:34.0	(1)		Auckland	16-Feb	29:35.8
Laurie	Reed	GBR	22 May 36	187/67	28:35.6	(1)		London	10-Jun	29:37.4
Hugh	Foord	GBR	30 Mar 29	174/64	28:35.6	(2)		London	10-Jun	29:37.4
Albert	Ingles	GBR	28 May 28		28:37.4	(3)		London	10-Jun	29:39.3
Dave	Power	AUS	14 Jul 28	170/63	28:38.0	(4)		Botany - Sydney	27-Feb	29:39.9

(12 performances by 10 performers)

John	Nichols	GBR	10 Dec 30		28:39.4	(4)		London	10-Jun	29:41.3
Walter	Lemos	ARG	23 Mar 30	176/65	28:45.4 +	(1)		Buenos Aires	17-Mar	-
Stan	Eldon	GBR	01 May 36	175/68	28:46.0	(5)		London	10-Jun	29:48.2
Edward	Baverstock	GBR	08 Dec 28		28:48.0	(6)		London	10-Jun	29:50.3
Alan	Perkins	GBR	23 Sep 29	177/62	28:53.0	(3)	AAA	London	12-Jul	29:55.4
John	Merriman	GBR	27 Jun 36	171/60	28:53.8	(1)		London	29-Jun	29:56.3
Ken	Norris	GBR	11 Jul 31	173/57	29:06.0	(4)	AAA	London	12-Jul	30:11.1
John	Wild	GBR	15 Sep 32		29:14.0	(1)		Whitehaven	29-Jun	30:19.4
Colin	Gray	GBR	25 Jul 26		29:21.2	(1)		Birmingham	22-May	30:26.8

Gerry	North	GBR	02 May 36	176/61	29:22.0	(7)		London	10-Jun	30:27.6
			(20)							
Alain	Mimoun	FRA	01 Jan 21	170/59	29:22.2	(1)	GBR-FRA	London	5-Aug	30:27.8
Doug	Kyle	CAN	22 Jul 32	173/57	29:22.8	(1)	NC	Dayton	21-Jun	30:28.5
Geoff	Warren	AUS	29 Apr 31	172/59	29:23.4	(1)		Melbourne	26-Jan	30:29.1
Bill	Baillie	NZL	28 May 34	169/65	29:25.2	(1)		Box Hill	20-Feb	30:31.0
George	Brown	GBR		33	29:25.2	(1)		London	13-May	30:31.0
Bernard	Browning	GBR	26 Jun 28		29:28.3	(2)		Birmingham	22-May	30:34.2
Martin	Hyman	GBR	03 Jul 33	178/66	29:30.6	(1)		Portsmouth	4-May	30:36.6
Ernest	Kirkup	GBR	12 Jul 29		29:33.0	( )			25-May	30:39.0
Maurice	Baker	GBR	20 Dec 31		29:34.0	( )		Brighton	8-Jul	30:40.1
Browning	Ross	USA	26 Apr 24	170/60	29:35.3	(1)		Baltimore	8-Jun	30:41.4
			(30)							
William	Bird	GBR	06 Feb 35		29:37.0	( )			21-Aug	30:43.2
Basil	Heatley	GBR	25 Dec 33	173/63	29:39.3	(3)		Birmingham	22-May	30:45.6
Arthur	Keily	GBR	18 Mar 21	165/56	29:43.0	(8)		London	10-Jun	30:49.4
Jack	Heywood	GBR	19 Feb 32	171/55	29:44.0	( )	AAA	London	12-Jul	30:50.4
Stan	Chorlton	AUS	28 May 33		29:48.0	(5)		Botany - Sydney	27-Feb	30:54.6
Peter	Palmer	GBR		32	29:48.2	( )			9-May	30:54.8
Jerry	Smartt	USA	11 Sep 31	178/55	29:48.3	(2)	NC	Dayton	21-Jun	30:54.9
Leon	Trigg	AUS			29:50.0	(1)		Adelaide	12-Mar	30:56.6
Ivor	Hawkins	GBR		31	29:54.0	(9)		London	10-Jun	
Andrew	Brown	GBR	11 Dec 32		29:54.8	(1)		Edinburgh	22-Jun	
			(40)							
Donald	Brain	AUS	17 Jun 34		29:55.0	(1)		Melbourne	20-Feb	
John	Pierce	AUS	11 May 32		29:55.0	(6)		Botany - Sydney	27-Feb	
Patrick	Newell	GBR		30	29:55.0	( )			21-Aug	
Tony	Towl	GBR	07 Aug 34	167/57	29:56.0	(1)		Tooting Bec	25-Aug	
George	Gibson	NZL		27	29:57.0	(1)		Auckland	16-Feb	

(45 performers)

10000 METRES [6 MILES 376.12 yards]

George	Knight	GBR	12 Mar 33	178/62	3 29:06.4	(1)	POL-GBR	Warszawa	7-Sep
Pyotr	Bolotnikov	URS-RUS	08 Mar 30	173/64	2 29:09.8	(1)	NC	Moskva	29-Aug
Vladimir	Kuts	URS-UKR	07 Feb 27	172/72	1 29:10.0	(2)	NC	Moskva	29-Aug
	Kuts				29:10.4	(1)		Genova	19-Oct

	Kuts					29:13.2	(1)	GBR-URS	London	24-Aug
	Bolotnikov					29:14.6	(1)	UIE	Moskva	30-Jul
	Knight					29:16.2	(1)	FRG-GBR	Hannover	15-Sep
<b>Al</b>	<b>Lawrence</b>	<b>AUS</b>	<b>09 Jul 30</b>	<b>171/61</b>	<b>4</b>	<b>29:16.4</b>	<b>(2)</b>	<b>UIE</b>	<b>Moskva</b>	<b>30-Jul</b>
<b>Nikolay</b>	<b>Pudov</b>	<b>URS-RUS</b>	<b>07 Mar 30</b>	<b>176/70</b>	<b>5</b>	<b>29:19.4</b>	<b>(3)</b>	<b>NC</b>	<b>Moskva</b>	<b>29-Aug</b>
<b>Yuriy</b>	<b>Zakharov</b>	<b>URS-RUS</b>	<b>02 Aug 33</b>	<b>173/64</b>	<b>6</b>	<b>29:19.6</b>	<b>(4)</b>	<b>NC</b>	<b>Moskva</b>	<b>29-Aug</b>
			(10)							
<b>Aleksey</b>	<b>Desyatchikov</b>	<b>URS-RUS</b>	<b>31 Oct 32</b>	<b>169/61</b>		<b>29:20.4</b>	<b>(5)</b>	<b>NC</b>	<b>Moskva</b>	<b>29-Aug</b>
<b>Yevgeniy</b>	<b>Zhukov</b>	<b>URS-RUS</b>	<b>20 Aug 30</b>	<b>179/67</b>		<b>29:20.4</b>	<b>(6)</b>	<b>NC</b>	<b>Moskva</b>	<b>29-Aug</b>
<b>Friedrich</b>	<b>Janke</b>	<b>GER-GDR</b>	<b>19 Apr 31</b>	<b>168/63</b>	<b>8</b>	<b>29:21.2</b>	<b>(1)</b>	<b>CZE-GDR</b>	<b>Brno</b>	<b>12-Oct</b>
<b>Ivan</b>	<b>Chernyavskiy</b>	<b>URS-UKR</b>	<b>04 May 30</b>	<b>175/62</b>	<b>7</b>	<b>29:24.8</b>	<b>(7)</b>	<b>NC</b>	<b>Moskva</b>	<b>29-Aug</b>
	Knight					29:25.8	(2)	GBR-URS	London	24-Aug
<b>Emil</b>	<b>Zatopek</b>	<b>CZE</b>	<b>19 Sep 22</b>	<b>174/67</b>	<b>9</b>	<b>29:25.8</b>	<b>(2)</b>	<b>CZE-GDR</b>	<b>Brno</b>	<b>12-Oct</b>
	Zatopek					29:28.0	(1)		Berlin	22-Sep
<b>Herbert</b>	<b>Schade</b>	<b>GER-FRG</b>	<b>26 May 22</b>	<b>179/65</b>	<b>10</b>	<b>29:29.2</b>	<b>(2)</b>		<b>Berlin</b>	<b>22-Sep</b>
	Zatopek					29:29.4	(1)		Praha	5-Oct
<b>Lembit</b>	<b>Virkus</b>	<b>URS-EST</b>	<b>07 Nov 32</b>	<b>174/62</b>		<b>29:34.4</b>	<b>(8)</b>	<b>NC</b>	<b>Moskva</b>	<b>29-Aug</b>
			(20)							
	Lawrence					29:35.4	(1)		Bruxelles	18-Sep
	Chernyavskiy					29:36.0	(3)	UIE	Moskva	30-Jul
	Schade					29:37.0	(1)		Solingen	7-Sep
<b>Erkki</b>	<b>Rantala</b>	<b>FIN</b>	<b>28 Apr 35</b>	<b>177/62</b>		<b>29:37.4</b>	<b>(1)</b>	<b>SWE-FIN</b>	<b>Stockholm</b>	<b>15-Sep</b>
	Zatopek					29:38.8	(1)		Odessa	20-Oct
<b>Urho</b>	<b>Julin</b>	<b>FIN</b>	<b>16 Oct 28</b>	<b>168/60</b>		<b>29:39.4</b>	<b>(1)</b>	<b>FIN-FRG</b>	<b>Helsinki</b>	<b>28-Aug</b>
	Rantala					29:39.6	(3)	FIN-FRG	Helsinki	28-Aug
<b>Oswaldo</b>	<b>Suarez</b>	<b>ARG</b>	<b>17 Mar 34</b>	<b>176/65</b>		<b>29:39.6</b>	<b>(1)</b>		<b>Buenos Aires</b>	<b>15-Dec</b>
<b>Walter</b>	<b>Lemos</b>	<b>ARG</b>	<b>23 Mar 30</b>	<b>176/65</b>		<b>29:39.8</b>	<b>(1)</b>	<b>NC</b>	<b>Buenos Aires</b>	<b>17-Mar</b>
	Lemos					29:39.8	(2)		Buenos Aires	15-Dec
			(30)							
<b>Rune</b>	<b>Åhlund</b>	<b>SWE</b>	<b>31 Aug 30</b>	<b>175/64</b>		<b>29:40.2</b>	<b>(2)</b>	<b>SWE-FIN</b>	<b>Stockholm</b>	<b>15-Sep</b>
	Bolotnikov					29:40.2	(1)		Bucuresti	16-Sep
<b>Walter</b>	<b>Konrad</b>	<b>GER-FRG</b>	<b>04 Jul 28</b>	<b>173/60</b>		<b>29:41.0</b>	<b>(3)</b>	<b>FIN-FRG</b>	<b>Helsinki</b>	<b>28-Aug</b>
	Rantala					29:41.6	(1)		Kouvola	4-Aug
	Zhukov					29:42.2	(1)		Leningrad	29-Sep

(35 performances by 19 performers)

<b>Ivan</b>	<b>Ullsperger</b>	<b>CZE</b>	<b>20 Dec 31</b>	<b>171/60</b>		<b>29:44.4</b>	<b>(1)</b>	<b>NC</b>	<b>Praha</b>	<b>23-Aug</b>
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(20)									
Thyge	Tøgersen	DEN	04 Nov 26	172/63	29:45.0	(2)		Bruxelles	18-Sep
Miklos	Szabo	HUN	22 Dec 28	170/56	29:46.4	(1)	CZE-HUN	Praha	14-Sep
Eero	Tuomala	FIN	12 Oct 26	175/69	29:47.0	(3)		Kouvola	4-Aug
Gerhard	Hönicke	GER-GDR	25 Mar 30	174/66	29:47.0	(2)	POL-GDR	Chorzow	5-Oct
Józef	Kovács	HUN	03 Mar 26	163/50	29:48.6	(1)	FIN-HUN	Helsinki	19-Jul
Stanislaw	Ozog	POL	11 Apr 30	171/59	29:51.2	(3)	POL-GDR	Chorzow	5-Oct
Gerhard	Mitschke	GER-GDR	13 Apr 31	175/62	29:51.4	(2)	GDR-NOR	Jena	30-Aug
Alain	Mimoun	FRA	01 Jan 21	170/59	29:53.2	(1)	FRG-FRA	Duisburg	6-Oct
Gordon	Pirie	GBR	10 Feb 31	188/65	29:54.0	(2)	FRG-GBR	Hannover	15-Sep
Øistein	Saksvik	NOR	07 Jan 25	181/68	29:54.4	(1)	NC	Bergen	16-Aug
(30)									
Tor	Torgersen	NOR	20 Mar 28	172/63	29:54.4	(2)	NC	Bergen	16-Aug
Hannu	Posti	FIN	15 Jan 26	176/68	29:55.0	(2)		Kokkola	9-Jun
Aleksandr	Anufriyev	URS-UKR	10 May 26	167/63	29:59.6	(3)		Leningrad	21-May
Franjo	Mihalic	YUG	09 Mar 20	174/62	30:00.6	(1)		Zagreb	28-Sep
Jerzy	Chromik	POL	15 Jun 31	172/57	30:01.2	(2)	POL-GBR	Warszawa	7-Sep
Mikhail	Dmitriyev	URS-RUS		30	30:02.2	(9)	NC	Moskva	29-Aug
Nikolay	Novikov	URS-RUS		29	30:03.6	(10)	NC	Moskva	29-Aug
Janis	Burvis	URS-LAT	15 Nov 32	180/64	30:03.8	(11)	NC	Moskva	29-Aug
Mikhail	Galaktionov	URS-RUS	13 Nov 25		30:04.0	(1) r2	NC	Moskva	28-Aug
Antonio	Amoros	ESP	09 Jan 27		30:05.0	(1)		Barcelona	1-May
(40)									
Xaver	Höger	GER-FRG	07 Apr 30	188/74	30:05.0	(2)	FRG-POL	Stuttgart	14-Jul
Drago	Štritof	YUG	01 Aug 23	176/61	30:05.0	(2)		Zagreb	28-Sep
Grigoriy	Basalayev	URS-UKR	26 Nov 26		30:07.4	(4)		Leningrad	21-May
Pavel	Kantorek	CZE	08 Feb 30	172/63	30:09.0	(1)		Brno	12-Oct
Nikolay	Rumyantsev	URS-RUS	31 May 30	173/67	30:10.2	(5)		Leningrad	21-May
Sten	Olsson	SWE	19 Jun 31		30:10.2	(5)	SWE-FIN	Stockholm	15-Sep
Olavi	Aaltonen	FIN	05 Aug 31	176/64	30:10.4	(1)		Tallinn	24-Jun
Dimitar	Vuchkov	BUL	27 Oct 30		30:12.5	(1)	NC	Sofia	28-Sep
Marcel	Vandewattyne	BEL	07 Jul 24	172/62	30:12.6	(1)		Bruxelles	19-Jun
Hugh	Foord	GBR	30 Mar 29	174/64	30:14.6	(3)		Bruxelles	18-Sep
(50)									
Ludwig	Müller	GER-FRG	25 Jan 32	175/70	30:15.2	(2)	HUN-FRG	Budapest	13-Oct
Paavo	Pystynen	FIN	03 Feb 32	170/60	30:18.4	(5)		Kouvola	4-Aug
Stig	Jonsson	SWE	25 Oct 28		30:18.6	(1)	NC	Eskilstuna	4-Aug
Armando	Pino	ARG	05 Sep 27		30:18.6	(1)		Buenos Aires	2-Mar

Wladyslaw	Plonka	POL	05 Jan 31	165/55	30:20.2	(3)	POL-CZE	Kraków	30-Jun
Masayuki	Nunogami	JPN	24 Mar 34		30:22.0	(1)		Tokyo	27-Apr
Albert	Ivanov	URS-RUS	01 Sep 31		30:22.0	(1)		Moskva	12-May
Arthur	Johansson	SWE	04 Dec 27		30:24.8	(3)	NC	Eskilstuna	4-Aug
Takashi	Baba	JPN	17 Feb 38		30:25.8	(2)		Tokyo	27-Apr
Miloš	Tomis	CZE	17 May 27	173/66	30:27.2	(2)		Praha	5-Oct
(60)									
Jakob	Kjersem	NOR	02 Aug 25		30:27.4	(4)	GDR-NOR	Jena	30-Aug
Franco	Volpi	ITA	16 Aug 36		30:28.2	(1)		Bologna	10-Jul
Henk	Viset	NED	17 Nov 29		30:28.4	(1)	6-N	Bruxelles	28-Jul
Maurice	Simonet	FRA	22 Oct 29		30:29.4	(6)	3-N	Colombes	22-Sep
Viljo	Heinäaho	FIN	29 Nov 30	174/60	30:30.2	(4)	NC	Tampere	18-Aug
Francis	Duleau	FRA	27 Jan 34		30:32.2	(1)		Auch	6-Jul
Zoltán	Kovács	HUN	04 Jun 26		30:33.6	(3)	HUN-FRG	Budapest	13-Oct
Eino	Oksanen	FIN	07 May 31	172/57	30:34.2	(1)		Helsinki	26-Jul
Nicolae	Bunea	ROU			30:34.8	(1)		Bucuresti	10-Oct
Tadahiko	Fujii	JPN			30:36.6	(3)		Bucuresti	26-Sep
(70)									
Jukka	Koivumäki	FIN	09 Feb 30	180/64	30:36.8	(5)	NC	Tampere	18-Aug
Constantin	Gregescu	ROU	07 Jan 29	175/64	30:37.6	(1)		Cluj	29-Sep
Miroslav	Česal	CZE	17 Jan 33	175/63	30:39.0	(1)		Praha	22-Jun
Paul	Genève	FRA	30 Jul 25	171/61	30:39.8	(3)	NC	Colombes	15-Sep
Aurele	Vandendriessche	BEL	04 Jul 32	173/68	30:42.4	(2)		Bruxelles	19-Jun
Grigoriy	Golubyev	URS-BLR		31	30:42.4	(2) r2	NC	Moskva	28-Aug
Nikolay	Mitin	URS-RUS		29	30:42.6	(3) r2	NC	Moskva	28-Aug
Václav	Rudolf	CZE	14 Jan 23	178/70	30:43.0	(4)	NC	Praha	27-Aug
Tadeusz	Kuchniewski	POL		34	30:43.6	(3)	NOR-POL	Oslo	28-Aug
Vladimir	Ryabov	URS-KAZ		32	30:44.4	(4) r2	NC	Moskva	28-Aug
(80)									
Manuel	Faria	POR	12 Dec 30		30:44.4	(1)	ESP-POR	Barcelona	23-Sep
Jiro	Yamauchi	JPN		34	30:44.8	(1)		Fukuoka	31-Mar
Kiyoto	Mimura	JPN	16 Jul 36		30:45.0	(2)		Fukuoka	31-Mar
Jean Dominique	Carron	FRA	30 Jun 32		30:45.0	(2)		Paris	13-Jul
Unto	Jaatinen	FIN	23 Nov 31	171/60	30:45.2	(7)	NC	Tampere	18-Aug
Klaus	Porbadnik	GER-GDR	24 Jun 30	170/63	30:45.6	(4)	NC	Berlin	12-Jul
Antti	Viskari	FIN	01 May 28	171/60	30:45.6	(8)	NC	Tampere	18-Aug
Francesco	Perrone	ITA	03 Dec 30		30:45.8	(2)	ITA-SWE	Trieste	28-Sep
Albin	Czech	POL	04 Aug 34		30:45.8	(1)		Zabrze	27-Oct

Arkadiy	Koltsov	URS-BLR	30		30:46.2	(5) r2	NC	Moskva	28-Aug
		(90)							
Maurice	Chiclet	FRA	09 Jan 30	180/65	30:46.6	(1)	FRA-BEL	Lille	23-Jun
Gustav	Disse	GER-FRG	28 Sep 33	175/62	30:48.2	(2)		Dortmund	20-Jul
Semyon	Kuznetsov	URS-RUS			30:48.8	( )		Leningrad	12-May
Vasiliy	Krivoshyein	URS-RUS	15 Aug 22		30:49.4	(1)		Gorkiy	21-May
Guy	Texereau	FRA	14 May 35	164/53	30:51.4	(4)	NC	Colombes	15-Sep
Stan	Eldon	GBR	01 May 36	175/68	30:51.6	(4)	POL-GBR	Warszawa	7-Sep
Aleksandr	Artinyuk	URS-RUS	08 Sep 35	172/67	30:51.8	( )	NC	Moskva	29-Aug
Heino	Pajupuu	URS-EST	15 Feb 29		30:52.0	(6) r2	NC	Moskva	28-Aug
Matti	Räty	FIN	19 Dec 34		30:53.0	(1)		Varkaus	29-Sep
Sven	Laine	FIN	23 Apr 27	180/65	30:53.4	(2)		Varkaus	29-Sep
		(100)							
Thomas	Nilsson	SWE	09 Apr 26		30:53.6	(1)		Halmstad	23-May
Susumi	Takahashi	JPN	17 Nov 20	170/70	30:54.0	(3)		Fukuoka	31-Mar
Ivan	Semyonov	URS-RUS	02 Mar 24	166/66	30:54.0	( )		Moskva	12-May
Luis	Garcia	ESP	28 Jun 30		30:55.2	(1)		Barcelona	23-Jun
Jesus	Hurtado	ESP	23 Jan 29		30:55.2	(1)	NC	La Coruña	21-Jul
Vasile	Weiss	ROU			30:58.0	(1)		Bucuresti	27-Oct
Ivan	Orlov	URS-RUS			30:59.0	(1)			
Bernard	Vinet	FRA	11 Oct 31	163/52	30:59.8	(5)	NC	Colombes	15-Sep
Usein	Barchev	BUL		33	30:59.8	(1)	NC	Sofia	28-Sep

(109 performers)

140 Athletes at 29:50.0y/30:59.8 with 100th at 30:42.6 - The factor used for unofficial equivalents is 6 Miles x 1.036

**MARATHON [42,195 metres]**

Sergey	Popov	URS-RUS	21 Sep 30	160/55	5 2:19:50	(1)	NC	Moskva	1-Sep
John	Kelley	USA	24 Dec 30	167/57	4 2:20:05	(1)		Boston	20-Apr
Franjo	Mihalic	YUG	09 Mar 20	174/62	1 2:21:23.4	(1)	UIE	Moskva	4-Aug
Ivan	Filin	URS-RUS	10 Mar 26	163/50	6 2:21:39	(2)	NC	Moskva	1-Sep
Kurao	Hiroshima	JPN	05 Dec 28		2 2:21:40	(1)		Fukuoka	1-Dec
Albert	Ivanov	URS-RUS	01 Sep 31		8 2:22:00	(3)	NC	Moskva	1-Sep
Olavi	Manninen	FIN	20 Jul 28	173/62	2:22:07.2	(1)		Vaasa	16-Jun
Ernest	Kirkup	GBR	12 Jul 29		7 2:22:27.8	(1)	AAA	Watford	10-Aug
Paavo	Kotila	FIN	26 Aug 27	168/62	3 2:22:29	(2)		Fukuoka	1-Dec

	Ivanov				2:22:30	(2)	UIE	Moskva	4-Aug
		(10)							
Arthur	Keily	GBR	18 Mar 21	165/56	2:22:34	(2)	AAA	Watford	10-Aug
Boris	Grishayev	URS-RUS	21 Jun 28		2:23:03	(4)	NC	Moskva	1-Sep
Yoshiaki	Kawashima	JPN	10 May 34		2:23:09	(3)		Fukuoka	1-Dec
Veikko	Karvonen	FIN	05 Jan 26	165/54	2:23:54	(2)		Boston	20-Apr
	Filin				2:23:57.8	(1)		Kosice	13-Oct
Jack	Haslam	GBR	26 Jul 29		2:24:00	(3)	AAA	Watford	10-Aug
	Kotila				2:24:04	(1)		Göteborg	21-Sep
	Popov				2:24:04.2	(3)	UIE	Moskva	4-Aug
Pavel	Kantorek	CZE	08 Feb 30	172/63	9 2:24:06	(4)	UIE	Moskva	4-Aug
	Kantorek				2:24:19	(4)		Fukuoka	1-Dec
		(20)							
Sumio	Horinuchi	JPN	27 Jun 35		2:24:31	(5)		Fukuoka	1-Dec
Eino	Pulkkinen	FIN	07 Nov 25	167/57	2:24:38	(2)		Göteborg	21-Sep
Mikhail	Galaktionov	URS-RUS	26		2:24:40.2	(5)	UIE	Moskva	4-Aug
	Choong Woo Lim	KOR			2:24:59	(3)		Boston	20-Apr

(24 performances by 19 performers)

Nobuyoshi	Sadanaga	JPN	07 Feb 29	165/56	2:25:04	(6)		Fukuoka	1-Dec
		(20)							
John Evert	Nyberg	SWE	28 Feb 25	184/67	2:25:08	(1)	NC	Arboga	13-Jul
Yevgeniy	Garnov	URS-RUS			2:25:13	(6)	NC	Moskva	1-Sep
Ivan	Semyonov	URS-RUS	02 Mar 24	166/66	2:25:22.6	(6)	UIE	Moskva	4-Aug
Thomas Hilt	Nilsson	SWE	09 Apr 26	189/64	2:25:26	(2)	NC	Arboga	13-Jul
Eino	Oksanen	FIN	07 May 31	172/57	2:25:37.8	(1)	NC	Turku	25-Aug
Harry	Fenion	GBR	02 Jul 30		2:25:44	(1)		Edinburgh	22-Jun
Joe	Lancaster	GBR	04 Dec 26		2:26:29	(4)	AAA	Watford	10-Aug
Lothar	Beckert	GER-GDR	26 Jul 31		2:26:30.4	(7)	UIE	Moskva	4-Aug
Edward	Richardson	GBR	03 Jan 29		2:26:32	(5)	AAA	Watford	10-Aug
Aurele	Vandendriessche	BEL	04 Jul 32	173/68	2:26:36.4	(1)		Bruxelles	28-Jul
		(30)							
Leonid	Kuchar	URS-MDA	27		2:27:03.2	(7)	NC	Moskva	1-Sep
Jaroslav	Šourek	CZE	07 Sep 27	172/62	2:27:35	(1)		Linz	1-Sep
Tom	Buckingham	GBR	11 Mar 18		2:27:39	(6)	AAA	Watford	10-Aug
Akira	Hatsuku	JPN			2:27:46	(7)		Fukuoka	1-Dec
Aleksey	Martyshev	URS-UKR	27		2:27:49	(9)	NC	Moskva	1-Sep



Leonid	Kocheryagin	URS-RUS		2:28:04.8	(10)	NC	Moskva	1-Sep
	Sonng C Han	KOR		2:28:14	(5)		Boston	20-Apr
Hideo	Hamamura	JPN	17 Jul 28	2:28:25	(8)		Fukuoka	1-Dec
Eric	Smith	GBR	19 Jan 22	2:28:27.6	(3)		Sheffield	25-Apr
Adolf	Gruber	AUT	15 May 20 168/59	2:28:30	(2)		Linz	1-Sep
		(40)						
José	Araujo	POR	03 Apr 24	2:28:40.6	(1)		Lisboa	28-Apr
Finn	Systad	NOR	11 Jun 20	2:28:51	(4)		Göteborg	21-Sep
Arthur	Taylor	GBR	01 Sep 26	2:28:52	(7)	AAA	Watford	10-Aug
Hugo	Fox	GBR	12 Jan 21	2:28:57	(2)		Edinburgh	22-Jun
Hidenori	Bba	JPN	19 Apr 33	2:29:04	(9)		Fukuoka	1-Dec
Keizo	Yamada	JPN	30 Nov 27	2:29:19	(10)		Fukuoka	1-Dec
Shoji	Yoshinari	JPN		2:29:29	(2)		Beppu	10-Feb
Pauli	Pellinen	FIN	11 Jul 24 166/55	2:29:29.2	(2)		Vaasa	16-Jun
Bruno	Bartholome	GER-GDR	23 Aug 27	2:29:33.4	(9)	UIE	Moskva	4-Aug
William	McMinnis	GBR	18 Nov 15	2:29:38	(8)	AAA	Watford	10-Aug
		(50)						
Viktor	Baykov	URS-RUS	09 Feb 35	2:29:44	(12)	NC	Moskva	1-Sep
Tadao	Hashimoto	JPN		2:29:47	(11)		Fukuoka	1-Dec
Viktor	Piskunov	URS-RUS	27	2:29:54.2				
George	Harrison	GBR	11 Dec 33	2:30:04	(9)	AAA	Watford	10-Aug
Henri	Chene	FRA	29	2:30:04	(1)	NC	Colombes	15-Sep
Yoshiharu	Takahashi	JPN		2:30:05	(12)		Fukuoka	1-Dec
Harry	Charles	GBR		2:30:07.4	(4)		Sheffield	25-Apr
Colin	Kemball	GBR	18 Jan 28	2:30:15	(10)	AAA	Watford	10-Aug
Jospeh	Keily	GBR	17 Aug 31	2:30:18	(2)		Liverpool	17-Aug
Tadahiko	Fujii	JPN		2:30:19	(3)		Beppu	10-Feb
		(60)						
Mikhail	Yelkin	URS-RUS		2:30:21				
Yoshitaka	Uchikawa	JPN	04 Apr 31	2:30:28	(1)		Ohme	10-May
Arnold	Waide	SWE	17 Apr 26	2:30:38	(3)	NC	Arboga	13-Jul
Peter	Wilkinson	GBR	27 Jun 33 172/60	2:30:39.8	(5)		Sheffield	25-Apr
Katsuo	Nishida	JPN	24 Jan 29	2:30:43	(13)		Fukuoka	1-Dec
Leonard	Bishop	GBR	12 Mar 29	2:30:47	(11)	AAA	Watford	10-Aug
Maurice	Courmont	FRA		2:30:49	(2)	NC	Colombes	15-Sep
Viktor	Olsen	NOR	05 Feb 24	2:30:50	(6)		Göteborg	21-Sep
Leonard	Jones	GBR	27	2:31:05	(12)	AAA	Watford	10-Aug
John Evert	Withers	GBR	22 May 28	2:31:08	(13)	AAA	Watford	10-Aug

(70)								
Gustav	Disse	GER-FRG	28 Sep 33	175/62	2:31:08.8	(1)	Düsseldorf	17-Aug
Tsuguyoshi	Nakamura	JPN			2:31:11	(3)	Kobe	6-Oct
Aleksandr	Saferov	URS-RUS			2:31:11			
Alfonzas	Tumenas	URS-LTU	04 Oct 30		2:31:23.2			
Nikolay	Terentyev	URS-RUS		22	2:31:42			
Stanislav	Klebanovich	URS-BLR			2:31:42			
Michael	Kirkwood	GBR	28 Sep 36		2:31:43	(14)	AAA	Watford 10-Aug
Katsuyoshi	Nomiyama	JPN			2:31:50	(14)		Fukuoka 1-Dec
Georgiy	Golubev	URS-BLR			2:31:55.4			
Basil	Heatley	GBR	25 Dec 33	173/63	2:32:01	(1)		Coventry 25-May
(80)								
John Evert	Russell	AUS	04 Feb 32		2:32:20	(1)		Manly 21-Sep
Piet	Bleeker	NED	27 Aug 28		2:32:32	(1)		Enschede 17-Aug
Gordon	Dickson	CAN	02 Jan 32		2:32:47	(1)		St Hyacinthe 12-Oct
Peter	Dyer	GBR			2:32:49	(15)	AAA	Watford 10-Aug
Nikolay	Zaytsev	URS-KAZ			2:32:49.6	( )		
Jackie	Mekler	RSA	04 Mar 32		2:33:06.8	(1)		Queenstown 20-Apr
Fyodor	Konoplyov	URS-RUS			2:33:10.2	( )	NC	Moskva 1-Sep
John	Fleming-Smith	GBR			2:33:13	(7)		Sheffield 25-Apr
Nikolay	Finagin	URS-RUS			2:33:14.2	( )	NC	Moskva 1-Sep
Keizo	Yamada	JPN	30 Nov 27		2:33:22	(6)		Boston 20-Apr
(90)								
V	Myltsev	URS-KGZ			2:33:23.8	( )	NC	Moskva 1-Sep
Katsuo	Horinuchi	JPN			2:33:25	(3)		Ome
George	Scutts	GBR		17	2:33:33	(16)	AAA	Watford 10-Aug
Grigoriy	Kolgashkin	URS-RUS		32	2:33:33.4	( )	NC	Moskva 1-Sep
Ivan	Orlov	URS-BLR		36	2:33:33.8	( )	NC	Moskva 1-Sep
Jiri	Michalek	CZE	01 Jan 26		2:33:38.6	(9)		Kosice 13-Oct
Fritz	Schöning	GER-FRG	22 Sep 21		2:33:43.2	(2)		Düsseldorf 17-Aug
Rhys	Davies	GBR	13 Jul 23		2:33:51	(1)		Cardiff 22-Jun
Valdemar	Järvinen	FIN	18 Apr 20		2:33:57.2	(1)	NC	Turku 25-Aug
Trevor	Joyce	GBR	25 Aug 28		2:34:02	(8)		Sheffield 25-Apr
(100)								
Yoshinori	Yamashita	JPN			2:34:06	(16)		Fukuoka 1-Dec
Rev	Ruban	URS-RUS		31	2:34:06.6	( )	NC	Moskva 1-Sep

Jack Barry USA 2:31:19 (1) Philadelphia 27-Jan 2:32:35

## 3000 METRES STEEPLECHASE

Semyon	Rzhishchin	URS-RUS	15 Feb 33	176/63	1	8:40.4	(1)	NC	Moskva	31-Aug
	Rzhishchin					8:42.0	(1)		Odessa	18-Aug
Ernst	Larsen	NOR	18 Jul 26	182/65	2	8:44.4	(1)		Oslo	16-Jul
	Rzhishchin					8:45.2	(1)		Praha	6-Oct
	Larsen					8:45.3	(1)		Oslo	1-Aug
Ludvik	Vesely	CZE	19 Aug 30	172/64	6	8:45.8	(2)		Oslo	16-Jul
	Rzhishchin					8:45.8	(1)		Bucuresti	15-Sep
Gyula	Varga	HUN	25 Nov 34	168/57	7	8:45.8	(1)	HUN-FRG	Budapest	13-Oct
	Rzhishchin					8:45.8	(1)		Odessa	20-Oct
	Rzhishchin					8:46.4	(1)	GBR-URS	London	23-Aug
		(10)								
	Larsen					8:47.8	(1)		Göteborg	4-Jul
Bohumir	Zhanal	CZE	17 Oct 31	176/66	4	8:47.8	(1)	CZE-GDR	Brno	13-Oct
Sergey	Ponomaryev	URS-RUS	13 Jun 31	166/56	10	8:48.0	(1)		Gorkiy	24-Jul
	Larsen					8:48.4	(1)	NOR-SUI	Oslo	2-Jul
Vladimir	Yevdokimov	URS-RUS	06 Mar 34	167/62		8:48.8	(2)	NC	Moskva	31-Aug
Zdzislaw	Krzyszowski	POL	03 Aug 29	174/60	3	8:48.8	(1)	ENG-POL	London	25-Sep
	Ponomaryev					8:49.0	(2)		Odessa	18-Aug
John	Disley	GBR	20 Nov 28	180/71	9	8:49.0	(2)	GBR-URS	London	23-Aug
Heinz	Laufer	GER-FRG	23 May 25	173/64	8	8:49.0	(2)	HUN-FRG	Budapest	13-Oct
Nikolay	Sokolov	URS-RUS	28 Aug 30	171/63		8:49.8	(3)	NC	Moskva	31-Aug
		(20)								
	Rzhishchin					8:50.2	(1)	UIE	Moskva	3-Aug
Vlastimil	Brlica	CZE	02 Dec 28	176/63	5	8:50.2	(2)	CZE-GDR	Brno	13-Oct
Vasiliy	Vlasenko	URS-RUS	10 Jan 28	176/66		8:50.4	(1)h	NC	Moskva	29-Aug
	Krzyszowski					8:50.8	(1)	POL-CZE	Kraków	30-Jun
	Laufer					8:51.2	(1)	FIN-FRG	Helsinki	28-Aug
	Yevdokimov					8:51.4	(1)		Leningrad	13-Jul
Eric	Shirley	GBR	03 Apr 29	180/70		8:51.4	(1)		London	19-Jul
Gunnar	Tjörnebo	SWE	23 Mar 27	176/68		8:51.4	(1)	SWE-FRG	Stockholm	17-Aug
	Vesely					8:51.4	(2)	UIE	Moskva	3-Aug

Ilkka	Auer	FIN	16 Mar 30	184/68	8:51.4	(1)	NC	Tampere	18-Aug
		(30)							
Lars	Helander	SWE	23 Aug 31		8:52.0	(2)	SWE-FRG	Stockholm	17-Aug
	Rzhishchin				8:52.8	(1)		Moskva	7-Jul

(32 performances by 17 performers)

Hans	Hüneke	GER-FRG	12 Jan 34	168/48	8:53.2	(2)	FIN-FRG	Helsinki	28-Aug
Gerhart	Hecker	HUN	11 Sep 33	178/66	8:53.4	(3)	HUN-FRG	Budapest	13-Oct
Sven	Laine	FIN	23 Apr 27	180/65	8:54.2	(1)		Pori	10-Jul
		(20)							
Pekka	Höykinpuro	FIN	17 Jan 35	176/68	8:54.2	(1)	UIE	Moskva	3-Aug
Reino	Karvonen	FIN	20 Nov 32	177/68	8:54.4	(2)		Pori	10-Jul
Graham	Thomas	AUS	01 Feb 31		8:54.4	(1)		Melbourne	7-Dec
Gennadiy	Ryepin	URS-UKR	28 Dec 30		8:54.8	(1)		Odessa	Sep
Gapas	Sharipov	URS-RUS		31	8:55.2	(2)		Nalchik	12-May
Sergey	Protonin	URS-RUS	13 Oct 27		8:56.0	(3)		Nalchik	12-May
Edward	Ellis	GBR	04 Mar 31		8:56.0	(2)	ENG-POL	London	25-Sep
Viktor	Kurchavov	URS-RUS	22 Jun 26		8:56.4	(1)		Moskva	Aug
Friedrich	Janke	GER-GDR	19 Apr 31	168/63	8:56.6	(3)	CZE-GDR	Brno	13-Oct
Unto	Mattsson	FIN	29 Oct 29	185/73	8:57.0	(1)		Helsinki	25-Jul
		(30)							
Nikolay	Tolstopyatov	URS-BLR		30	8:57.2	(1)		Uzhgorod	8-Sep
Helmut	Thumm	GER-FRG	05 Dec 31	178/64	8:57.2	(3)	FRG-CZE	Berlin	22-Sep
Heiner	Keller	GER-FRG	14 Jan 36		8:58.2	(4)	NC	Düsseldorf	17-Aug
Neil	Robbins	AUS	08 Sep 29	180/68	8:58.4	(1)		Melbourne	7-Dec
Aleksandr	Utkin	URS-RUS			8:58.8	(2)		Leningrad	13-Jul
Sven	Lundgren	SWE	01 Jan 29		8:59.2	(3)	NC	Stockholm	17-Aug
Georgios	Papavasiliou	GRE	01 Dec 30	176/63	8:59.2	(2)		Bucuresti	15-Sep
Constantin	Aioanei	ROU		25	9:00.0	(2)		Praha	6-Oct
Guido	Blankenhagen	GER-FRG	04 Sep 34		9:00.6	(1)		Gladbeck	30-May
Teuvo	Virtanen	FIN	10 Aug 35	172/62	9:01.0	(3)	NC	Tampere	18-Aug
		(40)							
Hubert	Pärnakivi	URS-EST	16 Oct 32	175/61	9:01.2	(1)		Moskva	24-Jul
Anthony	Llewellyn	GBR	18 Jun 30		9:01.5	(3)		London	19-Jul
Antonín	Stanković	CZE	07 Dec 31		9:01.6	(3)		Praha	6-Oct
Fyodor	Marulin	URS-UKR	01 Jun 26		9:01.8	(2)		Uzhgorod	8-Sep
Ivan	Peyev	BUL	04 Feb 32		9:01.8	(4)		Praha	6-Oct

Jaroslav	Slaviček	CZE	14 Jan 27	175/68	9:02.0	(1)		Gottwaldow	28-Jul
Vladimir	Kharitonov	URS-RUS		31	9:02.0	( )h	NC	Moskva	29-Aug
Hedwig	Leenaert	BEL	28 Nov 31	172/68	9:02.0	(3)		Bucuresti	15-Sep
Vojtech	Hec	CZE	22 Dec 29	192/80	9:02.0	(5)		Praha	6-Oct
Karl	Lahti	FIN	14 Sep 33	174/60	9:02.4	(1)		Kouvola	5-Aug
[50]									
Valerian	Vashakidze	URS-GEO			9:03.8	( )h	NC	Moskva	29-Aug
Pentti	Karvonen	FIN	15 Aug 31	186/73	9:03.8	(1)		Kerava	1-Sep
Ion	Badici	ROU		33	9:04.0	(1)		Bucuresti	11-Aug
Karl-Heinz	Schmalz	GER-FRG	07 Feb 30		9:04.6	(1)		Solingen	7-Sep
Georgiy	Komarskikh	URS-KAZ	11 Feb 24		9:04.6	(3)		Uzhgorod	8-Sep
Susumi	Takahashi	JPN	17 Oct 20		9:04.6	(1)		Odawara	20-Oct
Tadeusz	Strzelbiski	ROU	06 Feb 33		9:04.8	(2)	Balk G	Athina	31-Aug
Viktor	Pilyukov	URS-RUS		34	9:05.2	(2)		Odessa	16-Aug
Bertil	Bengtsson	SWE	06 Jul 32		9:05.4	(4)	NC	Stockholm	17-Aug
Alojzy	Graj	POL	12 Dec 29	182/65	9:05.6	(2)	HUN-POL	Budapest	7-Jul
(60)									
Wacław	Ziolkowski	POL	05 Jan 32		9:05.6	(2)	POL-GBR	Warszawa	7-Sep
Hein	Cujé	NED	05 Jun 33	172/62	9:05.6	(1)		Bruxelles	18-Sep
Nikolay	Bogdanovich	URS-UKR			9:06.0	(1)			
John	Pendleton	AUS			9:06.0	(1)		Sydney	2-Nov
Vasiliy	Meshcheryakov	URS-AZE		30	9:06.4	(4)		Kharkov	16-Sep
Vytautas	Andrjuska	URS-LTU		29	9:06.6	(1)		Kaunas	7-Jul
Jan	Górecki	POL	01 Feb 31		9:06.8	(1)		Bydgoszcz	4-Aug
Masayuki	Nunogami	JPN	24 Mar 34		9:06.8	(1)		Kusanagi-Shizuoka	28-Oct
Valentin	Styepanov	URS-RUS		31	9:07.0	( )h	NC	Moskva	29-Aug
László	Jeszenszky	HUN	14 Jul 27	172/59	9:07.2	(3)	FIN-GDR	Helsinki	18-Jul
(70)									
Sándor	Molnár	HUN	02 Feb 35		9:07.2	(6)		Praha	6-Oct
Dave	Chapman	GBR	21 Aug 36	175/67	9:07.6	(4)	AAA	London	13-Jul
Janis	Burvis	URS-LAT	15 Nov 32	180/64	9:07.6	(1)		Riga	24-Jul
Hermann	Buhl	GER-GDR	31 Oct 35	175/64	9:07.6	(2)	GDR-NOR	Jena	30-Aug
Alfred	Döring	GER-GDR	07 Feb 33	186/68	9:07.6	(2)		Leipzig	1-Sep
József	Arányi	HUN	10 May 33		9:08.0	(3)		Budapest	31-May
Kazimierz	Zbikowski	POL	26 Feb 32	174/64	9:08.2	(1)	NC	Poznan	15-Sep
Yuriy	Volobuyev	URS-UKR		33	9:08.4	(1)		Kyiv	22-Jun
Anatoliy	Moroz	URS-RUS			9:08.6	( )h	NC	Moskva	29-Aug
Nikolay	Kalinin	URS-RUS		32	9:08.8	(1)		Leningrad	11-Jul

(80)

Olavi	Ikonen	FIN	06 Oct 28	172/60	9:08.8	(5)	NC	Tampere	18-Aug
Pan	Singh	IND		36	9:09.0	(1)		Lucknow	30-Nov
Osamu	Inoue	JPN	16 Sep 32		9:09.4	(2)		Odawara	20-Oct
Sven	Lorentzon	SWE	01 Jul 32		9:09.7	(5)	NC	Stockholm	17-Aug
Karl-Heinz	Boldt	GER-GDR	21 Nov 28		9:09.8	(1)		Potsdam	21-Jul
V	Konovalov	URS-RUS			9:09.8	( )		Moskva	22-Aug
Reidar	Naess	NOR	18 Oct 33		9:09.8	(3)	GDR-NOR	Jena	30-Aug
Stanislav	Rodigin	URS-RUS			9:10.0	( )h	NC	Moskva	29-Aug
Ingvar	Halvarsson	SWE	02 Aug 30		9:10.2	(2)		Göteborg	4-Jul
Aleksey	Zinovyev	URS-RUS		33	9:10.2	( )			

(90)

Edgar	Rohmann	GER-GDR	09 Aug 38		9:10.8	(1)		Berlin	13-Jul
Walter	Kammermann	SUI	06 Dec 31	182/75	9:10.8	(1)		Bern	4-Aug
Jyrki	Vanhanen	FIN	27 Jul 31	178/64	9:11.0	(3)		Varkaus	4-Aug
Sakari	Peltomäki	FIN	27 Apr 29	180/68	9:11.0	(1)		Mikkeli	8-Sep
Boris	Jönsson	SWE	12 Feb 33		9:11.8	(6)	NC	Stockholm	17-Aug
Bogdan	Trofimyak	URS-UKR		33	9:12.0	(1)			
Ivan	Takác	CZE	09 Oct 30	183/70	9:12.2	(2)		Gottwaldow	28-Jul
Minoru	Aikyo	JPN	02 Dec 36		9:12.2	(3)		Odawara	20-Oct
Per	Ehrnst	NOR	23 Mar 31		9:12.2	(2)	NOR-POL	Oslo	27-Aug

(100)

Julien	Soucours	FRA	07 Jun 26	164/55	9:12.8	(2)	GBR-FRA	London	3-Aug
Victor	Pop	ROU		33	9:13.4	(1)		Bucuresti	18-May
Takashi	Nakayama	JPN			9:13.4	(3)		Odawara	20-Oct
Walter	Hoffmann	SUI			9:13.8	(2)	NOR-SUI	Oslo	2-Jul
Hal	Higdon	USA	17 Jun 31	178/63	9:13.8	(1)		Chicago	8-Aug
Grigore	Cojocar	ROU		32	9:14.2	(1)		Bucuresti	18-May
Petar	Šegedin	YUG	14 Sep 26	166/54	9:14.6	(1)		Beograd	2-Jun
Mike	Palmer	GBR	06 Nov 35	183/72	9:14.6	(1)		London	22-Jun
Ragnvald	Dahl	NOR	20 Jan 31		9:14.6	(1)		Narvik	4-Aug

(109 performers)

1 Hurdle missing

Hubert	Pärnakivi	URS-EST	16 Oct 32	175/61	8:55.6	(1)		Tartu	24-Jun
Uno	Källe	URS-EST	16 Jun 31		9:00.8	(2)		Tartu	24-Jun

## 2 Hurdles missing

	Larsen				8:47.6		(1)	NC	Bergen	17-Aug
Reidar	Andreasson	NOR	19 Dec 32		9:07.2		(2)	NC	Bergen	17-Aug
Reidar	Naess	NOR	18 Oct 33		9:08.6		(3)	NC	Bergen	17-Aug
Ragnvald	Dahl	NOR	20 Jan 31		9:14.4		(4)	NC	Bergen	17-Aug

## 110 METRES HURDLES (120.30 yards) y 120 yards time

<b>Milt</b>	<b>Campbell</b>	<b>USA</b>	<b>09 Dec 33</b>	<b>190/95</b>	<b>1</b>	<b>13.4y</b>	<b>1,4</b>	<b>(1)</b>	<b>Compton</b>	<b>31-May</b>
<b>Elias</b>	<b>Gilbert</b>	<b>USA</b>	<b>14 Jan 36</b>	<b>180/70</b>	<b>3</b>	<b>13.4y</b>	<b>1,4</b>	<b>(2)</b>	<b>Compton</b>	<b>31-May</b>
<b>Lee</b>	<b>Calhoun</b>	<b>USA</b>	<b>23 Feb 33</b>	<b>185/75</b>	<b>2</b>	<b>13.5y</b>	<b>1,4</b>	<b>(3)</b>	<b>Compton</b>	<b>31-May</b>
<b>Willie</b>	<b>Stevens</b>	<b>USA</b>	<b>05 Jun 31</b>	<b>180/73</b>	<b>4</b>	<b>13.6</b>		<b>(1)</b>	<b>Gävle</b>	<b>26-Jul</b>
	Stevens					13.6		(1)	Oslo	31-Jul
	Gilbert					13.6		(1)	Köln	31-Jul
	Gilbert					13.6		(1)	Ludwigshafen	7-Aug
	Campbell					13.6y		(1)	Col R Los Angeles	24-May
	Calhoun					13.6y		(1)	NAIA San Diego	8-Jun
	Gilbert					13.6y		(2)	NAIA San Diego	8-Jun
		(10)								
	Calhoun					13.6y		(1)	NCAA Austin	15-Jun
	Stevens					13.7		(1)	Oslo	16-Jul
<b>Martin</b>	<b>Lauer</b>	<b>GER-FRG</b>	<b>02 Jan 37</b>	<b>186/76</b>	<b>5</b>	<b>13.7</b>		<b>(2)</b>	<b>Köln</b>	<b>31-Jul</b>
	Stevens					13.7		(1)	Borås	5-Aug
	Lauer					13.7		(2)	Ludwigshafen	7-Aug
	Gilbert					13.7		(1)	Koblenz	10-Aug
	Calhoun					13.7y		(1)	Penn R Philadelphia	27-Apr
	Calhoun					13.7y		(1)	Baltimore	11-May
	Calhoun					13.7y		(2)	Col R Los Angeles	24-May
	Calhoun					13.7y		(1)	Cal R Modesto	25-May
		(20)								
<b>Hayes</b>	<b>Jones</b>	<b>USA</b>	<b>04 Aug 38</b>	<b>178/73</b>	<b>7</b>	<b>13.7y</b>		<b>(1)</b>	<b>NC Dayton</b>	<b>21-Jun</b>
	Gilbert					13.8		(1)	Ancona	14-Jul
	Stevens					13.8		(1)	Enköping	22-Jul
	Stevens					13.8		(1)	Aarhus	13-Aug
<b>Ancel</b>	<b>Robinson</b>	<b>USA</b>	<b>12 Sep 33</b>	<b>180/70</b>	<b>8</b>	<b>13.8y</b>		<b>(1)</b>	<b>Fresno</b>	<b>27-Apr</b>
	Stevens					13.8y		(1)	Drake R Des Moines	27-Apr

Campbell					13.8y	(1)	WCR	Fresno	11-May
Campbell					13.8y	(1)		San Diego	22-May
Gilbert					13.8y	(1)h1	NAIA	San Diego	7-Jun
Calhoun					13.8y	(1)	NCAA	Austin	15-Jun

(30)

<b>Anatoliy</b>	<b>Mikhailov</b>	<b>URS-RUS</b>	<b>14 Nov 36</b>	<b>183/80</b>	<b>10</b>	<b>13.9</b>	<b>(1)</b>	<b>Leningrad</b>	<b>12-Jul</b>
	Stevens					13.9	(1)	Oslo	15-Jul
	Gilbert					13.9	(1)	London	19-Jul
	Lauer					13.9	(1)	Dortmund	21-Jul
	Lauer					13.9	(2)	Koblenz	10-Aug
	Gilbert					13.9y	(2)	Penn R Philadelphia	27-Apr
	Campbell				A	13.9y	(1)	Salt Lake City	4-May
	Gilbert					13.9y	(2)	Baltimore	11-May

(38 performances by 8 performers)

Rod	Perry	USA	30 Sep 34	185/82		14.0y	(1)	Quantico	23-Apr
Charles	Batch	USA	26 Nov 35	185/77		14.0y	(2)	Drake R Des Moines	27-Apr
									(10)
Joe	Gorham	USA	14 Jul 35	180/73		14.0y	(1)	Clarksville, TN	11-May
Keith	Gardner	JAM	06 Sep 29	175/64		14.0y	(2)h2	NCAA Austin	14-Jun
Charles "Chuck"	Cobb	USA	09 May 36	190/84		14.0y	(2)h1	NC Dayton	21-Jun
Charles	Pratt	USA	30 Apr 33	188/84	<b>6</b>	14.1	(D)	NC Kingsburg	29-Jun
Berthold	Steines	GER-FRG	30 Dec 29	180/77		14.1	(2)	Dortmund	21-Jul
Eddie	Southern	USA	04 Jan 38	186/80		14.1y	(1)	SWC Austin	11-May
Gene	O'Connor	USA	12 Jan 36	185/82		14.1y	(1)	Houston	8-Jun
Jim	Ball	USA	12 Jun 33	188/79		14.1y	(2)	Bakersfield	8-Jun
Ghulam	Raziq	PAK	11 Nov 32	183/72		14.2	(1)	Rawalpindi	24-Feb
Stanko	Lorger	YUG	14 Feb 31	185/76	<b>9</b>	14.2	(1)	Ljubljana	20-Jul

(20)

Aleksandr	Ryedin	URS-UKR		32		14.2	(1)	Odessa	7-Sep
Jacques	Dohen	FRA	04 May 30	187/90		14.2	(2)	Roma	12-Oct
Yuriy	Zhivolovich	URS-UKR		31		14.2	(1)	Uzhgorod	24-Nov
Bill	Johnson	USA	05 Jan 32	183/68		14.2y	(1)	Pasadena	23-Mar
Jacobus	van der Merwe	RSA	04 Jun 34			14.2y	(1)	NC Queenstown	20-Apr
Dick	Winston	USA	18 Sep 35			14.2y	(2)	Quantico	23-Apr
Ken	Thompson	USA	18 Mar 38	179/73		14.2y	(2)	Fresno	25-Apr
Dave	Parker	USA	18 May 35	183/70		14.2y	(1)	Missoula	18-May



Bob	Lawson	USA	05 Jan 35	189/84	14.2y	(3)	Cal R	Modesto	25-May
Joel	McNulty	USA	20 Aug 31	180/73	14.2y	(1)		Chicago	15-Jun
(30)									
Eamonn	Kinsella	IRL	08 Oct 32	195/83	14.2y	(1)		Dublin	31-Aug
Yuriy	Lituyev	URS-RUS	11 Apr 25	183/78	14.3	(1)		Uddevalla	16-Jun
Karl-Ernst	Schottes	GER-FRG	21 Apr 35	187/79	14.3	(3)		Ludwigshafen	7-Aug
Peter	Hildreth	GBR	08 Jul 28	183/64	14.3	(1)	FRG-GBR	Hannover	15-Sep
Danie	Burger	RSA	25 Mar 33	183/75	14.3y	(2)	NC	Queenstown	20-Apr
Harry	Carpenter	USA		35 185/75	14.3y	(1)		Baton Rouge	20-Apr
Dick	Fischl	USA	10 Dec 34	183/77	14.3y	(1)		El Camino, CA	3-May
Fran	Washington	USA	01 Feb 36	187/79	14.3y	(3)		Baltimore	11-May
Wesley	Hight	USA	07 Nov 35		14.3y	(1)		Houston	18-May
Clint	Redus	USA	14 Nov 35	186/75	14.3y	(4)		Stockton	1-Jun
(40)									
Roy "Buddy"	McKee	USA	16 Mar 37	183/77	14.3y	(4)	NAIA	San Diego	8-Jun
Willie	May	USA	11 Nov 37	192/89	14.3y	(3)h3	NCAA	Austin	14-Jun
Jack	Davis	USA	11 Sep 30	190/82	14.4	(1)		Athina	17-Mar
Boris	Stolyarov	URS-RUS	05 Aug 32	183/82	14.4	(1)			Jun
Yuriy	Petrov	URS-RUS		31	14.4	(1)			Jun
Janusz	Kotlinski	POL	08 Jan 32	186/79	14.4	(1)		Kraków	29-Jun
Ivan	Veselsky	CZE	29 Jan 33	183/85	14.4	(2)		Kraków	29-Jun
Herbert	Stürmer	GER-FRG	17 May 36	181/73	14.4	(1)		Nürnberg	7-Jul
Tor	Olsen	NOR	07 Mar 34		14.4	(1)		Sarpsborg	23-Aug
David	Carrington	GBR	24 Dec 35		14.4	(4)	FRG-GBR	Hannover	15-Sep
(50)									
Giorgio	Mazza	ITA	27 Sep 39	180/70	14.4	(3)		Roma	12-Oct
Dorofey	Blinov	URS-RUS	14 Aug 33		14.4	(1)		Odessa	15-Oct
Valentin	Polozov	URS-UKR		27	14.4	(1)			14-Apr
Clarence	Treat	USA	08 Dec 37	190/84	14.4y	(2)		Pasadena	23-Mar
Jack	Mathews	USA	31 Jul 34	185/79	14.4y	(1)		Tempe	20-Apr
George	Deiderich	USA	19 Mar 36	186/88	14.4y	(1)		Nashville	May
Ken	Fannon	USA	20 Oct 34	184/73	14.4y	(1)		San Marcos	2-May
Don	Smith	USA	24 May 35		14.4y	(1)		San Jose	4-May
Harry	Lucky	USA	05 Jan 38	185/77	14.4y	(1)		Tucson	11-May
Ken	Kelley	USA	14 Jan 33	193/84	14.4y	(2)		Houston	18-May
(60)									
Eldon	Hastings	USA	31 Jan 38	180/73	14.4y	(2)		Provo	18-May
Hank	Mohland	USA	18 Dec 31		14.4y	(1)h		Missoula	24-May

Dick	Lindsey	USA	19 Jun 33		14.4y	(1)		Missoula	25-May
Dave	Edstrom	USA	10 Sep 38	188/82	14.4y	(1)		Portland	25-May
Dean	Singer	USA	13 Jan 36	188/79	14.4y	(2)		Portland	25-May
Beresford "Berry"	Primrose	AUS	22 Jul 38	186/75	14.4y	(1)		Sydney	15-Dec
Milad	Petrusić	YUG	20 Jun 34	181/77	14.5	(1)		Zagreb	10-Aug
Ove	Andersson	SWE	30 Jan 38		14.5	(1)		Avesta	19-Sep
Carl-Erik	Jöhnemark	SWE	02 Jan 31		14.5	(2)		Avesta	19-Sep
Edward	Bugala	POL	11 Jul 31	170/68	14.5	(1)		Krywald	8-Oct
(70)									
Mamiya	Tugushi	URS-GEO		32	14.5	(1)		Tbilisi	Oct
Ralph	Jones	USA	21 Sep 34		14.5y	(1)		Baton Rouge	19-Mar
Bernie	Nelson	USA	15 Sep 35	183/75	14.5y	(2)		Palo Alto	23-Mar
Joel	Thomas	USA	14 Sep 32		14.5y	(1)		Lafayette, LA	13-Apr
Bob	Singleton	USA	20 Jun 36		14.5y	(1)		Lafayette, LA	13-Apr
Hank	Ketels	USA	14 Aug 32	183/75	14.5y	(3)		Palo Alto	13-Apr
Calvin	Davis	USA	23 May 37		14.5y	(1)		Baton Rouge	19-Mar
Quentin	Manchester	USA	09 Sep 28		14.5y	(2)		San Jose	4-May
Bob	Cook	USA	16 Jul 36		14.5y	(1)		Azusa	17-May
Gary	Fuller	USA	25 Jul 35		14.5y	(1)		Balderson, WA	25-May
(80)									
Dave	Klicker	USA	24 Apr 35	178/68	14.5y	(1)		Renton, WA	1-Jun
Santee	Ruffin	USA	25 Mar 32	180/70	14.5y	(1)		Baltimore	21-Jul
Jacobus	Malan	RSA	28 Jul 35	183/75	14.5y	(1)		Pretoria	7-Dec
Georgiy	Lezhava	URS-GEO		30	14.6	(1)		Tbilisi	21-Apr
Eef	Kamerbeek	NED	17 Mar 34	189/91	14.6	(1)		Schaerbeek	5-May
Roman	Paderni	URS-RUS			14.6	(3)		Leningrad	19-May
Walter	Pensberger	GER-FRG	26 Jun 34	187/75	14.6	(1)		Augsburg	17-Jun
Lou	Knight	JAM	04 Nov 34	183/73	14.6	(1)	NC	Kingston	20-Jul
Walter	Tschudi	SUI	17 Dec 33	184/77	14.6	(3)		Köln	31-Jul
Aleksandar	Vucelic	YUG	17 May 34	190/82	14.6	(2)		Zagreb	10-Aug
(90)									
Nikolay	Berezutskiy	URS-RUS	22 Mar 37	190/80	14.6	(1)		Leningrad	17-Aug
Pétur	Rögnvaldsson	ISL	22 Apr 34	190/73	14.6	(1)	NC	Reykjavik	18-Aug
Imre	Retezár	HUN	29 Jul 33		14.6	(1)		Budapest	31-Aug
Tiberiu	Ardeleanu	ROU	10 May 33		14.6	(1)		Cluj	27-Sep
Paolo	Zamboni	ITA	18 May 39	183/72	14.6	(1)		Trieste	29-Sep
Edmond	Roudnitska	FRA	26 Jun 31	184/75	14.6	(3)	FRG-FRA	Duisburg	5-Oct
	Yang Chuang-Kwang	TPE TAI	10 Jul 33	185/84	14.6	(D)		Taipeh	27-Oct

Thomas	Obi	NGR		32	183/73	14.6y	(1)	Lagos	16-Mar
Marv	Luster	USA	23 Jan	37	185/80	14.6y	(2)	Los Angeles	30-Mar
Gerhardus "Gert"	Potgieter	RSA	16 Apr	37	186/80	14.6y	(2)	Pretoria	5-Apr
		(100)							
John	McIntyre	USA		36		14.6y	(1)	Columbia, MO	13-Apr
Joe	Blanchard	USA	01 Feb	36		14.6y	(1)	Baton Rouge	27-Apr
Bud	Younger	USA				14.6y	(1)	Azusa	4-May
	Griffith	USA				14.6y	(1)	Peoria, IL	4-May
Joe	Singleton	USA	21 May	35	188/84	14.6y	(1)	Portales, NM	4-May
Bob	Schnurr	USA	29 Apr	37		14.6y	(2)	Portales, NM	4-May
Walter	Goodman	USA	23 Mar	37	185/75	14.6y	(1)		
Don	Goodroe	USA		37	198/82	14.6y	(1)	Chapel Hill	11-May
Alonzo	Wilkins	USA	15 Jun	38	180/73	14.6y	(3)	Azusa, CA	17-May
Larry	Guilford	USA	03 Dec	38		14.6y	(1)	Redwood City, CA	5-Jun
		(110)							
Robert	Shaw	GBR	27 Dec	32	179/73	14.6y	(1)	Aldershot	29-Jun

(111 performers)

#### OTHER EUROPEAN PERFORMERS

Jean-Félix	Rousset	FRA		35		14.7	(2)	Lyons	1-Jun
Nikolay	Batrukh	URS-UKR		36		14.7	(1)	Lvov	Jun
Georgi	Kabourov	BUL		32		14.7	(1)	Sofia	21-Jun
Vasiliy	Kuznyetsov	URS-RUS	07 Feb	32	185/83	14.7	(2)	Moskva	20-Jul
Jan	Gulbrandsen	NOR	29 May	38	187/78	14.7	(2)	Oslo	31-Jul
Eduard	Potyemkin	URS-RUS		34		14.7	(1)	Leningrad	17-Aug
Sven-Oswald	Mildh	FIN	12 May	30	180/81	14.7	(1)	NC	Tampere
Raimo	Siukola	FIN	28 Jul	32	187/75	14.7	(2)	NC	Tampere
Anatoliy	Yulin	URS-BLR	09 Mar	29	175/70	14.7	(3)	Uzhgorod	7-Sep
Heinrich	Staub	SUI	28 Aug	33		14.7	(1)	Thun	8-Sep
Wieslaw	Krol	POL	03 Jun	38	182/80	14.7	(1)	Poznan	15-Sep
Horst	Hübner	GER-GDR	04 Apr	34		14.7	(2)	Krywald	8-Oct
Aleksandr	Shirokov	URS-RUS		33		14.7	(1)	Odessa	15-Oct
Jean-Claude	Reynaud	FRA	01 Apr	36		14.7y	(3)	GBR-FRA	London
Vic	Matthews	GBR	23 Jun	34	180/76	14.7y	(1)	Watford	10-Aug

#### OTHER EUROPEAN PERFORMANCES

Lauer	14.0	(1)	FIN-FRG	Helsinki	27-Aug
Mikhailov	14.1	(1)		Moskva	6-Jul
Lauer	14.1	(1)	FRG-FRA	Duisburg	5-Oct
Lauer	14.1	(1)	HUN-FRG	Budapest	12-Oct
Lauer	14.2	(1)		Paris	21-Jun
Lauer	14.2	(1)		Stuttgart	13-Jul
Lauer	14.2	(1)	NC	Düsseldorf	17-Aug
Mikhailov	14.2	(1)		Bucuresti	16-Sep
Lorger	14.2	(1)		Roma	12-Oct
Lauer	14.3	(1)		Bochum	1-May
Lauer	14.3	(1)		Menden	12-May
Lauer	14.3	(1)	ESP-FRG	Madrid	26-May
Lauer	14.3	(1)		Worms	2-Jun
Kinsella	14.3	(1)h		Praha	15-Jun
Lorger	14.3	(1)		Praha	15-Jun
Kinsella	14.3	(2)		Praha	15-Jun
Lauer	14.3	(1)		Köln	15-Jun
Dohen	14.3	(1)		Lille	23-Jun
Mikhailov	14.3	(1)		Leningrad	30-Jun
Lauer	14.3	(1)		Köln	30-Jun
Lorger	14.3	(1)		Maribor	6-Jul
Dohen	14.3	(1)		Bruxelles	28-Jul
Lauer	14.3	(1)		Milano	7-Sep
Lauer	14.3	(1)		Frechen	8-Sep
Rydein	14.3	(1)		Odessa	1-Oct
Dohen	14.3	(2)	FRG-FRA	Duisburg	5-Oct
Zhivolovich	14.3	(1)		Uzhgorod	24-Nov
Hildreth	14.3y	(3)		Dublin	31-Aug

**110 METRES HURDLES (120.30 yards) - WIND ASSISTED y 120 yards time**

<b>Charles</b>	<b>Pratt</b>	<b>USA</b>	<b>30 Apr 33</b>	<b>188/84</b>	<b>13.7y</b>	<b>(1)</b>	<b>Fort Hood</b>	<b>15-Jun</b>
	<b>Stevens</b>				<b>13.8</b>	<b>(1)</b>	<b>Sundsvall</b>	<b>17-May</b>
<b>Eddie</b>	<b>Southern</b>	<b>USA</b>	<b>04 Jan 38</b>	<b>186/80</b>	<b>13.9y</b>	<b>(1)</b>	<b>Dallas</b>	<b>5-Jun</b>
	<b>Jones</b>				<b>13.9y</b>	<b>(1)</b>	<b>Columbus</b>	<b>29-Jun</b>
	(4/4)							
<b>Ken</b>	<b>Fannon</b>	<b>USA</b>	<b>20 Oct 34</b>	<b>184/73</b>	<b>14.0y</b>	<b>(1)</b>	<b>Odessa, TX</b>	<b>23-Mar</b>

Bob	Lawson	USA	05 Jan 35	189/84	14.0y	(2)		Dallas	18-Apr
Newton "Ike"	Tennison	USA		35 183/77	14.1y	(2)		Odessa, TX	23-Mar
Ken	Kelley	USA	14 Jan 33	193/84	14.1y	(1)		Fort Hood, TX	15-Jun
Wesley	Hight	USA	07 Nov 35		14.2y	(1)		Houston	17-Apr
Willie	May	USA	11 Nov 37	192/89	14.2y	(2)		Columbus	20-Apr
(10)									
Hank	Mohland	USA	18 Dec 31		14.2y	(1)		Missoula	4-May
John	McIntyre	USA		36	14.3y	(3)	Texas R	Austin	6-Apr
Dick	Lindsey	USA	19 Jun 33		14.3y	(1)		Missoula	4-May
John	Chittick	AUS	29 Oct 37	188/80	14.4y	(1)	NC	Melbourne	9-Mar
Hank	Ketels	USA	14 Aug 32	183/75	14.4y	(1)		Dallas	18-Apr
Doug	Basham	USA	25 Dec 35		14.4y	(1)		Eugene	20-Apr
Dave	Settele	USA	05 Sep 35		14.4y	(1)		Providence	25-May
Austin	Palmer	USA	02 Nov 33	180/70	14.5y	(1)		Houston	2-Mar
Jim	Lester	AUS			14.5y	(2)	NC	Melbourne	9-Mar
Marv	Luster	USA	23 Jan 37	185/80	14.5y	(1)		Berkeley	6-Apr
(20)									
Pieter	Nederhand	NED	29 Dec 32		14.6	(1)	NC	Den Haag	11-Aug
Jan	Parlevliet	NED	15 May 32		14.6	(2)	NC	Den Haag	11-Aug
Estes	Newberry	USA	14 Sep 34		14.6y	(4)		Columbus	20-Apr
Pete	Calhoun	USA		36	14.6y	(1)		Auburn	4-May

(23 performers)

#### EUROPEAN - WIND ASSISTED

Ian	Malcolm	GBR		33	14.7y	(1)		London	10-Jun
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#### 200 METRES HURDLES (218.72 yards) \* = 220 yards time less 0.1 seconds + = During 220y race

Elias	Gilbert	USA	14 Jan 36	180/70	22.7*	(1)	NAIA	San Diego	8-Jun
Lee	Calhoun	USA	23 Feb 33	185/75	22.7*	(2)	NAIA	San Diego	8-Jun
Martin	Lauer	GER-FRG	02 Jan 37	186/76	22.9+	(1)		Köln	2-Oct
Gerhardus "Gert"	Potgieter	RSA	16 Apr 37	186/80	A 23.0*	(1)		Nylstrom	2-Mar
	Potgieter				A 23.1*	(1)		Pretoria	16-Feb
	Gilbert				23.1+	(1)		London	20-Jul
	Potgieter				A 23.1*	(1)		Pretoria	13-Nov
	Potgieter				23.2*	(1)		Pretoria	6-Apr

Gilbert					23.3*	(1)h1	NAIA	San Diego	7-Jun
Calhoun					23.3*	(1)		Baltimore	11-May
Potgieter					A 23.4*	(1)		Pietersburg	9-Feb

(11 performances by 4 performers)

Aubrey	Lewis	USA	01 Jan 35	178/82	23.5+	(1)		Koblenz	10-Aug
John	Cann	AUS	15 Jan 38	185/82	23.6*	(1)	NC	Melbourne	9-Mar
Jacobus	van der Merwe	RSA	04 Jun 34		A 23.6*	(2)		Pretoria	6-Apr
Herbert	Stürmer	GER-FRG	17 May 36	181/73	23.6	(1)		Stuttgart	24-Aug
Barry	Robinson	NZL	08 Mar 37	187/76	23.7*	(1)		Auckland	30-Mar
Jacobus	Malan	RSA	28 Jul 35	183/75	23.7*	(3)		Pretoria	6-Apr

(10)

John	Metcalfe	GBR	25 Feb 34	179/73	23.7*	(1)		London	6-Apr
Pavel	Syedov	URS-RUS	11 Sep 32		23.7	(1)		Krasnodar	6-Apr
Boris	Kriunov	URS-RUS	20 Oct 35	180/75	23.7	(1)h	NC	Moskva	31-Aug
Yuriy	Petrov	URS-RUS		31	23.7	(1)	NC	Moskva	1-Sep
Anatoliy	Yulin	URS-BLR	09 Mar 29	175/70	23.7	(1)		Minsk	
Geoff	Goodacre	AUS	18 Jun 27	183/73	23.8*	(2)	NC	Melbourne	9-Mar
Eddie	Southern	USA	04 Jan 38	186/80	A 23.8	(1)		Ciudad de México	14-Apr
Willie	May	USA	11 Nov 37	192/89	23.8*	(1)		Lafayette, IN	15-May
Attila	Botár	HUN	19 Nov 31		23.8	(1)	NC	Budapest	19-Aug
John	Scott-Oldfield	GBR	26 Jul 33	177/68	23.9*	(1)		Cambridge	4-Mar

(20)

Stuart	Thomason	USA		35	23.9*	(3)	NAIA	San Diego	8-Jun
Robert	Shaw	GBR	27 Dec 32	179/73	23.9*	(1)		London	23-Aug
Wolfgang	Fischer	GER-GDR	27 Feb 28	175/67	23.9	(2)		Stuttgart	24-Aug

(23 performers)

WIND ASSISTED

Barry	Robinson	NZL	08 Mar 37	187/76	23.3*	(1)	NC	Napier	9-Mar
	Robinson				23.4*	(1)h	NC	Napier	8-Mar
Jim	McCann	AUS	28 May 39	180/75	23.8*	(1)		Sydney	2-Nov

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

<b>Ancel</b>	<b>Robinson</b>	<b>USA</b>	<b>12 Sep 33</b>	<b>180/70</b>	<b>22.2</b>		<b>(1)</b>	<b>NCAA</b>	<b>Austin</b>	<b>15-Jun</b>
	Robinson				22.3	0.0	(1)		Fresno	25-Apr
	Robinson				22.4		(1) s2	NCAA	Austin	14-Jun
<b>Rod</b>	<b>Perry</b>	<b>USA</b>	<b>30 Sep 34</b>	<b>185/82</b>	<b>22.5</b>		<b>(1) s1</b>	<b>NCAA</b>	<b>Austin</b>	<b>14-Jun</b>
<b>Elias</b>	<b>Gilbert</b>	<b>USA</b>	<b>14 Jan 36</b>	<b>180/70</b>	<b>22.5</b>		<b>(2)</b>	<b>NCAA</b>	<b>Austin</b>	<b>15-Jun</b>
	Gilbert				22.5		(1)	NC	Dayton	22-Jun
<b>Roy</b>	<b>Thompson</b>	<b>USA</b>	<b>09 Aug 35</b>	<b>183/68</b>	<b>22.6</b>		<b>(1)</b>	<b>SWC</b>	<b>Austin</b>	<b>11-May</b>
<b>Willie</b>	<b>White</b>	<b>USA</b>	<b>24 Jul 38</b>	<b>178/78</b>	<b>22.6</b>		<b>(1)</b>		<b>Compton</b>	<b>31-May</b>
	Robinson				22.6		(1) h3	NCAA	Austin	14-Jun
	Gilbert				22.6		(2) s1	NCAA	Austin	14-Jun
	(10)									
	Thompson				22.6		(3) s1	NCAA	Austin	14-Jun
	Robinson				22.7	1,6	(1)		Fresno	6-Apr
<b>Emmett</b>	<b>Smallwood</b>	<b>USA</b>	<b>21 Apr 35</b>	<b>180/73</b>	<b>22.7</b>		<b>(2)</b>	<b>SWC</b>	<b>Austin</b>	<b>11-May</b>
	Robinson				22.7		(2)		Compton	31-May
<b>Glenn</b>	<b>Davis</b>	<b>USA</b>	<b>12 Sep 34</b>	<b>183/82</b>	<b>22.7</b>		<b>(1)</b>		<b>Houston</b>	<b>8-Jun</b>
	Gilbert				22.7		(1) h1	NCAA	Austin	14-Jun
<b>Aubrey</b>	<b>Lewis</b>	<b>USA</b>	<b>01 Jan 35</b>	<b>178/82</b>	<b>22.7</b>		<b>(3)</b>	<b>NCAA</b>	<b>Austin</b>	<b>15-Jun</b>
	Thompson				22.7		(4)	NCAA	Austin	15-Jun
	Gilbert				22.7		(1) h2	NC	Dayton	22-Jun
	Robinson				22.8		(1)		San Luis Obispo	4-May
	(20)									
	White				22.8		(1)		Azusa	17-May
<b>Lee</b>	<b>Calhoun</b>	<b>USA</b>	<b>23 Feb 33</b>	<b>185/75</b>	<b>22.8</b>		<b>(3)</b>		<b>Compton</b>	<b>31-May</b>
	Robinson				22.8		(1)		Sanger	8-Jun
	Lewis				22.8		(2) s2	NCAA	Austin	14-Jun

(24 performances by 9 performers)

<b>Eddie</b>	<b>Southern</b>	<b>USA</b>	<b>04 Jan 38</b>	<b>186/80</b>	<b>22.9</b>		<b>(1) h</b>	<b>SWC</b>	<b>Austin</b>	<b>10-May</b>
	(10)									
<b>Dick</b>	<b>Fischl</b>	<b>USA</b>	<b>10 Dec 34</b>	<b>183/77</b>	<b>22.9</b>		<b>(2)</b>		<b>Azusa</b>	<b>17-May</b>
<b>Hayes</b>	<b>Jones</b>	<b>USA</b>	<b>04 Aug 38</b>	<b>178/73</b>	<b>22.9</b>		<b>(1)</b>		<b>Charleston, IL</b>	<b>24-May</b>
<b>Willie</b>	<b>May</b>	<b>USA</b>	<b>11 Nov 37</b>	<b>192/89</b>	<b>22.9</b>		<b>(2) h3</b>	<b>NCAA</b>	<b>Austin</b>	<b>14-Jun</b>
<b>Joel</b>	<b>Landau</b>	<b>USA</b>	<b>08 Jul 37</b>	<b>178/68</b>	<b>22.9</b>		<b>(2) h3</b>	<b>NCAA</b>	<b>Austin</b>	<b>14-Jun</b>
<b>Calvin</b>	<b>Davis</b>	<b>USA</b>	<b>23 May 37</b>		<b>23.0</b>		<b>(1)</b>		<b>Baton Rouge</b>	<b>4-May</b>
<b>Lou</b>	<b>Knight</b>	<b>JAM</b>	<b>04 Nov 34</b>	<b>183/73</b>	<b>23.0</b>		<b>(1)</b>	<b>IC4A</b>	<b>New York</b>	<b>1-Jun</b>
<b>Clint</b>	<b>Redus</b>	<b>USA</b>	<b>14 Nov 35</b>	<b>186/75</b>	<b>23.0</b>		<b>(2) h1</b>	<b>NCAA</b>	<b>Austin</b>	<b>14-Jun</b>

Charles	Batch	USA	26 Nov 35	185/77	23.0	(1)h2	NCAA	Austin	14-Jun
Ken	Thompson	USA	18 Mar 38	179/73	23.1	(1)		Los Angeles	4-May
Charles "Chuck"	Cobb	USA	09 May 36	190/84	23.1	(4)		Compton	31-May
(20)									
Roy "Buddy"	McKee	USA	16 Mar 37	183/77	23.2	(1)		Beaumont	11-May
Dick	Millett	USA	19 Jan 34	183/73	23.2	(1)		Missoula	18-May
Bruce	Sweeney	USA	11 Jan 32	178/68	23.2	(1)		Webb AFB - Big Spr	25-May
Dave	Klicker	USA	24 Apr 35	178/68	23.2	(1)		Renton, WA	1-Jun
Gene	O'Connor	USA	12 Jan 36	185/82	23.2	(4)h1	NCAA	Austin	14-Jun
Ernie	Shelby	USA	14 Apr 37	179/73	23.2	(1)		Los Angeles	14-Jun
Leon	Burton	USA	13 Mar 35	175/78	23.3	(1)		Tempe	12-Apr
Dick	Howard	USA	22 Aug 35	185/80	23.3	(1)		San Diego	27-Apr
Ken	Fannon	USA	20 Oct 34	184/73	23.3	(1)		San Marcos	2-May
Jack	Shropshire	USA	15 Jan 36	178/68	23.3	(2)		San Marcos	2-May
(30)									
Bob	Lawson	USA	05 Jan 35	189/84	23.3	(2)		Los Angeles	4-May
Wesley	Hight	USA	07 Nov 35		23.3	(1)h	SWC	Austin	10-May
Walt	Fillman	USA	13 Nov 36	175/64	23.3	(1)		Williamsburg, VA	11-May
Jack	Morris	USA	01 Nov 31	183/86	23.3	(1)		Pullman, WA	11-May
Josh	Culbreath	USA	14 Sep 32	170/62	23.3	(1)		Villanova	25-May
Lincoln	Knowles	USA		33 183/73	23.4	(1)		Tallahassee	13-Apr
Meredith	Gourdine	USA	26 Sep 29	183/76	23.4	(2)		San Diego	27-Apr
Marv	Luster	USA	23 Jan 37	185/80	23.4	(3)		Los Angeles	4-May
Clayton	Tave	USA	20 Jul 38	190/86	23.4	(3)		Azusa	17-May
Jack	Mathews	USA	31 Jul 34	185/79	23.4	(1)		Chicago	8-Jun
(40)									
Jim	Bigham	USA	10 Feb 36		23.5	(1)		College Station	30-Mar
Arnold	Jackson	USA	26 May 35	183/82	23.5	(1)		West Chester	6-Apr
Harry	Carpenter	USA		35 185/75	23.5	(1)		Baton Rouge	20-Apr
Jerry	Austin	USA	03 Aug 36		23.5	(1)		Modesto	4-May
Mel	Coates	USA		35	23.5	(1)		Pittsburgh, KS	10-May
Tom	Patterson	USA		37	23.5	(1)			May

(46 performers)

Elias Gilbert won the AAU in 22.5 seconds, but no place times were issued behind the winner. Gilbert took the lead at the 7th hurdle from Ancel Robinson, who placed a disputed second ahead of Willie White, with Hayes Jones and Glenn Davis following in what was described as a "blanket finish". It is likely that all 4 ran 22.9 or better.



**220 YARDS HURDLES - Straight Track - WIND ASSISTED + = 200m + 0.1 seconds**

Eddie	Southern	USA	04 Jan 38	186/80	22.7	(1)		Fort Worth	18-Apr
Hayes	Jones	USA	04 Aug 38	178/73	22.7	(1)		Charleston, IL	24-Apr
Ken	Fannon	USA	20 Oct 34	184/73	22.9	(1)		Abilene	26-Mar
Bruce	Sweeney	USA	11 Jan 32	178/68	22.9	(1)			
Ed	Roberts	USA	17 Jul 34	185/86	23.0	(1)		Big Springs, TX	16-Mar
Bill	Bennett	USA		35	23.0	(1)		Coral Gables, FL	29-Mar
Bob	Lawson	USA	05 Jan 35	189/84	23.0	(1)		Dallas	18-Apr
Bill	Baker	USA			23.2	(1)			24-Apr
Dave	Settele	USA	05 Sep 35		23.3	(1)		Providence	25-May

Sweeney was listed as having run 22.9w on 26 April in the '58 ATFS Annual, but he ran on 27 April, clocking 24.5. He did not run on 26 April, so the date attributed to his 22.9w must either be incorrect...or the mark is wrong.

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

Josh	Culbreath	USA	14 Sep 32	170/62	2 50.2+	(1)		Oslo	9-Aug
Gerhardus "Gert"	Potgieter	RSA	16 Apr 37	186/80	3 50.4* A	(1)	NC	Queenstown	20-Apr
Aubrey	Lewis	USA	01 Jan 35	178/82	4 50.5	(1)		Köln	31-Jul
Glenn	Davis	USA	12 Sep 34	183/82	1 50.6*	(1)	NC	Dayton	21-Jun
	Culbreath				50.9*	(2)	NC	Dayton	21-Jun
	Culbreath				50.9	(1)		Oslo	1-Aug
Igor	Ilin	URS-RUS	25 Aug 28	180/73	7 51.1	(1)		Moskva	14-Jul
Tom	Farrell	GBR	23 Sep 32	174/70	5 51.1	(1)	GBR-URS	London	23-Aug
	Culbreath				51.2+	(1)		London	19-Jul
	Lewis				51.2+	(2)		London	19-Jul
		(10)							
Yuriy	Lituyev	URS-RUS	11 Apr 25	183/78	6 51.2	(1)	UIE	Moskva	31-Jul
	Culbreath				51.2	(1)		Karlstad	21-Aug
	Lituyev				51.2	(2)	GBR-URS	London	23-Aug
	Ilin				51.3	(1)		Moskva	24-Jul
	Ilin				51.3	(2)	UIE	Moskva	31-Jul
	Lewis				51.3+	(1)		Koblentz	10-Aug
Martin	Lauer	GER-FRG	02 Jan 37	186/76	51.5	(2)		Köln	31-Jul
	Culbreath				51.5	(1)		Aarhus	13-Aug

	Culbreath				51.5+		(1)		Göteborg	26-Aug
	Lituyev				51.5		(1)	NC	Moskva	30-Aug
		(20)								
<b>Helmut</b>	<b>Janz</b>	<b>GER-FRG</b>	<b>11 Apr 34</b>	<b>177/70</b>	<b>51.5</b>		<b>(1)</b>	<b>FRG-CZE</b>	<b>Berlin</b>	<b>22-Sep</b>
	Lituyev				51.6		(1)		Leningrad	19-May
<b>Harry</b>	<b>Kane</b>	<b>GBR</b>	<b>24 May 33</b>	<b>183/77</b>	<b>8 51.6*</b>		<b>(1)</b>		<b>London</b>	<b>8-Jun</b>
	Culbreath				51.6*		(1)		Bakersfield	8-Jun
	Culbreath				51.6		(1)	CISM	Athina	17-Jul
	Ilin				51.6		(1)		Moskva	24-Jul
	Ilin				51.6		(2)	NC	Moskva	30-Aug
	Lituyev				51.6		(1)		Bucuresti	14-Sep
<b>Janusz</b>	<b>Kotlinski</b>	<b>POL</b>	<b>08 Jan 32</b>	<b>186/79</b>	<b>9 51.7</b>		<b>(1)</b>	<b>Kuso</b>	<b>Warszawa</b>	<b>9-Jun</b>
	Lituyev				51.7		(1)		Stockholm	14-Jun
		(30)								
	Lituyev				51.7		(1)		Moskva	7-Jul
<b>Anatoliy</b>	<b>Yulin</b>	<b>URS-BLR</b>	<b>09 Mar 29</b>	<b>175/70</b>	<b>51.7</b>		<b>(1)</b>		<b>Moskva</b>	<b>15-Aug</b>
	Lituyev				51.7		(3)		Odessa	Aug
	Kane				51.7		(4)	GBR-URS	London	23-Aug
	Ilin				51.7		(1)	GBR-URS	London	23-Aug
<b>Salvatore</b>	<b>Morale</b>	<b>ITA</b>	<b>04 Nov 38</b>	<b>186/72</b>	<b>10 51.7</b>		<b>(1)</b>		<b>Trieste</b>	<b>29-Sep</b>
	Ilin				51.8		(2)		Leningrad	19-May
	Ilin				51.8		(1)		Athina	30-Jun
<b>Bruno</b>	<b>Galliker</b>	<b>SUI</b>	<b>29 Dec 31</b>	<b>173/69</b>	<b>51.8</b>		<b>(1)</b>		<b>Oslo</b>	<b>2-Jul</b>
	Kotlinski				51.8		(1)	HUN-POL	Budapest	7-Jul
		(40)								
	Farrell				51.8*		(1)	AAA	London	13-Jul
	Culbreath				51.8		(1)h	CISM	Athina	15-Jul
	Culbreath				51.8		(1)		Borås	5-Aug
<b>Sven-Oswald</b>	<b>Mildh</b>	<b>FIN</b>	<b>12 May 30</b>	<b>180/81</b>	<b>51.8</b>		<b>(1)</b>	<b>FIN-FRG</b>	<b>Helsinki</b>	<b>28-Aug</b>
	Morale				51.8		(1)		Bologna	14-Sep
<b>Cliff</b>	<b>Cushman</b>	<b>USA</b>	<b>02 Jun 38</b>	<b>188/72</b>	<b>51.9</b>		<b>(1)</b>	<b>Kans R</b>	<b>Lawrence</b>	<b>20-Apr</b>
	Culbreath				51.9		(1)		Stockholm	2-Aug
	Farrell				51.9		(1)	POL-GBR	Warszawa	7-Sep
	Janz				51.9		(1)	HUN-FRG	Budapest	13-Oct

(49 performances by 16 performers)

<b>Pavel</b>	<b>Syedov</b>	<b>URS-RUS</b>	<b>11 Sep 32</b>		<b>52.0</b>		<b>(2)</b>		<b>Moskva</b>	<b>14-Jul</b>
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John	Metcalfe	GBR	25 Feb 34	179/73	52.0+	(2)		Oslo	9-Aug
Wolfgang	Fischer	GER-GDR	27 Feb 28	175/67	52.0	(2)	FRG-CZE	Berlin	22-Sep
Per-Ove	Trollsås	SWE	18 Jan 33	169/60	52.1	(1)	SWE-FIN	Stockholm	15-Sep
(20)									
Viktor	Ryedkin	URS-RUS		31	52.3	(1)		Moskva	15-Aug
Geoff	Goodacre	AUS	18 Jun 27	183/73	52.5*	(1)		Melbourne	11-Mar
Roy	Thompson	USA	09 Aug 35	183/68	52.5*	(4)	NC	Dayton	21-Jun
Gene	O'Connor	USA	12 Jan 36	185/82	52.5*	(5)	NC	Dayton	21-Jun
Antal	Lippay	HUN	07 Sep 23	177/72	52.5	(2)	HUN-POL	Budapest	7-Jul
Attila	Botár	HUN	19 Nov 31		52.5	(3)	HUN-POL	Budapest	7-Jul
Robert	Shaw	GBR	27 Dec 32	179/73	52.5	(1) r2		Warszawa	7-Sep
Per-Olof	Swartz	SWE	09 Aug 32		52.6	(2)	NC	Stockholm	18-Aug
Dave	Klicker	USA	24 Apr 35	178/68	52.7*	(1) h	NAIA	San Diego	7-Jun
Willie	Jones	USA	07 Feb 35	175/64	52.7*	(1)		Fort Hood, TX	14-Jun
(30)									
Bruce	Sweeney	USA	11 Jan 32	178/68	52.7*	(1)		Shepherd AFB, TX	14-Jun
Lubomir	Bartos	CZE	24 Apr 31	183/76	52.7	(2)		Praha	16-Jun
Kazimierz	Janiak	POL	16 Feb 31	180/81	52.7	(4)	HUN-POL	Budapest	7-Jul
Ilie	Savel	ROU	25 Aug 27	177/64	52.7	(1)		Bucuresti	11-Aug
Domenico	Massacesi	ITA	13 Mar 38		52.8	(2)	NC	Bologna	14-Sep
Paul	Trhrash	USA	01 Oct 36	178/68	52.9	(1)	Penn R	Philadelphia	26-Apr
Jacques	Vollequin	FRA	13 Nov 30		52.9	(1)		Lyons	2-Jun
Jack	Shropshire	USA	15 Jan 36	178/68	52.9*	(2)	NAIA	San Diego	8-Jun
Georgiy	Chevychalov	URS-RUS	17 Dec 35	175/67	52.9	(2)		Bucuresti	14-Sep
Jacobus	Malan	RSA	28 Jul 35	183/75	A 52.9*	(1)		Pretoria	7-Dec
(40)									
Ulysses	dos Santos	BRA	13 May 29		53.0	(1)		Santiago	20-Apr
Alexandre	Yankoff	FRA	27 Jun 31		53.0	(2)		Lyons	2-Jun
Viesturs	Kumuska	URS-LAT	26 Oct 28		53.0	(1)		Moskva	8-Jun
Semyon	Kritzshstein	URS-UKR		29	53.1	(5)		Leningrad	19-May
Miroslav	Borsuk	CZE	13 Jan 31	179/74	53.1	(3)	POL-CZE	Kraków	30-Jun
Ingvar	Carlsson	SWE	15 Jun 31		53.1	(2)		Turku	12-Jul
Heikki	Silvennoinen	FIN	25 Jan 26	176/68	53.1	(2)	NC	Tampere	17-Aug
Boris	Yushko	URS-UKR		32	53.1	(1)		Dnepropetrovsk	Sep
Peter	Hildreth	GBR	08 Jul 28	183/64	53.1	(3)		Roma	13-Oct
Pablo	Somblingo	PHI		32	53.2	(1)		Manila	24-Feb
(50)									
Heinz	Stephan	GER-FRG	29 May 28		53.2	(2)		Menden	12-May

Alexander	Hannah	GBR	05 Nov 36	53.2*	(4)	AAA	London	13-Jul
Helmut	Joho	GER-FRG	12 May 33	53.2	(1)		Köln	3-Aug
Olavi	Niemelä	FIN	19 Nov 34	53.2	(3)	NC	Tampere	17-Aug
Sven-Olov	Eriksson	SWE	22 Apr 29	53.2	(3)	NC	Stockholm	18-Aug
Ovidio	de Jesus	PUR	07 Feb 34	53.3	(1)		Mayagüez	3-May
Germano	Gimelli	ITA	08 Jan 36	53.3	(1)		Roma	5-May
Hannes	Koskelainen	FIN	16 Jun 31	53.3	(1)		Lauritsala	27-Jul
Kai	Sjöberg	NOR	29 Apr 36	53.3	(1)		Leipzig	1-Sep
Christian	Wägli	SUI	22 Dec 34 184/70	53.4	(1)		København	28-Jun
(60)								
Lennart	Lindberg	FIN	04 May 27 178/70	53.4	(4)	NC	Tampere	17-Aug
Rod	Carter	AUS	31 Dec 33	53.5*	(2)		Melbourne	11-Mar
Gennadiy	Slepnyev	URS-LTU	21 Jul 21	53.5	(6)		Leningrad	19-May
Howard	Smith	USA	12 Feb 35 188/88	53.5*	(1)		Los Angeles	14-Jun
Harry	Bright	USA	13 Dec 30 193/75	53.5*	(4)h2	NC	Dayton	21-Jun
Aleksey	Klyenin	URS-RUS	07 Mar 36	53.5	(1)		Leningrad	13-Aug
Ingvar	Marks	SWE	23 Apr 37	53.5	( )h	NC	Stockholm	17-Aug
Christian	Hille	GER-GDR	12 May 35	53.5	(1)		Milano	27-Aug
Eino	Ojastu	URS-EST	28 Oct 35 178/68	53.5	( )h	NC	Moskva	29-Aug
Armando	Pollini	ITA	17 Aug 35	53.5	(3)	NC	Bologna	14-Sep
(70)								
Paul	Dallow	NZL	29 Jul 36	53.5*	(1)		Auckland	28-Dec
John	Hawkes	NZL	33	53.6*	(1)	NC	Napier	9-Mar
Chris	Goudge	GBR	04 Mar 35 183/71	53.6*	(1)		Manchester	11-May
Jan	Parlevliet	NED	15 May 32	53.6	(1)		Lille	23-Jun
Herbert	Sturm	GER-GDR	17 Mar 34	53.6	(1)		Berlin	13-Jul
Zbigniew	Orywal	POL	05 Apr 30 175/70	53.6	(4)	POL-GBR	Warszawa	7-Sep
Janusz	Wolf	POL	22 Jun 38 181/72	53.6	(2)r2		Warszawa	7-Sep
Anubes	Ferraz	BRA	26 Sep 35 179/70	53.6	(2)	WUG	Paris	7-Sep
Muhammad	Yaqub	PAK	17 Aug 26	53.6	(1)		Abbottabad	21-Sep
Raymond	Basset	FRA	22 Oct 27	53.6	(1)	NC	Colombes	22-Sep
(80)								
Makar	Yushchenko	URS-BLR	01 Aug 32	53.7	( )		Moskva	15-Aug
Horst	Peters	GER-FRG	28 Aug 33	53.7	(2)s2	NC	Düsseldorf	18-Aug
Ioannis	Kampadelis	GRE	07 Nov 27	53.7	(1)	Balk G	Athina	31-Aug
Ganpat	Ram	IND		53.8	(1)		Poona	25-Jan
Walter	Meier	GER-FRG	03 Aug 27 186/85	53.8	(1)		Aue	29-Jun
Vitaliy	Bolenok	URS-RUS		53.8	(1)		Moskva	24-Jul

Leif	Persson	SWE	20 Jan 37	53.8	(5)	NC	Stockholm	18-Aug
Gheorge	Stanel	ROU	32	53.8	(3)		Bucuresti	14-Sep
Hans	Lindgren	SWE	24 May 33	53.8	(2)		Stockholm	20-Sep
Hirokazu	Yasuda	JPN	31 May 36	53.8	(1)		Kobe	5-Oct
		(90)						
Chris	Surety	GBR	04 Jan 37 183/74	53.9*	(4)		London	8-Jun
Ferruccio	Franzoso	ITA	28 Oct 33	53.9	(2)		Torino	7-Jul
Marcel	Lambrechts	BEL	04 May 31 178/75	53.9	(6)	6-N	Bruxelles	27-Jul
Jan	Gulbrandsen	NOR	29 May 38 187/78	53.9	(3)		Oslo	1-Aug
Jacques	Bouloc	FRA	23 Mar 32	53.9	(2)	NC	Colombes	15-Sep
Anthony	Lethbridge	AUS	01 Feb 27	54.0*	(3)		Melbourne	11-Mar
Diego	Danelutti	ITA	10 May 32	54.0	(2)		Milano	15-Jun
Hans	Dittner	GER-GDR	02 Aug 26 184/73	54.0	(1)		Erfurt	4-Aug
Heinz	Hoss	GER-FRG	28 May 34	54.0	(3)		Ludwigshafen	7-Aug
Jacques	Van den Abeele	BEL	05 Aug 31	54.0	(1)		Barcelona	24-Sep
		(100)						
Keiji	Ogushi	JPN	03 Apr 34 172/61	54.1	(1)		Matsumoto	6-Jul
Klaus	Ewen	GER-FRG	17 Dec 37	54.1	(3)		Dortmund	21-Jul
Henryk	Chojecki	POL	36	54.1	(3)	Kuso	Warszawa	9-Jun
Werner	Möller	GER-FRG	15 Nov 30	54.1	(2) s1	NC	Düsseldorf	18-Aug
Miloslav	Moravec	CZE	12 Oct 23	54.1	(4)	CZE-HUN	Praha	13-Sep

(105 performers)

**HIGH JUMP** i = Indoor mark \* = Jump made with built-up shoe, outlawed in 1958

Yuriy	Styepanov	URS-RUS	30 Aug 32 185/75	1 2.162v*	7'1 1/8	(1)		Leningrad	13-Jul
			1.90/1 - 1.95/1 - 1.98/1 - 2.02/1 - 2.04/1 - 2.11/2 - 2.16/1 - 2.18/xxx						
Vladimir	Sitkin	URS-BLR	06 Dec 34 180/70	4 2.15 *	7'0 5/8	(1)	Ukr Ch	Odessa	29-Sep
			2.00/1 - 2.04/1 - 2.07/1 - 2.10/1 - 2.15/1 - 2.17/xxx						
Igor	Kashkarov	URS-RUS	05 May 33 184/90	2 2.14 *	7'0 1/4	(1)		Moskva	8-Aug
			2.00/1 - 2.03/1 - 2.06/1 - 2.10/1 - 2.14/1 - 2.17/xxx						
	Styepanov			2.13 *	6'11 7/8	(1)		Moskva	30-Jul
	Kashkarov			2.13 *	6'11 7/8	(1)		Moskva	30-Jul
	Kashkarov			2.12 *	6'11 1/2	(1)	GBR-URS	London	23-Aug
	Styepanov			2.12 *	6'11 1/2	(1)	GBR-URS	London	23-Aug
	Styepanov			2.12 *	6'11 1/2	(1)	WUG	Paris	5-Sep
Floyd	Smith	USA	17 May 35 186/73	2.115	6'11 1/4	(1)		Chicago	23-Jun

<b>Don</b>	<b>Stewart</b>	<b>USA</b>	<b>15 Oct 37 195/84</b>	<b>2.105</b>	<b>6'10 7/8</b>	<b>(1)</b>	<b>SWC</b>	<b>Austin</b>	<b>11-May</b>
		(10)							
<b>Charles</b>	<b>Dumas</b>	<b>USA</b>	<b>12 Feb 37 185/81</b>	<b>3 2.096</b>	<b>6'10 1/2</b>	<b>(1)</b>		<b>Compton</b>	<b>31-May</b>
	Styepanov			2.09 *	6'10 1/4	(1)		Leningrad	16-Jun
	Sitkin			2.09 *	6'10 1/4	(1)	NC	Moskva	28-Aug
	Styepanov			2.09 *	6'10 1/4	(2)	NC	Moskva	28-Aug
<b>Charles "Chilla"</b>	<b>Porter</b>	<b>AUS</b>	<b>11 Jan 36 193/74</b>	<b>5 2.089</b>	<b>6'10 1/4</b>	<b>(1)</b>		<b>Brisbane</b>	<b>9-Feb</b>
	Dumas			2.089	6'10 1/4	(1)	NC	Dayton	21-Jun
	Sitkin			2.08 *	6'9 7/8	(1)		Moskva	Aug
	Sitkin			2.08 *	6'9 7/8	(1)		Bucuresti	15-Sep
<b>Jiří</b>	<b>Lánsky</b>	<b>CZE</b>	<b>17 Sep 33 190/88</b>	<b>2.08 *</b>	<b>6'9 7/8</b>	<b>(1)</b>		<b>Praha</b>	<b>6-Oct</b>
	Sitkin			2.08 *	6'9 7/8	(1)		Nanking	9-Oct
		(20)							
	Sitkin			2.08 *	6'9 7/8	(1)		Beijing	20-Oct
<b>Phil</b>	<b>Reavis</b>	<b>USA</b>	<b>10 Oct 36 178/68</b>	<b>8 2.076i</b>	<b>6'9 3/4</b>	<b>(1)</b>		<b>New York</b>	<b>16-Feb</b>
	Dumas			2.076	6'9 3/4	(1)	WCR	Fresno	11-May
	Reavis			2.07i	6'9 1/2	(1)	AAU	New York	23-Feb
	Reavis			2.07i	6'9 1/2	(1=)	IC4A	New York	2-Mar
<b>Charles</b>	<b>Stead</b>	<b>USA</b>	<b>18 Sep 37 190/86</b>	<b>2.07i</b>	<b>6'9 1/2</b>	<b>(1=)</b>	<b>IC4A</b>	<b>New York</b>	<b>2-Mar</b>
	Dumas			2.07	6'9 1/2	(1)	Col R	Los Angeles	24-May
	Sitkin			2.07 *	6'9 1/2	(1)		Moskva	13-Jul
<b>Stig</b>	<b>Pettersson</b>	<b>SWE</b>	<b>26 Mar 35 190/74</b>	<b>6 2.07</b>	<b>6'9 1/2</b>	<b>(1)</b>	<b>SWE-FIN</b>	<b>Stockholm</b>	<b>14-Sep</b>
	Porter			2.064	6'9 1/4	(1)		Brisbane	23-Feb
		(30)							
<b>George</b>	<b>Dennis</b>	<b>USA</b>	<b>27 Jun 34 182/77</b>	<b>2.064i</b>	<b>6'9 1/4</b>	<b>(1)</b>		<b>New York</b>	<b>9-Mar</b>
	Reavis			2.064i	6'9 1/4	(1)		Chicago	16-Mar
	Dumas			2.064	6'9 1/4	(1)		Los Angeles	27-Apr
	Kashkarov			2.06 *	6'9 1/8	(1)		Leningrad	19-May
	Sitkin			2.06 *	6'9 1/8	(1)		Kyiv	Jun
	Styepanov			2.06 *	6'9 1/8	(1)		Odessa	Aug
<b>Jaroslav</b>	<b>Kovar</b>	<b>CZE</b>	<b>12 May 34 178/72</b>	<b>2.06 *</b>	<b>6'9 1/8</b>	<b>(1)</b>		<b>Praha</b>	<b>18-Sep</b>
	Styepanov			2.06 *	6'9 1/8	(1)		Praha	6-Oct
	Styepanov			2.06 *	6'9 1/8	(1)		Roma	12-Oct
	Pettersson			2.06	6'9 1/8	(2)		Roma	12-Oct
		(40)							
	Pettersson			2.06	6'9 1/8	(1)		Genova	19-Oct
	Styepanov			2.06 *	6'9 1/8	(2)		Genova	19-Oct
<b>Vladimir</b>	<b>Omyelchuk</b>	<b>URS-UKR</b>	<b>37 186/75</b>	<b>2.06 *</b>	<b>6'9 1/8</b>	<b>(1)</b>		<b>Odessa</b>	<b>20-Oct</b>

(43 performances by 14 performers)

Vern	Wilson	USA	19 Jan 31	189/77	2.057	6'9	(1)		Stockton	11-Apr
Herm	Wyatt	USA	13 Sep 31	196/87	2.057	6'9	(1)	Cal R	Modesto	25-May
Ernie	Shelton	USA	28 Oct 32	188/78	9 2.057	6'9	(2=)	NC	Dayton	21-Jun
Al	Urbanckas	USA	27 May 36	185/77	7 2.051	6'9	(1)	Big 10	Evanston	25-May
Bjørn	Thorkildsen	NOR	09 Jan 26		2.05	6'8 3/4	(1)		Trondheim	8-Jul
Vladimir	Polyakov	URS-RUS	09 Aug 36	186/80	2.05 *	6'8 3/4	(2)		Moskva	21-Jul
(20)										
Bertil	Holmgren	SWE	08 Jul 33	198/83	2.05	6'8 3/4	(1)		Göteborg	26-Aug
Stig	Andersson	SWE	24 Apr 34		2.05	6'8 3/4	(2)		Göteborg	26-Aug
Eino	Simelius	FIN	14 Dec 31	187/77	2.05 *	6'8 3/4	(1)		Mikkeli	8-Sep
Aleksandr	Sayenko	URS-RUS	02 Feb 38	183/75	2.05 *	6'8 3/4	(1)		Kharkov	16-Sep
Zdenek	Matejka	CZE	30 Apr 37	177/71	2.05 *	6'8 3/4	(1)		Vyskov	29-Sep
Zbigniew	Lewandowski	POL	09 Feb 30	187/82	10 2.05 *	6'8 3/4	(1)	POL-GDR	Chorzów	6-Oct
Phil	Fehlen	USA	03 Jan 35	188/86	2.045	6'8 1/2	(1)		Palo Alto	23-Mar
Eero	Salminen	FIN	18 Oct 33	182/63	2.04	6'8 3/8	(1)		Kuopio	16-Jun
Bengt	Nilsson	SWE	17 Feb 34	181/67	2.04	6'8 3/8	(1)		Malmö	6-Aug
Rickard	Dahl	SWE	05 Aug 33	193/73	2.04	6'8 3/8	(2)	SWE-FIN	Stockholm	14-Sep
(30)										
Egon	Nilsson	SWE	07 Aug 26	185/77	2.04	6'8 3/8	(1)		Markaryd	16-Sep
Vlado	Marjanović	YUG	14 Apr 31	186/69	2.04	6'8 3/8	(1)	Balk-Scan	Athina	5-Oct
Arpád	Bodó	HUN	13 Mar 33	180/67	2.04 *	6'8 3/8	(1)		Budapest	6-Oct
Günther	Lein	GER-GDR	22 Feb 32		2.04 *	6'8 3/8	(1)	CZE-GDR	Brno	12-Oct
Vladimir	Smirnov	URS-RUS		36 191/77	2.04 *	6'8 3/8	(1)		Sochi	31-Oct
Ralph	Bonham	USA	24 Nov 31	180/70	2.038	6'8 1/4	(1)		Missoula	25-May
Ernie	Haisley	JAM	20 Jun 37	180/68	2.038	6'8 1/4	(1)	BWI Ch	Kingston	9-Aug
Henry	Wyborney	USA	24 Apr 40	186/79	2.037	6'8 3/16	(1)		Pullman	25-May
Omoruyi	Odobo	NGR		32? 175/64	2.032	6'8	(1)	NC	Obalende	30-Mar
Charles	McCullough	USA	19 Nov 34	180/70	2.032	6'8	(1)		Durham, NC	4-May
(40)										
Charles	Fields	USA	14 Oct 32	188/86	2.032	6'8	(1)			25-May
Bob	Avant	USA	17 Sep 39	183/73	2.032	6'8	(1)		Berkeley	1-Jun
Bob	Barksdale	USA	19 May 34	188/77	2.032	6'8	(4=)	NC	Dayton	21-Jun
Werner	Bähr	GER-FRG	30 May 26		2.03	6'7 7/8	(1)		Budapest	13-Oct
Wayne	Moss	USA	25 Jun 35	188/79	2.026	6'7 3/4	(1)		Corvallis	20-Apr
Leroy	Johnson	USA	28 Feb 38	193/82	2.026	6'7 3/4	(1)		Indianapolis	2-May

Yuriy	Lukashevich	URS-RUS	25 Jan 37	183/75	2.02 *	6'7 1/2	(1)	Leningrad	2-Jul
Kalevi	Tiikaja	FIN	10 Sep 35	183/77	2.02 *	6'7 1/2	(1)	Lapua	15-Sep
Gian Mario	Roveraro	ITA	24 May 36		2.013 *	6'7 1/4	(1)	Genova	6-Oct
Walt	Torrence	USA	31 Jul 37	185/73	2.013	6'7 1/4	(1)	Los Angeles	30-Mar
(50)									
Errol	Williams	USA	14 Jan 39	190/77	2.013	6'7 1/4	(1)	Los Angeles	3-May
Bob	Sims	USA	09 Oct 38	196/95	2.01	6'7 1/8	(1)	San Diego	8-Jun
Vsevolod	Popov	URS-UKR		36 184/77	2.01 *	6'7 1/8	(1)	Odessa	9-Jun
Richard	Vacek	CZE	29 Apr 32	191/83	2.01 *	6'7 1/8	(1)	Jablonec	8-Sep
Petr	Elbogen	CZE	12 May 35	179/70	2.01 *	6'7 1/8	(1)	Kolin	2-Oct
Tobokel	Mamyrov	URS-KGZ	24 Mar 32		2.01 *	6'7 1/8	(1)	Frunze	6-Oct
Yinus	Folami	NGR			2.007	6'7	(1)	Obalende	2-Mar
Bob	Fendler	USA	27 Apr 35	183/73	2.007	6'7	(1)	Pasadena	23-Mar
Clarence	Miller	USA	22 Dec 35		2.007	6'7	(1=)	Austin	30-Mar
Larry	Harrison	USA	09 Jun 34		2.007	6'7	(1)	Winston-Salem	13-Apr
(60)									
Don	Breese	USA	02 Jun 35		2.007	6'7	(1)		
Bruce	Hescock	USA		33	2.007	6'7	(1)	Sheppard AFB, TX	13-Jun
Joe	Dove	USA	23 May 31		2.00	6'6 3/4	(1)	Laredo	9-Mar
Robert	Shavlakadze	URS-GEO	01 Apr 33	186/80	2.00	6'6 3/4	(1)	Tbilisi	10-Apr
Bob	Billings	USA	15 Sep 31	183/73	2.00	6'6 3/4	(1=)	Austin	2-May
Alvin	Ashley	USA	20 Jul 35	188/75	2.00	6'6 3/4	(1=)	Austin	2-May
Hal	Theus	USA	12 Jul 34	187/86	2.00	6'6 3/4	(2)	Salt Lake City	4-May
Vladimir	Savčinsky	CZE	13 Sep 34	188/88	2.00 *	6'6 3/4	(1)	Bardejov	26-May
Yukio	Ishikawa	JPN	12 Dec 32		2.00	6'6 3/4	(1)	Anjyo	9-Jun
Gösta	Gustavsson	SWE	10 Sep 30		2.00	6'6 3/4	(1)	Strömsberg	7-Jul
(70)									
Yuriy	Chistyakov	URS-RUS		34 193/80	2.00 *	6'6 3/4	(1)	Moskva	7-Jul
Werner	Pfeil	GER-GDR	19 Dec 37	188/78	2.00 *	6'6 3/4	(1)	Potsdam	17-Jul
Osmo	Ahonen	FIN	04 May 34	178/68	2.00 *	6'6 3/4	(1)	Kuhmo	11-Aug
Igor	Ter-Ovanesyan	URS-UKR	19 May 38	186/78	2.00 *	6'6 3/4	(1)	Moskva	31-Aug
Igor	Chalovskiy	URS-UKR		194/80	2.00 *	6'6 3/4	(1)	Vinnitsa	10-Sep
Ion	Knaller	ROU		32	2.00 *	6'6 3/4	(1)	Bucuresti	15-Sep
Vyacheslav	Tryastin	URS-RUS			2.00 *	6'6 3/4	(1)	Volzhsk	15-Sep
Yuriy	Migulyev	URS-UKR	31 Jul 36	183/73	2.00 *	6'6 3/4	(1)	Odessa	21-Sep
Boris	Rybak	URS-UKR		34 176/70	2.00 *	6'6 3/4	(2)	Ukr Ch Odessa	29-Sep
Josef	Kašpar	CZE	27 Jul 38	179/68	2.00 *	6'6 3/4	(1)	Vyskov	29-Sep

(80)



Theo	Püll	GER-FRG	30 Sep 36	186/74	2.00	6'6 3/4	(1)		Dresden	29-Sep
Bengt	Nilsson	SWE	26 Nov 28		2.00	6'6 3/4	(1)		Charlottenburg	29-Sep
Janusz	Skupny	POL	08 Jul 29		2.00 *	6'6 3/4	(2)	POL-GDR	Chorzów	6-Oct
	Ma Hsianglung	CHN			2.00	6'6 3/4	(1)		Nanking	11-Oct
Valentin	Bulkin	URS-RUS		39	2.00 *	6'6 3/4	(2)		Odessa	14-Oct
A	Myasnikov	URS-RUS		37	2.00	6'6 3/4	(1)		Odessa	16-Oct
Marc	Rabemila	FRA/MAD	28 Apr 38	173/59	2.00	6'6 3/4	(1)		Tananarive	20-Oct
Noboru	Kasamatsu	JPN	10 Nov 33		2.00	6'6 3/4	(1)		Tokyo	24-Nov
Julius	Chigbolu	NGR	19 Feb 29		1.994	6'6 1/2	(1)		Obalende	23-Feb
Sam	Mylin	USA		36 183/75	1.994i	6'6 1/2	(1)		Madison	23-Feb
Angris	Alexander	USA		38 188/75	1.994	6'6 1/2	(1)		Tucson	6-Apr
Nick	Dyer	USA	23 Oct 35	183/68	1.994	6'6 1/2	(1=)		Los Angeles	4-May
Ken	Kelley	USA	14 Jan 33	188/82	1.994	6'6 1/2	(1)		Fort Hood, TX	8-Jun
Brendan	O'Reilly	IRL	14 May 30		1.991i	6'6 3/8	(1)		Ann Arbor	23-Feb
Wilbur	Dickson	USA	18 May 38	183/73	1.991	6'6 3/8	(1)		Denver	18-May
Wilt	Chamberlain	USA	21 Aug 36	216/114	1.988	6'6 1/4	(1=)	Drake R	Des Moines	27-Apr
Frank	Washington	USA		37	1.984	6'6 1/8	(1)		El Camino	3-May
Mike	Herman	USA	27 Aug 37	178/72	1.981	6'6	(3=)	Millrose	New York	9-Feb
Colin	Ridgway	AUS	19 Feb 39	196/86	1.981	6'6	(1)		Melbourne	2-Mar
Richard	Furry	USA	09 Mar 38	196/86	1.981i	6'6	(2=)		Cleveland	22-Mar
		(100)								
Vincent	Gabriel	NGR			1.981	6'6	(2)	NC	Obalende	30-Mar
Dick	Dailey	USA	10 Feb 36	183/73	1.981	6'6	(1)		Berkeley	30-Mar
R	Garber	GHA			1.981	6'6	(1)	NGR-GHA-SL	Ibadan	13-Apr
Robert	Kotei	GHA	30 Nov 36	177/68	1.981	6'6	(2)	NGR-GHA-SL	Ibadan	13-Apr
Charles	Lewis	USA	31 May 37	187/87	1.981	6'6	(1)		Prairie View	13-Apr
Joe	Truter	RSA	06 May 29		1.981	6'6	(1)		Queenstown	22-Apr
Harold	White	USA	21 Jun 34		1.981	6'6	(1)		Baton Rouge	27-Apr
Jackie	Tillman	USA	28 Feb 39		1.981	6'6	(1)		San Francisco	30-Apr
Jim	DeField	USA	06 Jan 34	188/75	1.981	6'6	(2=)		Missoula	25-May
Bob	Roenicke	USA	28 May 40	194/75	1.981	6'6	(1=)		Ontario, CA	25-May
		(110)								
Don	Sampson	USA	23 Dec 39		1.981	6'6	(1=)		Ontario, CA	25-May
Anderson	Shells	USA	15 May 34		1.981	6'6	(2)		Stockton	1-Jun
Ron	Mitchell	USA	29 Sep 31	185/77	1.981	6'6	(1=)		Fort Hood, TX	14-Jun
Elvin	Wesley	USA	25 Jul 35		1.981	6'6	(1=)		Fort Hood, TX	14-Jun
Joseph	Leresae	KEN		37	1.981	6'6	(1)		Nairobi	13-Jul

Walter	Killian	USA	03 Jan 38	1.981	6'6	(1)			17-Jul
Oladipo	Okuwobi	NGR	14 Mar 37	1.981	6'6	(2)		London	19-Jul
Tom	Skadeland	USA	18 Jun 39 196/79	1.981	6'6	(1)		Valley City, ND	27-May
Ion	Söter	ROU	16 May 27 188/75	1.98	6'6	(1)		Bucuresti	5-May
Constantin	Dumitrescu	ROU	34 182/70	1.98	6'6	(2)		Bucuresti	5-May
	(120)								
Cetin	Sahiner	TUR	13 Oct 34	1.98 *	6'6	(1)		Brousse	Jul
Bjarne	Unneland	NOR	15 Apr 38	1.98	6'6	(1)		Kristianstad	3-Aug
Branko	Miler	YUG	04 Aug 35 180/75	1.98 *	6'6	(1)		Split	27-Oct

(123 performers)

#### HIGH JUMP BEST OUTDOOR MARKS FOR ATHLETES WITH INDOOR BESTS

2,064	Dennis			2.057	6'9	(1)		Baltimore	11-May
2,07	Reavis			2.057	6'9	(2=)	NC	Dayton	21-Jun
2,07	Stead			2.013	6'7 1/4	(1)		Annapolis	20-Apr
1,981	Furry			1.981	6'6	(1)		Columbus	20-Apr

#### Exhibition

	F.Smith			2.064	6'9 1/4	(-)			4-May
Robert	Cannon	USA	26 Oct 35	2.01	6'7 1/8	(-)			

#### Extra Trial

Bjørn	Thorkildsen	NOR	09 Jan 26	2.06	6'9 1/8	(-)		Bergen	8-Sep
Janusz	Skupny	POL	08 Jul 29	2.02 *	6'7 1/2	(-)		Krywald	9-Oct

#### POLE VAULT

Bob	Gutowski	USA	25 Apr 35 183/67	1 4.82	15'9 3/4	(1)	NCAA	Austin	15-Jun
	[4.31/1 - 4.41/1 - 4.51/1 - 4.61/2 - 4.70/1 - 4.82/1]								
	Gutowski			4.78	15'8 1/4	(1)		Palo Alto	27-Apr
	[4.11/1 - 4.26/1 - 4.37/1 - 4.57/1 - 4.68/1 - 4.78/1]								
Bob	Richards	USA	20 Feb 26 178/75	2 4.72i	15'6	(1=)	Millrose	New York	9-Feb
	[4.26/1 - 4.46/1 - 4.57/1 - 4.64/1 - 4.72/1]								
	Gutowski			4.72i	15'6	(1=)	Millrose	New York	9-Feb

[4.26/1 - 4.46/1 - 4.57/1 - 4.64/3 - 4.72/1]

	Gutowski				4.72	15'6	(1)	Col R	Los Angeles	24-May
	Gutowski				4.71	15'5 3/4	(1)		Los Angeles	3-May
	Richards				4.71i	15'5 1/2	(1)		Milwaukee	9-Mar
	Gutowski				4.70	15'5	(1)		Los Angeles	13-Apr
	Richards				4.67i	15'4	(1)		New York	16-Feb
	Gutowski				4.67	15'4	(1)		Los Angeles	6-Apr
		(10)								
	Gutowski				4.67	15'4	(1)		Compton	31-May
<b>Don</b>	<b>Bragg</b>	<b>USA</b>	<b>15 May 35 190/89</b>	<b>3</b>	<b>4.66i</b>	<b>15'3 1/2</b>	<b>(1)</b>		<b>Chicago</b>	<b>16-Mar</b>
	Richards				4.66i	15'3 1/2	(1)		Cleveland	22-Mar
	Richards				4.64i	15'3	(1)		Boston	2-Feb
	Richards				4.64i	15'3	(1)	NC	New York	23-Feb
	Gutowski				4.64	15'3	(1)		Los Angeles	18-May
	Bragg				4.64	15'3	(1)		Villanova	25-May
	Gutowski				4.64	15'3	(1)	Cal R	Modesto	25-May
	Richards				4.64	15'3	(1)		El Monte, CA	26-Jul
	Bragg				4.64	15'2 5/8	(1)		Oslo	9-Aug
		(20)								
<b>Ron</b>	<b>Morris</b>	<b>USA</b>	<b>27 Apr 35 178/70</b>	<b>4</b>	<b>4.63</b>	<b>15'2 1/2</b>	<b>(1)</b>		<b>Palo Alto</b>	<b>13-Apr</b>
	Bragg				4.62	15'1 7/8	(1)		Borlänge	30-Jul
	Bragg				4.61	15'1 3/4	(2)	NCAA	Austin	15-Jun
	Richards				4.61	15'1 1/2	(1)	NC	Dayton	22-Jun
	Richards				4.60	15'1 1/4	(1)		El Monte, CA	2-Aug
	Bragg				4.60	15'1 1/8	(1)		Oslo	8-Aug
	Bragg				4.60	15'1 1/8	(1)		Karlstad	21-Aug
	Gutowski				4.59i	15'1	(2)		New York	16-Feb
	Bragg				4.59i	15'1	(1)		New York	16-Feb
<b>Joe</b>	<b>Rose</b>	<b>USA</b>	<b>10 Dec 33 178/73</b>		<b>4.59</b>	<b>15'1</b>	<b>(1)</b>		<b>Tempe</b>	<b>12-Apr</b>
		(30)								
	Richards				4.58i	15'0 1/2	(2)		Chicago	16-Mar
	Morris				4.58	15'0 1/2	(1)		San Diego	30-Mar
	Morris				4.58	15'0 3/8	(1)		Eugene	18-May
	Bragg				4.57i	15'0 1/4	(1)		Philadelphia	25-Jan
	Gutowski				4.57	15'0 1/4	(1)		Claremont, CA	2-Mar
	Gutowski				4.57	15'0 1/4	(1)		Los Angeles	30-Mar
	Morris				4.57	15'0 1/4	(2)	Cal R	Modesto	25-May
<b>Jim</b>	<b>Brewer</b>	<b>USA</b>	<b>23 Oct 38 187/73</b>		<b>4.57</b>	<b>15'0 1/8</b>	<b>(1)</b>		<b>Phoenix</b>	<b>17-May</b>

Bragg					4.57i	15'0	(1)		Boston	19-Jan
Richards					4.57i	15'0	(1)		Washington	26-Jan
(40)										
Bragg					4.57i	15'0	(2=)		Boston	2-Feb
Gutowski					4.57i	15'0	(2=)		Boston	2-Feb
Bragg					4.57i	15'0	(2)	NC	New York	23-Feb
Bragg					4.57i	15'0	(1)	IC4A	New York	2-Mar
Bragg					4.57	15'0	(1)		Villanova	4-May
Gutowski					4.57	15'0	(1)	WCR	Fresno	11-May
Richards					4.57	15'0	(2)	Col R	Los Angeles	24-May
Richards					4.57	15'0	(1)		El Monte, CA	12-Jul
Bragg					4.57	15'0	(1)		London	19-Jul
Bragg					4.56	14'11 5/8	(1)		Houston	8-Jun

(50 performances by 6 performers)

Georgios	Roubanis	GRE	01 Aug 29	192/85	5	4.55	14'11 1/8	(1)		Athina	7-Jul
Manfred	Preussger	GER-GDR	10 Jul 32	178/75	6	4.52	14'10	(1)		Potsdam	19-May
Vitaliy	Chernobay	URS-UKR	23 May 29	178/75	9	4.52	14'10	(1)		Odessa	30-Sep
Eeles	Landström	FIN	03 Jan 32	186/79	7	4.50	14'9 1/8	(1)		Helsinki	1-Jul
(10)											
Vladimir	Bulatov	URS-BLR	30 Jun 29	177/77	8	4.50	14'9 1/8	(1)		Moskva	13-Jul
Jerry	Welbourn	USA	07 Jan 32	178/72		4.49i	14'9	(2)		Philadelphia	25-Jan
George	Mattos	USA	06 Oct 29	178/78	10	4.49	14'9	(1)		Burlingame, CA	20-Jul
Dave	Kenly	USA	11 Feb 32	180/70		4.47	14'8 1/4	(1)		Tempe	12-Apr
Mel	Schwarz	USA	15 Aug 34	177/75		4.47i	14'8	(3=)	Millrose	New York	9-Feb
Stan	Lyons	USA	13 Mar 35	180/79		4.43	14'6 1/2	(1)		Columbus	1-Jun
Earl	Poucher	USA	14 Aug 34	171/65		4.42i	14'6	(3=)		Washington	26-Jan
Bob	Charles	USA	27 Jun 36	185/77		4.42	14'6	(1)		Tempe	20-Apr
Fred	Barnes	USA	19 Jun 28	178/68		4.42	14'6	(3=)		Modesto	25-May
Zenon	Wazny	POL	06 Dec 29	175/68		4.42	14'6	(1)		Bydgoszcz	27-Oct
(20)											
Charles	Hightower	USA	17 Jun 35	183/75		4.41	14'5 3/4	(1)	NCAA	Austin	15-Jun
Zbigniew	Janiszewski	POL	26 Aug 31	179/72		4.40	14'5 1/4	(1)		Kraków	12-May
Anatoliy	Petrov	URS-RUS	19 Aug 29			4.40	14'5 1/4	(1)		Leningrad	19-May
Valbjörn	Thorlaksson	ISL	09 Jun 34	184/80		4.40	14'5 1/4	(1)		Stockholm	19-Jul
Lennart	Lind	SWE	12 Apr 30	180/74		4.40	14'5 1/4	(1)		Stockholm	1-Aug
Igor	Petrenko	URS-UKR	10 May 38	187/75		4.40	14'5 1/4	(2)		Odessa	30-Sep

Stan	Hopkins	USA	05 Mar 37	180/68	4.38	14'4 1/2	(1)		Modesto	25-May
Leon	Lukman	YUG	27 Oct 31	180/70	4.38	14'4 1/2	(1)		Beograd	7-Aug
Dave	Tams	USA	13 Feb 36	177/73	4.37	14'4 1/4	(1)		Mission, KS	25-May
Rolando	Cruz	PUR	17 Sep 39	180/68	4.37	14'4 1/8	(1)		San Juan	16-Mar
		(30)								
Don	Laz	USA	17 May 29	188/80	4.37i	14'4	(2=)		Milwaukee	9-Mar
Jack	Burg	USA	29 Jul 36	180/73	4.36	14'4	(2=)	PCC	Eugene	18-May
Sam	Whitney	USA	20 Mar 36	180/75	4.36	14'4	(2=)	PCC	Eugene	18-May
Roman	Lešek	YUG	07 Aug 37	178/72	4.36	14'3 5/8	(1)		Zagreb	16-Jun
Matti	Sutinen	FIN	31 Jan 30	181/70	4.35	14'3 1/4	(1)		Helsinki	19-Jul
Karl	Englund	USA	26 Jun 35	186/75	4.34i	14'3	(1)		Kansas City	2-Mar
Andrzej	Krzesinski	POL	01 Oct 27	178/65	4.34	14'3	(1)		London	25-Sep
Edward	Adamczyk	POL	30 Nov 21	190/83	4.32	14'2 1/2	(1)		Wroclaw	2-Jun
Randolf	Peukert	GER-GDR	21 Mar 29	183/75	4.32	14'2 1/8	(1)		Halle	6-Oct
Pyotr	Denisenko	URS-UKR	13 Sep 20	183/76	4.32	14'2 1/8	(1)		Bucuresti	10-Oct
		(40)								
	Tsai I-Shu	CHN	30 May 37		4.32	14'2 1/8	(1)		Beijing	20-Oct
Bob	Brodt	USA	05 May 33	178/73	4.31	14'2	(2=)		Tempe	29-Mar
Ernie	Bullard	USA	15 Jul 37	183/77	4.31	14'2	(2=)		Los Angeles	4-May
Jerry	Hren	USA	14 Sep 37	178/75	4.31	14'2	(2=)		Los Angeles	4-May
Billy	Jones	USA	20 Dec 35	178/68	4.31	14'1 3/4	(5=)	NCAA	Austin	15-Jun
Van	Zimmerman	USA	16 Sep 32		4.30i	14'1 1/4	(2)	IC4A	New York	2-Mar
Art	Pedersen	USA	22 Feb 33		4.30	14'1 1/2	(1)		San Luis Obispo	4-May
Boris	Sukharyev	URS-RUS		27	4.30	14'1 1/4	(3)		Leningrad	19-May
Anatoliy	Albov	URS-RUS		27	4.30	14'1 1/4	(1)		Leningrad	19-May
Stanislav	Štefkovič	CZE	21 Dec 29	181/73	4.30	14'1 1/4	(3)		Kraków	29-Jun
		[50]								
Geoff	Elliott	GBR	07 Apr 31	179/80	4.30	14'1 1/4	(1)		Paris	3-Jul
Sergey	Belyayev	URS-RUS	05 Jul 36		4.30	14'1 1/4	(1)		Leningrad	Aug
Ragnar	Lundberg	SWE	22 Sep 24	181/73	4.30	14'1 1/4	(1)		Stockholm	18-Aug
Janusz	Gronowski	POL	02 Jan 35	176/74	4.30	14'1 1/4	(2)		Oslo	27-Aug
Nikolay	Zantsinskiy	URS-RUS		29	4.30	14'1 1/4	(3)		Uzhgorod	6-Sep
Vanadiy	Rosenfeld	URS-RUS		32	4.30	14'1 1/4	(1)		Kharkov	8-Sep
Igor	Garin	URS-RUS	09 May 38		4.30	14'1 1/4	(1)		Odessa	21-Sep
Yuriy	Pleshakov	URS-RUS		35	4.30	14'1 1/4	(2)		Odessa	14-Oct
Yevgeniy	Trofimovich	URS-BLR		32	4.30	14'1 1/4	(1)		Odessa	20-Oct
Gardner	Van Dyke	USA	02 Aug 34		4.29i	14'1	(1)		Iowa City	22-Feb

(60)

Bob	Reid	CAN	23 Jun 32	176/70	4.29	14'1	(1)		Seattle	10-Aug
Hendrik	Kruger	RSA	30 Jul 30	180/75	4.28	14'0 1/2	(1)		Pretoria	5-Apr
Adam	Bezeg	POL	23 Dec 29	178/60	4.28	14'0 1/2	(1)		Sopt	3-Aug
John	Gray	USA	25 May 36		4.26i	14'0	(5=)		New York	9-Feb
Jim	Harrington	USA	15 Oct 33	183/77	4.26i	14'0	(5=)		New York	9-Feb
Robert	Davis	USA		36 178/73	4.26i	14'0	(2)		Kansas City	2-Mar
Larry	Anderson	USA	05 Apr 33	191/79	4.26i	14'0	(3=)		New York	9-Mar
Claude	Johnston	USA	31 Oct 36		4.26	14'0	(1)		San Diego	23-Mar
Bill	Flint	USA	11 Nov 34	183/77	4.26	14'0	(2)		Palo Alto	23-Mar
Jim	Graham	USA	24 Feb 35	194/84	4.26	14'0	(1)		Stillwater	30-Mar

(70)

Dick	Utter	USA	05 Oct 35	178/70	4.26	14'0	(2)	Texas R	Austin	6-Apr
Jess	Undlin	USA	16 Apr 37	175/73	4.26	14'0	(1)	Kansas R	Lawrence	20-Apr
Cliff	LaBounty	USA	31 Jan 37	180/75	4.26	14'0	(1)		Seattle	27-Apr
Dan	Couchman	USA		36 173/70	4.26	14'0	(2)		Palo Alto	27-Apr
Oberle	Albritton	USA	23 Aug 35		4.26	14'0	(1)		Natchitoches	11-May
Jon	Janewicz	USA	26 Mar 34		4.26	14'0	(5=)	WCR	Fresno	11-May
Bobby	Smith	USA	31 Mar 29	178/68	4.26	14'0	(1)		San Diego	22-May
Mike	McGrath	USA		35 183/75	4.26	14'0	(2=)		Milwaukee	1-Jun
Ed	Hoyle	USA	17 Mar 36	185/77	4.26	14'0	(2=)		Milwaukee	1-Jun
Jim	Johnston	USA	22 Sep 34	185/82	4.26	14'0	(1)		Houston	8-Jun

(80)

Roger	Biffle	USA	11 Oct 37		4.25	13'11 1/2	(1)			
Gerhard	Jeitner	GER-GDR	17 Jul 33	171/62	4.25	13'11 3/8	(2)		Leipzig	10-Jun
Richard	Larsen	DEN	22 Dec 34		4.25	13'11 3/8	(1)		Reykjavik	2-Jul
Juho "Jukka"	Piironen	FIN	11 Aug 25	185/78	4.25	13'11 3/8	(3)	NC	Tampere	18-Aug
Zoltán	Szabo	ROU	24 Jan 31		4.25	13'11 3/8	(1)		Bucuresti	18-Sep
Rigas	Efstathiadis	GRE	29 Nov 31	174/64	4.25	13'11 3/8	(1)		Athina	22-Sep
John	Uelses	USA	14 Jul 37	183/76	4.24	13'11	(1)		Tuscaloosa	11-May
Charles	Breck	USA	07 May 39		4.24	13'11	(1)		Ontario, CA	25-May
Metodil	Trandafilov	ROU		36	4.24	13'10 7/8	(1)		Bucuresti	20-Oct
Horst	Drumm	GER-FRG	16 Aug 30		4.22	13'10 1/8	(1)		Ludwigshafen	7-Aug

(90)

Jiri	Krejcar	CZE	01 Apr 34	172/72	4.22	13'10 1/8	(1)		Lomniče	11-Aug
Milan	Milakov	YUG	24 Jun 30	178/75	4.22	13'10 1/8	(1)		G.Milanovac	18-Aug
Khristo	Khristov	BUL	02 Jan 35	180/80	4.22	13'10 1/8	(1)		Sofia	20-Oct
Edmondo	Ballotta	ITA	05 Mar 30		4.22	13'10 1/8	(1)		Venezia	1-Nov
Winton	Thomas	USA	21 Sep 34		4.21	13'10	(1)		Houston	23-Mar

Jerry	Moore	USA	30 Nov 35	173/66	4.21	13'10	(1)	Baton Rouge	20-Apr
Jimmy	Broom	USA	19 May 37		4.21	13'10	(2=)	Modesto	25-May
Dick	Gear	USA	10 Nov 38	183/73	4.21	13'10	(2=)	Modesto	25-May
Bill	Hammond	USA	16 Jun 36		4.21	13'10	(2=)	Modesto	25-May
Ivan	Hartsell	USA	26 Feb 38		4.21	13'10	(2=)	Modesto	25-May
		[100]							
Rudolf	Zech	GER-FRG	08 Mar 34		4.21	13'9 3/4	(1)	Nürnberg	7-Jul
Jacques	Pirlot	BEL	22 Sep 25		4.21	13'9 3/4	(1)	Bruxelles	27-Jul
Lev	Basov	URS-RUS		30	4.20	13'9 3/8	(1)	Leningrad	17-Mar
Igor	Chuvilin	URS-UZB	23 Dec 27		4.20	13'9 3/8	(1)	Leselidze	21-Apr
Dimiter	Khlebarov	BUL	03 Sep 34	177/65	4.20	13'9 3/8	(1)	Sofia	24-Apr
Stojan	Skupek	YUG	04 Feb 34	175/70	4.20	13'9 3/8	(1)	Beograd	27-Apr
Vladimir	Gladchenko	URS-RUS		28	4.20	13'9 3/8	(1)	Nalchik	10-May
Jerzy	Zaglaniczny	POL	19 Feb 36	164/63	4.20	13'9 3/8	(1)	Warszawa	19-May
Kazimierz	Bednawski	POL	02 Feb 31		4.20	13'9 3/8	(1)	Sopot	25-May
Giulio	Chiesa	ITA	23 Apr 28		4.20	13'9 3/8	(1)	Roma	27-May
		(110)							
János	Miskei	HUN	13 Oct 36		4.20	13'9 3/8	(1)	Budapest	2-Jun
Victor	Sillon	FRA	23 Dec 27	180/75	4.20	13'9 3/8	(1=)	Lyons	2-Jun
Robert	Gras	FRA	27 Apr 32	174/75	4.20	13'9 3/8	(1=)	Lyons	2-Jun
Per-Olof	Jonasson	FIN	26 Jun 34	184/77	4.20	13'9 3/8	(2)	Sysmä	16-Jun
Alberts	Osipovs	URS-LAT	25 Jun 36	185/68	4.20	13'9 3/8	(3)	Moskva	6-Jul
Günther	Malcher	GER-GDR	16 Mar 34	177/77	4.20	13'9 3/8	(1)	Leipzig	7-Jul
Pavel	Zakharov	URS-RUS		28	4.20	13'9 3/8	(1)	Gorkiy	20-Jul
Mirko	Kuzmanovic	YUG	08 Jan 37	178/75	4.20	13'9 3/8	(2)	Ljubljana	22-Jul
Walter	Hofstetter	SUI	26 Mar 23		4.20	13'9 3/8	(1)	NCAA Bern	3-Aug
Adam	Bezeg	POL	23 Dec 29		4.20	13'9 3/8	(1)	Sopot	3-Aug
		(120)							
Josef	Dvorak	CZE	09 Sep 33	180/75	4.20	13'9 3/8	(1)	Praha	24-Aug
Taisto	Laitinen	FIN	17 Sep 33	181/70	4.20	13'9 3/8	(1)	Järvenpää	25-Aug
Lazar	Moiseyenko	URS-UZB		31	4.20	13'9 3/8	(10)	NC Moskva	31-Aug
Kozo	Akasaka	JPN	14 Jan 32		4.20	13'9 3/8	(1)	Tokyo	8-Sep
Mircea	Dumitrescu	ROU		27	4.20	13'9 3/8	(3)	Bucuresti	15-Sep
Bernard	Balastre	FRA	29 Aug 37	178/68	4.20	13'9 3/8	(1=)	FRG-FRA Duisburg	6-Oct
Noriaki	Yasuda	JPN	11 Dec 35	171/73	4.20	13'9 3/8	(1)	Tokyo	3-Nov

(127 performers)

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

4.49i	Welbourn			4.45	147 1/2	(3)=	NC	Dayton	22-Jun
4.42i	Poucher			4.42	14'6	(1)		Villanova	15-Jun
4.47i	Schwarz			4.33	14'2 1/2	(1)		College Park	30-Apr
4.30i	Zimmerman			4.28	14'0 1/2	(2)	Penn R	Philadelphia	27-Apr
4.26i	Gray			4.21	13'10	(1)		Philadelphia	15-Jun

**Extra Trial**

	Bragg			4.60	15'1 1/8	(-)		Göteborg	26-Aug
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**Exhibition**

Georgios	Roubanis	GRE	01 Aug 29	192/85	4.59	15'0 3/4	(-)	San Diego	23-Mar
Zbigniew	Janiszewski	POL	26 Aug 31	179/72	4.42	14'6	(-)	Bruxelles	23-Sep

**OTHER EUROPEAN PERFORMANCES**

	Chernobay			4.50	14'9 1/8	(1)		Kyiv	26-May
	Preussger			4.50	14'9 1/8	(1)		Weimar	8-Jun
	Preussger			4.50	14'9 1/8	(1)		Leipzig	16-Jun
	Roubanis			4.50	14'9 1/8	(1)		Athina	14-Jul
	Bulatov			4.50	14'9 1/8	(1)		Moskva	21-Jul
	Chernobay			4.50	14'9 1/8	(2)		Moskva	21-Jul
	Chernobay			4.50	14'9 1/8	(1)	UIE	Moskva	1-Aug
	Bulatov			4.50	14'9 1/8	(1)	NC	Moskva	31-Aug
	Preussger			4.50	14'9 1/8	(1)		Leipzig	1-Sep
	Preussger			4.50	14'9 1/8	(1)		Jena	21-Sep
	Preussger			4.46	14'7 5/8	(1)		Krywald	8-Oct
	Preussger			4.45	14'7 1/4	(1)		Oslo	24-Jun
	Preussger			4.45	14'7 1/4	(1)		Oslo	25-Jun
	Landström			4.45	14'7 1/4	(1)		Helsinki	19-Jul
	Chernobay			4.45	14'7 1/4	(2)	NC	Moskva	31-Aug
	Roubanis			4.45	14'7 1/4	(1)		Athina	1-Sep
	Preussger			4.45	14'7 1/4	(1)		Dortmund	27-Sep
	Landström			4.43	14'6 3/8	(1)		Salo	30-May
	Roubanis			4.42	14'6	(2-)	WCR	Fresno	11-May



Roubanis	4.42	14'6	(2=)	Los Angeles	18-May
Bulatov	4.42	14'6	(1)	Shanghai	15-Oct

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

<b>Greg</b>	<b>Bell</b>	<b>USA</b>	<b>07 Nov 30</b>	<b>173/68</b>	<b>1</b>	<b>8.10</b>	<b>26'7</b>	<b>(1)</b>	<b>NCAA</b>	<b>Austin</b>	<b>14-Jun</b>	<b>+1.8</b>
	x	8.10	7.79	x	8.05	{on 15.6}	x	x				
	Bell					7.96	26'1 1/2	(1)	Penn R	Philadelphia	26-Apr	
	Bell					7.86	25'9 1/2	(1)		Iowa City	11-May	
	Bell					7.83	25'8 1/2	(1)		Columbia, MO	13-Apr	
<b>Henryk</b>	<b>Grabowski</b>	<b>POL</b>	<b>19 Oct 29</b>	<b>175/73</b>	<b>4</b>	<b>7.80</b>	<b>25'7 1/8</b>	<b>(1)</b>	<b>POL-GDR</b>	<b>Chorzów</b>	<b>5-Oct</b>	
	Bell					7.79i	25'7	(1)	Big 10	Columbus	1-Mar	
<b>Ernie</b>	<b>Shelby</b>	<b>USA</b>	<b>14 Apr 37</b>	<b>179/73</b>	<b>2</b>	<b>7.78</b>	<b>25'6 1/2</b>	<b>(1)</b>		<b>Compton</b>	<b>31-May</b>	
<b>Igor</b>	<b>Ter-Ovanesyan</b>	<b>URS-UKR</b>	<b>19 May 38</b>	<b>186/78</b>	<b>6</b>	<b>7.77</b>	<b>25'5 7/8</b>	<b>(1)</b>		<b>Kyiv</b>	<b>23-Aug</b>	
<b>Carroll</b>	<b>Hamilton</b>	<b>USA</b>	<b>27 Jan 36</b>	<b>178/73</b>	<b>9</b>	<b>7.76</b>	<b>25'5 1/2</b>	<b>(1)</b>		<b>Madison, IN</b>	<b>20-Apr</b>	
	Bell					7.74i	25'4 7/8	(1)		Ypsilanti	9-Feb	
		(10)										
<b>Jorma</b>	<b>Valkama</b>	<b>FIN</b>	<b>04 Oct 28</b>	<b>172/67</b>	<b>3</b>	<b>7.74</b>	<b>25'4 3/4</b>	<b>(1)</b>		<b>Vaasa</b>	<b>6-Sep</b>	
<b>Jim</b>	<b>Gamble</b>	<b>USA</b>	<b>20 Feb 35</b>	<b>176/70</b>	<b>5</b>	<b>7.72</b>	<b>25'4</b>	<b>(2)</b>	<b>NCAA</b>	<b>Austin</b>	<b>14-Jun</b>	
	Grabowski					7.72	25'3 7/8	(1)	HUN-POL	Budapest	6-Jul	
	Valkama					7.72	25'3 7/8	(1)		Lohja	1-Sep	
	Gamble					7.71	25'3 1/2	(1)		Prairie View	13-Apr	
	Bell					7.71	25'3 1/2	(1)	Big 10	Evanston	24-May	
	Grabowski					7.71	25'3 1/2	(1)	ENG-POL	London	25-Sep	
<b>Frank</b>	<b>Herrmann</b>	<b>USA</b>	<b>29 Aug 35</b>	<b>180/73</b>	<b>8</b>	<b>7.69</b>	<b>25'3</b>	<b>(1)</b>	<b>WCR</b>	<b>Fresno</b>	<b>11-May</b>	
	Valkama					7.69	25'2 3/4	(1)	FRA-FIN	Colombes	21-Sep	
	Bell					7.68i	25'2 1/2	(1)		Bloomington	23-Feb	
		(20)										
<b>Jim</b>	<b>Tate</b>	<b>USA</b>	<b>10 Jun 36</b>	<b>175/73</b>		<b>7.68</b>	<b>25'2 1/2</b>	<b>(1)</b>		<b>San Diego</b>	<b>27-Apr</b>	
<b>Martin</b>	<b>Pedigo</b>	<b>USA</b>	<b>07 Apr 35</b>	<b>175/73</b>		<b>7.68</b>	<b>25'2 1/2</b>	<b>(1)</b>		<b>Pullman</b>	<b>11-May</b>	
	Shelby					7.68	25'2 1/2	(1)	NC	Dayton	21-Jun	
	Shelby					7.68	25'2 3/8	(1)		Bologna	10-Jul	
<b>Ali</b>	<b>Brakchi</b>	<b>FRA</b>	<b>26 Feb 34</b>	<b>176/72</b>	<b>10</b>	<b>7.68</b>	<b>25'2 3/8</b>	<b>(2)</b>	<b>FRA-FIN</b>	<b>Colombes</b>	<b>21-Sep</b>	
	Grabowski					7.67	25'2	(1)		Kraków	29-Jun	
	Herrmann					7.67	25'2	(1)	ISTAF	Berlin	30-Jun	
	Valkama					7.67	25'2	(1)	SWE-FIN	Stockholm	14-Sep	
	Grabowski					7.66	25'1 5/8	(1)		Stuttgart	13-Jul	
	Hamilton					7.65	25'1 1/2	(1)		Madison, IN	May	

			(30)									
Emmett	Smallwood	USA	21 Apr 35	180/73	7.65	25'1 1/8	(1)	SWC	Austin	10-May		
	Valkama				7.64	25'0 3/4	(1)		Lappeenranta	11-Aug		
Kazimierz	Kropidowski	POL	16 Aug 31	174/70	7.64	25'0 3/4	(1)		Poznan	15-Sep		
	Herrmann				7.63	25'0 1/2	(1)		Palo Alto	27-Apr		
John	Bennett	USA	14 Nov 30	173/68	7 7.63	25'0 1/2	(1)		Chicago	8-Jun		
Ron	Duckett	USA	28 Sep 29	178/70	7.63	25'0 3/8	(1)		Wurzburg	28-Apr		
	Valkama				7.63	25'0 3/8	(1)		Lapua	23-Jun		
Manfred	Molzberger	GER-FRG	27 Jan 36	188/78	7.62	25'0	(1)	NC	Düsseldorf	18-Aug		
Kaihei	Oda	JPN	19 Feb 33	175/72	7.62	25'0	(1)		Tokyo	24-Nov		

(39 performances by 17 performers)

Pat	McGuire	USA		36 180/73	7.61	24'11 3/4	(2)	SWC	Austin	10-May
Heinz	Auga	GER-GDR	17 Oct 33	173/70	7.60	24'11 1/4	(1)		Berlin	12-Jul
Erichs	Kehris	URS-LAT	18 Oct 30	183/75	7.60	24'11 1/4	(1)		Kharkov	15-Sep
			(20)							
Branko	Miler	YUG	04 Aug 35	180/75	7.60	24'11 1/4	(1)		Zagreb	28-Sep
Joel	Wiley	USA	17 Nov 35	174/70	7.58	24'10 3/4	(2)	WCR	Fresno	11-May
Dietrich	Richter	GER-FRG	16 May 31		7.58	24'10 3/8	(1)		Friedrichshafen	7-Jul
Zbigniew	Iwanski	POL	04 Aug 27	175/70	7.58	24'10 3/8	(1)		Berlin	25-Aug
Henk	Visser	NED	23 Mar 32	189/75	7.57	24'10	(2)		Turku	13-Jun
Vladimir	Popov	URS-RUS	09 Jul 32		7.56	24'9 5/8	(1)		Sochi	31-Oct
Cornelius "C.R."	Roberts	USA	29 Feb 36	188/92	7.55	24'9 1/2	(1)		Los Angeles	4-May
Attilio	Bravi	ITA	09 Sep 36	184/75	7.55	24'9 1/4	(2)		Bari	17-Oct
George	Shaw	USA	12 Aug 31	183/82	7.54i	24'9	(1)	NC	New York	23-Feb
Roy	Cruttenden	GBR	18 Feb 25	183/73	7.54	24'9	(1)		Brighton	1-Jun
			(30)							
Manfred	Steinbach	GER-GDR	18 Aug 33	182/80	7.54	24'8 7/8	(1)	CZE-GDR	Brno	12-Oct
Yushiro	Sonoda	JPN	08 May 32		7.54	24'8 7/8	(1)		Tokyo	24-Nov
William	Jackson	USA	20 Mar 39	178/71	7.52	24'8 1/4	(1)		Los Angeles	10-May
Dieter	Witte	GER-FRG	08 Apr 35		7.52	24'8 1/4	(1)	HUN-FRG	Budapest	12-Oct
Mounir	Hassaine	FRA	12 May 36		7.51	24'7 5/8	(1)		Paris	14-Jul
Charlton "Tod"	Lewis	USA	30 Nov 30	186/77	7.50	24'7 1/4	(1)		San Jose	4-May
Mack	Burton	USA		39 188/89	7.50	24'7 1/4	(1)		San Francisco	May
Stoyan	Slavkov	BUL	13 Dec 32	182/77	7.50	24'7 1/4	(3)		Bari	17-Oct
George	Brown	USA	25 Jul 31	185/79	7.49	24'7	(3)	WCR	Fresno	11-May
Jim	McCann	AUS	28 May 39	180/75	7.49	24'7	(-)		Sydney	2-Nov

(40)

Reinhold	Döll	GER-FRG	30 Apr 35		7.49	24'6 7/8	(1)		Frankfurt/Main	7-Jul
Preston	Griffin	USA	20 May 39	190/82	7.48	24'6 3/4	(1)		San Diego	21-Mar
Charles	Lindsay	USA	07 Jan 39	180/66	7.48	24'6 3/4	(2)		Compton	31-May
Neville	Price	RSA	01 Jun 29	185/77	7.48	24'6 3/4	(1)		Pretoria	16-Feb
Yevgeniy	Chen	URS-RUS	08 May 34	175/65	7.48	24'6 1/2	(1)	GBR-URS	London	24-Aug
Vilhelm	Porrassalmi	FIN	18 Dec 30	183/73	7.48	24'6 1/2	(3)	FIN-FRG	Helsinki	27-Aug
Kim	Ellis	USA	23 Sep 35	183/75	7.47	24'6 1/4	(1)	Kansas R	Lawrence	20-Apr
Herbert	Hoffmann	GER-GDR	04 Aug 31		7.47	24'6 1/8	(2)		Berlin	25-Aug
Konstantin	Tsygankov	URS-RUS	16 Oct 31		7.47	24'6 1/8	(2)		Kharkov	15-Sep
Steve	Anderson	USA	02 Oct 36	185/82	7.46	24'6	(1)		Pullman	11-May

(50)

Vilhjalmur	Einarsson	ISL	05 Jun 34	185/84	7.46	24'5 3/4	(1)		Reykjavik	1-Jul
Willem	Nel	RSA	15 Dec 31		7.46	24'5 3/4	(1)		Pretoria	2-Nov
Wilbur	Wilson	USA	06 Jul 34	178/70	7.44i	24'5	(2)	NC	New York	23-Feb
Jack	Cote	USA		36 178/70	7.44	24'5	(1)		Notre Dame	25-May
Godfrey	Moore	USA	02 Apr 39	175/66	7.43	24'4 1/2	(1)		Baltimore	25-Apr
Bob	Gutowski	USA	25 Apr 35	183/67	7.43	24'4 1/2	(5)	NCAA	Austin	15-Jun
Oleg	Fedoseyev	URS-RUS	04 Jun 36	186/82	7.43i	24'4 1/2	(1)		Moskva	28-Dec
Ram	Mehar	IND		34	7.42	24'4 1/4	(1)		Poona	24-Jan
Bruce	Lenoir	USA	25 Apr 34	175/64	7.42	24'4 1/4	(1)		Shepherd AFB, TX	15-Jun
Bert	Coan	USA	02 Jul 40	196/100	7.41	24'4	(1)		Austin	3-May

(60)

Jim	Baird	USA	20 Apr 37	178/68	7.41	24'4	(1)	SWC	Austin	11-May
Willie	Prewitt	USA		40 175/68	7.41	24'3 3/4	(1)		Mansfield, OH	20-Apr
Tommy	Minter	USA	18 Jul 39	180/70	7.41	24'3 3/4	(2)		Austin	3-May
Ödön	Földessy	HUN	01 Jul 29	185/72	7.41	24'3 3/4	(1)		Praha	14-Sep
Leonard	Fawcett	USA	09 Aug 38		7.40	24'3 1/2	(2)	SWC	Austin	10-May
Mike	Herman	USA	27 Aug 37	178/72	7.40	24'3 1/2	(1)		New York	1-Jun
Bobby	Mitchell	USA	06 Jun 35	183/87	7.39i	24'3 1/4	(1)		Columbus	9-Feb
Edvin	Ozolin	URS-RUS	12 Feb 39	184/74	7.39	24'3	(1)		Moskva	7-Jul
	Kao Shu-kuei	CHN			7.39	24'3	(1)		Shanghai	15-Oct
Ronnie	White	USA		36 170/66	7.38	24'2 3/4	(3)	SWC	Austin	10-May

(70)

Eddie	Griggs	USA	27 Aug 33	180/73	7.38	24'2 3/4	(2)		Tucson	11-May
Roosevelt	Walker	USA	21 Sep 34		7.38	24'2 3/4	(2)		Shepherd AFB, TX	15-Jun
Nihal	Weeratunga	CEY/SRI		31	7.38	24'2 1/2	(1)		Colombo	Apr
Paul	Williams	USA	03 May 35	173/71	7.38	24'2 1/2	(1)		Boulder	27-Apr

Valerio	Colatore	ITA	02 Jan 34		7.38	24'2 1/2	(1)		Milano	23-Jun
	Chang Chishan	CHN			7.38	24'2 1/2	(3)		Berlin	25-Aug
Pentti	Snellman	FIN	17 Feb 26	182/73	7.37	24'2 1/8	(1)		Pori	10-Jul
Yuriy	Yeremin	URS-RUS		34	7.37	24'2 1/8	(1)		Leningrad	12-Jul
Andrzej	Karcz	POL	04 Dec 36	176/68	7.37	24'2 1/8	(1)		Sopot	11-Aug
Levan	Gurgenidze	URS-GEO			7.37	24'2 1/8	(3)		Kharkov	15-Sep
	(80)									
Paul	Foreman	JAM	25 Jan 39	173/71	7.36	24'1 3/4	(1)	BWI Ch	Kingston	10-Aug
Zdenek	Prochazka	CZE	13 Jun 31	182/78	7.36	24'1 3/4	(1)		Brno	12-Oct
Joel	Batten	USA	20 Sep 38		7.35	24'1 1/2	(1)		Los Angeles	26-Apr
Bill	Johnson	USA			7.35	24'1 1/2	(1)		Raleigh, NC	18-May
Tommy	Dukes	USA	22 Nov 37		7.35	24'1 1/2	(1)		Birmingham, AL	18-May
Leonid	Grigoryev	URS-RUS	30 Mar 26		7.35	24'1 3/8	(1)		Leningrad	30-Jun
Oscar	Bean	USA	29 Jan 38	174/72	7.34	24'1 1/4	(4)		Compton	31-May
Kent	Floerke	USA	16 Jan 36	193/91	7.34	24'1 1/4	(5)	NC	Dayton	21-Jun
Don	Stuart	RSA	09 Oct 31		7.34	24'1	(1)	NC	Queenstown	20-Apr
Art	Wilson	USA		39	7.34	24'1	(1)		Los Angeles	26-Apr
	(90)									
Dick	Knaub	USA	27 Apr 36	180/70	7.34	24'1	(2)		Los Angeles	4-May
Rudolf	John	GER-GDR		34	7.34	24'1	(1)		Leipzig	7-Jul
Lauri	Koponen	FIN	07 Oct 26	178/68	7.34	24'1	(1)		Tampere	17-Aug
Fritz	Köppen	GER-GDR	28 Jun 35	178/70	7.34	24'1	(1)		Leipzig	12-Sep
	Lin Teh-sheng	FOR-TAI			7.34	24'1	(1)		Taipeh	26-Oct
Sam	Ascani	USA	28 Feb 30		7.33	24'0 3/4	(1)		Baton Rouge	27-Apr
Hayes	Jones	USA	04 Aug 38	178/73	7.33	24'0 5/8	(1)		Charleton, IL	24-May
Luigi	Ullivelli	ITA	08 Sep 35	177/67	7.33	24'0 5/8	(1)		Milano	15-Jun
Dmitriy	Bondarenko	URS-RUS	09 Jun 36	175/74	7.33	24'0 5/8	(2)		Leningrad	30-Jun
Al	Morris	USA		37	7.32	24'0 1/2	(1)		Walnut	12-Apr
	(100)									
Emory	Ellis	USA	05 Oct 33		7.32	24'0 1/4	(1)		New York	20-Apr
Glenn	Davis	USA	12 Sep 34	183/82	7.32	24'0 1/4	(2)	Big 10	Evanston, IL	25-May
Henryk	Marucha	POL	07 Sep 35		7.32	24'0 1/4	(1)		Warszawa	1-Jun
Jack	Smyth	CAN	24 Mar 36	183/73	7.32	24'0 1/4	(1)		Houston	8-Jun
Manfred	Ober	GER-FRG	06 Apr 37		7.32	24'0 1/4	(1)		Wangen	11-Aug
Kari	Rahkamo	FIN	30 May 33	179/70	7.32	24'0 1/4	(3)	NC	Tampere	17-Aug
Roar	Berthelsen	NOR	03 Nov 34	190/81	7.32	24'0 1/4	(1)	NC	Bergen	17-Aug
Charley	Davis	USA	30 Sep 38		7.31	24'0	(1)			22-Mar
Pattiyage Don	Victor	CEY-SRI		34	7.31	24'0	(2)		Colombo	Apr

Bob	Cook	USA	16 Jul 36	7.31	23'11 3/4	(1)	WCR-JC	Fresno	11-May
		(110)							
Blaine	Hollinger	USA	22 Jun 35 178/72	7.31	23'11 3/4	(1)		Milwaukee	1-Jun
Salvatore	Cesaraciu	ITA	20 Jun 36	7.31	23'11 3/4	(1)		Salerno	29-Jun

(112 performers)

LONG JUMP BEST OUTDOOR MARKS FOR ATHLETES WITH INDOOR BESTS

7.43i	Fedoseyev			7.40	24'3 3/8	(1)		Sochi	31-Oct
7.44i	Wilson			7.38	24'2 1/2	(1)		Villanova	15-Jun
7.54i	Shaw			7.37	24'2 1/4	(1)		New York	20-Apr

EXHIBITION

Ernie	Shelby	USA	14 Apr 37 179/73	7.69i	25'3	(-)		Lawrence	1-Feb
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TRAINING MARK

Yves	Sailliant	MAD		7.39	24'3	(-)		Tananarive	4-Apr
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OTHER EUROPEAN PERFORMERS

Horst	Ihlenfeld	GER-GDR	24 Nov 26	7.30	23'11 3/8	(1)		Treelleborg	12-Jun
Miloslav	Moravec	CZE	12 Oct 23	7.30	23'11 3/8	(1)		Warszawa	30-Jun
Stefan	Molnár	CZE	29 Mar 34	7.29	23'11	(1)		Gottwaldov	2-Jun
Heinz	Klophaus	GER-FRG	13 Sep 27	7.29	23'11	(1)		Krefeld	7-Jul
Heinz	Oberbeck	GER-FRG	20 Aug 31	7.29	23'11	(1)		Berlin	15-Dec

LONG JUMP - WIND ASSISTED

	Bell			8.04	26'4 1/2	(1)		Lawrence	15-May
	Bell			7.83	25'8 1/4	(1)		Columbus	20-Apr
Mike	Moroney	AUS	06 Dec 33	7.72	25'4	(1)			
Jim	McCann	AUS	28 May 39 180/75	7.67	25'2	(1)			
Kent	Floerke	USA	16 Jan 36 193/91	7.46	24'6	(1)		Mission, KS	25-May
Jack	Smyth	CAN	24 Mar 36 183/73	7.39	24'3	(1)		Odessa, TX	23-Mar

Don	Stafford	USA	15 May 37	178/73	7.35	24'1 1/2	(1)		Denton	30-Mar
Ron	Gray	AUS	04 Aug 32		7.34	24'1	(1)		Sydney	16-Feb
Graham	English	RSA			7.34	24'1	(1)		Benoni	26-Oct
Bob	Cook	USA	16 Jul 36		7.32	24'0 1/2	(1)		Wilmington, CA	29-Mar

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

Oleg	Ryakhovskiy	URS-UZB	26 Oct 33	175/69	1	16.29	53'5 3/8	(1)	NC	Moskva	2-Sep
Konstantin	Tsygankov	URS-RUS	16 Oct 31		6	16.04	52'7 1/2	(1)		Moskva	6-Jul
	Ryakhovskiy					16.01	52'6 3/8	(1)	WUG	Paris	6-Sep
Vitold	Kreyer	URS-RUS	12 Nov 32	183/70	5	16.00	52'5 7/8	(1)		Kharkov	17-Sep
Dmitriy	Yefremov	URS-UKR	24 Feb 37		10	16.00	52'5 7/8	(1)		Odessa	3-Oct
Leonid	Shcherbakov	URS-RUS	07 Apr 27	178/73	4	15.98	52'5 1/8	(2)	NC	Moskva	2-Sep
Arsentiy	Tyerkel	URS-RUS	05 Oct 33			15.95	52'4	(1)		Moskva	2-Jun
Vilhjalmur	Einarsson	ISL	05 Jun 34	185/84	3	15.95	52'4	(1)		Athina	6-Oct
Yevgeniy	Chen	URS-RUS	08 May 34	175/65	8	15.94	52'3 1/2	(1)		Moskva	12-May
	Einarsson					15.92	52'2 3/4	(1)		Reykjavik	21-Jun
		(10)									
Ahdemar Ferreira	Da Silva	BRA	29 Sep 27	177/69	2	15.92	52'2 3/4	(1)	UIE	Moskva	4-Aug
	Kreyer					15.92	52'2 3/4	(3)	NC	Moskva	2-Sep
	Einarsson					15.90	52'2	(2)	UIE	Moskva	4-Aug
Motomitsu	Kogake	JPN	18 Dec 32	178/68		15.90	52'2	(1)		Tokyo	24-Nov
	Kreyer					15.88	52'1 1/4	(2)		Reykjavik	21-Jun
	Shcherbakov					15.88	52'1 1/4	(2)		Moskva	6-Jul
	Einarsson					15.87	52'0 3/4	(1)		Warszawa	9-Jun
	Tsygankov					15.84	51'11 5/8	(1)		Shanghai	9-Jun
	Tsygankov					15.84	51'11 5/8	(4)	NC	Moskva	2-Sep
Ryszard	Malcherczyk	POL	17 Oct 34	182/82	7	15.83	51'11 1/4	(1)		Budapest	7-Jul
		(20)									
Eric	Battista	FRA	14 May 33	170/70	9	15.80	51'10	(1)	GBR-FRA	London	5-Aug
	Ryakhovskiy					15.80	51'10	(1)		Roma	13-Oct
	Battista					15.78	51'9 1/4	(2)		Moskva	6-Jul
Yuriy	Yeremin	URS-RUS		34		15.78	51'9 1/4	(1)		Moskva	20-Oct
	Chen					15.77	51'8 7/8	(3)		Moskva	6-Jul
	Yeremin					15.77	51'8 7/8	(1)		Baku	27-Oct
	Shcherbakov					15.76	51'8 1/2	(3)	UIE	Moskva	4-Aug
Bill	Sharpe	USA	23 Jan 32	183/75		15.74	51'7 3/4	(1)	Penn R	Philadelphia	27-Apr
	Einarsson					15.74	51'7 5/8	(1)		Varkaus	29-Sep

	Malcherczyk				15.74	51'7 5/8	(1)		Bydgoszcz	27-Oct
	(30)									
Oleg	Fedoseyev	URS-RUS	04 Jun 36	186/82	15.73	51'7 1/4	(2)		Moskva	12-May
	Kreyer				15.72	51'7 1/4	(4)		Moskva	6-Jul
	Ryakhovskiy				15.72	51'6 7/8	(5)		Moskva	6-Jul

(33 performances by 15 performers)

Oleg	Gavrilov	URS-RUS		33	15.71	51'6 1/2	(3)		Moskva	12-May
Takayuki	Okazaki	JPN	28 Mar 40	168/57	15.70	51'6 1/8	(1)		Shizuoka	28-Oct
Tomio	Ota	JPN	21 Oct 36	178/60	15.69	51'5 3/4	(1)		Shizuoka	8-Sep
Aleksandr	Vyereshchagin	URS-RUS	21 Nov 32		15.68	51'5 3/8	(1)		Odessa	18-Aug
Viktor	Kobelyev	URS-RUS	04 May 36		15.66	51'4 1/2	(1)		Leningrad	14-Jul

(20)

Martin	Řehák	CZE	20 Aug 33	183/73	15.66	51'4 1/2	(1)	GRE-CZE	Athina	14-Aug
Kari	Rahkamo	FIN	30 May 33	179/70	15.66	51'4 1/2	(1)	NC	Tampere	18-Aug
Jozef	Schmidt	POL	28 Mar 35	184/77	15.61	51'2 5/8	(2)	POL-CZE	Kraków	30-Jun
Lyuben	Gurgushinov	BUL	21 Oct 31	172/68	15.60	51'2 1/8	(1)		Sofia	28-Sep
Lev	Karpushenko	URS-RUS	17 Feb 37		15.58	51'1 3/8	(1)		Moskva	23-Sep
Valentin	Dementyev	URS-RUS	10 Nov 32		15.54	50'11 3/4	(1)		Uzhgorod	9-Sep
Rudolf	Druzhinskiy	URS-RUS	01 Sep 32		15.53	50'11 3/8	(3)		Leningrad	21-May
Jouko	Laitinen	FIN	30 Apr 35		15.53	50'11 3/8	(1)		Jurva	16-Jun
Vladimir	Goryayev	URS-BLR	19 May 39	183/78	15.53	50'11 3/8	(3)		Kharkov	17-Sep
Konstantin	Samokhvalov	URS-RUS		28	15.46	50'8 5/8	(1)		Gorkiy	24-Jul

(30)

Barice	Van Houten	RSA		33	A 15.44	50'8	(1)		Johannesburg	23-Mar
Jorgely dos Santos	Figueira	BRA	03 Jan 31	187/72	15.42	50'7	(1)		Rio de Janeiro	5-May
Vladimir	Ivanov	URS-RUS		29	15.42	50'7 1/8	(1)		Minsk	1-Jul
Dmitriy	Orlov	URS-RUS			15.41	50'6 3/4	(2)		Leningrad	14-Jul
Alvis	Andrews	USA	10 Feb 34	178/74	15.36	50'5	(1)		San Diego	27-Apr
Koji	Sakurai	JPN	18 Feb 36	172/68	15.35	50'4 3/8	(1)		Yokohama	26-May
	Li Yung-ko	CHN			15.35	50'4 3/8	(1)		Shanghai	15-Oct
Hiroshi	Shibata	JPN	26 Jul 35	171/65	15.34	50'4	(1)		Tokyo	21-Apr
Ryszard	Maliszewski	POL	08 May 35	184/76	15.33	50'3 1/2	(1)		Warszawa	18-May
Roger	Norman	SWE	02 Aug 28	190/70	15.32	50'3 1/8	(2)	SWE-FIN	Stockholm	15-Sep

(40)

Ira	Davis	USA	25 Sep 36	181/71	15.31	50'3	(2)	Penn R	Philadelphia	27-Apr
Kent	Floerke	USA	16 Jan 36	193/91	15.31	50'2 3/4	(1)	NC	Dayton	22-Jun

Viktor	Medvedyuk	URS-GEO		35	15.30	50'2 3/8	(1)		Pyatigorsk	Nov
Ruohollah	Rahmani	IRI	10 Sep	34 170/64	15.27	50'1 1/8	(1)		Tehran	May
Ian	Tomlinson	AUS	27 Feb	36 187/70	15.25	50'0 1/2	(1)		Melbourne	11-Mar
Tapio	Lehto	FIN	08 Dec	30 188/78	15.24	50'0	(1)		Riihimäki	10-Jul
Eduard	Lazurenko	URS-UKR		37	15.24	50'0	(2)		Odessa	3-Oct
Hakaru	Abe	JPN			15.23	49'11 5/8	(1)		Kochi	21-Jul
Sten	Ericksson	SWE	18 Dec	29 182/74	15.23	49'11 5/8	(3)	SWE-FIN	Stockholm	15-Sep
Vlastimil	Kalecky	CZE	26 Sep	30 178/72	15.23	49'11 5/8	(1)	CZE-GDR	Brno	13-Oct
(50)										
Yoshiyuki	Hirota	JPN	27 May	36	15.23	49'11 5/8	(1)		Tokyo	3-Nov
Pier Luigi	Gatti	ITA	29 Mar	38 174/76	15.21	49'10 7/8	(1)	NC	Bologna	15-Sep
Yushiro	Sonoda	JPN	08 May	32	15.21	49'10 7/8	(3)		Kusanagi	30-Oct
Roman	Okup	URS-UKR		31	15.21	49'10 7/8	(1)		Uzhgorod	24-Nov
Dave	Norris	NZL	14 Dec	39 183/75	15.20	49'10 1/2	(1)		Auckland	21-Dec
Pierre	Tholon	FRA	18 Mar	34	15.20	49'10 3/8	(1)		Batilly	1-Sep
Marc	Rabemila	FRA/MAD	28 Apr	38 173/59	15.19	49'10	(1)		Paris	9-Jun
Jack	Smyth	CAN	24 Mar	36 183/73	15.18	49'9 7/8	(1)	Kans R	Lawrence	20-Apr
	Tian Zhaozhong	CHN	08 Jun	37	15.18	49'9 5/8	(1)		Moskva	24-Jul
Kenneth	Wilmshurst	GBR	09 Apr	31 187/75	15.17	49'9 1/4	(2)	GBR-FRA	London	5-Aug
(60)										
Radoslav	Jocić	YUG	14 Oct	37 190/85	15.17	49'9 1/4	(1)		Celje	11-Aug
Wolfgang	Kleinert	GER-GDR	18 Feb	32	15.17	49'9 1/4	(1)		Rostock	7-Sep
Colin	Rutherford	AUS	17 Jul	36	15.15	49'8 1/2	(2)		Melbourne	11-Mar
Enzo	Cavalli	ITA	11 Sep	37 186/80	15.15	49'8 1/2	(1)		Roma	7-Apr
Josef	Kallivoda	CZE	28 Mar	34 182/80	15.15	49'8 1/2	(3)		Praha	16-Jun
Akira	Nishimura	JPN			15.14	49'8	(2)		Odawara	2-Jun
István	Bolyki	HUN	26 Aug	29	15.14	49'8	(2)	CZE-HUN	Praha	13-Sep
Zdzislaw	Tymosiewicz	POL	25 Jul	33 178/69	15.14	49'8	(2)	NC	Poznan	16-Sep
Gabuh	bin Piging	NBO	11 Jan	32	15.12	49'7 1/4	(1)		Kuala Lumpur	6-Sep
Lev	Laguzov	URS			15.12	49'7 1/4	(2)		Leningrad	14-Jul
(70)										
Zdenko	Kuzmanic	YUG	30 Dec	26 180/74	15.12	49'7 1/4	(1)		Karlovac	8-Sep
Hannu	Rantala	FIN	16 Mar	36 184/76	15.12	49'7 1/4	(3)		Varkaus	4-Aug
Aleksandrs	Leibeskis	URS-LAT			15.12	49'7 1/4	( )		Moskva	Sep
Mohinder	Singh	IND	15 Mar	34	15.11	49'7	(1)		Lucknow	30-Nov
Matti	Järvi	FIN	27 Oct	32 183/68	15.11	49'6 7/8	(3)	FRA-FIN	Colombes	22-Sep
Arnis	Bute	URS-LAT	20 Jun	24	15.10	49'6 7/8	(1)		Riga	14-Jul
Henrik	Chervyak	URS-UKR			15.10	49'6 7/8	(1)		Lvov	14-Sep



George	Shaw	USA	12 Aug 31	183/82	15.08i	49'5 3/4	(1)		
Peter	Esiri	NGR	11 Sep 28		15.08	49'6	(1)	Ibadan	13-Apr
	Li Chien-the	CHN			15.08	49'5 3/4	(1)	Nanking	8-Oct
			(80)						
Viktor	Aleksandrov	URS-RUS		35	15.06	49'4 7/8	(3)	Leningrad	14-Jul
Robert	Németh	HUN	23 Dec 35		15.06	49'4 7/8	(1)	Budapest	20-Aug
Harri	Reidmaa	URS-EST	03 Dec 30		15.06	49'4 7/8	(1)	Tartu	Aug
Oleg	Sorokin	URS-RUS		39	15.06	49'4 7/8	(1)	Frunze	9-Oct
Ram	Mehar	IND		34	15.04	49'4 1/4	(1)	Poona	25-Jan
Vladimir	Chkeidze	URS-GEO		36	15.04	49'4 1/8	(1)	Tbilisi	18-Mar
Yuriy	Okunkov	URS-KAZ	16 Jul 37		15.04	49'4 1/8	( )	Moskva	2-Sep
Boris	Fyodorov	URS-BLR		34	15.03	49'3 3/4	( )	Odessa	16-Oct
Albert	Skobtsov	URS-RUS		38	15.02	49'3 3/8	( )	Gorkiy	24-Jul
Adil	Dementyev	URS-AZE	18 Aug 35		15.02	49'3 3/8	( )	Baku	20-Sep
			(90)						
Katsumi	Hanada	JPN	15 Mar 38		15.01	49'3	(1)	Tokyo	10-Nov
Hermann	Strauss	GER-FRG	06 Mar 31	172/65	15.00	49'2 1/2	(2)	FIN-FRG Helsinki	28-Aug
Morrie	Rich	AUS	20 Jan 32		14.99	49'2 1/4	(1)	Brisbane	11-May
Masayuki	Oguchi	JPN			14.99	49'2 1/4	(2)	Tokyo	5-Jun
Jiri	Mráček	CZE	01 Apr 32	174/65	14.98	49'1 3/4	(1)	Ostrava	2-Jun
Frantisek	Krupala	CZE	19 Mar 36	179/78	14.98	49'1 3/4	(1)	Brno	7-Aug
	Wu Chuen-tsai	TAI		29	14.97	49'1 3/8	(1)	Taipeh	20-Sep
Yaroslav	Sentkuliyyev	URS-RUS			14.97	49'1 3/8			
Pierre	William	FRA-SEN	17 Dec 28	192/82	14.96	49'1	(1)	Paris	13-Jul
Kiril	Kirchev	BUL		34	14.96	49'1	(2)	Sofia	28-Sep
			[100]						
Dodyo	Patarinsky	BUL	16 Aug 33	178/75	14.95	49'0 5/8	(2)	Sofia	12-May
Stefan	Stoian	ROU			14.95	49'0 5/8	(4)	Bucuresti	14-Sep
Jerzy	Gutt	POL		35	14.94	49'0 1/4	(1)	Bydgoszcz	27-Oct
Vladimir	Sitkin	URS-BLR	06 Dec 34	180/70	14.94	49'0 1/4	(1)	Vinnitsa	24-Nov
Erichs	Kehris	URS-LAT	18 Oct 30	183/75	14.93	48'11 3/4	(1)	Vilnius	Sep
Katsuo	Ozaki	JPN			14.92	48'11 3/8	(1)	Tsuchiura	14-Jul

(106 performers)

TRIPLE JUMP BEST OUTDOOR MARK FOR ATHLETE WITH INDOOR BEST

15.08i Shaw 14.98 49'1 3/4 (3) NC Dayton 21-Jun

**TRIPLE JUMP - WIND ASSISTED**

<b>Kent</b>	<b>Floerke</b>	<b>USA</b>	<b>16 Jan 36</b>	<b>193/91</b>	<b>15.48</b>	<b>50'9 1/2</b>	<b>(1)</b>		<b>Mission, KS</b>	<b>25-May</b>
<b>Ian</b>	<b>Tomlinson</b>	<b>AUS</b>	<b>27 Feb 36</b>	<b>187/70</b>	<b>15.32</b>	<b>50'3 1/4</b>	<b>(1)</b>		<b>Perth</b>	<b>16-Feb</b>
<b>Roy</b>	<b>Williams</b>	<b>NZL</b>	<b>09 Sep 34</b>	<b>192/89</b>	<b>15.26</b>	<b>50'1</b>	<b>(1)</b>		<b>Auckland</b>	<b>16-Nov</b>

**SHOT PUT**

<b>Bill</b>	<b>Nieder</b>	<b>USA</b>	<b>10 Aug 34</b>	<b>190/109</b>	<b>1</b>	<b>18.94</b>	<b>62'2</b>	<b>(1)</b>	<b>Kans R</b>	<b>Lawrence</b>	<b>20-Apr</b>
	Nieder					18.80	61'8 1/4	(1)	Cal R	Modesto	25-May
	Nieder					18.75	61'6 1/2	(1)	NC	Dayton	21-Jun
	Nieder					18.61	61'1	(1)		Houston	8-Jun
<b>Parry</b>	<b>O'Brien</b>	<b>USA</b>	<b>28 Jan 32</b>	<b>190/114</b>	<b>2</b>	<b>18.55</b>	<b>60'10 3/8</b>	<b>(1)</b>		<b>Bucuresti</b>	<b>15-Sep</b>
	Nieder					18.54	60'10 1/8	(1)	Col R	Los Angeles	24-May
	O'Brien					18.46	60'6 3/4	(1)		Bucuresti	17-Sep
	O'Brien					18.40	60'4 3/4	(1)		El Monte, CA	23-Aug
	Nieder					18.23	59'10	(1)		Compton	31-May
	O'Brien					18.18i	59'8	(1)	NC	New York	23-Feb
		(10)									
	O'Brien					18.17i	59'7 3/4	(1)		New York	16-Feb
	O'Brien					18.16	59'7	(1)		El Monte, CA	2-Aug
	O'Brien					18.13	59'6	(1)		Vancouver	4-May
<b>Dave</b>	<b>Owen</b>	<b>USA</b>	<b>23 Mar 36</b>	<b>185/105</b>	<b>4</b>	<b>18.13</b>	<b>59'5 3/4</b>	<b>(1)</b>	<b>NCAA</b>	<b>Austin</b>	<b>15-Jun</b>
<b>Jiri</b>	<b>Skobla</b>	<b>CZE</b>	<b>16 Apr 30</b>	<b>186/128</b>	<b>3</b>	<b>18.05</b>	<b>59'2 5/8</b>	<b>(1)</b>		<b>Athina</b>	<b>14-Aug</b>
	Skobla					18.01	59'1 1/8	(1)		Praha	25-Aug
	O'Brien					18.00i	59'1	(2)	Kans R	Lawrence	20-Apr
	Owen					17.98i	59'0	(1)		Ann Arbor	8-Feb
<b>Ken</b>	<b>Bantum</b>	<b>USA</b>	<b>16 Mar 35</b>	<b>198/107</b>	<b>6</b>	<b>17.97i</b>	<b>58'11 3/4</b>	<b>(2)</b>		<b>New York</b>	<b>16-Feb</b>
	Owen					17.94i	58'10 1/2	(1)		East Lansing	2-Feb
		(20)									
	Bantum					17.94i	58'10 1/2	(2)	NC	New York	23-Feb
<b>Don</b>	<b>Vick</b>	<b>USA</b>	<b>15 Mar 35</b>	<b>188/105</b>	<b>5</b>	<b>17.89</b>	<b>58'8 1/2</b>	<b>(1)</b>		<b>Los Angeles</b>	<b>14-Jun</b>
	O'Brien					17.89	58'8 1/2	(1)		El Monte, CA	16-Aug
	Skobla					17.88	58'7 7/8	(1)		Berlin	21-Sep
	Vick					17.87	58'7 3/4	(2)		Compton	31-May
	Owen					17.81i	58'5 3/8	(1)		Ann Arbor	16-Feb
	Skobla					17.70i	58'0 7/8	(1)		Dortmund	23-Feb

	O'Brien				17.69	58'0 1/2	(1)		El Monte, CA	9-Aug
	Skobla				17.68	58'0	(1)		Solingen	7-Sep
	Owen				17.65	57'11	(1)	Texas R	Austin	5-Apr
		(30)								
Dave	Davis	USA	20 Aug 37	192/122	17.62	57'9 3/4	(2)		Los Angeles	14-Jun
	Skobla				17.58	57'8 1/8	(1)		Kraków	30-Jun
	Skobla				17.57	57'7 3/4	(1)		Odessa	20-Oct
	Skobla				17.54	57'6 1/2	(1)		Praha	13-Sep
	Owen				17.51	57'5 1/2	(1)	Drake R	Des Moines	27-Apr
	Skobla				17.50	57'5	(1)		Bratislava	1-Sep

(36 performances by 7 performers)

Hermann	Lingnau	GER-FRG	22 Oct 36	191/107	7 17.45	57'3	(1)		Berlin	21-Sep
Aurel	Raica	ROU	25 Nov 31	179/99	17.42	57'1 7/8	(1)		Aue	30-Jun
Silvano	Meconi	ITA	28 Oct 31	188/118	8 17.41	57'1 3/8	(1)		Milano	16-Jun
		(10)								
Alfred	Sosgornik	POL	16 Aug 33	191/120	17.40	57'1	(1)		Wegierska Górka	28-Jul
Jaroslav	Plihal	CZE	30 Jun 36	185/101	9 17.26	56'7 1/2	(2)		Kraków	30-Jun
Todor	Artarski Todorov	BUL	30 Jan 35	192/117	17.22	56'6	(2)		Sofia	26-May
Fred	Berman	USA	28 Jun 33	185/95	17.07	56'0	(1)		Tuscaloosa	11-May
Bob	Henry	USA	04 Apr 36	193/111	17.07	56'0	(3)	NCAA	Austin	15-Jun
Vladimir	Loshchilov	URS-RUS	29 Apr 32	190/120	10 17.07	56'0	(2)		Bucuresti	17-Sep
Karl-Heinz	Wegmann	GER-FRG	19 Feb 34	183/90	16.98i	55'8 1/2	(2)		Dortmund	24-Feb
Arthur	Rowe	GBR	17 Aug 36	187/100	16.94	55'7	(1)		Manchester	24-Jul
Vartan	Ovsepyan	URS-ARM	12 Oct 32	188/108	16.94	55'6 7/8	(3)	UIE	Moskva	30-Jul
Georgios	Tsakanikas	GRE	10 Nov 34	189/115	16.93	55'6 1/2	(1)		Athina	24-Jul
		(20)								
Jay	Silvester	USA	27 Aug 37	189/109	16.91	55'6	(4)	NCAA	Austin	15-Jun
Al	Cheney	USA	14 Jan 34	186/104	16.89	55'5 1/4	(1)		Villanova	25-May
Fritz	Kühl	GER-GDR	07 May 35	188/106	16.89	55'5	(1)		Berlin	3-Sep
Eugeniusz	Kwiatkowski	POL	22 Nov 32	180/95	16.88	55'4 5/8	(1)		Lódz	10-Sep
Clarence "Jerry"	Lane	USA	19 Mar 35	193/105	16.87	55'4 1/2	(5)	NCAA	Austin	15-Jun
Erik	Uddebom	SWE	05 Jul 34	193/107	16.80	55'1 3/8	(2)		Malmö	4-Sep
Dieter	Urbach	GER-FRG	02 Feb 35	195/105	16.79	55'1	(2)	FRG-GBR	Hannover	15-Sep
Phil	Delavan	USA	25 Jan 36	180/93	16.70	54'9 1/2	(2)		Milwaukee	1-Jun
Larry	Cowart	USA	10 Aug 36	193/107	16.69	54'9 1/4	(1)	SWC	Austin	11-May
Homer	Robertson	USA	03 Sep 38	188/111	16.67	54'8 1/2	(3)		Compton	31-May

(30)

Georgiy	Fyodorov	URS-RUS	26 Jun 23	185/95	16.64	54'7 1/8	(1)		Moskva	23-Jun
Dick	Bronson	USA	29 Apr 35	184/91	16.61	54'6	(1)		Palo Alto	13-Apr
Barclay	Palmer	GBR	02 Mar 32	198/107	16.61	54'6	(1)		New York	15-Jun
Jozef	Auksztulewicz	POL	19 Mar 30		16.61	54'5 7/8	(1)		Bydgoszcz	29-Sep
Ray	Martin	USA	23 Oct 35	183/95	16.60	54'5 1/2	(1)		Dallas	18-Apr
Bob	Humphreys	USA	30 Mar 36	183/105	16.59	54'5 1/4	(3)	Col R	Los Angeles	24-May
Boris	Balyayev	URS-RUS	23 Feb 33	197/96	16.59	54'5 1/8	(1)		Moskva	12-May
Nicolae	Ivanov	ROU		29 185/95	16.59	54'5 1/8	(2)		Cimpulung	22-Jun
Duane	Milleman	USA	22 May 37	186/89	16.58	54'5	(4)		Compton	31-May
János	Mihályfi	HUN	14 Apr 35	187/92	16.58	54'4 3/4	(1)		Bataszek	11-Aug

(40)

Al	Oerter	USA	19 Sep 36	193/114	16.56	54'4	(1)		Columbia, MO	22-Jun
Constantin	Cretu	ROU	01 Sep 34	181/98	16.56	54'4	(1)		Cluj	27-Sep
Jean-Pierre	Lassau	FRA	23 Sep 34	183/83	16.55	54'3 5/8	(1)		Paris	13-Oct
Larry	Stewart	USA	19 Oct 37	188/91	16.54	54'3 1/2	(7)	NCAA	Austin	15-Jun
Les	Mills	NZL	01 Nov 34	189/106	16.53	54'3	(1)		Auckland	28-Dec
Reijo	Koivisto	FIN	20 Jan 31	183/90	16.49	54'1 1/4	(1)	NC	Tampere	17-Aug
Martyn	Lucking	GBR	24 Mar 38	191/102	16.48	54'0 3/4	(3)	GBR-URS	London	24-Aug
Burl	Grinols	USA	22 Jun 35	183/95	16.47	54'0 1/2	(1)		Pullman	11-May
Joe	Marchiony	USA	13 Dec 38	192/111	16.46i	54'0 1/4	(3)		New York	16-Feb
Roosevelt	Grier	USA	14 Jul 32	196/128	16.46	54'0	(1)		Fort Hood	15-Jun

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Dave	Coates	USA	30 Sep 36	188/109	16.45	53'11 3/4	(1)		Atlanta	25-May
Larry	Pulford	USA	03 Dec 35	185/102	16.44	53'11 1/2	(1)		Seattle	27-Apr
George	Troutman	USA	23 Oct 36	188/127	16.44	53'11 1/4	(1)		Beloit, WI	4-May
Adolfas	Varanauskas	URS-LTU	04 Feb 34	188/101	16.43	53'10 7/8	(3)		Moskva	21-Jul
Feliks	Pirts	URS-EST	09 Sep 30	182/90	16.42	53'10 1/2	(1)		Leningrad	12-Jul
Vladimir	Shagin	URS-RUS	24 Apr 36		16.41	53'10	(1)		Moskva	18-Aug
Ferenc	Kövesdi	HUN	23 Dec 33	187/97	16.39	53'9 1/4	(3)	CZE-HUN	Praha	13-Sep
Barry	Donath	AUS	30 Dec 32	186/100	16.37	53'8 1/2	(1)		Melbourne	12-Jan
Bob	Blakely	USA	30 Dec 35	181/89	16.36i	53'8 1/4	(4)	Big 10	Columbus	2-Mar
Viktor	Tsybulenko	URS-UKR	13 Jul 30	188/101	16.32	53'6 1/2	(1)		Kyiv	15-Sep

(60)

Mike	McKeever	USA	01 Jan 40	185/100	16.27	53'4 3/4	(1)		Berkeley	1-Jun
Carl	Shine	USA	27 Feb 37	183/95	16.27i	53'4 1/2	(1)		Ithaca	16-Mar
Josef	Stoklasa	CZE	26 Feb 21	193/117	16.27	53'4 1/2	(4)		Praha	15-Jun
Nikolay	Nikolayev	URS-BLR	10 Dec 32		16.27	53'4 1/2	(1)		Uzhgorod	6-Sep

Algimantas	Baltusnikas	URS-LTU	05 Sep	34	194/115	16.25	53'3 3/4	(4)		Moskva	21-Jul
Jaroslav	Smid	CZE	27 Apr	34	188/110	16.25	53'3 3/4	(1)		Sokolov	18-Aug
John	Savidge	GBR	18 Dec	24	198/105	16.23	53'3	(1)		Oxford	14-May
Anton	Dotsenko	URS-UKR		31		16.22	53'2 5/8	(4)		Odessa	14-Oct
Steve	Frye	USA	19 Apr	35	185/95	16.21	53'2 1/2	(1)		Corvallis	20-Apr
Jim	Blackwell	USA	05 Nov	35	183/100	16.21	53'2 1/2	(3)		Lincoln	18-May
(70)											
Matti	Yrjölä	FIN	26 Mar	38	192/105	16.21	53'2 1/4	(1)		Mouhijärvi	2-Jun
Mike	Lindsay	GBR	02 Nov	38	185/113	16.21	53'2 1/4	(1)		København	29-Jul
Eino	Mäkinen	FIN	13 Jun	26	183/113	16.21	53'2 1/4	(2)	FIN-FRG	Helsinki	27-Aug
Ed	Cooke	USA	03 May	35	193/112	16.19	53'1 1/2	(1)		Baltimore	18-May
Raymond	Thomas	FRA	03 Jan	31	184/94	16.19	53'1 3/8	(1)		Lyons	1-Jun
Heino	Heinaste	URS-EST	03 Mar	28	195/105	16.17	53'0 5/8	(1)		Tartu	2-Jun
Otto	Grigalka	URS-RUS	28 Jun	25	188/92	16.17	53'0 5/8	(1)		Beijing	Jun
John	Kahnert	ARG-USA	04 Mar	28	198/105	16.15	53'0	(4)	WCR	Fresno	11-May
Helmut	Diehl	GER-FRG	12 Jun	38	185/93	16.11	52'10 1/4	(1)		München	10-Jul
Rink	Babka	USA	23 Sep	36	196/120	16.11	52'10 1/4	(1)		Stockholm	19-Jul
(80)											
Ray	Hiscok	USA	26 Apr	37	183/114	16.10	52'10	(1)		Camp Pendelton, CA	29-May
Viktor	Lipsnis	URS-UKR	06 Dec	33	191/106	16.08	52'9 1/8	(3)	NC	Moskva	28-Aug
Herman	Johnson	USA	28 Aug	32	186/105	16.06	52'8 1/4	(1)		Austin	2-May
George	Church	USA		36	183/95	16.06	52'8 1/4	(1)		Norman	2-May
Carl	Self	USA	09 Dec	34	185/102	16.04	52'7 3/4	(2)		Los Angeles	27-Apr
Paul	Magistretti	USA	19 Oct	35	185/100	16.04	52'7 1/2	(3)		Los Angeles	27-Apr
Paul	Schumann	USA	29 Jun	31	190/100	16.04	52'7 1/2	(2)		Austin	2-May
Boris	Lebedev	URS-RUS		30		16.04	52'7 1/2	( )			
Zaur	Sadikhov	URS-AZE	23 Feb	36		16.02	52'6 3/4	( )			
Kim	Bukhantsev	URS-RUS	25 Nov	31	183/100	16.01	52'6 3/8	( )			
(90)											
Duane	Marshall	USA	13 Dec	36		16.00	52'6	(1)		Moscow, ID	13-Apr
Skuli	Thorarensen	ISL	21 Oct	30		16.00	52'5 7/8	(1)		Reykjavik	2-Jul
Josef	Klik	GER-FRG	30 Jan	35	193/105	16.00	52'5 7/8	(1)		Fritzlar	29-Sep
Zdeněk	Němec	CZE	03 Feb	33	185/93	15.99	52'5 1/2	(1)		Praha	27-Oct
Gerald	Blansitt	USA	09 Jan	37	183/89	15.98	52'5 1/4	(1)		Commerce, TX	30-Mar
Raimo	Leino	FIN	14 Nov	34	196/114	15.98	52'5 1/8	(1)		Kerava	4-Sep
Sam	Adams	USA	22 Jul	31	183/91	15.96	52'4 1/2	(2)		Los Angeles	9-Mar
Richard	Allman	USA	28 Jun	35		15.96	52'4 1/2	( )			
Gerald	Tiedeman	USA		35		15.95	52'4	( )			12-Apr

James	Allen	USA		35		15.95	52'4	(4)		Columbus	20-Apr
			[100]								
Jerry	Kramer	USA	23 Jan	36	190/109	15.95	52'4	(1)		Moscow, ID	4-May
Gunnar	Huseby	ISL	04 Nov	23	182/125	15.95	52'4	(1)		Aalborg	31-Aug
Henry	Bonorden	USA	05 Apr	38		15.94	52'3 1/2	(1)		Dallas	12-Apr
Sam	Elowitz	USA	08 May	36		15.93	52'3 1/4	(5)	Big 10	Columbus	2-Mar
Carl	Morgan	USA		37		15.90	52'2 1/4	(2)		Modesto	25-May
John	Warren	USA	14 Aug	36	190/107	15.90	52'2	(4)	Texas R	Austin	5-Apr

(106 performers)

BEST OUTDOOR MARK FOR ATHLETE WITH INDOOR BEST

16.46i	Marchiony					16.30	53'6	(7)	NC	Dayton	21-Jun
16.98i	Wegmann					16.03	52'7 1/8	(1)		Diez	11-Aug
16.70i	Klik					16.00	52'5 7/8	(1)		Fritzlar	29-Sep

EXHIBITION

Parry	O'Brien	USA	28 Jan	32	190/114	18.94	62'2	(-)		Manila	11-Jan
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EXTRA TRIAL

Silvano	Meconi	ITA	28 Oct	31	188/118	17.65	57'10 7/8	(-)		Trieste	29-Sep
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OTHER EUROPEAN PERFORMANCES

	Skobla					17.45	57'3	(1)		Praha	28-Oct
	Skobla					17.39	57'0 5/8	(1)		Sofia	26-May
	Skobla					17.37	56'11 7/8	(1)		Praha	7-Jul
	Skobla					17.33	56'10 1/4	(1)		Brno	3-Sep
	Skobla					17.28	56'8 3/8	(1)		Klatovy	23-Jun
	Meconi					17.26	56'7 1/2	(1)		Trieste	29-Sep
	Meconi					17.25	56'7 1/8	(1)		Paris	21-Jun
	Skobla					17.21	56'5 1/2	(1)		Znojmo	15-Sep
	Skobla					17.20	56'5 1/8	(1)		Moskva	30-Jul
	Lingnau					17.19	56'4 3/4	(1)		Hannover	16-Jul
	Lingnau					17.19	56'4 3/4	(1)	FRG-GBR	Hannover	15-Sep

Lingnau	17.19	56'4 3/4	(1)	HUN-FRG	Budapest	13-Oct
Skobla	17.17	56'4	(1)		Bratislava	18-May
Meconi	17.14	56'2 3/4	(1)		Milano	6-Jul
Meconi	17.14	56'2 3/4	(1)		Bologna	10-Jul
Lingnau	17.13	56'2 3/8	(1)	FIN-FRG	Helsinki	27-Aug

#### EXTRA TRIAL

Meconi	17.65	57'10 7/8	(-)		Trieste	29-Sep
Lingnau	17.32	56'9 7/8	(-)		Hannover	18-May

#### DISCUS THROW

<b>Jack</b>	<b>Ellis</b>	<b>USA</b>	<b>29 May 30</b>	<b>198/104</b>	<b>3</b>	<b>58.28</b>	<b>191'2 1/2</b>	<b>(1)</b>		<b>New Britain, CT</b>	<b>24-Aug</b>
<b>Rink</b>	<b>Babka</b>	<b>USA</b>	<b>23 Sep 36</b>	<b>196/120</b>	<b>2</b>	<b>56.80</b>	<b>186'4 1/4</b>	<b>(1)</b>		<b>Aalborg</b>	<b>11-Aug</b>
<b>Al</b>	<b>Oerter</b>	<b>USA</b>	<b>19 Sep 36</b>	<b>193/114</b>	<b>4</b>	<b>56.49</b>	<b>185'4</b>	<b>(1)</b>	<b>NCAA</b>	<b>Austin</b>	<b>15-Jun</b>
	Babka					56.41	185'0 7/8	(1)		Stockholm	2-Aug
	Oerter					56.12	184'1 1/2	(1)		Lawrence	10-May
<b>Parry</b>	<b>O'Brien</b>	<b>USA</b>	<b>28 Jan 32</b>	<b>190/114</b>	<b>1</b>	<b>55.85</b>	<b>183'3</b>	<b>(1)</b>		<b>Vancouver</b>	<b>4-May</b>
	Babka					55.74	182'10 1/2	(1)		Borås	5-Aug
	Babka					55.74	182'10 1/2	(1)		Malmö	7-Aug
	O'Brien					55.66	182'7 1/2	(1)		Compton	31-May
	O'Brien					55.42	181'10	(1)	Col R	Los Angeles	24-May
										(10)	
	Oerter					55.32	181'6	(1)	NC	Dayton	22-Jun
	Babka					55.19	181'1	(2)		Compton	31-May
	O'Brien					55.17	181'0	(1)		El Monte, CA	9-Aug
	O'Brien					55.14	180'11	(1)		El Monte, CA	23-Aug
	Oerter					55.10	180'9 1/2	(1)	Texas R	Austin	5-Apr
	Babka					55.09	180'8 7/8	(1)		Oslo	15-Jul
	Babka					55.07	180'8 1/8	(1)		Aarhus	13-Aug
<b>József</b>	<b>Szécscényi</b>	<b>HUN</b>	<b>10 Jan 32</b>	<b>184/98</b>	<b>8</b>	<b>55.05</b>	<b>180'7 3/8</b>	<b>(1)</b>	<b>CZE-HUN</b>	<b>Praha</b>	<b>13-Sep</b>
	Babka					55.03	180'6 1/2	(1)		Oslo	31-Jul
<b>Otto</b>	<b>Grigalka</b>	<b>URS-RUS</b>	<b>28 Jun 25</b>	<b>188/92</b>	<b>10</b>	<b>55.01</b>	<b>180'6</b>	<b>(1)</b>	<b>GBR-URS</b>	<b>London</b>	<b>24-Aug</b>
										(20)	
<b>Vladimir</b>	<b>Trusenyov</b>	<b>URS-RUS</b>	<b>03 Aug 31</b>	<b>190/112</b>		<b>55.01</b>	<b>180'5 3/4</b>	<b>(1)</b>		<b>Stalinabad</b>	<b>3-Nov</b>
	Babka					54.95	180'3 1/2	(2)	NC	Dayton	22-Jun
	Babka					54.85	179'11 1/2	(1)		Sarpsborg	29-Jul

Algimantas	Baltusnikas	URS-LTU	05 Sep 34	194/115	54.83	179'10 5/8	(1)	NC	Moskva	29-Aug
	Oerter				54.82	179'10 1/2	(1)		Lincoln	18-May
	O'Brien				54.82	179'10 1/2	(1)		Los Angeles	18-May
	O'Brien				54.67	179'4 1/2	(1)		Stockton	1-Jun
Edmund	Piatkowski	POL	31 Jan 36	182/95	6 54.67	179'4 3/8	(1)	POL-GBR	Warszawa	7-Sep
	Babka				54.65	179'3 5/8	(1)		Gävle	26-Jul
	Babka				54.64	179'3 1/2	(1)		Los Angeles	14-Jun
		(30)								
Karel	Merta	CZE	25 Oct 30	190/108	5 54.60	179'1 5/8	(1)		Praha	15-Jun
Ken	Bantum	USA	16 Mar 35	198/107	54.60	179'1 5/8	(1)		Karlstad	21-Aug
	O'Brien				54.59	179'1 1/2	(1)	Cal R	Modesto	25-May
	Babka				54.56	179'0	(1)		Eskilstuna	4-Aug

(34 performances by 11 performers)

Fortune	Gordien	USA	09 Sep 22	184/104	7 54.43	178'7	(3)		Compton	31-May
Viktor	Kompaneyets	URS-UKR	21 Mar 37	180/95	54.14	177'7 1/2	(1)		Kyiv	27-Oct
Ferenc	Klics	HUN	20 Jan 24	178/99	54.13	177'7	(3)	CZE-HUN	Praha	13-Sep
Todor	Artarski Todorov	BUL	30 Jan 35	192/117	54.02	177'2 3/4	(1)		Sofia	12-May
Lars	Arvidsson	SWE	03 Jun 30	186/87	53.97	177'0 3/4	(1)	SWE-FIN	Stockholm	14-Sep
Kim	Bukhantsev	URS-RUS	25 Nov 31	183/100	53.85	176'8 1/2	(1)		Moskva	25-May
Adolfo	Consolini	ITA	05 Jan 17	183/100	9 53.70	176'2 1/2	(1)		Köln	31-Jul
Boris	Matveyev	URS-RUS	10 Dec 29	183/91	53.50	175'6 1/4	(1)		Leningrad	13-Jul
Gerald	Carr	GBR	01 Feb 36	189/99	53.32	174'11 1/2	(1)		London	29-May
		(20)								
Zdeněk	Čihák	CZE	09 Feb 33	194/112	53.26	174'8 7/8	(2)		Praha	24-Aug
Östen	Edlund	SWE	26 Nov 34	181/84	53.08	174'1 3/4	(1)		Vimmerby	30-May
Stephanus	Du Plessis	RSA	23 Feb 30	190/109	53.04	174'0 1/2	(1)		Krügersdorp	30-Mar
Carol	Lindroos	FIN	29 May 30	187/96	53.04	174'0 1/8	(1)		Vaasa	27-Sep
Fred	Peters	USA	14 May 33	196/94	52.88	173'6	(5)		Compton	31-May
Vladimir	Shevkalovich	URS-UKR		31	52.86	173'5 1/8	(1)			
Jack	Egan	USA	10 Jan 36	193/105	52.63	172'8	(3)		Bakersfield	8-Jun
Hallgrimur	Jónsson	ISL	22 Jun 27		52.56	172'5 1/4	(1)		Reykjavik	4-Sep
Jay	Silvester	USA	27 Aug 37	189/109	52.54	172'4 1/2	(1)		Missoula	25-May
Dale	Yonkey	USA	25 May 35	188/98	52.51	172'3 5/8	(1)		Minneapolis	18-May
		(30)								
Stewart "Stew"	Thomson	USA	21 May 33	188/105	52.51	172'3 1/2	(1)			14-Aug
Manfred	Grieser	GER-GDR	09 May 38	181/91	52.51	172'3 3/8	(1)		Ostrava	10-Oct



Antonios	Kounadis	GRE	20 Apr 37	188/105	52.35	171'9	(2)	Athina	18-Jun
Åke	Envik	FIN	28 Feb 31	186/95	52.32	171'7 7/8	(1)	Munsala	4-Aug
Kees	Koch	NED	16 Jul 36	191/110	52.125	171'0 1/8	(1)	Utrecht	2-Jun
Dako	Radosević	YUG	17 Aug 34	189/105	52.10	170'11 1/8	(2)	Istanbul	9-Jun
Martin	Bührle	GER-FRG	19 May 34		52.00	170'7 1/4	(2)	FRG-POL Stuttgart	13-Jul
Ron	Anderson	USA	05 Apr 36	186/95	51.90	170'3 1/2	(1)	Mission, KS	25-May
Ferenc	Kövesdi	HUN	23 Dec 33	187/97	51.76	169'9 3/4	(1)	Budapest	27-Apr
Vladimir	Lyakhov	URS-RUS	17 Jun 37	190/110	51.76	169'9 3/4	(3)	Moskva	25-May
(40)									
Gejza	Valent	CZE	16 Jun 28	190/101	51.75	169'9 3/8	(1)	Praha	1-Jun
Dimiter	Milev	BUL		28	51.74	169'9	(1)	Targovishte	26-Oct
Eugeniusz	Wachowski	POL	15 Jan 32		51.68	169'6 5/8	(3)	FRG-POL Stuttgart	13-Jul
Heino	Heinaste	URS-EST	03 Mar 28	195/105	51.67	169'6 1/4	(1)	Tartu	2-Jun
Martin	Schölzgen	GER-GDR	29 Jan 26		51.64	169'5 1/2	(1)	Jena	30-Aug
Thorsteinn	Löve	ISL	29 Jul 23	170/86	51.57	169'2 1/4	(1)	Akureyri	28-Jul
Anatoliy	Mikhailenko	URS-UKR		27	51.56	169'1 7/8	(2)	Odessa	1-Oct
Kaupo	Metsur	URS-EST	24 Nov 37	195/102	51.52	169'0 3/8	(2)	Vilnius	22-Sep
Herman	Johnson	USA	28 Aug 32	186/105	51.51	169'0	(1)	Austin	10-May
Pentti	Repo	FIN	23 Oct 30	184/92	51.44	168'9 1/4	(1)	Helsinki	25-Jul
(50)									
Anatolijus	Pocius	URS-LTU	09 Jul 30	190/90	51.40	168'7 5/8	(3)	Vilnius	22-Sep
Don	Vick	USA	15 Mar 35	188/105	51.38	168'7	(1)	Berkeley	6-Apr
Jerome	Jennings	USA	02 Mar 34	190/102	51.36	168'6 1/4	(1)	Azusa	17-May
Fritz	Kühl	GER-GDR	07 May 35	188/106	51.27	168'2 1/2	(1)	Berlin	24-Aug
Erik	Uddebom	SWE	05 Jul 34	193/107	51.26	168'2 1/8	(3)	SWE-FIN Stockholm	14-Sep
Paul	Schlichter	DEN	18 Mar 36		51.19	167'11 3/8	(1)	Hillerød	30-May
Viktor	Babin	URS-RUS		38	51.14	167'9 3/8	(1)	Odessa	20-Oct
Mike	Lindsay	GBR	02 Nov 38	185/113	51.10	167'8	(2)	London	29-May
Josef	Klik	GER-FRG	30 Jan 35	193/105	51.04	167'5 1/2	(1)	Madrid	25-May
Tadeusz	Andrzejczyk	POL	17 May 31		51.00	167'3 7/8	(1)	Warszawa	24-Jun
(60)									
Mesulame	Rakuro	FIJ	12 May 32		50.92	167'1	(1)	Kuala Lumpur	6-Sep
Les	Mills	NZL	01 Nov 34	189/106	50.88	166'11	(1)	Papakura	7-Dec
Des	Koch	USA	10 May 32	183/95	50.85	166'10	(1)	Sheppard AFB, TX	14-Jun
Bob	Burch	USA	01 Aug 32	183/95	50.76	166'6 1/2	(1)	Abilene	26-Mar
John	Tullar	USA		36 190/100	50.71	166'4 1/2	(1)	IC4A New York	1-Jun
Károly	Levai	HUN	02 Feb 29		50.70	166'4	(1)	Nagykötös	15-Sep
Otto	Koppenhöfer	GER-FRG	13 Nov 28		50.60	166'0 1/8	(1)	Duisburg	5-Oct

Givi	Chaduneli	URS-GEO			50.54	165'9 3/4	(1)		Tbilisi	10-Apr
Jan	Vrabel	CZE	07 Jan 28		50.49	165'7 3/4	(2)		Praha	1-Jun
Reidar	Hagen	NOR	25 Oct 23		50.48	165'7 3/8	(2)	3-N	Colombes	21-Sep
(70)										
Ben	Rebel	NED	12 Feb 28		50.475	165'7 1/4	(1)		Den Haag	11-Aug
Günther	Berg	GER-GDR	05 Jun 36		50.42	165'5	(2)		Ostrava	10-Oct
Tadeusz	Cienawa	POL	23 Jun 34		50.41	165'4 5/8	(1)		Trzcinica	18-Aug
Paavo	Lammi	FIN	29 Apr 33	183/95	50.39	165'3 7/8	(1)		Mikkeli	8-Aug
Konstantin	Valeshko	URS-UKR		33	50.39	165'3 7/8	(1)		Tbilisi	Oct
Alojzy	Kormuth	CZE	05 Jul 26		50.31	165'0 3/4	(1)		Bratislava	1-Aug
Igor	Sakharniy	URS-UKR		32	50.24	164'10	( )			
Fridrik	Gudmundsson	ISL	09 Nov 25		50.20	164'8 3/8	(1)		Raykjavik	1-Jul
Günther	Kruse	ARG	05 Jul 34	184/80	50.18	164'7 5/8	(1)		Buenos Aires	17-Nov
Heino	Apart	URS-EST	06 Dec 28		50.05	164'2 1/2	(1)		Tartu	Aug
(80)										
Andrzej	Bilinski	POL	20 Jul 33		49.99	164'0 1/8	(1)		Warszawa	23-Jun
Dieter	Möhring	GER-FRG	11 Jun 31	195/98	49.96	163'10 7/8	(1)		Hamburg	5-May
Vazha	Bliadze	URS-GEO		32	49.96	163'10 7/8	(1)			
Jörgen	Munk Plum	DEN	16 Jul 25		49.94	163'10 1/8	(1)		Raykjavik	4-Jul
Pierre	Alard	FRA	17 Sep 37	181/107	49.90	163'8 5/8	(1)		Bordeaux	20-Sep
Werner	Kupper	GER-GDR	27 Aug 26		49.85	163'6 5/8	(1)		Leipzig	16-Jun
Virgil	Manolescu	ROU		34	49.85	163'6 5/8	(1)		Bucuresti	7-Sep
Tauno	Karlsson	FIN	17 Feb 25	187/95	49.82	163'5 3/8	(1)		Hämeenlinna	5-Sep
Loren	Michelsen	USA	29 May 35	198/100	49.79	163'4 1/2	(1)		San Diego	7-Jun
Arthur	Siler	USA	08 Apr 35		49.79	163'4 1/2	(1)		Cambridge	22-Jun
(90)										
Stein	Haugen	NOR	10 Jan 33	184/90	49.76	163'3	(3)	NOR-POL	Oslo	27-Aug
Carmelo	Rado	ITA	04 Aug 33	186/105	49.74	163'2 1/4	(3)	ITA-SWE	Trieste	29-Sep
Serge	Grisoni	FRA	23 Oct 25		49.73	163'1 7/8	(1)	NC	Colombes	14-Sep
Ralph	Yoder	USA	01 Jul 35	183/91	49.72	163'1 1/2	(5)	NCAA	Austin	15-Jun
Mikhail	Krivososov	URS-BLR	01 May 29	189/90	49.72	163'1 1/2	(1)		Merano	6-Oct
Bob	Humphreys	USA	30 Mar 36	183/105	49.70	163'1	(1)		El Monte	26-Jul
Karl	Oweger	GER-FRG	20 Dec 27		49.70	163'0 3/4	(1)		München	18-May
Yuriy	Yershov	URS-RUS			49.70	163'0 3/4	( )			
Urho	Lamminen	FIN	30 Oct 27		49.65	162'10 3/4	(1)		Eurajoki	8-Sep
Anton	Dotsenko	URS-UKR		31	49.65	162'10 3/4	( )			
[100]										
Robert	Zubtsov	URS-RUS		33	49.64	162'10 3/8	( )		Kyiv	Sep

Hernán	Haddad	CHI	05 Oct 28	192/115	49.60	162'8 3/4	(1)		Antefagasta	26-May
Peter	Isbester	GBR	23 Jul 35		49.54	162'6 3/8	(4)	WUG	Paris	5-Sep

(103 performers)

EXHIBITION

Fred	Sontag	CAN			53.01	173'11	(-)		Kimberly, BC	26-May
Paavo	Lammi	FIN	29 Apr 33	183/95	50.98	167'3 1/2	(-)		Kauhajoki	5-Sep

UNSACTIONED MEETING

Les	Mills	NZL	01 Nov 34	189/106	53.41	175'3	(-)		Auckland	16-Oct
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LIGHT IMPLEMENT - 7!

Edmund	Piatkowski	POL	31 Jan 36	182/95	54.96	180'3 3/4	(1)		Berlin	25-Aug
Günther	Berg	GER-GDR	05 Jun 36		52.51	172'3 3/8	(2)		Berlin	25-Aug
Fritz	Kühl	GER-GDR	07 May 35	188/106	51.26	168'2 1/8	(3)		Berlin	25-Aug

OTHER EUROPEAN PERFORMANCES

	Piatkowski				54.46	178'8 1/2	(1)	NOR-POL	Oslo	27-Aug
	Grigalka				54.34	178'3 3/8	(1)		Beijing	15-Jun
	Merta				54.26	178'0 1/4	(2)	CZE-HUN	Praha	13-Sep
	Piatkowski				54.22	177'10 5/8	(1)		Warszawa	13-Oct
	Merta				54.13	177'7 1/8	(1)		Praha	24-Aug
	Merta				54.07	177'4 3/4	(1)		Plzen	26-May
	Trusenyov				54.07	177'4 3/4	(1)		Lenimgrad	Aug
	Merta				53.82	176'6 7/8	(1)		Erfurt	11-Aug
	Klics				53.71	176'2 1/2	(1)		Athina	18-Jun
	Szcécsényi				53.61	175'10 5/8	(1)		Budapest	27-Oct
	Consolini				53.60	175'10 1/4	(1)		Wuppertal	29-Jul
	Consolini				53.56	175'8 5/8	(1)		Bruxelles	28-Jul
	Merta				53.55	175'8 1/4	(1)	UIE	Moskva	2-Aug
	Piatkowski				53.51	175'6 5/8	(1)	FRG-POL	Stuttgart	13-Jul
	Merta				53.50	175'6 1/4	(1)		Kahla	14-Aug
	Consolini				53.50	175'6 1/4	(1)		Milano	1-Sep

Kompaneyets					53.50	175'6 1/4	(1)		Odessa	15-Oct
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### HAMMER THROW

<b>Mikhail</b>	<b>Krivososov</b>	<b>URS-BLR</b>	<b>01 May 29</b>	<b>189/90</b>	<b>1 66.70</b>	<b>218'10</b>	<b>(1)</b>		<b>Athina</b>	<b>29-Jun</b>
	Krivososov				66.15	217'0 3/8	(1)		Moskva	21-Jul
<b>Hal</b>	<b>Connolly</b>	<b>USA</b>	<b>01 Aug 31</b>	<b>183/105</b>	<b>3 65.91</b>	<b>216'3</b>	<b>(1)</b>	<b>NC</b>	<b>Dayton</b>	<b>21-Jun</b>
	Krivososov				65.91	216'2 7/8	(1)		Bucuresti	15-Sep
<b>Al</b>	<b>Hall</b>	<b>USA</b>	<b>02 Aug 34</b>	<b>185/105</b>	<b>2 64.93</b>	<b>213'0 1/2</b>	<b>(1)</b>		<b>New York</b>	<b>8-Jun</b>
	Hall				64.92	213'0	(2)	NC	Dayton	21-Jun
	Krivososov				64.77	212'6	(1)	GBR-URS	London	23-Aug
<b>Zvonko</b>	<b>Bezjak</b>	<b>YUG</b>	<b>29 Jun 35</b>	<b>184/101</b>	<b>4 64.73</b>	<b>212'4 3/8</b>	<b>(1)</b>		<b>Zagreb</b>	<b>11-Jun</b>
<b>Mike</b>	<b>Ellis</b>	<b>GBR</b>	<b>03 Sep 36</b>	<b>193/102</b>	<b>5 64.56</b>	<b>211'9 3/4</b>	<b>(1)</b>	<b>FRG-GBR</b>	<b>Hannover</b>	<b>15-Sep</b>
<b>Fyodor</b>	<b>Tkachev</b>	<b>URS-UKR</b>	<b>13 Mar 30</b>	<b>183/95</b>	<b>8 64.36</b>	<b>211'1 7/8</b>	<b>(1)</b>		<b>Uzhgorod</b>	<b>7-Apr</b>
										(10)
	Ellis				64.30	210'11 1/2	(1)	POL-GBR	Warszawa	6-Sep
<b>Yuriy</b>	<b>Nikulín</b>	<b>URS-RUS</b>	<b>08 Jan 31</b>	<b>178/102</b>	<b>64.27</b>	<b>210'8 3/4</b>	<b>(1)</b>		<b>Praha</b>	<b>6-Oct</b>
<b>Tadeusz</b>	<b>Rut</b>	<b>POL</b>	<b>11 Oct 31</b>	<b>183/90</b>	<b>7 64.22</b>	<b>210'8 1/2</b>	<b>(1)</b>		<b>Poznan</b>	<b>16-Sep</b>
	Hall				63.92	209'8 1/2	(1)		Ludwigsafen	7-Aug
	Krivososov				63.71	209'0 1/4	(1)		Vilnius	24-Sep
<b>Vasiliy</b>	<b>Rudénkov</b>	<b>URS-BLR</b>	<b>03 May 31</b>	<b>187/96</b>	<b>63.64</b>	<b>208'9 1/2</b>	<b>(1)</b>		<b>Leningrad</b>	<b>17-Aug</b>
	Hall				63.63	208'9 1/8	(1)		Koblenz	10-Aug
	Hall				63.60	208'8	(1)		London	20-Jul
	Krivososov				63.55	208'6	(1)		Roma	13-Oct
	Hall				63.43	208'1 1/2	(1)		New York	8-Sep
										(20)
	Krivososov				63.42	208'0 1/8	(1)		Moskva	2-Sep
	Hall				63.37	207'11	(1)		Manchester	24-Jul
<b>Yuriy</b>	<b>Shibalov</b>	<b>URS-RUS</b>		<b>27</b>	<b>63.25</b>	<b>207'6 1/8</b>	<b>(1)</b>		<b>Stalinabad</b>	<b>3-Nov</b>
	Connolly				63.22	207'5	(2)		Manchester	24-Jul
<b>Anatoliy</b>	<b>Samotsvyetov</b>	<b>URS-RUS</b>	<b>27 Nov 32</b>	<b>183/104</b>	<b>6 63.18</b>	<b>207'3 3/8</b>	<b>(2)</b>		<b>Athina</b>	<b>29-Jun</b>
	Hall				63.14	207'2	(1)		Fort Hood, TX	8-Jun
	Connolly				63.12	207'1	(2)		New York	8-Jun
<b>Stanislav</b>	<b>Nyenashev</b>	<b>URS-AZE</b>	<b>18 Mar 34</b>	<b>170/102</b>	<b>63.10</b>	<b>207'0 1/4</b>	<b>(1)</b>		<b>Baku</b>	<b>23-Jun</b>
	Hall				63.08	206'11 1/2	(1)		London	19-Jul
	Krivososov				62.91	206'4 3/4	(1)	UIE	Moskva	4-Aug
										(30)
	Hall				62.90	206'4 3/8	(1)		Köln	31-Jul

	Connolly				62.88	206'3 5/8	(1)		Kladno	28-Jul
	Krivososov				62.86	206'2 3/4	(1)		Beograd	22-Jun
	Connolly				62.76	205'11	(1)		Boston	5-Jun
	Ellis				62.71	205'9	(2)	GBR-URS	London	23-Aug
	Connolly				62.65	205'6 1/2	(2)		London	20-Jul
<b>Olgierd</b>	<b>Cieply</b>	<b>POL</b>	<b>28 Mar 36</b>	<b>184/94</b>	<b>9 62.63</b>	<b>205'5 3/4</b>	<b>(1)</b>		<b>Sopot</b>	<b>18-Aug</b>
	Connolly				62.55	205'2 5/8	(1)		Stockholm	1-Aug
	Bezjak				62.55	205'2 5/8	(1)		Athina	5-Oct
	Hall				62.52	205'1 3/8	(1)		Wuppertal	29-Jul
				(40)						
	Connolly				62.51	205'1	(1)		Oslo	15-Jul
	Hall				62.47	204'11 3/8	(1)		Champagnole	11-Jul
<b>Nicolae</b>	<b>Rascanescu</b>	<b>ROU</b>	<b>02 Oct 28</b>		<b>62.46</b>	<b>204'11</b>	<b>(1)</b>		<b>Bucuresti</b>	<b>11-Aug</b>
	Hall				62.44	204'10 1/4	(1)		Nancy	6-Jul
	Bezjak				62.43	204'9 7/8	(1)		Zagreb	9-Jun
	Samotsvyetov				62.43	204'9 7/8	(2)		Moskva	2-Sep
	Bezjak				62.38	204'7 7/8	(1)		Zagreb	2-Jun
<b>Gyula</b>	<b>Zsivóczy</b>	<b>HUN</b>	<b>25 Feb 37</b>	<b>190/102</b>	<b>10 62.38</b>	<b>204'7 7/8</b>	<b>(1)</b>	<b>CZE-HUN</b>	<b>Praha</b>	<b>14-Sep</b>
	Bezjak				62.35	204'6 3/4	(2)	UIE	Moskva	4-Aug
<b>Kresimir</b>	<b>Račić</b>	<b>YUG</b>	<b>15 Aug 32</b>	<b>185/100</b>	<b>62.33</b>	<b>204'5 7/8</b>	<b>(2)</b>		<b>Athina</b>	<b>5-Oct</b>
				(50)						
	Račić				62.32	204'5 1/2	(1)		Karlovac	2-Jun

(51 performances by 16 performers)

<b>Sverre</b>	<b>Strandl</b>	<b>NOR</b>	<b>30 Sep 25</b>	<b>186/93</b>	<b>62.07</b>	<b>203'7 3/4</b>	<b>(1)</b>		<b>Notodden</b>	<b>7-Sep</b>
<b>József</b>	<b>Csermák</b>	<b>HUN</b>	<b>14 Feb 32</b>	<b>180/88</b>	<b>62.00</b>	<b>203'5</b>	<b>(1)</b>		<b>Praha</b>	<b>14-Sep</b>
<b>Karel</b>	<b>Mužiček</b>	<b>CZE</b>	<b>30 Nov 36</b>	<b>181/112</b>	<b>61.92</b>	<b>203'1 3/4</b>	<b>(1)</b>		<b>Praha</b>	<b>25-Aug</b>
<b>Guy</b>	<b>Husson</b>	<b>FRA</b>	<b>02 Mar 31</b>	<b>185/105</b>	<b>61.87</b>	<b>202'11 7/8</b>	<b>(1)</b>		<b>Soissons</b>	<b>25-Aug</b>
				(20)						
<b>Horst</b>	<b>Niebisch</b>	<b>GER-GDR</b>	<b>22 Nov 34</b>	<b>183/90</b>	<b>61.76</b>	<b>202'7 1/2</b>	<b>(1)</b>		<b>Jena</b>	<b>22-Jul</b>
<b>Dmitriy</b>	<b>Yegorov</b>	<b>URS-RUS</b>	<b>02 Dec 30</b>	<b>185/90</b>	<b>61.64</b>	<b>202'2 3/4</b>	<b>(1)</b>		<b>Kyiv</b>	<b>23-Jun</b>
<b>Alojzy</b>	<b>Niklas</b>	<b>POL</b>	<b>20 Oct 29</b>	<b>188/97</b>	<b>61.63</b>	<b>202'2 3/8</b>	<b>(1)</b>		<b>Bydgoszcz</b>	<b>20-Oct</b>
<b>Oleg</b>	<b>Kolodiy</b>	<b>URS-RUS</b>		<b>35</b>	<b>61.34</b>	<b>201'3</b>	<b>(1)</b>		<b>Leningrad</b>	<b>17-Aug</b>
<b>Vladislavs</b>	<b>Vaivads</b>	<b>URS-LAT</b>	<b>11 Sep 29</b>	<b>193/85</b>	<b>61.33</b>	<b>201'2</b>	<b>(1)</b>		<b>Riga</b>	<b>16-Jun</b>
<b>Bob</b>	<b>Backus</b>	<b>USA</b>	<b>11 Jul 26</b>	<b>196/120</b>	<b>61.19</b>	<b>200'9</b>	<b>(1)</b>		<b>Lahti</b>	<b>7-Aug</b>
<b>Birger</b>	<b>Asplund</b>	<b>SWE</b>	<b>21 Jul 29</b>	<b>178/86</b>	<b>60.95</b>	<b>199'11 5/8</b>	<b>(1)</b>		<b>Napoli</b>	<b>17-Oct</b>
<b>John</b>	<b>Lawlor</b>	<b>IRL</b>	<b>14 Mar 34</b>	<b>188/93</b>	<b>60.93</b>	<b>199'11</b>	<b>(3)</b>	<b>USA Ch</b>	<b>Dayton</b>	<b>21-Jun</b>

Vasiliy	Voronkin	URS-RUS	26 Aug 28		60.90	199'9 5/8	(1)		Moskva	23-Oct
Veikko	Hoffrén	FIN	16 Mar 31	185/100	60.88	199'8 7/8	(1)		Lahti	4-Sep
		(30)								
Viktor	Tatarintsev	URS-AZE		36	60.76	199'4 1/8	( )			
Viktor	Chebotaryev	URS-RUS			60.76	199'4 1/8	( )			
Hugo	Ziermann	GER-FRG	19 Aug 24		60.71	199'2 1/8	(1)		Hamburg	2-Sep
Aleksey	Baltovskiy	URS-BLR	01 Apr 37	185/108	60.68	199'1	(1)		Odessa	16-Oct
Igor	Zakharov	URS-RUS	18 Jul 35		60.66	199'0 1/8	(1)		Kharkov	10-Sep
Yuriy	Fyodorov	URS-RUS		37	60.61	198'10 1/4	(2)		Stalinabad	3-Nov
Bogoljub	Koprivica	YUG	11 Mar 36	184/80	60.55	198'7 7/8	(1)		Sarajevo	28-Apr
Romuald	Klim	URS-BLR	25 May 33	185/100	60.33	197'11 1/4	(2)		Vilnius	24-Sep
Leonid	Izotov	URS-UKR		30	60.10	197'2 1/8	(1)		Zhdanov	6-Oct
Marty	Engel	USA	25 Jan 32	188/89	60.07	197'1	(4)	NC	Dayton	21-Jun
		(40)								
Josef	Malek	CZE	12 Mar 33	180/95	60.06	197'0 1/2	(1)		Hradec Králové	15-Oct
Ivan	Krasnov	URS-RUS	05 Feb 29		59.86	196'4 3/4	(1)		Uzhgorod	9-Sep
Vladimir	Plechenkov	URS-RUS		30	59.74	196'0	( )			
Anatoliy	Tsilman	URS-RUS		31	59.63	195'7 5/8	( )		Kharkov	10-Sep
Nikolay	Dobrivecher	URS-UKR	12 Nov 37		59.42	194'11 3/8	( )		Stalino	25-Apr
Vasil	Krumov	BUL	14 Sep 33		59.28	194'5 7/8	(1)		Sofia	24-May
Constantin	Spiridon	ROU		27	59.20	194'2 3/4	(2)		Bucuresti	6-May
Yuriy	Alekseyev	URS-RUS	12 Jun 32		59.11	193'11 1/8	(1)		Krasnodar	17-Feb
Nikolay	Bardyusha	URS-UKR		27	59.06	193'9 1/4	(1)		Odessa	15-Jan
Boris	Popov	BUL	16 Aug 26		59.04	193'8 3/8	(1)		Sofia	26-Sep
		(50)								
Rein	Zupping	URS-EST	30 Dec 35		59.01	193'7 1/4	(4)		Vilnius	24-Sep
Attila	Mecseki	HUN	08 Oct 36		59.00	193'6 7/8	(2)		Budapest	25-May
Muhammad	Iqbal	PAK	12 Jul 27	187/97	58.95	193'5	(2)		Croydon	28-Aug
Magne	Føleide	NOR	30 Jun 37		58.80	192'11	(2)		Notodden	7-Sep
Josef	Matousek	CZE	07 Sep 28	179/101	58.80	192'11	(1)		Nachod	22-Sep
Viktor	Migunko	URS-RUS	15 Aug 36		58.65	192'5	( )		Uzhgorod	9-Sep
Kazimierz	Kunat	POL	01 Jan 35		58.63	192'4 1/4	(4)		Praha	6-Oct
Constantin	Dumitru	ROU	29 Apr 25		58.62	192'3 7/8	(3)		Aue	29-Jun
Silvano	Giovanetti	ITA	22 May 29	178/84	58.61	192'3 1/2	(4)		Roma	13-Oct
Nikolay	Ryedkin	URS-UKR	10 Jun 28	183/99	58.60	192'3 1/8	( )			
		(60)								
Oldrich	Engel	CZE	15 Dec 28	188/117	58.55	192'1 1/8	(1)		Sokolov	18-Aug
Cliff	Blair	USA	20 Oct 29	193/100	58.49	191'11	(4)		New York	8-Jun

S	Ryedkin	URS-			58.39	191'6 7/8	( )		
Bogdan	Towpik	POL	21 May	35	58.36	191'5 3/8	(2)	Wroclaw	20-Oct
Masaru	Urushibata	JPN	20 May	37	58.31	191'3 3/8	(1)	Tokyo	24-Nov
Karl	Storch	GER-FRG	21 Aug	13 184/110	58.30	191'3 1/8	(2)	Neu Isenburg	8-Sep
Willi	Glotzbach	GER-FRG	20 Aug	30 183/88	58.18	190'10 1/2	(3)	Budapest	13-Oct
Georgiy	Bondar	URS-GEO		36	58.06	190'5 7/8	( )		
Don	Anthony	GBR	06 Nov	28 175/96	57.90	189'11 1/2	(4)	GB-URS London	23-Aug
Stanislav	Voznyak	URS-RUS	02 Feb	35	57.88	189'10 3/4	( )		
(70)									
Atsunori	Yoshioka	JPN			57.83	189'8 3/4	(1)	Heiwadal	5-May
Alfons	Wiegand	GER-FRG	29 Apr	33	57.78	189'6 3/4	(2)	Frankfurt/Main	6-Jul
Imre	Trényi	HUN	19 Oct	31	57.77	189'6 3/8	(1)	Szeged	31-Oct
Aleksandr	Dolgov	URS-RUS			57.72	189'4 3/8	( )		
Akindo	Izuka	JPN			57.70	189'3 3/8	(1)	Kusanagi	29-Oct
Stewart "Stew"	Thomson	USA	21 May	33 188/105	57.69	189'3 1/2	(1)	New Haven	27-Apr
Takami	Ogasawara	JUN			57.60	188'11 3/4	(1)	Otaru	9-Jun
Yuriy	Makarov	URS-RUS		38	57.36	188'2 1/4	( )	Odessa	16-Oct
Knut	Norén	SWE	12 Sep	28	57.34	188'1 1/2	(3)	Stockholm	1-Aug
László	Hidasi	HUN		34	57.03	187'1 3/4	(1)	Gyula	11-Aug
(80)									
Jovan	Gajic	YUG	19 Apr	31 185/92	56.98	186'11 1/4	(1)	Sarajevo	5-May
Hendrik	Hunt	URS-UKR	18 Apr	31	56.88	186'7 3/8	( )		18-Feb
Oldrich	Riedl	CZE	19 Mar	21 181/100	56.83	186'5 3/8	(2)	Praha	22-Jun
Hans	Kramer	GER-GDR	19 Jan	27	56.83	186'5 3/8	(2)	Berlin	24-Sep
Oivo	Halmeoja	FIN	31 Mar	20 178/82	56.75	186'2 1/4	(1)	Varkaus	6-Sep
Jiri	Mika	CZE	22 Jun	34	56.55	185'6 3/8	(1)	Praha	22-Jun
Oddvar	Krogh	NOR	06 Apr	37	56.53	185'5 5/8	(2)	Drammen	2-Jun
Seiko	Yasuoka	JPN			56.48	185'3 5/8	(2)	Hatagaya	16-Nov
Aacatiui	Szigmond	ROU		32	56.46	185'2 7/8	(2)	Bucuresti	9-Oct
Kazimierz	Swietlicki	POL	26 Dec	26	56.45	185'2 3/8	(1)	Pabianice	28-Oct
(90)									
Gennadiy	Kondrashov	URS-RUS	08 Dec	38 184/102	56.45	185'2 3/8	(1)	Chelyabinsk	Nov
Karel	Kunst	CZE	03 Mar	37	56.44	185'2	(0)	Praha	24-Aug
Einoshin	Hanamura	JPN	31 Jul	37	56.43	185'1 5/8	(3)	Hatagaya	16-Nov
Lothar	Haupt	GER-GDR	26 Mar	35	56.36	184'10 7/8	(1)	Nei Isenburg	14-Apr
Milosav	Krstonic	YUG	26 Sep	27	56.36	184'10 7/8	(1)	Titovo Uzice	25-Jun
Rudolf	Galín	YUG	01 Apr	28 190/110	56.28	184'7 3/4	( )	Zagreb	7-Apr
Rudi	Königl	GER-FRG	28 Apr	21	56.28	184'7 3/4	(1)	Kassel	29-Sep

Imre	Nemeth	HUN	23 Sep 17	184/82	56.27	184'7 3/8	(1)	Budapest	8-Sep
Heinrich	Thun	AUT	01 Sep 38	179/95	56.27	184'7 3/8	(5)	Bucuresti	15-Sep
Przemyslaw	Kwiatkowski	POL	15 Aug 35		56.14	184'2 1/4	(1)	Poznan	16-Sep
									(100)
Svend Aage	Frederiksen	DEN	05 Apr 20		56.11	184'1	(1)	København	27-Jun
Noboru	Okamoto	JPN	19 Feb 37	178/83	56.08	183'11 7/8	(2)	Tokyo	24-Nov
Jerzy	Korch	POL	16 Jun 35	177/96	56.00	183'8 3/4	(1)	Warszawa	11-May

(103 performers)

Hunt (56.88) is listed post 1957 in Estonian lists

#### EXHIBITION

	Connolly				65.18	213'10 1/8	(-)	Sarajevo	18-Feb
	Connolly				64.45	211'5 3/8	(-)	Zagreb	20-Feb
Cliff	Blair	USA	20 Oct 29	193/100	63.90	209'8	(-)	Moe, Vic.	13-Jan
Imre	Trényi	HUN	19 Oct 31		59.30	194'6 5/8	(-)	Szeged	1-Sep

#### JAVELIN THROW a = approximate measurement in a series

Egil	Danielsen	NOR	09 Nov 33	182/84	2 84.00	275'7 1/8	(1)	Hamar	6-Oct
Vladimir	Kuznyetsov	URS-RUS	02 Apr 31	185/82	3 83.73	274'8 1/2	(1)	Genova	19-Oct
Jan	Kopyto	POL	15 Jun 34	180/80	5 83.37	273'6 3/8	(1)	Warszawa	13-Oct
Viktor	Tsybulenko	URS-UKR	13 Jul 30	188/101	4 83.34	273'5 1/8	(1)	Kyiv	16-Sep
Janusz	Sidło	POL	19 Jun 33	182/91	1 82.98	272'3	(1)	Kuso	Warszawa
	Kuznyetsov				82.89	271'11 1/2	(1)	GBR-URS	London
	Sidło				82.88	271'11	(1)		Hamar
	Sidło				82.85	271'10	(1)	ENG-POL	London
	Sidło				82.35	270'2 1/4	(1)	HUN-POL	Budapest
	Tsybulenko				82.21	269'8 3/4	(1)	Ukr Ch	Odessa
									(10)
Franklin "Bud"	Held	USA	25 Oct 27	186/75	7 81.47	267'3 1/2	(1)	Cal R	Modesto
	Danielsen				81.03	265'10 1/8	(1)		Gjøvik
	Sidło				80.95	265'7	(1)		Helsinki
	Sidło				80.95	265'7	(1)	NOR-POL	Oslo
	Danielsen				80.90	265'5	(1)		Malung
	Danielsen				80.71	264'9 1/2	(1)	FRA-NOR	Colombes



	Kuznyetsov					80.69	264'8 3/4	(1)		Merano	6-Oct
	Tsybulenko					80.63	264'6 3/8	(1)	WUG	Paris	8-Sep
<b>Michel</b>	<b>Macquet</b>	<b>FRA</b>	<b>03 Apr 32</b>	<b>181/82</b>	<b>10</b>	<b>80.60</b>	<b>264'5 1/4</b>	<b>(1)</b>		<b>Bordeaux</b>	<b>30-Jun</b>
	Tsybulenko					80.41	263'10	(2)	GBR-URS	London	24-Aug
	(20)										
	Sidło					80.28	263'4 5/8	(1)		Helsinki	17-Jun
	Sidło					80.12	262'10 3/8	(1)	UIE	Moskva	1-Aug
<b>Klaus</b>	<b>Frost</b>	<b>GER-GDR</b>	<b>21 Dec 33</b>	<b>180/78</b>	<b>6</b>	<b>80.09</b>	<b>262'9 1/8</b>	<b>(1)</b>		<b>Heilbronn</b>	<b>25-May</b>
<b>Heiner</b>	<b>Will</b>	<b>GER-FRG</b>	<b>22 Oct 26</b>	<b>189/91</b>	<b>9</b>	<b>80.00</b>	<b>262'5 5/8</b>	<b>(1)</b>	<b>FRG-FRA</b>	<b>Duisburg</b>	<b>6-Oct</b>
	Sidło					79.92	262'2 1/2	(1)		København	13-Jun
	Sidło					79.88	262'0 7/8	(1)		Poznan	15-Sep
	Sidło					79.83	261'10 7/8	(1)		Kraków	29-Jun
	Tsybulenko					79.80	261'9 3/4	(1)		Praha	5-Oct
	Kopyto					79.79	261'9 3/8	(2)	NOR-POL	Oslo	26-Aug
	Danielsen					79.69	261'5 3/8	(1)		Oslo	9-Aug
	(30)										
	Sidło					79.49	260'9 1/2	(1)	FRG-POL	Stuttgart	14-Jul
	Danielsen					79.49	260'9 1/2	(1)		Hamar	11-Sep
	Sidło					79.39	260'5 5/8	(1)		Oslo	24-Jun
	Sidło					79.37	260'4 3/4	(1)		Lappeenranta	11-Aug
	Tsybulenko					79.26	260'0 1/2	(1)	NC	Moskva	31-Aug

(35 performances by 9 performers)

<b>Erkki</b>	<b>Ahvenniemi</b>	<b>FIN</b>	<b>18 Dec 32</b>	<b>172/77</b>	<b>8</b>	<b>78.94</b>	<b>258'11 7/8</b>	<b>(1)</b>	<b>SWE-FIN</b>	<b>Stockholm</b>	<b>15-Sep</b>
	(10)										
<b>Olavi</b>	<b>Kauhanen</b>	<b>FIN</b>	<b>23 Jun 26</b>	<b>186/83</b>		<b>78.12</b>	<b>256'3 5/8</b>	<b>(2)</b>		<b>Lappeenranta</b>	<b>11-Aug</b>
<b>Herbert</b>	<b>Koschel</b>	<b>GER-FRG</b>	<b>09 Dec 21</b>	<b>190/96</b>		<b>77.69</b>	<b>254'10 3/8</b>	<b>(2)</b>	<b>FRG-FRA</b>	<b>Duisburg</b>	<b>6-Oct</b>
<b>Zbigniew</b>	<b>Radziwonowicz</b>	<b>POL</b>	<b>08 Dec 30</b>	<b>178/84</b>		<b>77.65</b>	<b>254'9 1/8</b>	<b>(2)</b>	<b>Kuso</b>	<b>Warszawa</b>	<b>9-Jun</b>
<b>Andrzej</b>	<b>Walczak</b>	<b>POL</b>	<b>11 May 31</b>	<b>176/81</b>		<b>76.65</b>	<b>251'5 3/4</b>	<b>(1)</b>		<b>Kraków</b>	<b>22-Sep</b>
<b>Bob</b>	<b>Voiles</b>	<b>USA</b>	<b>26 Jan 35</b>	<b>183/82</b>		<b>76.64</b>	<b>251'5 1/2</b>	<b>(1)</b>	<b>NC</b>	<b>Dayton</b>	<b>21-Jun</b>
<b>Toivo</b>	<b>Hyytiäinen</b>	<b>FIN</b>	<b>12 Nov 25</b>	<b>181/85</b>		<b>76.55</b>	<b>251'1 3/4</b>	<b>(1)</b>		<b>Turku</b>	<b>12-Jul</b>
<b>Waclaw</b>	<b>Zajaczkowski</b>	<b>POL</b>	<b>28 Sep 30</b>	<b>174/81</b>		<b>76.34</b>	<b>250'5 1/2</b>	<b>(1)</b>		<b>Bratislava</b>	<b>1-Sep</b>
<b>Niilo</b>	<b>Sillanpää</b>	<b>FIN</b>	<b>06 Dec 31</b>	<b>170/70</b>		<b>76.33</b>	<b>250'5 1/8</b>	<b>(2)</b>		<b>Tampere</b>	<b>4-Jul</b>
<b>Vainö</b>	<b>Kuisma</b>	<b>FIN</b>	<b>07 Aug 34</b>	<b>184/87</b>		<b>76.32</b>	<b>250'4 3/4</b>	<b>(1)</b>		<b>Heinola</b>	<b>21-Aug</b>
<b>Andrei</b>	<b>Demeter</b>	<b>ROU</b>	<b>06 Feb 27</b>			<b>75.88</b>	<b>248'11 5/8</b>	<b>(1)</b>		<b>Targu Mures</b>	<b>7-Nov</b>
	(20)										
<b>Knut</b>	<b>Fredriksson</b>	<b>SWE</b>	<b>03 Mar 30</b>	<b>195/85</b>		<b>75.69</b>	<b>248'3 7/8</b>	<b>(1)</b>		<b>Bengtfors</b>	<b>2-Jun</b>

Leo	Long	USA	16 Mar 31	178/77	75.64	248'2	(1)		Redwood City, CA	22-Jun
John	Fromm	USA	11 Apr 36	180/86	75.61	248'1	(1)	NCAA	Austin	15-Jun
Mikko	Paananen	FIN	11 Nov 30	170/72	75.27	246'11 3/8	(1)		Vaasa	27-Sep
Colin	Smith	GBR	02 Aug 35	180/84	75.16	246'7	(1)	FRG-GBR	Hannover	14-Sep
Soini	Nikkinen	FIN	19 Jul 23	183/83	75.06	246'3 1/8	(2)		Helsinki	8-Aug
Attila	Petövary	HUN	01 Oct 36		74.88	245'8	(1)		Budapest	31-Oct
Luitpold	Maier	GER-FRG	01 May 30	183/85	74.81	245'5 1/4	(1)		Nürnberg	7-Jul
Gerhard	Keller	GER-FRG	04 Aug 27	180/80	74.70	245'1	(2)	NC	Düsseldorf	18-Aug
Gullbrand	Sjöström	SWE	06 Oct 26	188/86	74.64	244'10 5/8	(1)		Stockholm	1-Sep
(30)										
Veikko	Laine	FIN	02 Jan 34	181/88	74.60	244'9	(1)		Viitasaari	22-Sep
Zigfrids	Graudulis	URS-LAT	20 Oct 33	181/75	74.56	244'7 3/8	(1)		Riga	12-May
Hermann	Rieder	GER-FRG	03 May 28	180/77	74.45	244'3 1/8	(1)		Saarbrücken	21-Jul
Sid	Kiwitt	USA	16 Jan 28	178/79	74.39	244'1	(1)		Fort Monmouth	18-May
Willy	Rasmussen	NOR	03 Dec 37	187/85	74.32	243'10	(1)		Kongsberg	15-Sep
Phil	Conley	USA	17 Aug 34	190/88	74.19	243'5	(2)		Bakersfield	8-Jun
Tadeusz	Paprocki	POL	11 May 32	188/80	74.19	243'4 7/8	(3)		Warszawa	18-May
Carlo	Lievore	ITA	10 Nov 37	183/84	74.00	242'9 3/8	(1)	NC	Bologna	15-Sep
Gergely	Kulcsár	HUN	10 Mar 34	184/90	73.97	242'8 1/4	(1)		Budapest	25-May
Pauli	Vesterinen	FIN	20 Nov 23	173/70	73.82	242'2 1/4	(2)		Mikkeli	8-Sep
(40)										
Pauli	Konttinen	FIN	19 Nov 36		73.81	242'1 7/8	(1)		Tartu	5-Oct
Ben	Garcia	USA	07 Jul 33	179/86	73.64	241'7 1/2	(2)		Los Angeles	18-May
Aleksandr	Gorshkov	URS-RUS	23 Nov 28	180/79	73.56	241'4	(1)		Leningrad	15-Jun
Sándor	Krasznai	HUN	14 Dec 32	188/88	73.54	241'3 1/4	(2)		Budapest	25-May
Walter	Krüger	GER-GDR	11 Apr 30	190/93	73.52	241'2 1/2	(1)		Wloclawek	17-Aug
Erkki	Ojamo	FIN	18 May 26	179/73	73.41	240'10 1/8	(1)		Turku	24-Jul
Nikolay	Gerasimov	URS-RUS		34	73.40	240'9 3/4	( )			
Steve	Seymour	USA	04 Oct 20	185/87	73.30	240'6	(1)		Long Beach	22-Jun
Erich	Ahrendt	GER-GDR	29 Jul 33	174/87	73.27	240'4 5/8	(1)		Schwerin	Aug
Boris	Suvorkin	URS-UKR		28	73.21	240'2 1/4	( )			
(50)										
Viktor	Ovchinnik	URS-RUS	01 Jun 37		73.15	239'11 7/8	(2)	Ukr Ch	Kyiv	16-Sep
Raffaele	Bonaiuto	ITA	14 May 38	175/80	73.05	239'8	(1)		Milano	6-Jul
Viljo	Janhunen	FIN	03 Dec 31		72.94	239'3 5/8	(1)		Varkaus	29-Sep
Mirko	Vujačić	YUG	01 Sep 24	188/87	72.86	239'0 1/2	(1)		Titograd	17-Nov
Jan	Perek	CZE	21 Dec 28	183/80	72.70	238'6 1/4	(1)		Kraków	29-Jun
Bill	Duckworth	USA	22 Apr 35	183/77	72.69	238'6	(4)	NC	Dayton	21-Jun

Milislav	Pavlovic	YUG	10 Aug 28	180/86	72.65	238'4 1/4	(1)		Celje	10-Aug
Léon	Syrovatski	FRA	28 Jul 38	185/72	72.41	237'6 3/4	(1)		Paris	3-Jul
Juhani	Nurmi	FIN	14 Apr 34		72.40	237'6 3/8	(4)		Viitasaari	22-Sep
Jan	Smiding	SWE	04 Feb 32		72.13	236'7 3/4	(1)		Trieste	28-Sep
(60)										
Doug	Maijala	USA	02 Nov 31	185/84	72.12	236'7 1/2	(1)		Eugene	18-May
Peter	Cullen	GBR	24 Aug 32	188/82	72.11	236'7	(1)	AAA	London	13-Jul
Emil	Sick	GER-FRG	31 Mar 21		72.07	236'5 3/8	(3)	NC	Düsseldorf	18-Aug
Horst	Polowczyk	GER-FRG	14 May 35		72.05	236'4 5/8	(1)		Bad Hersfeld	25-Aug
Charles	Vallman	URS-EST	29 May 33	178/80	72.03	236'3 7/8	(3)	NC	Moskva	31-Aug
Aulis	Lehtinen	FIN	06 Sep 32	186/	72.02	236'3 3/8	(1)		Ruovesi	16-Jun
Aleg	Syrovatski	FRA	03 Jun 34		72.00	236'2 5/8	(1)		Pavillons-sous-Boi	25-Aug
Erkki	Guseff	FIN	23 Mar 37	179/85	71.95	236'0 5/8	(1)		Frankfurt/Oder	8-Sep
Per-Arne	Berglund	SWE	20 Jan 27	180/84	71.90	235'10 3/4	(4)	SWE-FIN	Stockholm	15-Sep
Antti	Seppälä	FIN	30 Nov 32	180/80	71.85	235'8 3/4	(1)		Nokia	25-Aug
(70)										
Les	Bitner	USA	09 Jul 30	183/82	71.47	234'6	(1)		Redwood City, CA	15-Jun
Giovanni	Lievore	ITA	20 Mar 32	185/80	71.45	234'5	(1)		Padova	30-Aug
Heinz	Meissner	GER-GDR	09 Apr 36		71.41	234'3 1/2				
Al	Cantello	USA	09 Jun 31	171/74	71.29	233'11	(7)	NC	Dayton	21-Jun
Pentti	Saranpää	FIN	15 Mar 28		71.22	233'7 7/8	(2)		Kurikka	15-Sep
Mart	Paama	URS-EST	17 Jan 38	177/87	71.18	233'6 3/8	(1)		Tartu	Sep
Ryszard	Patelka	POL	21 Mar 35		71.18	233'6 3/8	(1)		Dzialdowo	29-Oct
Einar	Röberg	NOR	14 Feb 28		71.15	233'5 1/8	(1)		Trysil	3-Sep
Josef	Dusatko	CZE	14 Dec 33	178/86	70.96	232'9 3/4	(2)		Berlin	3-Sep
Pavel	Sobolevskiy	URS-RUS		29	70.83	232'4 5/8	(1)e2		Moskva	7-Jul
(80)										
Ken	Yob	USA	18 Mar 32	183/86	70.70	231'11 1/2	(2)	NCAA	Austin	14-Jun
Hans	Moks	CAN	15 Oct 23		70.51	231'4	(1)		Toronto	27-Jul
Joop	Fikkert	NED	07 Jan 30		70.40	230'11 5/8	(1)		Vlaardingen	16-Jun
Don	McGorty	USA	01 Jan 37	183/82	70.38	230'11	(10)	NC	Dayton	21-Jun
Mikhail	Tur	URS-BLR		31	70.30	230'7 3/4	(1)		Brest	13-Mar
Viktor	Kostin	URS-RUS		27	70.29	230'7 3/8	(3)		Leningrad	12-May
Pavel	Jilek	CZE	06 Jan 29	186/93	70.29	230'7 3/8	(1)		Odessa	20-Oct
Igor	Zakharov	URS-RUS	18 Jul 35		70.02	229'8 5/8	(6)	NC	Moskva	31-Aug
Hans-Joachim	Schmid	GER-FRG	17 Sep 29		70.01	229'8 1/4	(1)		Balingen	29-Sep
Gennadiy	Samoilov	URS-TJK		30	69.95	229'6 1/4	(2)?		Odessa	30-Sep

(90)

Osmo	Ahonen	FIN	04 May 34	178/68	69.91	229'4 3/8	(3)		Kuopio	16-Jun
Nikolay	Byelikh	URS-UKR		31	69.75	228'10	(1)			
Jalal	Khan	PAK	13 Aug 27		69.75	228'10	(1)		Watford	10-Aug
Nikolay	Khestanov	URS-UKR			69.74	228'9 5/8	(1)			
Eino	Leppänen	FIN	18 Oct 16	182/82	69.68	228'7 1/4	(1)		Turku	17-Sep
Hank	Roldan	USA	30 Nov 34	183/79	69.61	228'4 1/2	(3)	Cal R	Modesto	25-May
Božidar	Miletić	YUG	17 Sep 27	191/90	69.53	228'1 3/8	(1)		Augsburg	12-Oct
Rafer	Johnson	USA	18 Aug 35	190/92	69.52	228'1	(1)		Fresno	25-Apr
Gheorghe	Popescu	ROU	05 Mar 34		69.52	228'1	(1)		Bucuresti	15-Jun
Takashi	Miki	JPN	27 Apr 39	174/76	69.36	227'6 3/4	(1)		Wakayama	28-Apr
		(100)								
Jakubas	Mozura	URS-LTU	24 Apr 38		69.28	227'3 1/2	(5)		Moskva	7-Jul
János	Lukács	HUN	09 Feb 32		69.26	227'2 3/4	(1)		Szeged	23-Jun
Tore	Brandt	SWE	07 Dec 34		69.25	227'2 3/8	(Q)	NC	Stockholm	17-Aug
Veikko	Leppänen	FIN	06 May 27		69.19	227'0	(1)		Järvenpää	26-Jun
Ingemar	Lüning	SWE	05 Apr 34		69.19	227'0	(1)		København	19-Sep

(105 performers)

EXTRA TRIAL

Steve	Seymour	USA	04 Oct 20	185/87	75.84	248'10	(-)		Long Beach	22-Jun
Gheorghe	Popescu	ROU	05 Mar 34		75.21	246'9	(-)		Bucuresti	15-Jun

BASQUE STYLE (SPIN) MADE ILLEGAL BY IAAF IN 1957

Felix	Erausquin	ESP	20 Nov 07		94.50	310'1	(1)		Vitoria	7-Apr
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EXHIBITION - BASQUE STYLE

Egil	Danielsen	NOR	09 Nov 33	182/84	98.46	323'0	(-)		Hamar	22-Apr
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DECATHLON

											2nd Day	1985			
												Tables			
Vasiliy	Kuznyetsov	URS-RUS	07 Feb 32	185/83	1	7379	(1)	NC	Moskva	1-Sep	7269				
11.0 - 7.09 - 13.73 - 1.82 - 50.5 - 15.2 - 47.62 - 4.00 - 59.81 - 5:08.0															
Kuznyetsov															
											7369	(1)	Plzen	29-Sep	7232
10.8 - 7.10 - 13.68 - 1.80 - 52.2 - 15.1 - 46.02 - 4.01 - 65.56 - 5:18.6															

<b>Yuriy</b>	<b>Kutyenko</b>	<b>URS-UKR</b>	<b>08 Jun 32</b>	<b>187/90</b>	<b>2</b>	<b>7294</b>	<b>(1)</b>	<b>UIE</b>	<b>Moskva</b>	<b>3-Aug</b>	<b>7250</b>
11.2	- 7.09	- 13.93	- 1.71	- 50.4	- 15.5	- 47.18	- 4.00	- 60.85	- 4:46.2		
<b>Walter</b>	<b>Meier</b>	<b>GER-GDR</b>	<b>03 Aug 27</b>	<b>185/76</b>	<b>3</b>	<b>7193</b>	<b>(2)</b>	<b>UIE</b>	<b>Moskva</b>	<b>3-Aug</b>	<b>7176</b>
11.2	- 6.75	- 13.49	- 1.86	- 48.5	- 16.0	- 40.22	- 4.00	- 52.14	- 4:23.2		
<b>Charles</b>	<b>Pratt</b>	<b>USA</b>	<b>30 Apr 33</b>	<b>188/84</b>	<b>4</b>	<b>7164</b>	<b>(1)</b>	<b>NC</b>	<b>Kingsburg, CA</b>	<b>29-Jun</b>	<b>6992</b>
10.4	- 6.89	- 12.07	- 1.88	- 48.7	- 14.1	- 36.10	- 3.27	- 46.80	- 4:52.3		
<b>Walter</b>	<b>Tschudi</b>	<b>SUI</b>	<b>17 Dec 33</b>	<b>184/77</b>	<b>5</b>	<b>7151</b>	<b>(1)</b>		<b>Bruxelles</b>	<b>28-Jul</b>	<b>7103</b>
10.9	- 6.93	- 13.34	- 1.82	- 47.9	- 14.9	- 34.72	- 3.40	- 52.05	- 4:26.2		
<b>Dave</b>	<b>Edstrom</b>	<b>USA</b>	<b>10 Sep 38</b>	<b>188/82</b>	<b>6</b>	<b>6981</b>	<b>(2)</b>	<b>NC</b>	<b>Kingsburg, CA</b>	<b>29-Jun</b>	<b>7045</b>
11.1	- 7.18	- 12.57	- 1.91	- 50.5	- 15.1	- 42.65	- 3.43	- 54.60	- 4:52.5		
		Meier									6973
11.1	- 6.91	- 13.42	- 1.80	- 49.4	- 15.6	- 38.29	- 3.80	- 51.94	- 4:29.7		
<b>Bob</b>	<b>Lawson</b>	<b>USA</b>	<b>05 Jan 35</b>	<b>189/84</b>	<b>7</b>	<b>6910</b>	<b>(3)</b>	<b>NC</b>	<b>Kingsburg, CA</b>	<b>29-Jun</b>	<b>6974</b>
11.1	- 7.26	- 12.57	- 1.91	- 50.1	- 14.7	- 40.15	- 2.97	- 53.30	- 4:48.0		
		Kutyenko									6829
11.1	- 6.72	- 14.33	- 1.65	- 51.0	- 15.7	- 45.61	- 4.07	- 52.58	- 4:58.4		
		(10)									
		Kutyenko									6819
11.3	- 6.64	- 14.70	- 1.70	- 51.1	- 15.6	- 45.47	- 3.80	- 50.30	- 4:37.8		
<b>Jim</b>	<b>Klein</b>	<b>USA</b>	<b>18 Jul 32</b>	<b>183/77</b>	<b>8</b>	<b>6798</b>	<b>(1)</b>		<b>Los Angeles</b>	<b>6-Jun</b>	<b>6879</b>
10.7	- 6.82	- 13.58	- 1.91	- 52.5	- 15.6	- 45.22	- 3.49	- 51.70	- 5:11.6		
<b>Igor</b>	<b>Ter-Ovanesyan</b>	<b>URS-UKR</b>	<b>19 May 38</b>	<b>186/78</b>	<b>9</b>	<b>6781</b>	<b>(3)</b>	<b>NC</b>	<b>Moskva</b>	<b>1-Sep</b>	<b>6851</b>
10.9	- 7.45	- 12.38	- 2.00	- 51.5	- 16.5	- 33.76	- 4.00	- 43.23	- 4:48.3		
<b>Rudolf</b>	<b>Bogomolov</b>	<b>URS-RUS</b>	<b>30</b>	<b>10</b>	<b>6735</b>	<b>(1)</b>			<b>Frunze</b>	<b>9-Oct</b>	<b>6889</b>
11.0	- 6.91	- 13.27	- 1.69	- 51.4	- 15.5	- 42.48	- 3.70	- 54.92	- 4:44.9		
<b>Dieter</b>	<b>Möhring</b>	<b>GER-FRG</b>	<b>11 Jun 31</b>	<b>195/98</b>		<b>6727</b>	<b>(1)</b>	<b>NC</b>	<b>Oberhausen</b>	<b>28-Jul</b>	<b>6823</b>
11.1	- 6.37	- 14.64	- 1.60	- 51.0	- 16.5	- 46.68	- 4.10	- 57.00	- 4:56.0		
<b>Uno</b>	<b>Palu</b>	<b>URS-EST</b>	<b>08 Feb 33</b>	<b>186/87</b>		<b>6686</b>	<b>(1)</b>		<b>Vilnius</b>	<b>25-Sep</b>	<b>6823</b>
11.1	- 6.55	- 13.08	- 1.83	- 52.3	- 14.8	- 38.70	- 3.40	- 55.27	- 4:38.4		
<b>Klaus</b>	<b>Grogorenz</b>	<b>GER-GDR</b>	<b>27 Apr 37</b>	<b>180/75</b>		<b>6616</b>	<b>(1)</b>		<b>Berlin</b>	<b>13-Oct</b>	<b>6811</b>
10.8	- 6.96	- 12.66	- 1.74	- 49.6	- 16.1	- 38.62	- 3.20	- 52.86	- 4:31.5		
<b>Helmut</b>	<b>Hengst</b>	<b>GER-GDR</b>	<b>15 Mar 31</b>			<b>6574</b>	<b>(3)</b>	<b>UIE</b>	<b>Moskva</b>	<b>3-Aug</b>	<b>6773</b>
11.3	- 7.02	- 12.31	- 1.71	- 50.0	- 15.6	- 37.62	- 3.50	- 48.84	- 4:20.8		
<b>Yuriy</b>	<b>Vivdenko</b>	<b>URS-RUS</b>	<b>07 Mar 32</b>			<b>6558</b>	<b>(1)</b>		<b>Odessa</b>	<b>18-Aug</b>	<b>6746</b>
11.3	- 6.69	- 11.74	- 1.95	- 50.3	- 16.3	- 36.44	- 3.50	- 46.02	- 4:15.9		
		Palu									6530
11.5	- 6.57	- 12.59	- 1.80	- 51.4	- 15.1	- 38.50	- 3.50	- 58.05	- 4:40.8		

(20 performances by 15 performers)

<b>Yang Chuang-Kwang</b>		<b>TPE-TAI</b>	<b>10 Jul 33</b>	<b>185/82</b>	<b>6478</b>	<b>(1)</b>		<b>Taipei</b>	<b>27-Oct</b>	<b>6616</b>
<i>11.0 - 7.06 - 11.62 - 1.93 - 51.5 - 14.6 - 36.93 - 3.30 - 42.23 - 5:03.6</i>										
<b>Torbjörn Lassenius</b>		<b>FIN</b>	<b>04 Aug 31</b>	<b>190/79</b>	<b>6475</b>	<b>(5)</b>	<b>UIE</b>	<b>Moskva</b>	<b>3-Aug</b>	<b>6698</b>
<i>11.9 - 6.31 - 11.88 - 1.71 - 51.7 - 15.6 - 41.52 - 3.90 - 61.76 - 4:31.4</i>										
<b>Fritz Vogelsang</b>		<b>SUI</b>	<b>17 Nov 32</b>	<b>188/80</b>	<b>6472</b>	<b>(2)</b>		<b>Bruxelles</b>	<b>28-Jul</b>	<b>6691</b>
<i>11.2 - 6.70 - 11.85 - 1.75 - 50.4 - 15.4 - 35.72 - 3.70 - 48.84 - 4:28.7</i>										
<b>Markus Kahma</b>		<b>FIN</b>	<b>16 Oct 32</b>	<b>187/88</b>	<b>6453</b>	<b>(2)</b>		<b>Joensuu</b>	<b>7-Jul</b>	<b>6699</b>
<i>11.8 - 6.18 - 14.55 - 1.75 - 51.8 - 16.5 - 45.06 - 3.40 - 59.42 - 4:29.2</i>										
<b>Václav Bečvárovský</b>		<b>CZE</b>	<b>06 Apr 33</b>	<b>192/85</b>	<b>6432</b>	<b>(1)</b>	<b>NC</b>	<b>Praha</b>	<b>25-Aug</b>	<b>6694</b>
<i>11.7 - 6.77 - 12.91 - 1.80 - 51.9 - 15.4 - 40.59 - 3.60 - 54.47 - 4:45.8</i>										
(20)										
<b>Eef Kamerbeek</b>		<b>NED</b>	<b>17 Mar 34</b>	<b>189/91</b>	<b>6422</b>	<b>(1)</b>	<b>NC</b>	<b>Rotterdam</b>	<b>22-Sep</b>	<b>6636</b>
<i>11.4 - 6.56 - 12.89 - 1.70 - 53.0 - 14.7 - 41.67 - 3.40 - 56.67 - 4:49.8</i>										
<b>Boris Stolyarov</b>		<b>URS-RUS</b>	<b>05 Aug 32</b>	<b>183/82</b>	<b>6379</b>	<b>(1)</b>		<b>Tbilisi</b>	<b>30-Oct</b>	<b>6600</b>
<b>Vasiliy Kolyush</b>		<b>URS-RUS</b>	<b>27</b>	<b>6358</b>	<b>(1)</b>			<b>Odessa</b>	<b>2-Oct</b>	<b>6610</b>
<i>11.0 - 6.70 - 11.62 - 1.74 - 49.9 - 15.7 - 41.15 - 3.50 - 46.12 - 4:45.6</i>										
<b>Pyotr Danilenko</b>		<b>URS-RUS</b>	<b>31</b>	<b>6353</b>	<b>(2)</b>			<b>Odessa</b>	<b>2-Oct</b>	<b>6624</b>
<i>11.1 - 6.57 - 11.23 - 1.80 - 52.1 - 15.9 - 41.25 - 3.65 - 46.92 - 4:28.8</i>										
<b>Horst Röder</b>		<b>GER-GDR</b>	<b>20 Mar 33</b>	<b>6322</b>	<b>(6)</b>	<b>UIE</b>		<b>Moskva</b>	<b>3-Aug</b>	<b>6615</b>
<i>11.6 - 6.71 - 12.81 - 1.74 - 50.4 - 15.9 - 37.99 - 3.70 - 49.60 - 4:36.2</i>										
<b>Fyodor Listopad</b>		<b>URS-BLR</b>	<b>30</b>	<b>6284</b>	<b>(2)</b>			<b>Vilnius</b>	<b>27-Sep</b>	<b>6585</b>
<i>11.3 - 6.48 - 13.08 - 1.60 - 51.5 - 16.1 - 39.12 - 3.50 - 59.15 - 4:33.5</i>										
<b>Ken Kelley</b>		<b>USA</b>	<b>14 Jan 33</b>	<b>193/84</b>	<b>6250</b>	<b>(5)</b>	<b>NC</b>	<b>Kingsburg, CA</b>	<b>29-Jun</b>	<b>6517</b>
<i>11.6 - 7.12 - 11.28 - 1.88 - 51.9 - 14.9 - 34.30 - 3.43 - 47.01 - 4:50.0</i>										
<b>Jozua Prinsloo</b>		<b>RSA</b>	<b>11 Oct 35</b>	<b>6230 +</b>	<b>(1)</b>	<b>NC</b>		<b>Queenstown</b>	<b>22-Apr</b>	<b>6503</b>
<i>11.5 - 6.89 - 11.53 - 1.74 - 50.0 - 15.5 - 32.91 - 3.81 - 43.46 - 4:35.6</i>										
<b>Heinrich Staub</b>		<b>SUI</b>	<b>28 Aug 33</b>	<b>6227</b>	<b>(1)</b>	<b>NC</b>		<b>Thun</b>	<b>8-Sep</b>	<b>6429</b>
<i>11.0 - 6.71 - 11.93 - 1.70 - 51.5 - 14.7 - 34.82 - 3.80 - 41.38 - 5:02.2</i>										
<b>Nikolay Khitrov</b>		<b>URS-RUS</b>	<b>33</b>	<b>6208</b>	<b>(2)</b>			<b>Odessa</b>	<b>18-Aug</b>	<b>6537</b>
<i>11.5 - 6.44 - 12.82 - 1.75 - 52.6 - 16.1 - 44.84 - 3.50 - 49.03 - 4:36.8</i>										
(30)										
<b>Howard Smith</b>		<b>USA</b>	<b>14 Aug 34</b>	<b>188/88</b>	<b>6161</b>	<b>(6)</b>	<b>NC</b>	<b>Kingsburg, CA</b>	<b>29-Jun</b>	<b>6502</b>
<i>11.2 - 6.75 - 11.77 - 1.73 - 49.2 - 16.8 - 44.78 - 3.05 - 47.43 - 4:41.0</i>										
<b>Heino Tiik</b>		<b>URS-EST</b>	<b>06 Nov 33</b>	<b>6159</b>	<b>(1)</b>			<b>Leningrad</b>	<b>15-Jul</b>	<b>6503</b>
<i>11.1 - 6.69 - 12.43 - 1.70 - 52.6 - 16.2 - 37.10 - 3.50 - 58.34 - 4:49.6</i>										

<b>Ludvik</b>	<b>Yevtukhov</b>	<b>URS-</b>		<b>6117</b>	( )		<b>Odessa</b>	<b>2-Oct</b>	<b>6410</b>		
11.0	- 6.15	- 13.34	- 1.71	- 53.8	- 15.2	- 40.52	- 3.30	- 50.52	- 4:52.8		
<b>Hans</b>	<b>Muchitsch</b>	<b>AUT</b>	<b>30 Sep 32</b>	<b>182/72</b>		<b>6070</b>	(1)	<b>NC</b>	<b>Eisenstadt</b>	<b>8-Sep</b>	<b>6345</b>
11.0	- 6.89	- 9.78	- 1.78	- 50.7	- 15.4	- 30.11	- 3.20	- 38.10	- 4:17.4		
<b>Hermanis</b>	<b>Renga</b>	<b>URS-LAT</b>	<b>24 Feb 32</b>			<b>6065</b>	(1)		<b>Minsk</b>	<b>1-Aug</b>	<b>6423</b>
11.6	- 6.09	- 12.68	- 1.78	- 52.4	- 17.5	- 38.14	- 3.40	- 57.53	- 4:15.7		
<b>Fritz</b>	<b>Köppen</b>	<b>GER-GDR</b>	<b>28 Jun 35</b>			<b>6065</b>	(2)		<b>Jena</b>	<b>30-Aug</b>	<b>6420</b>
11.4	- 7.14	- 11.34	- 1.70	- 51.5	- 16.1	- 32.47	- 3.60	- 61.10	- 5:05.6		
<b>Hank</b>	<b>Ketels</b>	<b>USA</b>	<b>14 Aug 32</b>			<b>6055</b>	(1)		<b>Los Angeles</b>	<b>6-Jun</b>	<b>6378</b>
11.0	- 6.64	- 12.56	- 1.67	- 52.4	- 15.2	- 39.20	- 3.21	- 49.43	- 5:02.3		
<b>Franco</b>	<b>Radman</b>	<b>ITA</b>	<b>28 Dec 36</b>	<b>182/80</b>		<b>6034</b>	(1)		<b>Lucca</b>	<b>30-Jun</b>	<b>6401</b>
11.1	- 6.71	- 10.41	- 1.70	- 52.6	- 15.5	- 35.35	- 3.20	- 57.09	- 4:38.6		
<b>Phil</b>	<b>Mulkey</b>	<b>USA</b>	<b>07 Jan 35</b>	<b>178/75</b>		<b>6025</b>	(7)	<b>NC</b>	<b>Kingsburg, CA</b>	<b>29-Jun</b>	<b>6333</b>
11.5	- 6.61	- 13.48	- 1.73	- 55.5	- 15.5	- 37.13	- 3.96	- 52.32	- 5:16.1		
<b>Vyacheslav</b>	<b>Smirnov</b>	<b>URS-RUS</b>	<b>36</b>			<b>6019</b>	( )		<b>Leningrad</b>	<b>15-Jul</b>	<b>6400</b>
11.2	- 6.45	- 12.80	- 1.90	- 53.3	- 16.4	- 37.53	- 3.10	- 65.30	- 4:54.4		
			(40)								
<b>Göran</b>	<b>Grängsjö</b>	<b>SWE</b>	<b>22 Mar 31</b>			<b>6013</b>	(1)	<b>NC</b>	<b>Karlstad</b>	<b>14-Jul</b>	
11.3	- 6.52	- 13.28	- 1.75	- 53.4	- 15.7	- 40.52	- 3.40	- 51.05	- 5:05.8		
<b>Janis</b>	<b>Prodiskis</b>	<b>URS-UZB</b>				<b>6011</b>	( )				
<b>Erwin</b>	<b>Meister</b>	<b>GER-FRG</b>	<b>12 Nov 26</b>			<b>5997</b>	(2)	<b>NC</b>	<b>Oberhausen</b>	<b>28-Jul</b>	<b>6320</b>
11.3	- 6.75	- 13.41	- 1.74	- 51.3	- 15.3	- 37.78	- 3.20	- 33.25	- 4:45.4		
<b>Vasiliy</b>	<b>Piskunov</b>	<b>URS-RUS</b>				<b>5991</b>	( )	<b>NC</b>	<b>Moskva</b>	<b>1-Sep</b>	<b>6403</b>
11.6	- 6.64	- 13.12	- 1.65	- 51.8	- 16.8	- 42.18	- 3.40	- 55.18	- 4:47.7		
<b>Oleg</b>	<b>Kholodok</b>	<b>URS-GEO</b>	<b>36</b>			<b>5987</b>	( )		<b>Tbilisi</b>	<b>Nov</b>	
<b>Roy</b>	<b>Williams</b>	<b>NZL</b>	<b>09 Sep 34</b>	<b>192/89</b>		<b>5977</b>	(1)	<b>NC</b>	<b>Christchurch</b>	<b>23-Mar</b>	<b>6360</b>
11.5	- 6.74	- 12.66	- 1.69	- 52.4	- 15.5	- 42.76	- 3.21	- 47.12	- 4:56.0		
<b>Erwin</b>	<b>Lohm</b>	<b>SUI</b>				<b>5952</b>	(2)	<b>NC</b>	<b>Thun</b>	<b>8-Sep</b>	<b>6293</b>
11.2	- 6.80	- 11.31	- 1.60	- 50.4	- 15.3	- 31.01	- 3.30	- 44.17	- 4:30.8		
<b>Pyotr</b>	<b>Kozhevnikov</b>	<b>URS-RUS</b>	<b>30 Jul 27</b>			<b>5949</b>	(8)	<b>UIE</b>	<b>Moskva</b>	<b>3-Aug</b>	<b>6337</b>
11.4	- 6.40	- 11.65	- 1.63	- 50.0	- 16.1	- 44.51	- 3.30	- 47.02	- 4:38.2		
<b>Stoyan</b>	<b>Slavkov</b>	<b>BUL</b>	<b>13 Dec 32</b>	<b>182/77</b>		<b>5940</b>	(1)	<b>Balk G</b>	<b>Athina</b>	<b>1-Sep</b>	<b>6313</b>
11.4	- 7.19	- 12.43	- 1.86	- 52.3	- 16.0	- 31.11	- 3.50	- 46.64	- 5:10.6		
<b>Vitaliy</b>	<b>Shablenko</b>	<b>URS-UKR</b>	<b>13 Jun 36</b>			<b>5925</b>					<b>6344</b>

<b>Ivan</b>	<b>Bulavkin</b>	<b>URS-BLR</b>	<b>24 Mar 37</b>	<b>5921</b>	<b>(3)</b>		<b>Vilnius</b>	<b>27-Sep</b>	<b>6324</b>
11.1	- 6.28	- 12.35	- 1.65	- 53.2	- 16.0	- 38.09	- 3.40	- 53.18	- 4:39.0
<b>Viktor</b>	<b>Kompaneyets</b>	<b>URS-UKR</b>	<b>21 Mar 37</b>	<b>180/95</b>	<b>5917</b>				<b>6285</b>
11.7	- 6.72	- 14.84	- 1.68	- 53.1	- 17.0	- 49.96	- 3.00	- 48.90	- 5:11.2
<b>Per</b>	<b>Eriksson</b>	<b>SWE</b>	<b>11 Apr 25</b>	<b>5913</b>	<b>(2)</b>	<b>NC</b>	<b>Karlstad</b>	<b>14-Jul</b>	<b>6351</b>
11.5	- 6.76	- 11.76	- 1.75	- 52.0	- 16.4	- 37.68	- 3.40	- 50.33	- 4:39.2
<b>Vladlyen</b>	<b>Polyakov</b>	<b>URS-RUS</b>		<b>5910</b>	<b>( )</b>	<b>NC</b>	<b>Moskva</b>	<b>1-Sep</b>	<b>6334</b>
11.6	- 6.67	- 12.48	- 1.79	- 52.2	- 16.5	- 36.73	- 3.60	- 48.74	- 4:49.6
<b>Pétur</b>	<b>Rognvaldsson</b>	<b>ISL</b>	<b>22 Apr 34</b>	<b>5903</b>	<b>(1)</b>		<b>Reykjavik</b>	<b>28-Jul</b>	<b>6270</b>
11.3	- 6.47	- 12.32	- 1.72	- 53.8	- 15.9	- 39.14	- 3.20	- 51.05	- 5:05.4
<b>Maigonis</b>	<b>Pulinš</b>	<b>URS-LAT</b>	<b>12 Apr 26</b>	<b>5901</b>	<b>( )</b>		<b>Riga</b>	<b>21-Jul</b>	<b>6294</b>
11.7	- 6.09	- 12.77	- 1.65	- 52.7	- 15.7	- 36.46	- 3.50	- 55.03	- 4:36.5
<b>Hermund</b>	<b>Høgheim</b>	<b>NOR</b>	<b>27 Jan 32</b>	<b>5887</b>	<b>(1)</b>		<b>Bergen</b>	<b>20-Oct</b>	<b>6219</b>
10.7	- 6.47	- 11.23	- 1.73	- 54.2	- 16.5	- 31.42	- 4.05	- 45.95	- 4:54.0
<b>Heinrich</b>	<b>Kriivan</b>	<b>URS-EST</b>	<b>18 May 30</b>	<b>5883</b>	<b>( )</b>		<b>Vilnius</b>	<b>27-Sep</b>	<b>6306</b>
11.4	- 6.36	- 12.81	- 1.68	- 53.4	- 16.4	- 43.62	- 3.40	- 52.60	- 4:54.8
<b>Eduard</b>	<b>Gorevoy</b>	<b>URS-BLR</b>	<b>35</b>	<b>5872</b>			<b>Minsk</b>	<b>1-Aug</b>	
<b>Erwin</b>	<b>Fuchs</b>	<b>GER-GDR</b>	<b>01 Mar 36</b>	<b>5862</b>	<b>(2)</b>		<b>Berlin</b>	<b>13-Oct</b>	<b>6307</b>
11.4	- 6.75	- 12.68	- 1.74	- 53.0	- 17.3	- 38.26	- 3.60	- 48.95	- 4:47.6
				(60)					
<b>Oldrich</b>	<b>Zikmunda</b>	<b>CZE</b>	<b>22 Dec 27</b>	<b>5847</b>	<b>(2)</b>	<b>NC</b>	<b>Praha</b>	<b>25-Aug</b>	<b>6277</b>
12.1	- 6.48	- 13.21	- 1.69	- 52.4	- 16.2	- 42.86	- 3.50	- 47.09	- 4:45.5
<b>Raimo</b>	<b>Koivu</b>	<b>FIN</b>	<b>20 Dec 33</b>	<b>177/70</b>	<b>5830</b>	<b>(1)</b>	<b>Hyvinkää</b>	<b>6-Oct</b>	<b>6248</b>
11.5	- 6.52	- 13.15	- 1.75	- 54.9	- 15.5	- 36.75	- 3.20	- 55.55	- 5:02.2
<b>Wolfgng</b>	<b>Utech</b>	<b>GER-GDR</b>	<b>18 Mar 37</b>	<b>5825</b>	<b>(1)</b>		<b>Halle</b>	<b>13-Oct</b>	<b>6257</b>
<b>Jaroslav</b>	<b>Filip</b>	<b>CZE</b>	<b>16 Apr 34</b>	<b>176/76</b>	<b>5823</b>	<b>(1)</b>	<b>Usti nad Orlici</b>	<b>20-Oct</b>	
11.4	- 6.85	- 11.94	- 1.76	- 53.7	- 16.3	- 36.62	- 3.61	- 44.93	- 4:48.8
<b>Kim</b>	<b>Bukhantsev</b>	<b>URS-RUS</b>	<b>25 Nov 31</b>	<b>183/100</b>	<b>5821</b>	<b>(11)</b>	<b>Moskva</b>	<b>1-Sep</b>	<b>6160</b>
11.4	- 6.41	- 15.18	- 1.85	- 58.2	- 16.2	- 47.49	- 3.00	- 46.85	- 5:26.4
<b>Anatoli</b>	<b>Gemba</b>	<b>URS-UKR</b>	<b>37</b>	<b>5821</b>					
<b>Ivan</b>	<b>Zuyev</b>	<b>URS-RUS</b>	<b>33</b>	<b>5820</b>	<b>(12)</b>		<b>Moskva</b>	<b>1-Sep</b>	<b>6277</b>
11.6	- 6.49	- 12.55	- 1.70	- 53.5	- 16.2	- 36.04	- 3.20	- 54.47	- 4:28.6
<b>Viktor</b>	<b>Bevzyuk</b>	<b>URS-TJK</b>	<b>35</b>	<b>5817</b>					

(68 performers)



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

<b>USA - University of Texas</b>	<b>39.7*</b>	<b>(1)</b>	<b>Kans R</b>	<b>Lawrence</b>	<b>20-Apr</b>
[Gainey, Southern, W.Wilson, Whilden]					
USA - Abilene Christian College	39.7*	(1)	WCR	Fresno	11-May
[Griggs, Woodhouse, Segrest, Morrow]					
USA - University of Texas	39.8*	(1)	SWC	Austin	11-May
[Gainey, Southern, W.Wilson, Whilden]					
USA - University of Texas	39.8*	(1)	Col R	Los Angeles	24-May
[ W.Wilson, Southern, Gainey,Whilden]					
USA - Abilene Christian College	40.0*	(1)	Texas R	Austin	6-Apr
[Griggs, Woodhouse, Segrest, Morrow]					
USA - University of Texas	40.0*	(1)		Dallas	18-Apr
[ W.Wilson, Southern, Gainey,Whilden]					
USA - Oklahoma State U.	40.1*	(2)	Col R	Los Angeles	24-May
[Hazley, Kingsolver, Covert, Fischel]					
USA - University of Texas	40.1*	(1)	Cal R	Modesto	25-May
[ W.Wilson, Southern, Gainey,Whilden]					
USA - University of Texas	40.2*	(1)		Ft Worth	16-Mar
[ W.Wilson, Southern, Gainey,Whilden]					
USA - University of Texas	40.2*	(1)		Houston	18-May
[ W.Wilson, Southern, Gainey,Whilden]					
(10)					
<b>USSR</b>	<b>40.2</b>	<b>(1)</b>	<b>UIE</b>	<b>Moskva</b>	<b>1-Aug</b>
[Tokaryev, Konovalov, Plaskeyev, Bartenyev]					
USA - Abilene Christian College	40.3*	(1)	Drake R	Des Moines	27-Apr
[Griggs, Woodhouse, Segrest, Morrow]					
USA - University of Texas	40.3*	(1)		Austin	2-May
[ W.Wilson, Southern, Gainey,Whilden]					
USA/TRI - Fresno State College	40.3*	(3)	Col R	Los Angeles	24-May
[Robinson, Randall, Diebert, Agostini/TRI]					
USA - University of Texas	40.4*	(1)		Austin	30-Mar
[ W.Wilson, Southern, Gainey,Whilden]					
USA - University of Texas	40.4*	(2)	Texas R	Austin	6-Apr
[ W.Wilson, Southern, Gainey,Whilden]					
USA - Abilene Christian College	40.4*	(2)		Dallas	18-Apr
[Griggs, Woodhouse, Segrest, Morrow]					
<b>FR Germany</b>	<b>40.4</b>	<b>(1)</b>		<b>Berlin</b>	<b>21-Sep</b>

[Pohl, Hary, Fütterer, Germar]					
USA/CAN - Univerity of Houston	40.5*	(2)	Kans R	Lawrence	20-Apr
[Gary, Beck, Lunday, Parrington/CAN]					
USA - Abilene Christian College	40.5*	(1)		San Marcos	3-May
[Griggs, Woodhouse, Segrest, Morrow]					

**(20 performances by 3 nations)**

<b>Poland</b>	<b>40.7</b>	<b>(1)</b>	<b>HUN-POL</b>	<b>Budapest</b>	<b>6-Jul</b>
[Baranowski, Foik, Jarzembowski, Staniszewski]					
<b>France</b>	<b>40.7</b>	<b>(2)</b>	<b>6-N</b>	<b>Bruxelles</b>	<b>27-Jul</b>
[Caprice, Larrieu, Lissenko, David]					
<b>South Africa - Transvaal</b>	<b>A 40.8*</b>	<b>(1)</b>		<b>Milnepark</b>	<b>27-Apr</b>
[Kleynhans, Day, Perkes, Finlay]					
<b>Great Britain</b>	<b>40.9</b>	<b>(2)</b>	<b>POL-GBR</b>	<b>Warszawa</b>	<b>6-Sep</b>
[Sandstrom, Box, Segal, Shenton]					
<b>Sweden</b>	<b>40.9</b>	<b>(1)</b>		<b>Trieste</b>	<b>28-Sep</b>
[Trollsås, Malmroos, Westlund]					
<b>Italy</b>	<b>40.9</b>	<b>(2)</b>		<b>Trieste</b>	<b>28-Sep</b>
[Berruti, D'Asnasch, Sangermano, Montanari]					
<b>Hungary</b>	<b>41.0</b>	<b>(1)</b>	<b>CZE-HUN</b>	<b>Praha</b>	<b>13-Sep</b>
[Gregor, Csutoras, Jakabfy, Goldoványi]					
(10)					
<b>Germany - GDR</b>	<b>41.0</b>	<b>(2)</b>		<b>Chorzów</b>	<b>5-Oct</b>
[Seidler, Steinbach, Kostulski, Riede]					
<b>Norway</b>	<b>41.2</b>	<b>(1)</b>		<b>Oslo</b>	<b>1-Jul</b>
[Saunes, Bunaes, Nilsen, Marsteen]					
<b>Czechoslovakia</b>	<b>41.3</b>	<b>(2)</b>	<b>CZE-HUN</b>	<b>Praha</b>	<b>13-Sep</b>
[Steso, Simanek, Janecek, Kynos]					
<b>Brasil</b>	<b>41.4</b>	<b>(1)</b>	<b>SAmCh</b>	<b>Santiago</b>	<b>20-Apr</b>
[Sobrinho, A.Silva, Ramos, Telles]					
<b>Switzerland - LC Zürich</b>	<b>41.4</b>	<b>(1)</b>		<b>Zürich</b>	<b>2-Jun</b>
[Bsiger, Tscudi, E.Weber, R.Weber]					
<b>Australia - New South Wales</b>	<b>41.5*</b>	<b>(1)</b>		<b>Saint John</b>	<b>12-Oct</b>
[Kevlin, Findlay, Henderson, McCann]					
<b>Argentina</b>	<b>41.6</b>	<b>(2)</b>	<b>SAmCh</b>	<b>Santiago</b>	<b>20-Apr</b>
[Bonnhoff, Ferrario, Marcel, Ferro]					
<b>Romania</b>	<b>41.6</b>	<b>(1)</b>		<b>Bucuresti</b>	<b>15-Sep</b>

<i>[Prisceanu, Kadar, Pop, Magdas]</i>					
<b>Japan</b>	41.7	(1)		Odawara	20-Oct
<i>[Hirano, Wakabayashi, Ushio, Kiyofuji]</i>					
<b>New Zealand - Auckland</b>	41.8*	(1)	NC	Napier	8-Mar
<i>[Davy, Robinson, Mills, Rae]</i>					
	(20)				
<b>Jamaica</b>	41.9	(1)	BWI Ch	Kingston	9-Jul
<i>[Gardner, Mel Spence, Horsham, Knight]</i>					
<b>Finland</b>	41.9	(2)	FRA-FIN	Colombes	21-Sep
<i>[Ketola, Mikkonen, Strand, Huumonen]</i>					
<b>Chile</b>	42.0	(3)	SAmCh	Santiago	20-Apr
<i>[de la Fuente, Blaschke, Letelier, Wagner]</i>					
<b>Belgium</b>	42.1	(1)		Antwerpen	7-Jul
<i>[van Leuven, van Thournout, Deneweth, Vercruysse]</i>					
<b>Portugal</b>	42.1	(1)		Barcelona	23-Sep
<i>[Capitao, Trincheiras, Paquete, Faria]</i>					
<b>Trinidad</b>	42.2	(2)	BWI Ch	Kingston	9-Jul
<b>Puerto Rico</b>	42.3	(1)		Mayaguez	3-May
<i>[Mangual, Diaz, Horta, Cruz]</i>					
<b>Spain</b>	42.3	(2)		Madrid	18-May
<i>[Tuduri, Pages, Roca, Ichasmendi]</i>					
<b>Netherlands</b>	42.3	(2)		Antwerpen	7-Jul
<i>[Tempelaar, Aret, van den Burg, Visser]</i>					

(29 teams)

4x200 RELAY \* 4x220 yards less 0.5 sec.

<b>USA - University of Texas</b>	1:22.2*	(1)	Texas R	Austin	6-Apr
<i>[W.Wilson, Gainey, Southern, Whilden]</i>					
<b>USA - University of Texas</b>	1:23.1*	(1)	Cal R	Modesto	25-May
<i>[W.Wilson 20.9, Gainey 20.8, Southern 20.5, Whilden 20.9]</i>					
<b>USA - SC Striders</b>	1:23.2*	(2)	Cal R	Modesto	25-May
<i>[Hutcherson, Clipper, Dennis 20.1, Larrabee 20.3]</i>					
<b>USA - University of Texas</b>	1:23.4*	(1)	Col R	Los Angeles	24-May
<i>[W.Wilson, Gainey, Southern, Whilden]</i>					
<b>USA - SC Striders</b>	1:23.5*	(1)		Los Angeles	18-May

[Hutcherson 21.6, Clipper 21.0 Dennis 20.5, Larrabee 20.4]

USA - Abilene Christian College	1:23.7*	(1)	Drake R	Des Moines	27-Apr
[Griggs, Woodhouse, Segrest, Morrow]					
USA - University of Texas	1:23.7*	(1)	Kans R	Lawrence	20-Apr
[W.Wilson, Gainey, Voight, Whilden]					
USA - Abilene Christian College	1:23.9*	(1)	WCR	Fresno	11-May
[Griggs, Woodhouse, Segrest, Morrow]					
USA - Oklahoma State U.	1:24.1*	(2)	Kans R	Lawrence	20-Apr
[Hazley, Kingsolver, Covert, Fischel]					
USA - SC Striders	1:24.1*	(1)		Compton	18-May
[Larrabee, Shelby, Clipper, Dennis]					

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

<b>FR Germany</b>	<b>3:07.3</b>	<b>(1)</b>	<b>FRG-GBR</b>	<b>Hannover</b>	<b>15-Sep</b>
[Hüber, Pörschke, Kühl, Haas]					
<b>Great Britain</b>	<b>3:08.0</b>	<b>(2)</b>	<b>FRG-GBR</b>	<b>Hannover</b>	<b>15-Sep</b>
[Salisbury, Johnson, Higgins, Wrighton]					
Great Britain	3:08.6	(2)	POL-GBR	Warszawa	7-Sep
[M.Farrell, T.Farrell, Salisbury, Wrighton]					
<b>Poland</b>	<b>3:08.7</b>	<b>(2)</b>	<b>POL-GBR</b>	<b>Warszawa</b>	<b>7-Sep</b>
[Mach, Kazimierski, Proske, Makomaski]					
FR Germany - OSV Hörde	3:08.9	(1)		Köln	31-Jul
[Heise, Oberste, Radusch, Pörschke]					
GBR - England	3:09.3	(1)	ENG-POL	London	25-Sep
[Higgins, Sampson, Salisbury, Wrighton]					
Great Britain	3:09.5	(1)	GBR-URS	London	24-Aug
[Wrighton, T./Farrell, Salisbury, Higgins]					
FR Germany	3:09.6	(1)	SWE-FRG	Stockholm	1-Sep
[Kühl, Oberste, Pörschke, Haas]					
FR Germany	3:10.0	(1)	FIN-FRG	Helsinki	28-Aug
[Kühl, Oberste, Pörschke, Haas]					
<b>USA - SC Striders</b>	<b>3:10.3*</b>	<b>(1)</b>	<b>Cal R</b>	<b>Modesto</b>	<b>25-May</b>
[Hutcherson 50.0, Stanley 46.7, H.Smith 46.8, Larrabee 46.8]					
(10)					
USA - University of Texas	3:10.7*	(1)	SWC	Austin	11-May
[Gainey, Patrick, W.Wilson, Southern]					
Poland	3:10.7	(1)		Kraków	30-Jun

[Mach, Proske, Makomaski, Swatowski]					
<b>Sweden</b>	<b>3:10.7</b>	<b>(2)</b>	<b>SWE-FRG</b>	<b>Stockholm</b>	<b>1-Sep</b>
[Brännström, Lindgren, Johnsson, Pettersson]					
USA - New York	3:10.9*	(1)		London	20-Jul
[Carroll, Culbreath, Pearman, Jenkins]					
USA - SC Striders	3:11.0*	(1)		Compton	31-May
[Weiss 48.7, Stanley 47.6, H.Smith 47.3, Larrabee 47.4]					
USA - USC	3:11.1*	(2)	Cal R	Modesto	25-May
<b>USSR</b>	<b>3:11.1</b>	<b>(1)</b>	<b>UIE</b>	<b>Moskva</b>	<b>4-Aug</b>
[Shupilov, Yefishin, Rakhmanov, Nikolskiy]					
USSR	3:11.1	(2)	GBR-URS	London	24-Aug
[Bartenyev, Lituyev, Nikolskiy, Ignatyev]					
Poland	3:11.1	(2)	ENG-POL	London	25-Sep
[Mach, Kazimierski, Makomaski, Swatowski]					
USA - UCLA	3:11.3*	(1)	Col R	Los Angeles	24-May
[R.Johnson, Seaman, King, R.Ellis]					
(20)					
GBR - London	3:11.3*	(2)		London	20-Jul
[Woodland, Wrighton, Solomon, Higgins]					
<b>Finland</b>	<b>3:11.3</b>	<b>(1)</b>	<b>SWE-FIN</b>	<b>Stockholm</b>	<b>15-Sep</b>
[Mildh, Kivelä, Rekola, Hellsten]					
<b>(22 performances by 7 nations)</b>					
<b>Italy</b>	<b>3:11.7</b>	<b>(2)</b>		<b>Köln</b>	<b>31-Jul</b>
[Lombardo, Spinozzi, Panciera, Loddo]					
<b>Czechoslovakia</b>	<b>3:12.6</b>	<b>(2)</b>	<b>UIE</b>	<b>Moskva</b>	<b>4-Aug</b>
[Jungwirth, Kocis, Trousil, Jirasek]					
<b>Switzerland</b>	<b>3:12.7</b>	<b>(2)</b>	<b>6-N</b>	<b>Bruxelles</b>	<b>28-Jul</b>
[Urban, Farine, Wägli, Galliker]					
(10)					
<b>Belgium</b>	<b>3:13.3</b>	<b>(3)</b>	<b>6-N</b>	<b>Bruxelles</b>	<b>28-Jul</b>
[Moens, Bierlaine, Desmet, Leva]					
<b>Hungary</b>	<b>3:13.4</b>	<b>(1)</b>	<b>CZE-HUN</b>	<b>Praha</b>	<b>14-Sep</b>
[Pangert, Csutoras, Szentgali, J.Kovacs]					
<b>Germany - GDR</b>	<b>3:13.7</b>	<b>(3)</b>	<b>UIE</b>	<b>Moskva</b>	<b>4-Aug</b>
[Hengst, Kruse, Reinnagel, Meier]					

<b>Jamaica</b> <i>[Mel Spence, Kerr, Myton, Mal Spence]</i>	3:14.0	(1)	BWI Ch	Kingston	10-Jul
<b>Norway</b> <i>[Greaker, Oseid, Andersen, Boysen]</i>	3:14.5	(1)	NOR-POL	Oslo	27-Aug
<b>Brasil</b> <i>[Santos, Roque, A.Silva, J.Silva]</i>	3:15.2	(1)	SAmCh	Santiago	21-Apr
<b>France</b> <i>[Adam, Sable, Degats, Dibonda]</i>	3:15.5	(2)	FRA-FIN	Colombes	22-Sep
<b>Romania</b> <i>[Sudrigean, Karandi, Savel, Wiesenamyer]</i>	3:15.9	(1)	GDR-ROU	Aue	30-Jun
<b>Yugoslavia</b> <i>[Saric, Alimpijevic, Sabolovic, Grujic]</i>	3:16.4	(1)		Leoben	28-Jul
<b>Trinidad</b> <i>[Hart, Yamme, Barnes, Turton]</i>	3:17.0	(2)	BWI Ch	Kingston	10-Jul
(20)					
<b>Kenya</b>	3:17.7*				
<b>Australia - New South Wales</b>	3:18.3*				
<b>Netherlands</b> <i>[Moerman, Yska, Haus, Van der Knapp]</i>	3:18.5	(6)	6-N	Bruxelles	28-Jul
<b>Chile</b> <i>[R.Sandoval, W.Sandoval, Leon, Krauss]</i>	3:18.9	(2)	SAmCh	Santiago	21-Apr

(24 teams)

**WALK - 20 KILOMETRES ROAD (t : made on track)**

<b>Leonid Spirin</b>	URS-RUS	20 Aug 32	170/64	1:27:28.6	(1)	<b>Moskva</b>	7-Jul
<b>Valentin Guk</b>	URS-RUS		36	1:28:38.4	(1)	<b>Kyiv</b>	13-Apr
<b>Anatoliy Vedyakov</b>	URS-RUS	21 Dec 30	177/69	1:29:08	(1)	<b>Leningrad</b>	21-May
<b>Mikhail Lavrov</b>	URS-RUS		27	1:29:28.6t	(1)	<b>Kursk</b>	29-Jun
<b>Antanas Mikenas</b>	URS-LTU	24 Feb 24	178/69	1:29:38	(2)	<b>Moskva</b>	7-Jul
				1:29:46.2	(2)	<b>Leningrad</b>	21-May
				1:30:16.6	(3)	<b>Leningrad</b>	21-May
<b>Grigoriy Panichkin</b>	URS-TJK	05 Nov 29	174/65	1:30:22	(3)	<b>Moskva</b>	7-Jul
				1:30:46.4t	(1)	<b>Frunze</b>	7-Oct
<b>Anatoliy Yegorov</b>	URS-RUS		33	1:30:52.6	(1)	<b>NC Moskva</b>	28-Aug

(10)

Spirin					1:30:54.2t	(1)		Dnepropetrovsk	24-Sep
Vedyakov					1:30:58	(2)	NC	Moskva	28-Aug

(12 performances by 7 performers)

Volodomyr	Golubnichiy	URS-UKR	02 Jun	36	180/78	1:31:02	(1)		
Grigoriy	Belyavskiy	URS-BLR		34		1:31:18t	(1)	Minsk	1-Jul
Anatoliy	Bulanov	URS-UZB		29		1:31:37t	(2)	Frunze	7-Oct

(10)

Boris	Kozlov	URS-UKR		34		1:31:49t	(2)	Tashkent	12-May
Eduards	Aprikis	URS-TKM				1:31:49t	(3)	Tashkent	12-May
Yevgeniy	Maskinskoy	URS-RUS	19 Dec	30		1:32:22	(1)	Odessa	17-Aug
Grigoriy	Klimov	URS-RUS	10 Apr	33	178/72	1:32:48	(1)		
Bruno	Junk	URS-EST	27 Sep	29	185/72	1:33:01	(2)	Vilnius	23-Sep
Sergey	Lobastov	URS-RUS		26		1:33:08	(4)	Moskva	7-Jul
Romualdis	Bereznavicius	URS-LTU				1:33:12	( )		
Åke	Söderlund	SWE	11 Apr	25	185/73	1:33:19	(1)	Skillinge	7-Jul
Aleksandr	Filimonchik	URS-RUS		35		1:33:21t	(2)	Minsk	1-Jul
Verner	Ljunggren	SWE	29 Nov	21		1:33:30	(2)	Skillinge	7-Jul

(20)

Abdon	Pamich	ITA	03 Oct	33	184/71	1:33:40	(1)		
Semyon	Danek	URS-UKR		35		1:33:41.4t	(1)	Vinnitsa	22-May
Leonid	Yevstgnyeyev	URS-RUS				1:33:42	(7)	NC	Moskva
Ladislav	Moc	CZE	17 Sep	31	180/65	1:33:47.4	(1)	Nybro	22-Sep
Gabriel	Reymond	SUI	15 Apr	23	167/65	1:33:51.6	(1)	Taiflingen	31-Aug
Folke	Zachrisson	SWE	27 May	24		1:33:53	(2)	Nybro	22-Sep
Boris	Khrolovich	URS-BLR	16 Apr	36	178/70	1:33:56t	(1)	Minsk	7-Jul
Algirdas	Kizjavicius	URS-LTU				1:33:57t	(4)	Frunze	7-Oct
Vasiliy	Anisimov	URS-TJK				1:33:59t	(5)	Frunze	7-Oct
Olegs	Bogdanovs	URS-LAT		24		1:34:00t	(6)	Frunze	7-Oct

(30)

Tage	Jonsson	SWE	10 Jun	20		1:34:02	(3)	Skillinge	7-Jul
Giuseppe	Dordoni	ITA	28 Jun	26	183/74	1:34:03.6	(1)	Battaglia	
Andrey	Skopinchev	URS-RUS		28		1:34:04.4t	(1)	Krasnodar	19-Jun
Kurt	Sakowski	GER-GDR	23 Dec	30	185/68	1:34:04.8	(1)	Berlin	14-Jul
Iossif	Kovalchuk	URS-RUS				1:34:22t	(1)	Nalchik	10-May
Mechislav	Kasperavicius	URS-LTU				1:34:22t	( )		

Josef	Doležal	CZE	12 Dec 20	172/66	1:34:25	(1)		Warszawa	26-Jun
Max	Weber	GER-GDR	24 Jan 22	182/65	1:34:29.4	(2)		Berlin	14-Jul
Konstantin	Kudrov	URS-BLR		33	1:34:33t	( )			
Helmut	Wilke	GER-GDR	26 Sep 36		1:34:35.6t	(2)		Naumburg	15-Sep
(40)									
Louis	Marquis	SUI	14 Sep 29	171/60	1:34:36t	(1)		La Rochelle	29-Sep
Siegfried	Lefanczik	GER-GDR	04 Jul 30		1:34:39.8	(3)		Berlin	14-Jul
Kazis	Jansiauskas	URS-LTU			1:34:43t	( )			
Magne	Poli	ITA			1:34:57	(3)		Roma	
Vaclav	Balsan	CZE	19 Nov 14		1:34:57.8t	(1)		Praha	16-Oct
Emile	Maggi	FRA	12 Mar 08		1:35:00	(1)		Vert Galant	28-Jul
Vargazak	Arzumanyan	URS-ARM			1:35:01	( )			
Aleksandr	Shcherbina	URS-GEO	25 Jan 31	177/72	1:35:05.8	(8)	NC	Moskva	28-Aug
Hans-Joachim	Pathus	GER-GDR	10 Sep 36	166/58	1:35:08	(4)		Berlin	14-Jul
Nicolae	Liga	ROU			1:35:18	(1)		Bucuresti	25-Jul

(50 performers)

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

Sergey	Lobastov	URS-RUS		26	4:10:08.2	(1)		Podebrady	6-Oct
Ladislav	Moc	CZE	17 Sep 31	180/65	4:12:18.2	(2)		Podebrady	6-Oct
Mikhail	Lavrov	URS-RUS		27	4:14:33.2	(1)	NC	Moskva	2-Sep
	Lavrov				4:15:09.2	(3)		Podebrady	6-Oct
Josef	Doležal	CZE	12 Dec 20	172/66	4:15:13.8	(4)		Podebrady	6-Oct
	Lobastov				4:16:59	(2)	NC	Moskva	2-Sep
Milan	Škront	CZE	04 Nov 30		4:17:58.8t	(1)		Opava	15-Sep
Anatoliy	Vedyakov	URS-RUS	21 Dec 30	177/69	4:19:05	(3)	NC	Moskva	2-Sep
Vladimir	Ukhov	URS-RUS			4:20:32	(4)	NC	Moskva	2-Sep
Anatoliy	Yegorov	URS-RUS		33	4:21:47.6	(5)	NC	Moskva	2-Sep
(10)									
Mikhail	Korchunov	URS-RUS		34	4:21:58.6	(6)	NC	Moskva	2-Sep
Vasiliy	Anisimov	URS-TJK			4:22:51.8	(7)	NC	Moskva	2-Sep
	Lavrov				4:23:28.6	(1)	UIE	Moskva	30-Jul
Ted	Allsopp	AUS	15 Aug 26	179/80	4:23:38	(1)		Melbourne	28-Sep
Åke	Söderlund	SWE	11 Apr 25	185/73	4:24:06.2	(1)		Nybro	22-Sep
Verner	Ljunggren	SWE	29 Nov 21		4:24:15	(2)		Nybro	22-Sep
Janis	Selis	URS-LAT			4:24:25	(8)	NC	Moskva	2-Sep



Vedyakov 4:24:59.8 (2) UIE Moskva 30-Jul

(18 performances by 14 performers)

Grigoriy	Klimov	URS-RUS	10 Apr	33	178/72	4:26:05.8	(3)	UIE	Moskva	30-Jul
Ionescu	Pacuraru	ROU				4:27:23.8	(5)		Podebrady	6-Oct
Aleksandr	Seryy	URS-UKR			30	4:27:29.4	(1)		Odessa	3-Oct
Claus	Biethan	GER-FRG	24 Jan	33		4:27:48.6	(1)		Stuttgart	6-Oct
Pavel	Yekhov	URS-UKR				4:28:06	(1)		Alma-Ata	9-Jul
Aleksandr	Yakovlev	URS-RUS				4:28:57	(2)		Alma-Ata	9-Jul
		(20)								
Semyon	Danek	URS-UKR			35	4:29:23.2	(2)		Odessa	3-Oct
Don	Thompson	GBR	20 Jan	33	168/58	4:30:10	(1)		Marcinelle	7-Jul
Svatopluk	Sykora	CZE	11 Aug	25	176/70	4:30:16.4	(6)		Podebrady	6-Oct
Vaclav	Platil	CZE	15 Oct	25		4:30:45.6	(7)		Podebrady	6-Oct
Oddvar	Sandvik	NOR	12 Aug	17		4:31:29	(1)		Bergen	27-Jul
Pedro	Aperici	ESP				4:31:35	(1)		Barcelona	
Mikhail	Gromov	URS-KAZ				4:32:32	(3)		Alma-Ata	9-Jul
Grigoriy	Belyavskiy	URS-BLR			34	4:32:56.8	(9)	NC	Moskva	2-Sep
Aleksandr	Filimonchik	URS-BLR				4:34:14	(10)	NC	Moskva	2-Sep
Edgar	Bruun	NOR	04 Aug	05		4:35:15	(2)		Bergen	27-Jul
		(30)								
Erik	Söderlund	SWE	11 Apr	25		4:36:38.8	(5)		Nybro	22-Sep
Horst	Zimmer	GER-GDR	07 Sep	34		4:36:45	(1)		Wernigerode	29-Sep
Miroslav	Sebek	CZE	25 Sep	28		4:36:53.4	(8)		Podebrady	6-Oct
George	Chaplin	GBR	28 Feb	31		4:37:41	(1)		Birmingham	31-Aug
Harry	Kristensen	DEN	26 Apr	15		4:39:58.8	(2)		Sdr.Omme	8-Sep
Volodomyr	Golubnichiy	URS-UKR	02 Jun	36	180/78	4:40:10.4	(3)		Odessa	3-Oct
Vratislav	Dubjak	CZE				4:40:53	(1)		Davle	15-Sep
Georges	Gouldschmidt	LUX				4:41:01	(6)	UIE	Moskva	30-Jul
Louis	Marquis	SUI	14 Sep	29	171/60	4:41:14	(1)		Lausanne	14-Jul
Victor	Siuda	GER-FRG	26 Apr	28		4:42:04.4	(2)		Stuttgart	6-Oct
		(40)								
Nikolay	Yefimov	URS-UKR				4:42:16.2	(4)		Odessa	3-Oct
Robert	Delannoit	BEL				4:42:20	(1)			
Roger	Bedée	FRA				4:43:12	(1)		Lagny	8-Sep
Albert	Johnson	GBR	01 May	31	179/68	4:43:45	(1)		Bradford	10-Jun
Max	Roy	FRA				4:43:50	(2)		Lagny	8-Sep

René	Charriere	SUI		4:43:55	(2)	Lausanne	14-Jul
Miroslav	Fronek	CZE		4:44:05.6	(9)	Podebrady	6-Oct
Emile	Maggi	FRA	12 Mar 08	4:45:36.6	(1)	Paris	20-Oct
Albert	Kratz	FRA		4:45:45	(3)	Lagny	8-Sep
Tom	Misson	GBR	11 May 30 170/64	4:45:45	(2)	Lugano	1-Nov

(50 performers)

## NOTES

The initial 1957 lists which appeared in the 1958 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

African Athletics 1957 [Yves Pinaud]

ARRS - Annual Marathon lists

ASIAN Athletics 2000 - All-time rankings [Heinrich Hubbeling]

ATFS ALL-Time list 1961 [[Index](#) by Dick Bank]

ATFS Annual 1958

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

Latvijas 1988 [Andris Stagis]

Leichtathletik [FRG]

Lyogkaya Atletika [USSR]

Norway 1957 [Tore Johansen]

Rundbrief - German 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 1960-61

World Yearly Best Men Relays [Stefan Pietkiewicz]

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