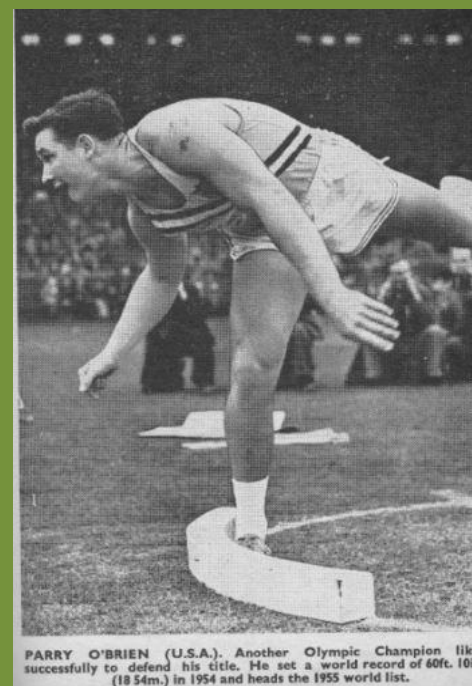
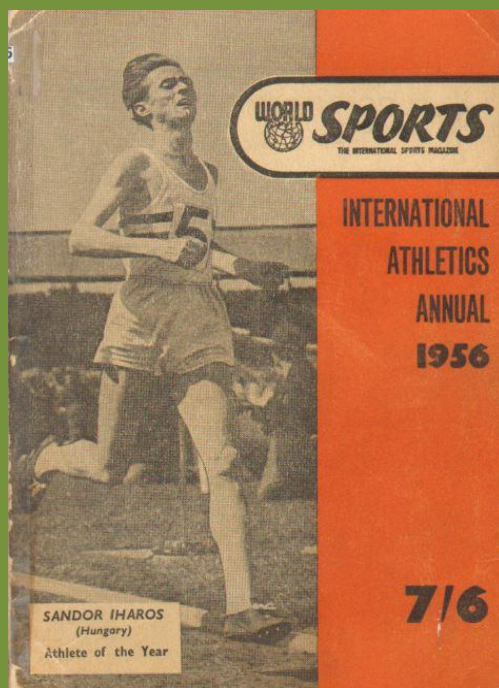


# A.T.F.S.

## INTERNATIONAL ATHLETICS ANNUAL 1956



### 1955 WORLD MEN LIST

Compiled by Richrd Hymans

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

100 YARDS (91.44 metres)			+ = Time during 100m			QP				Auto	
Jim	Golliday	USA	23 Apr 31	175/73	1	9.3	1.5	(1)		Evanston	14-May
Larry	McBride	USA	10 Aug 32	179/73		9.4	0.0	(1)		Lafayette, LA	16-Apr
Mike	Agostini	TRI	23 Jan 35	171/66	4	9.4		(1)	WCR	Fresno	14-May
Leamon	King	USA	13 Feb 36	183/64	10	9.4		(2)	WCR	Fresno	14-May
Harry	Nash	USA	01 Apr 33	178/73	9	9.4		(1)		Madison	21-May
	King					9.4		(1)	Cal R	Modesto	21-May
Bobby	Morrow	USA	15 Oct 35	187/78	2	9.4	1.4	(1)h	NAIA	Abilene	3-Jun
Robert	Green	USA	31 May 28	175/79		9.4		(1)		San Antonio	13-Jun
Charles	Williams	TRI	15 Nov 30	172/66		9.5		(1)		Kingston	13-Apr
Andy	Stanfield	USA	29 Dec 27	186/78		9.5		(1)		New York	23-Apr
(10)											
William "Bumper"	Watson	USA	13 Feb 31	178/68		9.5		(1)s	Kans R	Lawrence	23-Apr
Dean	Smith	USA	15 Jan 32	180/73	7	9.5		(1)		Dallas	30-Apr
	Morrow					9.5		(1)		Denton	5-May
John	Haines	USA	07 Sep 32	183/72	8	9.5		(1)		Philadelphia	7-May
Don	Pierce	USA	29 Aug 34			9.5		(1)		Cheney, WA	7-May
	Morrow					9.5		(1)		Abilene	13-May
	Smith					9.5		(1)		Houston	13-May
	Haines					9.5		(1)		Princeton	14-May
	Smith					9.5		(1)		Houston	14-May
	Nash					9.5		(1)		Minneapolis	18-May
(20)											
	Golliday					9.5		(2)		Madison	21-May
	Haines					9.5		(1)	IC4A	New York	28-May
Art	Pollard	USA	28 Mar 34	183/77		9.5		(2)	IC4A	New York	28-May
	Golliday					9.5	1.2	(1)	Big 10	Columbus, OH	28-May
Don	Brant	USA	18 Aug 33	178/73	A	9.5		(1)		Salt Lake City	28-May
	Smith					9.5		(1)		Compton	3-Jun
	Golliday					9.5		(1)h1	NCAA	Los Angeles	17-Jun
	Watson					9.5		(1)s2	NCAA	Los Angeles	18-Jun
	Nash					9.5		(2)s2	NCAA	Los Angeles	18-Jun
Rod	Richard	USA	08 Feb 32	175/70	3	9.5		(1)h		Manhattan, KS	18-Jun

(30)

Richard					9.5	(1)		Manhattan, KS	18-Jun
Morrow					A 9.5	(1)	NC	Boulder	24-Jun
Richard					A 9.5	(2)	NC	Boulder	24-Jun
Smith					A 9.5	(3)	NC	Boulder	24-Jun

(34 performances by 16 performers)

Hec	Hogan	AUS	11 Jul 31	170/65	9.6	(1)		Auckland	26-Feb
Bobby	Whilden	USA	20 May 35	180/69	9.6	(1)		Austin	5-Mar
Dick	Dorsey	USA	11 Mar 36	190/91	9.6	(1)		Santa Monica	25-Mar
Maurice	Rae	NZL	12 Mar 35	178/68	9.6	(1)		Waimate	2-Apr

(20)

Jack	Threlkeld	USA	21 May 35		9.6	(1)		San Francisco	9-Apr
Boyd	Dollar	USA	15 May 35	175/68	9.6	(1)		Denton	14-Apr
Harry	Nelson	CAN	27 Dec 34	176/73	9.6	(1)		Long Beach	15-Apr
Ed	Waters	USA	28 Jan 35	175/64	9.6	(1)		Baltimore	16-Apr
Dick	Blair	USA	23 Feb 34	182/70	9.6	(1)		Stillwater	16-Apr
Jackie	Hays	USA	01 Oct 34	183/77	9.6	(2)		Stillwater	16-Apr
Dave	Sime	USA	25 Jul 36	190/84	9.6	(1)		Durham	23-Apr
Leonard	Lyles	USA	26 Jan 36	188/92	9.6	(1)		Louisville	23-Apr
Warren	Eisenberg	USA	11 Feb 31		9.6	(1)h2		Los Angeles	26-Apr
Ralph	Butler	USA	29 Sep 30	175/64	9.6	(1)		Ventura, CA	29-Apr

(30)

Pat	Coyle	USA	15 Apr 35	173/70	9.6	(1)		Palo Alto	10-May
Gabriel	Markisohn	USA	29 May 32	175/70	9.6	(2)		Princeton	14-May
Jerry	Prewitt	USA	08 May 34	178/64	9.6	(2)	SWC	Houston	14-May
Alvin	Frieden	USA	06 May 34	175/70	9.6	(3)	SWC	Houston	14-May
Buddy	Goode	USA	15 Oct 31	183/73	9.6	(4)	SWC	Houston	14-May
Howard	Bugbee	USA	06 Dec 30	173/66	9.6	(3)	WCR	Fresno	14-May
Ken	Dennis	USA	13 May 37	163/60	9.6	(1) s		Compton	17-May
Bill	McDonald	USA	07 Jan 35	168/66	9.6	(1)		Fargo, SD	21-May
Harry	Anderson	USA	07 Oct 35	180/79	A 9.6	(2)		Salt Lake City	28-May
Carlton	Terrell	USA	02 Sep 32	183/79	9.6	(1) h		Rome, NY	17-Jun

(40)

Calvin	Davis	USA	17 May 33		9.6	(1) s		Rome, NY	17-Jun
Orlando	Hazley	USA	16 Jun 33	173/73	9.6	(1)		Rome, NY	18-Jun
Ira	Murchison	USA	06 Feb 33	163/64	9.6	(2)		Manhattan, KS	18-Jun

Milt	Campbell	USA	09 Dec 33	190/95	9.6	(1)	Kingston	12-Jul	
Jim	Donahue	USA	24 Mar 37		9.6	(1)	Pittsburgh	3-Aug	
Elmer	Coleman	USA	21 Jan 28	185/81	9.6	(1)	Toronto	2-Sep	
J.B.	Mitchell	USA		37	9.7	(1)	Fort Stockton, TX	26-Feb	
Willie	Williams	USA	12 Sep 31	173/75	9.7	(1)	Houston	8-Mar	
Edward	Ajado	NGR	01 Mar 29	167/61	9.7	(1)	Lagos	9-Apr	
Jimmy	Omagbemi	NGR	26 Nov 30	178/68	9.7	(2)	Lagos	9-Apr	
[50]									
Hollis	Gainey	USA	09 Mar 36	175/64	9.7	(1)	Kermit, TX	9-Apr	
Titus	Erinle	NGR	23 Jun 27	175/66	9.7	(1)	Lagos	14-Apr	
Dean	Renfro	USA	15 Jun 32	180/82	9.7	(2)	Denton	15-Apr	
Herman	Thompson	USA	25 Aug 35	183/79	9.7	(1)	Camp Pendleton, CA	16-Apr	
Guayford	Donaldson	USA	23 Feb 32	180/73	9.7	(1)	Quantico, VA	16-Apr	
Fred	Reuter	USA		35 170/64	9.7	(2)	Lafayette, LA	16-Apr	
Eddie	Roberts	USA	17 Jul 34	186/86	9.7	(1)	Stillwater	16-Apr	
Linwood	Morgan	USA	28 Jan 35		9.7	(1)	Baltimore	16-Apr	
Jim	Franzen	USA		36 183/73	9.7	(1)		16-Apr	
Lindy	Remigino	USA	03 Jun 31	175/73	9.7	(1)	Norfolk, VA	23-Apr	
(60)									
Abram	Butler	USA	16 Jun 30	172/64	9.7	(1)	Columbus, OH	23-Apr	
Wilbert	Harris	USA	23 Apr 35		9.7	(1)	Missoula	23-Apr	
Bennie	Dillard	USA	11 Apr 37		9.7	(1)	Mt Pleasant, TX ?	Apr	
Robert	Gary	USA	16 Aug 32	173/64	9.7	(1)	Pullman	30-Apr	
Billy	Cannon	USA	02 Aug 37	185/94	9.7	(1)	Baton Rouge	6-May	
John	Johnson	USA		34 175/70	9.7	(2)	University Park	7-May	
Rufus	Cassity	USA	01 Aug 34		9.7	(1)	Tuscaloosa	7-May	
Bob	Washington	USA	12 Feb 33	178/64	9.7	(1)	Baton Rouge	7-May	
Lloyd	Hamilton	USA	10 Aug 34		9.7	(1)	Baton Rouge	7-May	
Bill	Woodhouse	USA	11 Dec 36	173/68	9.7	(1)	Charles City, IA	10-May	
(70)									
Arnold	Jackson	USA	26 May 35		9.7	(1)			
Merton	Fuquay	USA	23 May 36	188/75	9.7	(1)	Houston	13-May	
Bill	Swishhelm	USA	18 Feb 36	175/66	9.7	(1)	WCR Fresno	14-May	
Jim	Saras	USA		34 175/78	9.7	(1)	WCR Fresno	14-May	
Bill	Garner	USA	01 May 35	175/75	9.7	(1)	Minneapolis	18-May	
Robert	Kyasky	USA	08 Jan 35	178/68	9.7	(1)	West Point, NY	21-May	
Gary	Flinn	USA	09 Jul 30	175/73	9.7	(1)	Akron	21-May	
Mel	Barnwell	USA	15 Jul 38	183/79	9.7	(1)	Schenectady, NY	21-May	

John	Hudson	USA	20 Mar 31	168/61	9.7	(1)		Athens, OH	21-May
Dave	Hammie	USA	29 Mar 36		9.7	(1)		Atlantic City	May
(80)									
Brooks	Johnson	USA	28 Feb 34	178/73	9.7	(1)		New York	28-May
Carl	Cager	USA	26 Aug 29	175/66	9.7	(1)		Philadelphia	30-May
Keith	Brownsberger	USA	01 Apr 33	178/70	9.7	(1)		San Jose	4-Jun
Willem	Nel	RSA	15 Dec 31		A 9.7	(1)		Pretoria	5-Nov
Manfred	Germar	GER-FRG	10 Mar 35	182/71	6 9.7 A	(1)		Paarl	5-Nov
Henry	Phillips	RSA		35	A 9.7	(1)		Queenstown	19-Nov

(86 performers)

UNSANCTIONED MEETING

Hec	Hogan	AUS	11 Jul 31	170/65	9.5	(1)		Brisbane	29-Jan
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100 YARDS (91.44 metres) - WIND ASSISTED + = Time during 100m

Bobby	Morrow	USA	15 Oct 35	187/78	# 9.1	(1)	NAIA	Abilene	4-Jun
Dean	Smith	USA	15 Jan 32	180/73	9.2			College Station	19-Apr
	Morrow				9.3			Commerce, TX	16-Apr
	Smith				9.3	(1)h	Kans R	Lawrence	23-Apr
Larry	McBride	USA	10 Aug 32	179/73	9.3	(2)h	Kans R	Lawrence	23-Apr
	Golliday				9.3	(1)s	Big 10	Columbus, OH	28-May
	Morrow				9.3	(1)		Auckland	28-Dec
Ralph	Butler	USA	29 Sep 30	174/73	9.4	(1)		Compton	2-Apr
Eugene	Barbin	USA	03 Dec 33	175/67	9.4	(1)		Commerce, TX	22-Apr
	Smith				9.4	(1)	Kans R	Lawrence	23-Apr
(10)									
Thomas	Torian	USA	15 Dec 34	178/75	9.4	(1)		Nashville	30-Apr
Bill	Woodhouse	USA	11 Dec 36	173/68	9.4			Mason City, IA	6-May
	Golliday				9.4	(1)h1	Big 10	Columbus, OH	27-May
Harry	Nash	USA	01 Apr 33	178/73	9.4	(1)h2	Big 10	Columbus, OH	27-May
Bob	Washington	USA	12 Feb 33	178/64	9.4	(1)		Norman	28-May
Boyd	Dollar	USA	15 May 35	175/68	9.4	(2)	NAIA	Abilene	4-Jun
Maurice	Rae	NZL	12 Mar 35	178/68	9.5	(1)h	NC	Auckland	11-Mar
	Rae				9.5	(1)	NC	Auckland	12-Mar
	Morrow				9.5	(1)h		Laredo	12-Mar

	Morrow				9.5	(1)		Laredo	12-Mar
	(20)								
William "Bumper"	Watson	USA	13 Feb 31	178/68	9.5	(1)	Fla R	Gainesville	26-Mar
Walt	Taylor	USA	09 Sep 34	185/77	9.5	(2)		Compton	2-Apr
	Morrow				9.5	(1)		Denton	6-Apr
Dick	Dorsey	USA	11 Mar 36	190/91	9.5	(1)		Wilmington	15-Apr
Buddy	Goode	USA	15 Oct 31	183/73	9.5	(1)		Houston	16-Apr
	Goode				9.5	(1)		Dallas	21-Apr
Alvin	Frieden	USA	06 May 34	175/70	9.5	(1)h	Kans R	Lawrence	23-Apr
	Watson				9.5	(1)h	Kans R	Lawrence	23-Apr
Dick	Blair	USA	23 Feb 34	182/70	9.5	(1)h	Kans R	Lawrence	23-Apr
	Butler				9.5	(1)		Ventura, CA	26-Apr
	(30)								
	R.Green	USA			9.5	(1)		Tulsa	30-Apr
	Golliday				9.5	(1)		Evanston	7-May
Charles	Tidwell	USA	30 Mar 37	185/75	9.5	(1)		Pittsburgh, KS	7-May
Jackie	Hays	USA	01 Oct 34	183/77	9.5	(2)		Norman	28-May
	Nash				9.5	(1)		Columbus, OH	28-May
	Washington				9.5	(3)	NAIA	Abilene	4-Jun
	Rae				9.5	(2)		Auckland	28-Dec

(37 performances by 20 performers)

Art	Jones	USA	15 Nov 36		9.6	(1)		Marshall, TX	19-Mar
Bennie	Dillard	USA	11 Apr 37		9.6	(1)		Mt. Pleasant, TX	14-Apr
John	McLeod	USA	21 Jun 36		9.6	(1)		Lynchburg, VA	16-Apr
Hal	Griffin	USA	01 Apr 33	186/75	9.6	(1)		Houston	16-Apr
Frank	Puckett	USA		34 178/68	9.6	(1)		Commerce, TX	16-Apr
Emmett	Smallwood	USA	21 Apr 35	180/73	9.6	(1)		College Station	19-Apr
Bob	Fischel	USA		35 180/70	9.6	(1)		Arlington, TX	22-Apr
Wilson	Wilhite	USA		36	9.6	(1)		Norman	23-Apr
Bill	Swishhelm	USA	18 Feb 36	175/66	9.6	(1)		Huntington Beach, (	27-Apr
Hodges	Broussard	USA	21 Jul 38	178/64	9.6	(1)		Prairie View	30-Apr
	(30)								
Clint	Redus	USA	14 Nov 35	186/75	9.6	(1)		Sacramento	7-May
Jerry	Green	USA	26 Nov 37		9.6	(1)		Detroit	11-May
Roger	Williams	USA	29 Mar 37		9.6	(1)		Bowling Green, OH	14-May
Jack	Parrington	CAN	24 Oct 33	185/75	9.6	(1)		Toronto	3-Sep

Gert	van Zyl	RSA			A 9.6	(1)		Zastron	29-Oct	
Bill	Job	AUS	28	173/64	9.7	(1)		Sydney	8-Jan	
Jim	Kelley	USA	08	Nov 35	9.7	(1)		Walnut	25-Feb	
Don	Jowett	NZL	04	Mar 31	175/72	9.7	(2)	NC	Auckland	12-Mar
Tommy	McIntosh	USA		36	9.7	(1)		Shreveport	26-Mar	
Edmund	Mendelssohn	RSA		36	175/70	9.7	(1)	Compton	2-Apr	
(40)										
Del	Shofner	USA	11	Dec 34	190/84	9.7	(1)	Dallas	7-Apr	
Paul	Williams	USA	03	May 35	173/71	9.7	(1)	Fort Worth	16-Apr	
John	Russell	USA	12	Feb 35		9.7	(1)	Raleigh	23-Apr	
Jim	Dorland	USA		37		9.7	(1)	Lubbock	23-Apr	
John	Rushing	USA		35	175/68	9.7	(1)	Fort Carson, WY	23-Apr	
Tommy	Woodlee	USA		30	174/73	9.7	(1)	Columbia, SC	30-Apr	
Rich	Jahr	USA		36		9.7	(1)	Hillsboro, ND	May	
Joe	Schwab	USA		36		9.7	(1)	Jamestown, ND	May	
Bill	Shearer	USA	16	Jun 34	180/73	9.7	(1)	Lewiston	21-May	
Bob	Brown	USA	14	Jan 35	173/66	9.7	(1)	Columbus	27-May	
(50)										
Mike	Ruddy	GBR	12	Jan 36	180/70	9.7	(1)	Birmingham	24-Sep	
Roy	Sandstrom	GBR	11	Sep 31	174/70	9.7	(2)	Birmingham	24-Sep	

**(52 wind-assisted performers)**

\* = The wind gauge operator A.C.Greene, reported in "Track and Field News" in October 1959, "The wind touched 7.32 mph (3.3 m/s) at the 25 yard mark, was back to 3.5 (1.6 m/s) or less at the end, and was virtually zero at the start". The average wind rule, if applied, would have yielded a reading of +1.7 or +1.8, and so this might have become the first official 9.1

**100 METRES (109.36 yards)**

**Auto**

Willie	Williams	USA	12	Sep 31	173/75	A 10.3	(1)	s2	PAG	Ciudad de México	14-Mar	10,53
Mike	Agostini	TRI	23	Jan 35	171/66	A 10.3	(2)	s2	PAG	Ciudad de México	14-Mar	10,54
Rod	Richard	USA	08	Feb 32	175/70	A 10.3	(1)	s3	PAG	Ciudad de México	14-Mar	10,44
	Richard					A 10.3	(1)		PAG	Ciudad de México	14-Mar	
	Richard					10.3	(1)			Kingston	Apr	
	Richard					10.3	(1)			Beograd	18-Sep	
Heinz	Fütterer	GER-FRG	14	Oct 31	164/72	5 10.3	(1)			Wuppertal	24-Sep	
Dean	Smith	USA	15	Jan 32	180/73	A 10.4	(1)	s1	PAG	Ciudad de México	14-Mar	10,65
	Agostini					A 10.4	(2)		PAG	Ciudad de México	14-Mar	

	Williams				A 10.4	(3)	PAG	Ciudad de México	14-Mar
	(10)								
	Agostini				10.4	(1)		Port of Spain	7-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>14-May</b>
<b>Yuriy</b>	<b>Konovalov</b>	<b>URS-AZE</b>	<b>30 Dec 29</b>	<b>183/77</b>	<b>10.4</b>	<b>(1)</b>		<b>Baku</b>	<b>May</b>
<b>Vyacheslav</b>	<b>Babiak</b>	<b>URS-RUS</b>	<b>30</b>		<b>10.4</b>	<b>(1)</b>		<b>Leningrad</b>	<b>11-Jun</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>San Juan</b>	<b>25-Jun</b>
<b>Andy</b>	<b>Stanfield</b>	<b>USA</b>	<b>29 Dec 27</b>	<b>186/78</b>	<b>10.4</b>	<b>(1)</b>		<b>Kingston</b>	<b>6-Jul</b>
<b>Dick</b>	<b>Blair</b>	<b>USA</b>	<b>23 Feb 34</b>	<b>182/70</b>	<b>10.4</b>	<b>(1)</b>		<b>Praha</b>	<b>21-Jul</b>
	Blair				10.4	(1)		Ostrava	23-Jul
	Blair				10.4	(1)		Bruxelles	31-Jul
	Bartenyev				10.4	(1)		Warszawa	3-Aug
	(20)								
<b>Boris</b>	<b>Tokaryev</b>	<b>URS-RUS</b>	<b>16 May 27</b>	<b>173/64</b>	<b>10.4</b>	<b>(2)</b>		<b>Warszawa</b>	<b>3-Aug</b>
	Blair				10.4	(1)		København	4-Aug
	Fütterer				10.4	(1)	NC	Frankfurt	7-Aug
<b>Manfred</b>	<b>Germar</b>	<b>GER-FRG</b>	<b>10 Mar 35</b>	<b>182/71</b>	<b>10.4</b>	<b>(2)</b>	<b>NC</b>	<b>Frankfurt</b>	<b>7-Aug</b>
	Bartenyev				10.4	(1)	s1	Moskva	14-Aug
	Konovalov				10.4	(1)	s2	Moskva	14-Aug
<b>Keith</b>	<b>Gardner</b>	<b>JAM</b>	<b>06 Sep 29</b>	<b>174/64</b>	<b>10.4</b>	<b>(1)</b>	<b>h1 NC</b>	<b>Kingston</b>	<b>31-Aug</b>
	Germar				10.4	(1)		Köln	4-Sep
	Fütterer				10.4	(2)		Köln	4-Sep
<b>José Telles</b>	<b>da Conceicao</b>	<b>BRA</b>	<b>23 May 31</b>	<b>186/74</b>	<b>10.4</b>	<b>(1)</b>		<b>Rio de Janeiro</b>	<b>14-Sep</b>
	(30)								
	Germar				10.4	(2)		Wuppertal	24-Sep
<b>Ira</b>	<b>Murchison</b>	<b>USA</b>	<b>06 Feb 33</b>	<b>163/64</b>	<b>10.4</b>	<b>(3)</b>		<b>Wuppertal</b>	<b>24-Sep</b>
	Germar				10.4	(1)		Dresden	9-Oct
<b>Ardalion</b>	<b>Ignatyev</b>	<b>URS-RUS</b>	<b>22 Dec 30</b>	<b>173/68</b>	<b>10.4</b>	<b>(1)</b>		<b>Odessa</b>	<b>23-Oct</b>
<b>Hec</b>	<b>Hogan</b>	<b>AUS</b>	<b>11 Jul 31</b>	<b>170/65</b>	<b>10.4</b>	<b>(1)</b>		<b>Melbourne</b>	<b>17-Dec</b>
<b>Brian</b>	<b>Randall</b>	<b>AUS</b>	<b>13 Dec 33</b>	<b>175/70</b>	<b>10.4</b>	<b>(2)</b>		<b>Melbourne</b>	<b>17-Dec</b>
<b>(36 performances by 19 performers)</b>									
<b>Ivan</b>	<b>Sukhorukov</b>	<b>URS-RUS</b>	<b>29</b>		<b>10.5</b>	<b>(1)</b>		<b>Ashkabad</b>	<b>Feb</b>
	(20)								
<b>Rafael</b>	<b>Fortun</b>	<b>CUB</b>	<b>05 Aug 19</b>	<b>170/68</b>	<b>10.5</b>	<b>(1)</b>		<b>La Habana</b>	<b>19-Feb</b>
<b>Levan</b>	<b>Sanadze</b>	<b>URS-GEO</b>	<b>16 Aug 28</b>	<b>178/72</b>	<b>10.5</b>	<b>(1)</b>		<b>Tbilisi</b>	<b>Mar</b>
<b>Cleave</b>	<b>Bonas</b>	<b>VEN</b>	<b>03 Apr 33</b>	<b>170/64</b>	<b>10.5</b>	<b>(3)</b>	<b>s3 PAG</b>	<b>Ciudad de México</b>	<b>14-Mar 10,75</b>

Ralph	Butler	USA	29 Sep 30	174/73	# 10.5	(1)	Compton	25-Mar	
Václav	Janeček	CZE	09 Mar 29	174/74	10.5	(1)	Lomnice	14-May	
Ion	Wiesenmayer	ROU	17 Dec 24		10.5	(1)	Ploesti	21-May	
Manfred	Steinbach	GER-GDR	18 Aug 33	182/80	10.5	(2)	Heidelberg	25-May	
Rafer	Johnson	USA	18 Aug 35	190/92	10.5	(1)	Kingsburg	10-Jun	
Lothar	Prinz	GER-FRG	05 May 32		10.5	(1)	Nürnberg	10-Jul	
Eduard	Feneberg	GER-FRG	18 Nov 31	174/75	10.5	(2)	Nürnberg	10-Jul	
(30)									
Bill	Bond	USA			10.5	(1)		11-Jul	
Béla	Goldoványi	HUN	20 Dec 25	176/70	10.5	(1)	Budapest	16-Jul	
Alain	David	FRA	25 Jan 32	176/67	10.5	(1) s1	Colombes	6-Aug	
Constantin	Lissenko	FRA	12 Sep 33	180/67	10.5	(2) NC	Colombes	6-Aug	
Mikhail	Kazantsev	URS-RUS	30 Jul 27		10.5	(1)	Moskva	7-Aug	
Timofey	Shevchenko	URS-UKR	18 Aug 26		10.5	(2)	Moskva	7-Aug	
Ásmundur	Bjarnason	ISL	17 Feb 27		10.5	(1)	Reykjavik	27-Aug	
Angel	Kolev	BUL	15 Apr 26		10.5	(1)	Sofia	2-Sep	
Jacques	Vercruyse	BEL	13 May 30		10.5	(1)	Audenarde	4-Sep	
Carl	Kaufmann	GER-FRG	25 Mar 36	183/76	10.5	(3)	Köln	4-Sep	
(40)									
Karl	Kopitke	BRA			10.5	(1)	Montevideo	17-Sep	
Edward	Schmidt	POL	04 Aug 31	182/73	10.5	(1)	Zabrze	18-Sep	
Lengvard	Fedyayev	URS-ARM	22 May 26		10.5	( )			
Vladimir	Sukharyev	URS-KGZ	10 Jul 24	179/76	10.5	( )			
Idel	Mer	URS-UKR		35	10.5	( )			
Viktor	Ryabov	URS-KAZ	10 Mar 27		10.6	(2)	Ashkabad	Feb	
Charles	Williams	TRI	15 Jan 30	172/66	10.6	(1)	Port-of-Spain	13-Feb	
Stanko	Lorger	YUG	14 Feb 31	185/76	10.6	(1)	Beograd	1-May	
Frantisek	Brož	CZE	14 Jul 29	170/72	10.6	(2)	Lomnice	14-May	
Vilém	Mandlik	CZE	07 Apr 36	178/72	10.6	(3)	Lomnice	14-May	
(50)									
Alexandru	Stoenescu	ROU	05 May 28	173/64	10.6	(1)	Ploesti	21-May	
Lothar	Knörzer	GER-FRG	04 Aug 33	166/58	10.6	(2)	Menden	21-May	
Vladimir	Tyurin	URS-UKR			10.6	(2)	Kyiv	15-May	
Yuriy	Karpyuk	URS-UKR	17 Feb 31		10.6	(3)	Kyiv	15-May	
Leonhard	Pohl	GER-FRG	18 Jul 29	172/60	10.6	(3)	Heidelberg	25-May	
Stefan	Prisiceanu	ROU		28	10.6	(1)	Bucuresti	28-May	
Horst	Schulz	GER-GDR	27 Mar 30		10.6	(3)	Erfurt	29-May	
Guido	De Murtas	ITA	05 Feb 36		10.6	(1)	Thonon-les-Bains	29-May	

Franz	Happernagl	GER-FRG	25 Dec 29	10.6	(1)	Fürth	30-May
Lev	Vasilyev	URS-RUS	29	10.6	(1)	Nalchik	May
(60)							
Nikolay	Klyuyev	URS-GEO	33	10.6	(2)	Nalchik	May
Petar	Pecelj	YUG	11 Jul 27 175/71	10.6	(1)	Beograd	4-Jun
Zenon	Baranowski	POL	21 Dec 30 171/70	10.6	(1)	Poznan	12-Jun
Aad	van Hardeveld	NED	11 Sep 30 180/75	10.6	(1)	Amsterdam	19-Jun
Luigi	Gnocchi	ITA	14 Jan 33 182/70	10.6	(1)	Brescia	30-Jun
Mikhail	Mandelbaum	URS-RUS	31	10.6	(1)	Moskva	1-Jul
Mircea	Pop	ROU	33	10.6	( )	Bucuresti	2-Jul
Hajo	Rulander	NED	12 Jan 31	10.6	(1)	Rotterdam	3-Jul
Voitto	Hellsten	FIN	15 Feb 32 169/64	10.6	(1)	Inkeroinen	10-Jul
Ruben	Diaz	PUR	11 May 34 167/56	10.6	(1)	Kingston	13-Jul
(70)							
Wieslaw	Holajn	POL	07 Sep 32 171/71	10.6	(1)	Lodz	16-Jul
György	Csányi	HUN	07 Mar 22 177/68	10.6	(2)	Budapest	16-Jul
Klaus	Kraft	GER-FRG	23 Dec 34	10.6	(1)	Rendsburg	17-Jul
Josef	Heinen	GER-FRG	11 Apr 29	10.6	(1)	Treebeek	17-Jul
Emil	Kiszka	POL	05 Dec 26 176/76	10.6	(1)	Warszawa	24-Jul
Günther	Haustein	GER-GDR	06 Jun 33	10.6	(1)	Potsdam	10-Aug
Werner	Schneider	GER-GDR	09 Mar 25	10.6	(2)	Potsdam	10-Aug
Zdenek	Prochazka	CZE	13 Jun 31 181/78	10.6	(3)	Potsdam	10-Aug
Lev	Kalyayev	URS-RUS	16 May 29	10.6	(2)	Moskva	14-Aug
Albert	Plaskeyev	URS-RUS	21 Apr 36	10.6	(3)	Moskva	14-Aug
(80)							
Adolfs	Zalaiskans	URS-RUS		10.6	(4)	Moskva	14-Aug
Bjørn	Nilsen	NOR	15 Jun 37 181/74	10.6	(1)	Stavanger	28-Aug
Egbert	McNeil	JAM	30 Jun 27 179/73	10.6	(1)	Kingston	31-Aug
René	Bonino	FRA	14 Jan 30 176/70	10.6	(1)	Autun	11-Sep
Tamás	Sebestyén	HUN	19 Apr 34	10.6	(1)	Budapest	2-Oct
Tomislav	Unger	YUG	23 Dec 35 171/64	10.6	(1)	Novi Sad	Nov
Yuriy	Petrov	URS-RUS	31	10.6	( )		
Igor	Lipman	URS-UKR	30	10.6	( )		
Mikhail	Nekrasov	URS-RUS	34	10.6	( )		
Vladilyen	Marin	URS-RUS	12 Mar 36	10.6	( )		
(90)							
Vasiliy	Kuznetsov	URS-RUS	07 Feb 32 185/83	10.6	( )		
Yuriy	Bashlikov	URS-RUS	09 Jun 36 178/70	10.6	( )		

Sergey Plakhov URS-RUS 10.6 ( )

(93 performers)

UNCONFIRMED

Asmundur Bjarnasson ISL 17 Feb 27 10.5

100 METRES (109.36 yards) - WIND ASSISTED

Hec Hogan	AUS	11 Jul 31	170/65	10.3	(1)	Bathurst, NSW	13-Mar
Igor Lipman	URS-UKR		30	10.4	(1)	Ivov	30-Jun
	Fütterer			10.4	(1)	FRG-FRA Hannover	17-Sep
Cleave Bonas	VEN	03 Apr 33	170/64	10.4	(1)	Cabimar	4-Dec
Brayton Norton	USA	01 Jun 30	180/79	10.5	(D)	Los Angeles	18-Feb
Nicolaos Georgopoulos	GRE	31 Jan 37	175/65	10.5	(1)	Athina	19-Jun
Kosuke Hara	JPN	06 Nov 34		10.5	(1)	Tokyo	3-Jul
Yoshishiro Takatani	JPN			10.5	(2)	Tokyo	3-Jul
Bernard van Caneghem	FRA	04 May 35		10.5	(1)h	Chambéry	3-Jul
Jean Meunier	FRA	08 Sep 33	180/78	10.5	(1)h	Chambéry	3-Jul
Hans-Petter Pedersen	NOR	25 Aug 29		10.5	(1)	Bodø	17-Jul
Muzaffer Selvi	TUR		33	10.5	(1)		
Rafael Romero	VEN	22 May 38	178/72	10.5	(1)	Caracas	20-Nov
Jörgen Fengel	DEN		35	10.6	(1)	Frederiksberg	14-May
Ottokar Moritz	GER-FRG	09 Mar 33		10.6	(1)	Gronau	19-May
Miroslav Horčic	CZE	03 Aug 21	173/74	10.6	(2)	Praha	28-Jun
Kunio Miyai	JPN			10.6	(3)	Tokyo	3-Jul
Yoshiaki Hara	JPN			10.6	(4)	Tokyo	3-Jul
René Cucuat	FRA	29 Apr 24	180/80	10.6	(1)	Chambéry	3-Jul
Theo Saat	NED	13 May 28	185/77	10.6	(1)	Rotterdam	7-Aug
József Senkei	HUN	09 May 32		10.6	(1)	Budapest	17-Sep

(19 wind-assisted performers)

Additional automatic times

Keith Gardner JAM 06 Sep 29 174/64 10.63 10.5 (2) s3 PAG Ciudad de México 14-Mar

Rafael	Fortun	CUB	05 Aug 19 170/68	10.69	10.6	(2) s1 PAG	Ciudad de México	14-Mar
Cleave	Bonas	VEN	03 Apr 33 170/64	10.75	10.5	(3) s3 PAG	Ciudad de México	14-Mar
José Telles	da Conceicao	BRA	23 May 31 186/74	10.76	nt	(4) s3 PAG	Ciudad de México	14-Mar

#### Doubtful timing or rolling start

Heinrich	Ulmauft	GER-FRG	07 Jun 28	10.4		(1)	Innsbruck	6-Sep
Karl-Heinz	Naujoks	GER-FRG	22 Jul 34 175/73	10.5		(1)	Gladbeck	26-Jun
Dieter	Möhring	GER-FRG	11 Jun 31	10.5		(1)	Hamburg	10-Jul
Eduard	Feneberg	GER-FRG	18 Nov 31 174/75	10.5		(2)	Innsbruck	6-Sep
Amrik	Singh	IND		10.6		(1) h	Calcutta	28-Jan
Gurcharan	Singh	IND		10.6		(1)	Calcutta	29-Jan
Hans-Joachim	Jensen	GER-FRG	12 Aug 29	10.6		(2)	Hamburg	10-Jul
Martin	Westphal	GER-FRG	23 Jul 28	10.6		(1)	Stassfurt	4-Sep
Josef	Wimmer	AUT	20 Aug 26	10.6		(3)	Innsbruck	6-Sep
S.K.	Mathur	IND		10.6		(1)		

#### OTHER EUROPEAN PERFORMANCES

Bartenyev				10.5		(1) h	Nalchik	23-Apr
Bartenyev				10.5		(1)	Nalchik	23-Apr
Tokaryev				10.5		(2)	Nalchik	23-Apr
Germar				10.5		(1)	Köln	1-May
Fütterer				10.5		(1)	Menden	21-May
Fütterer				10.5		(1)	Heidelberg	23-May
Fütterer				10.5		(1) h	Erfurt	29-May
Fütterer				10.5		(1)	Erfurt	29-May
Janecek				10.5		(1)	Praha	28-Jun
Janecek				10.5		(1)	Usti nad Orlici	2-Jul
Fütterer				10.5		(1)	Frankenthal	13-Jul
Germar				10.5		(1)	Duisburg	24-Jul
Goldoványi				10.5		(3)	Warszawa	3-Aug
Konovalov				10.5		(4)	Warszawa	3-Aug
Fütterer				10.5		(1) q3 NC	Frankfurt	7-Aug
Fütterer				10.5		(1) s1 NC	Frankfurt	7-Aug
Sanadze				10.5		(1) s	Moskva	14-Aug
Bartenyev				10.5		(1)	Moskva	14-Aug
Janecek				10.5		(1)	Praha	24-Aug

Fütterer	10.5	(1)		Saarbrücken	31-Aug
Germar	10.5	(1)		Menden	5-Sep
Bartenyev	10.5	(1)	URS-GBR	Moskva	11-Sep
Bartenyev	10.5	(1)		Celje	22-Sep
Janecek	10.5	(1)		Bratislava	24-Sep
Bartenyev	10.5	(1)		Zagreb	24-Sep
Fütterer	10.5	(1)		Bucuresti	1-Oct
Bartenyev	10.5	(1)		Kyiv	Oct
Germar	10.5	(1)	FRG-ITA	Freiburg	15-Oct
Tokaryev	10.5	(1)	NC	Tbilisi	14-Nov
Bartenyev	10.5	(2)	NC	Tbilisi	14-Nov

**OTHER EUROPEAN PERFORMANCES - WIND ASSISTED**

Germar	10.5	(1)		Herne	19-May
Germar	10.5	(1)		Bottrop	9-Jun
Meunier	10.5	(1)		Chambéry	3-Jul
Germar	10.5	(2)	FRG-FRA	Hannover	17-Sep

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

Rod	Richard	USA	08 Feb 32 175/70	1 20.7 A	(1)	PAG	Ciudad de México	16-Mar
José Telles	da Conceicao	BRA	23 May 31 186/74	A 20.8	(1)s1	PAG	Ciudad de México	15-Mar
Andy	Stanfield	USA	29 Dec 27 186/78	6 20.8	(1)		Port of Spain	7-May
Jim	Golliday	USA	23 Apr 31 175/73	3 20.8*	(1)h1	NCAA	Los Angeles	17-Jun
	Richard			A 20.9	(1)s3	PAG	Ciudad de México	15-Mar
Jesse	Mashburn	USA	14 Feb 33 189/85	20.9*	(1)h		Tulsa	14-May
	Richard			A 20.9*	(1)	NC	Boulder	25-Jun
Boris	Tokaryev	URS-RUS	16 May 27 173/64	20.9	(1)		Moskva	10-Jul
Heinz	Fütterer	GER-FRG	14 Oct 31 164/72	2 20.9	(1)		Wuppertal	24-Sep
Bobby	Morrow	USA	15 Oct 35 187/78	4 20.9*	(1)		Napier	26-Dec
	(10)							
	Stanfield			21.0*	(1)		Port of Spain	8-May
	Mashburn			21.0*	(1)		Tulsa	14-May
	Golliday			21.0*	(1)s2	NCAA	Los Angeles	17-Jun
	Golliday			21.0*	(1)	NCAA	Los Angeles	18-Jun
Dean	Smith	USA	15 Jan 32 180/73	7 21.0*	(1)s1	NC	Boulder	25-Jun
Dick	Blair	USA	23 Feb 34 182/70	5 21.0*	(2)	NC	Boulder	25-Jun

	Stanfield				21.0		(1)		Kingston	6-Jul
	Blair				21.0		(1)		Kouvola	18-Jul
	Blair				21.0		(1)		Ostrava	23-Jul
<b>Earl</b>	<b>Glaze</b>	<b>USA</b>	<b>05 Jul 36 188/84</b>		<b>21.0</b>	<b>1.0</b>	<b>(1)</b>	<b>CISM</b>	<b>Athina</b>	<b>4-Aug</b>
				(20)						
<b>Václav</b>	<b>Janeček</b>	<b>CZE</b>	<b>09 Mar 29 174/74</b>		<b>21.0</b>		<b>(1)</b>	<b>CZE-POL</b>	<b>Brno</b>	<b>31-Aug</b>
<b>Ardalion</b>	<b>Ignatyev</b>	<b>URS-RUS</b>	<b>22 Dec 30 173/68</b>	<b>10</b>	<b>21.0</b>		<b>(1)</b>	<b>NC</b>	<b>Tbilisi</b>	<b>16-Nov</b>
	Ignatyev				21.1		(1)		Nalchik	May
<b>Larry</b>	<b>McBride</b>	<b>USA</b>	<b>10 Aug 32 179/73</b>		<b>21.1*</b>		<b>(2)</b>		<b>Tulsa</b>	<b>14-May</b>
<b>Art</b>	<b>Pollard</b>	<b>USA</b>	<b>28 Mar 34 183/77</b>	<b>9</b>	<b>21.1*</b>		<b>(1) s1</b>	<b>NCAA</b>	<b>Los Angeles</b>	<b>17-Jun</b>
	Morrow				A 21.1*		(1) s1	NC	Boulder	25-Jun
	Blair				A 21.1*		(2)	NC	Boulder	25-Jun
	Stanfield				A 21.1*		(3)	NC	Boulder	25-Jun
<b>Yuriy</b>	<b>Konovalov</b>	<b>URS-AZE</b>	<b>30 Dec 29 183/77</b>		<b>21.1</b>		<b>(2)</b>		<b>Moskva</b>	<b>10-Jul</b>
<b>Vincenzo</b>	<b>Lombardo</b>	<b>ITA</b>	<b>21 Jan 32 180/78</b>		<b>21.1</b>	<b>1.0</b>	<b>(2)</b>	<b>CISM</b>	<b>Athina</b>	<b>4-Aug</b>
				(30)						
	Konovalov				21.1		(1)		Moskva	17-Aug
	Janeček				21.1		(1)		Praha	25-Aug
	da Conceicao				A 21.2		(1) h2	PAG	Ciudad de México	15-Mar
<b>Charles</b>	<b>Thomas</b>	<b>USA</b>	<b>03 Oct 31 185/84</b>	<b>A</b>	<b>21.2</b>		<b>(2)</b>	<b>PAG</b>	<b>Ciudad de México</b>	<b>16-Mar</b>
<b>Howard</b>	<b>Bugbee</b>	<b>USA</b>	<b>06 Dec 30 173/66</b>		<b>21.2*</b>		<b>(1)</b>		<b>Tucson</b>	<b>26-Mar</b>
<b>Jack</b>	<b>Davis</b>	<b>USA</b>	<b>11 Sep 30 190/78</b>		<b>21.2</b>		<b>(1)</b>		<b>Santiago</b>	<b>2-Apr</b>
	Golliday				21.2*		(1)	Big 10	Columbus, OH	28-May
	Janeček				21.2		(1)		Beograd	16-Jun
<b>Joe</b>	<b>Schatzle</b>	<b>USA</b>	<b>10 Sep 31 175/64</b>		<b>21.2*</b>		<b>(1)</b>		<b>Camp Pendleton</b>	<b>16-Jun</b>
	Blair				21.2*		(2) s2	NCAA	Los Angeles	17-Jun
				(40)						
	Pollard				21.2*		(2)	NCAA	Los Angeles	18-Jun
<b>Robert</b>	<b>Gary</b>	<b>USA</b>	<b>16 Aug 32 173/64</b>	<b>A</b>	<b>21.2*</b>		<b>(3) s2</b>	<b>NC</b>	<b>Boulder</b>	<b>25-Jun</b>
	Morrow				A 21.2*		(4)	NC	Boulder	25-Jun
	Blair				21.2		(1)		Imatrankoski	14-Jul
<b>Thane</b>	<b>Baker</b>	<b>USA</b>	<b>04 Oct 31 183/73</b>	<b>8</b>	<b>21.2</b>		<b>(1)</b>		<b>Karlsruhe</b>	<b>17-Jul</b>
	Tokaryev				21.2		(1)		Moskva	17-Jul
	Blair				21.2		(1)		Praha	21-Jul
	Tokaryev				21.2		(1)		Lvov	23-Aug
	Fütterer				21.2		(1)		Saarbrücken	31-Aug
	Ignatyev				21.2		(1)		Zagreb	25-Sep
				(50)						

Leonid	Bartenyev	URS-UKR	10 Oct 33	174/70	21.2	(2)		Zagreb	25-Sep
	Tokaryev				21.2	(2)	NC	Tbilisi	16-Nov

(52 performances by 24 performers)

Maurice	Rae	NZL	12 Mar 35	178/68	21.3*	(1)	NC	Auckland	12-Mar
Mike	Agostini	TRI	23 Jan 35	171/66	A 21.3	(2)	s3 PAG	Ciudad de México	15-Mar
Gerardo	Bönnhoff	ARG	24 Jun 26	169/58	A 21.3	(3)	s3 PAG	Ciudad de México	15-Mar
Walt	Taylor	USA	09 Sep 34	185/77	21.3*	(1)		Camp Pendleton	25-Mar
Charles	Jenkins	USA	07 Jan 34	183/72	21.3*	(1)		West Chester	16-Apr
Charles	Miller	USA		35 175/68	21.3*	(1)		Medford, MA	7-May

(30)

Gus	Franze	USA	09 Jun 34		21.3*	(1)		Syracuse	14-May
Harry	Nash	USA	01 Apr 33	178/73	21.3*	(1)		Minneapolis	18-May
Dick	Flodin	USA	22 Oct 35	184/73	21.3*	(2)	Big 10	Columbus	28-May
Mike	Ruddy	GBR	12 Jan 36	180/70	21.3*	(1)		Belfast	11-Jun
Dick	McKinney	USA	30 Jan 35	174/73	21.3*e	(2)		Camp Pendleton	16-Jun
Jim	Lea	USA	06 Nov 32	183/68	21.3	(1)		Saarbrücken	10-Jul
William	Smith	USA		34	21.3	(1)		Nürnberg	17-Jul
Ira	Murchison	USA	06 Feb 33	163/64	21.3	(1)		Athina	4-Aug
Edward	Schmidt	POL	04 Aug 31	182/73	21.3	(2)	UIE	Warszawa	5-Aug
Carl	Kaufmann	GER-FRG	25 Mar 36	183/76	21.3	(1)	SWE-FRG	Stockholm	28-Aug

(40)

Rafael	Romero	VEN	24 May 38	178/72	21.3	(1)		Caracas	26-Nov
Charles	Williams	TRI	15 Jan 30	172/66	21.4	(1)		Port-of-Spain	13-Feb
Fitzroy	Bates	TRI	28 Jul 35	185/75	21.4	(2)		Port-of-Spain	13-Feb
Bobby	Whilden	USA	20 May 35	180/69	21.4	(1)		Houston	8-Mar
Apolinar	Solorzano	VEN	23 Jul 34		A 21.4	(4)	s3 PAG	Ciudad de México	15-Mar
Wesley	Perkes	RSA	05 Aug 34	175/64	A 21.4*	(1)		Brakpan	26-Mar
Leonhard	Pohl	GER-FRG	18 Jul 29	172/60	21.4*	(1)		Chesterfield	21-May
John	Haines	USA	07 Sep 32	183/72	A 21.4*	(4)	s2 NC	Boulder	25-Jun
Karl-Friedrich	Haas	GER-FRG	28 Jul 31	186/72	21.4	(1)		Bamberg	26-Jun
Lev	Vasilyev	URS-RUS		29	21.4	(3)		Moskva	10-Jul

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Béla	Goldoványi	HUN	20 Dec 25	176/70	21.4*	(1)	GBR-HUN	London	13-Aug
Viktor	Ryabov	URS-KAZ	10 Mar 27		21.4	(1)		Lvov	23-Aug
Josef	Levula	FIJ	15 Jun 30	188/83	21.4	(1)		Ipoh, Malaya	27-Aug
Keith	Gardner	JAM	06 Sep 29	174/64	21.4	(1)		Kingston	31-Aug

Manfred	Germar	GER-FRG	10 Mar 35	182/71	21.4	(1)		Dresden	9-Oct
Mikhail	Kazantsev	URS-RUS	30 Jul 27		21.4	(1)			
Hec	Hogan	AUS	11 Jul 31	170/65	21.5*	(1)		Auckland	26-Feb
John	Zetzman	USA	09 Sep 36	183/68	21.5*	(1)		Bakersfield	5-Apr
Herman	Thompson	USA	25 Aug 35	183/79	21.5*	(1)		Camp Pendleton	15-Apr
Gary	Flinn	USA	30 Apr 33	175/73	21.5*	(3)h3	NCAA	Los Angeles	17-Jun
(60)									
Gabriel	Markisohn	USA	29 May 32	175/70	21.5*	(3)s2	NCAA	Los Angeles	17-Jun
Clayton	Gibbs	TRI	06 Jul 25	179/73	21.5*	(1)		Chiswick	25-Jun
Voitto	Hellsten	FIN	15 Feb 32	169/64	21.5	(1)		Inkeroinen	10-Jul
Alfonzo	Bruno	VEN		33	21.5	(1)		La Concepción	23-Jul
Bjørn	Nilsen	NOR	15 Jun 37	181/74	21.5	(1)		Stavanger	27-Aug
Elmer	Coleman	USA	06 Sep 29		21.5*	(1)		Toronto	2-Sep
Jan	Carlsson	SWE	10 Oct 30	182/73	21.5	(3)	ROU IC	Bucuresti	3-Oct
Jacques	Vercruysse	BEL	13 May 30		21.5	(1)		Sofia	10-Oct
Lev	Kalyayev	URS-RUS	16 May 29		21.5	(1)			
Lengvard	Fedyayev	URS-ARM	22 May 26		21.5	(1)			
(70)									
Max	Evans	AUS		31	21.6*	(1)		Perth	31-Jan
Doug	Winston	AUS	16 Dec 32		21.6*	(1)		Brisbane	19-Feb
Tony	Booth	AUS	21 Mar 29		21.6*	(2)		Brisbane	19-Feb
Joe	Fourie	RSA	17 Oct 28		21.6*	(1)		Middleburgh	26-Feb
Warren	Eisenberg	USA	11 Feb 31		21.6*	(1)		Bakersfield	25-Mar
Edmund	Mendelssohn	RSA		35 175/70	21.6*	(1)		Los Angeles	9-Apr
Manuel	Rivera	PUR	05 Jan 35	170/59	21.6	(1)		San Juan	16-Apr
Basil	Ince	TRI	01 May 33	183/73	21.6*	(1)	NCAA	Port-of-Spain	1-May
Walter	Oberste	GER-FRG	25 Dec 33	184/73	21.6	(1)		Menden	21-May
Jürgen	Sievers	GER-FRG	24 Aug 27		21.6	(1)		Braunschweig	5-Jun
(80)									
Bob	Brown	USA	14 Jan 35	173/66	21.6*	(4)h1	NCAA	Los Angeles	17-Jun
Peter	Fryer	GBR	02 Jul 28	196/82	21.6*	(1)		Chiswick	18-Jun
Vilém	Mandlik	CZE	07 Apr 36	178/72	21.6	(1)		Warszawa	19-Jun
Grant	Scruggs	USA	23 Feb 33	185/70	21.6	(2)		Tampere	4-Jul
Roy	Sandstrom	GBR	11 Sep 31	174/70	21.6*	(2)h1	AAA	London	15-Jul
Bill	Henderson	GBR	07 Jun 28		21.6*	(1)h2	AAA	London	15-Jul
George	Ellis	GBR	07 Sep 32	180/79	21.6*	(2)h2	AAA	London	15-Jul
Mikhail	Nekrasov	URS-RUS		34	21.6	(1)		Leningrad	23-Jul
Luigi	Gnocchi	ITA	14 Jan 33	182/70	21.6	(1)		Barcelona	23-Jul

René	Weber	SUI	20 May 33	178/74	21.6	(1)	NC	Lausanne	30-Jul
		(90)							
Jan	Carlsson	SWE	10 Oct 30	182/73	21.6	(1)	NC	Stockholm	13-Aug
Björn	Malmros	SWE	16 Jan 36		21.6	(2)	NC	Stockholm	13-Aug
Jean-Paul	Martin du Gard	FRA	03 May 27	182/75	21.6	(2)	CZE-FRA	Praha	25-Aug
Jiri	Sequens	CZE	24 Apr 27		21.6	(1)		Praha	25-Aug
Angel	Kolev	BUL	15 Apr 26		21.6	(1)	NC	Sofia	3-Sep
Levan	Sanadze	URS-GEO	16 Aug 28	178/72	21.6	(1)			
Ivan	du Preez	RSA	02 Sep 34		21.6* A	(1)		Middleburgh	11-Nov
Peter	Smith	NZL			21.6*	(1)		Dunedin	17-Dec
Gary	Bromhead	AUS	01 Jan 37		21.6*	(1)		Sydney	22-Dec
Bruce	Springbett	CAN	18 Oct 32	183/73	21.7 A	(5)	PAG	Ciudad de México	16-Mar
		[100]							
Alexandru	Stoenescu	ROU		25 173/64	21,7	(1)		Ploesti	22-May
Stanko	Lorger	YUG	14 Feb 31	185/76	21,7	(1)		Celje	2-Jun
William "Bumper"	Watson	USA	13 Feb 31	178/68	21.7*	(4) s1	NCAA	Los Angeles	17-Jun
Tom	Torain	USA		35	21.7* A	(5) s2	NC	Boulder	25-Jun
Lothar	Marks	ROU		31	21,7	(1)		Bucuresti	3-Jul
Hans-Joachim	Jensen	GER-FRG	12 Aug 29		21,7	(1)		Hamburg	9-Jul
Manfred	Hinze	GER-GDR	08 Jan 33	172/70	21,7	(1)		Greifswald	13-Jul
Brian	Shenton	GBR	15 Mar 27	175/70	21.7*	(3) h1	AAA	London	15-Jul
Wolfango	Montanari	ITA	16 May 31		21,7	(1)		Barcelona	23-Jul
Wieslaw	Holajn	POL	07 Sep 32	171/71	21,7	(2) h2	UIE	Warszawa	4-Aug
		[110]							
Hans	Wehrli	SUI	19 Mar 27		21,7	(1)		Genève	21-Aug
Janusz	Jarzebowski	POL	24 Nov 33	175/69	21,7	(1)		Wroclaw	22-Aug
Vladimir	Sukharyev	URS-KGZ	10 Jul 24	179/76	21,7	(1)		Moskva	Sep
Vladilyen	Marin	URS-RUS	12 Mar 36		21,7	( )			
V	Nevrotskiy	URS-UKR			21,7	( )			

(115 performers)

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

Bobby	Morrow	USA	15 Oct 35	187/78	20.5*	5,8	(1)h	NAIA	Abilene	3-Jun
Jim	Golliday	USA	23 Apr 31	175/73	20.8*	2,6	(1)h	Big 10	Columbus	27-May
	Morrow				20.8*		(1)	NAIA	Abilene	4-Jun
	Morrow				20.9*		(1)		Auckland	28-Dec

Dick	Flodin	USA	22 Oct 35	184/73	21.1*		(2) h	Columbus	28-May
Boyd	Dollar	USA	15 May 35	175/68	21.1*		(2) NAIA	Abilene	4-Jun
	[6/4]								
Lothar	Marks	ROU		31	21.2		(1)	Sarpsborg	27-Jul
Don	Jowett	NZL	04 Mar 31	175/72	21.4*		(1) h NC	Auckland	12-Mar
Aad	van Hardeveld	NED	11 Sep 30	180/75	21.4		(1) NC	Rotterdam	7-Aug
Hajo	Rulander	NED	12 Jan 31	177/73	21.4		(2) NC	Rotterdam	7-Aug
William "Bumper"	Watson	USA	13 Feb 31	178/68	21.5*		(1)	Gainesville	16-Apr
Bob	Washington	USA	12 Feb 33	178/64	21.5*		(3) NAIA	Abilene	4-Jun
	(10)								
Bill	Job	AUS		28	21.6*		(2) NC	Adelaide	7-Feb

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

Heinz	Fütterer	GER-FRG	14 Oct 31	164/72	20.6		(1) r1	Köln	4-Sep
Václav	Janeček	CZE	09 Mar 29	174/74	20.9	1,8	(1)	Erfurt	30-May
Manfred	Germar	GER-FRG	10 Mar 35	182/71	21.0		(2) r1	Köln	4-Sep
Horst	Schulz	GER-GDR	27 Mar 30		21.1	1,8	(2)	Erfurt	30-May
	Richard	USA			21.2		(3) r1	Köln	4-Sep
Adolf	Kluck	GER-FRG	10 Sep 32		21.2		(4) r1	Köln	4-Sep
Béla	Goldoványi	HUN	20 Dec 25	176/70	21.2		(1) HUN-POL	Budapest	11-Sep

### (7 performances by 7 performers)

Werner	Schneider	GER-GDR	09 Mar 25		21.3	1,8	(3)	Erfurt	30-May
Henry	Phillips	RSA	09 Apr 35		A 21.3*		(1)	Bloemfontein	3-Dec
Gideon	Van Heerden	RSA	12 Sep 30	190/82	A 21.3*		(2)	Bloemfontein	3-Dec
	(10)								
Emil	Kiszka	POL	05 Dec 26	176/76	21.4	1,8	(4)	Erfurt	30-May
Lothar	Knörzer	GER-FRG	04 Aug 33	166/58	21.4		(1) r2	Köln	4-Sep
Zenon	Baranowski	POL	21 Dec 30	171/70	21.4		(2) HUN-POL	Budapest	11-Sep
Luigi	Gnocchi	ITA	14 Jan 33	182/70	21.6		(1)	Milano	2-Oct
Jan	Carlsson	SWE	10 Oct 30	182/73	21.4		(2) HUN-SWE	Budapest	9-Oct
Willem	Nel	RSA	15 Dec 31		A 21.4*		(3)	Bloemfontein	3-Dec
Ferenc	Banhalmi	HUN	19 Jun 23		21.5		(1)	Budapest	21-Aug
György	Csányi	HUN	07 Mar 22	177/68	21.5		(2)	Budapest	21-Aug
Zoltán	Adámik	HUN	20 Oct 28	175/71	21.6		(1)	Budapest	3-Jul
József	Senkei	HUN	09 May 32		21.7		(1)	Budapest	22-May

(20)

Sandor	Jakabfy	HUN	01 May 31	177/75	21.7	(1)	Budapest	17-Jul
Hans-Joachim	Dittner	GER-FRG	02 Aug 26		21.7	(1)	Budapest	21-Aug
Sergio	D'Asnasch	ITA	05 Aug 34		21.7	(1)	Milano	2-Oct

(23 performers)

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

Robert	Kyasky	USA	08 Jan 35	178/68	20.6	(1)	West Point	28-May
Dick	Dorsey	USA	11 Mar 36	190/91	20.7	(1)	Los Angeles	29-Apr
Eddie	Southern	USA	04 Jan 38	186/80	20.7	(1)	Austin	7-May
Bobby	Morrow	USA	15 Oct 35	187/78	20.7	(1)	Abilene	13-May
Dean	Smith	USA	15 Jan 32	180/73	20.7	(1)	Houston	14-May
Larry	McBride	USA	10 Aug 32	179/73	20.7	(1)	New Orleans	28-May
Dick	Blair	USA	23 Feb 34	182/70	20.8	(1)	Stillwater	16-Apr
Harry	Nelson	CAN	27 Dec 34	176/73	20.8	(2)	Los Angeles	29-Apr
	Dorsey				20.8	(1)	Santa Monica	6-May
Art	Pollard	USA	28 Mar 34	183/77	20.8	(1)	University Park	7-May
	Pollard				20.8	(1)	IC4A New York	28-May
Buddy	Goode	USA	15 Oct 31	183/73	20.8	(2)	Houston	14-May
	Dorsey				20.9	(1)	Santa Monica	25-Mar
Gabriel	Markisohn	USA	29 May 32	175/70	20.9	(1)	Princeton	16-Apr
Jesse	Mashburn	USA	14 Feb 33	189/85	20.9	(2)	Stillwater	16-Apr
Ralph	Butler	USA	29 Sep 30	175/64	20.9	(1)	Ventura, CA	29-Apr
Warren	Eisenberg	USA	11 Feb 31		20.9	(3)	Los Angeles	29-Apr
Hollis	Gainey	USA	09 Mar 36	175/64	20.9	(1)	Austin	6-May
Boyd	Dollar	USA	15 May 35	175/68	20.9	(2)	Abilene	13-May
	Blair				20.9	(1)	Lawrence	21-May
Don	Brant	USA	18 Aug 33	178/73	20.9	(1)	Logan	21-May
	Smith				20.9	(1)	Compton	3-Jun
Keith	Brownsberger	USA	01 Apr 33	178/70	20.9	(1)	San Jose	4-Jun
William "Bumper"	Watson	USA	13 Feb 31	178/68	20.9	(1)	Stockton	10-Jun
Carlton	Terrell	USA	02 Sep 32		20.9	(1)	Rome, NY	17-Jun
Rod	Richard	USA	08 Feb 32	175/70	20.9	(1)	Manhattan	19-Jun

(26 performances by 21 performers)

Lennie	Moore	USA	25 Nov 33	185/87	21.0	(1)		New York	7-May
Henry	Wiebe	USA	04 Apr 36	183/73	21.0	(1)		Wichita	21-May
John	Haines	USA	07 Sep 32	183/72	21.0	(1)h	IC4A	New York	27-May
Richard	Maiocco	USA	25 Jan 30	180/70	21.0	(1)		New York	28-Jul
Dave	Sime	USA	25 Jul 36	190/84	21.1	(1)		Durham	16-Apr
Ralph	Moody	USA	03 Sep 31	185/86	21.1	(3)		Stillwater	16-Apr
Bobby	Whilden	USA	20 May 35	180/69	21.1	(1)		Austin	5-May
Troy	Harber	USA	24 Jan 36	185/82	21.1	(1)		Austin	7-May
Billy	Cannon	USA	02 Aug 37	185/94	21.1	(1)		New Orleans	13-May
(30)									
Jerry	Prewitt	USA	08 May 34	178/64	21.1	(4)	SWC	Houston	14-May
Jack	Threlkeld	USA	21 May 35		21.1	(1)		Chico	14-May
Charles	Tidwell	USA	30 Mar 37	185/75	21.1	(1)		Wichita	21-May
Bill	Shearer	USA	16 Jun 34	180/73	21.1	(3)	IC4A	New York	28-May
Gary	Flinn	USA	30 Apr 33	175/73	21.1	(1)		Delaware, OH	4-Jun
Robert	Green	USA	31 May 28	175/79	21.1	(1)		San Antonio	14-Jun
Harry	Nash	USA	01 Apr 33	178/73	21.1	(1)		Berkeley	21-Jun
Jackie	Hays	USA	01 Oct 34	183/77	21.2	(4)		Stillwater	16-Apr
Mike	Agostini	TRI	23 Jan 35	171/66	21.2	(1)		Los Angeles	23-Apr
Julius	McCoy	USA	21 Feb 32	188/82	21.2	(1)		East Lansing	6-May
(40)									
Dick	Flodin	USA	22 Oct 35	184/73	21.2	(1)		University Park	7-May
Charles	Rouse	USA	01 Nov 37		21.2	(1)		Austin	7-May
Merle	Wackerbarth	USA	16 Jan 30	186/75	21.2	(1)		Tempe	14-May
Al	Kellogg	USA	16 Aug 37	175/68	21.2	(1)		Modesto	14-May
Jack	Ringgold	USA	22 Mar 38		21.2	(1)		Princess Anne, MD	May
Bob	Poynter	USA	05 Dec 37	179/77	21.2	(1)		Ontario	21-May
Duane	McIntyre	USA	08 Sep 37		21.2	(1)		Wichita	21-May
Bobby	Mack	USA		36 178/70	21.2	(1)		New Orleans	27-May
Robert	Gary	USA	16 Aug 32	173/64	21.2	(1)		Eugene	28-May
Herb	Turner	USA	30 Jan 34		21.2	(1)		Kingsburg	11-Jun
(50)									
Ken	Dennis	USA	13 May 37	163/60	21.3	(1)		Chaffey	18-Mar
Jim	Franzen	USA		36 183/73	21.3	(1)		Hattiesburg	18-Mar
Leamon	King	USA	13 Feb 36	183/64	21.3	(1)		Berkeley	26-Mar
Charles	Watkins	USA	20 Dec 37	173/60	21.3	(1)		Victoria, TX	16-Apr

Marion	Muncrief	USA		33	178/75	21.3	(1)	Stillwater	16-Apr
Bill	Curtis	USA	18 May	33	190/75	21.3	(1)		
John	Bowden	USA	05 Dec	35		21.3	(1)	Ventura, CA	29-Apr
Willie	Turner	USA		36		21.3	(1)	Los Angeles	6-May
Art	Cassell	USA		34		21.3	(1)	New York	7-May
Erwin	Caswell	USA	06 Apr	36		21.3	(1)	New Orlean	7-May
			(60)						
Connie	Jones	USA		34		21.3	(1)	Fargo	May
Charles	Miller	USA	31 Oct	32	175/68	21.3	(1)	Cambridge, MA	14-May
Robert	Perkins	USA	28 Jun	35		21.3	(1)	Wilberforce	14-May
Len	Yorke	USA		33	175/68	21.3	(1)	Bloomington	18-May
Walt	Garrett	USA	24 Jul	33	184/73	21.3	(1)	Seattle	28-May
Andy	Stanfield	USA	29 Dec	27	186/78	21.3	(1)	New York	11-Jun
James	Lingle	USA	30 Jan	32		21.3	(1)	San Antonio	14-Jun

(67 performers)

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

Bobby	Whilden	USA	20 May	35	180/69	20.4	(1) r1	Laredo	12-Mar
Dean	Smith	USA	15 Jan	32	180/73	20.4	(1)	College Station	19-Apr
Bobby	Morrow	USA	15 Oct	35	187/78	20.5	(1) r2	Laredo	12-Mar
Buddy	Goode	USA	15 Oct	31	183/73	20.5	(1)	Houston	16-Apr
Dick	Dorsey	USA	11 Mar	36	190/91	20.6	(1)	Wilmington, CA	15-Apr
Doyle	Jones	USA	02 May	33	185/79	20.7	(2) r1	Laredo	12-Mar
Jesse	Mashburn	USA	14 Feb	33	189/85	20.7	(3) r1	Laredo	12-Mar
Ralph	Butler	USA	29 Sep	30	175/64	20.7	(1)	Compton	2-Apr
Harry	Nelson	CAN	27 Dec	34	176/73	20.7	(1)	Long Beach	15-Apr
	Morrow					20.7	(1)	Commerce, TX	16-Apr
			(10)						
	Dorsey					20.7	(1)	Santa Monica	3-May
Hal	Griffin	USA	01 Apr	33	186/75	20.8	(2)	Houston	16-Apr
	E.Southern	USA				20.8	(1)	Dallas	23-Apr
	Nelson					20.8	(1)	Los Angeles	26-Apr
Tommy	Woodlee	USA		30	174/73	20.8	(1)	Columbia, SC	30-Apr
Warren	Eisenberg	USA	11 Feb	31		20.8	(2)	Santa Monica	3-May
Walt	Taylor	USA	09 Sep	34	185/77	20.9	(2)	Compton	2-Apr
	Smith					20.9	(1)	Dallas	7-Apr

Tom	Jennings	USA	37	20.9	(1)	Ames, IA	6-May
Don	Romano	USA	37	20.9	(1)	Oxnard, CA	14-May

(20 performances by 16 performers)

Bennie	Dillard	USA	11 Apr 37	21.0	(1)	Marshall, TX	Apr
Leondus	Fry	USA	34	21.0	(2)	Commerce, TX	16-Apr
Eugene	Barbin	USA	03 Dec 33 175/67	21.0	(1)	Commerce, TX	22-Apr
John	Bowden	USA	05 Dec 35	21.0	(1)	Ventura, CA	26-Apr

(20)

Gary	Flinn	USA	30 Apr 33 175/73	21.0	(1)	Wooster, OH	7-May
Len	Tenny	USA	35	21.1	(1)	Costa Mesa, CA	15-Mar
Al	Kellogg	USA	16 Aug 37 175/68	21.1	(1)	Sacramento	28-Mar
Eddie	King	USA	25 Jan 37	21.1	(1)	San Jose	9-Apr
Don	Davisson	USA	18 Sep 36	21.1	(1)	Barstow	16-Apr
Bob	Fischel	USA	35 180/70	21.1	(1)	Arlington, TX	22-Apr
Charles	Miller	USA	31 Oct 32 175/68	21.1	(1)	Storrs, CT	23-Apr
J.B.	Mitchell	USA	37	21.1	(1)	Lubbock	23-Apr
Wayne	Mott	USA	37	21.1	(2)	Lubbock	23-Apr
Warren	Little	USA	16 Oct 33	21.1	(1)	Providence, RI	7-May

(30)

Bob	Poynter	USA	05 Dec 37 179/77	21.1	(1)	Riverside, CA	14-May
Jackie	Hays	USA	01 Oct 34 183/77	21.1	(1)	Norman	28-May
Booker	Washington	USA	36	21.2	(1)	Los Angeles	18-Mar
George	Dunlap	USA	37	21.2	(1)	Dallas	30-Mar
Brien	Hendrickson	USA	33 173/70	21.2	(1)	Norman	4-Apr
Robbie	Taylor	USA	34	21.2	(3)	Commerce, TX	16-Apr
Richard	Stone	USA	36	21.2	(1)	Houston	16-Apr
Dean	Soule	USA	36	21.2	(1)	Providence, RI	7-May
Fred	Sharpe	USA	37	21.2	(1)	Oxnard, CA	14-May

(39 performers)

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

Lou	Jones	USA	15 Jan 32 183/75	3 45.4 A	45.68	(1)	PAG	Ciudad de México	18-Mar
Jim	Lea	USA	06 Nov 32 183/68	4 45.6 A	45.78	(2)	PAG	Ciudad de México	18-Mar
Ardalion	Ignatyev	URS-RUS	22 Dec 30 173/68	2 46.0		(1)		Moskva	25-Jun

<b>Jesse</b>	<b>Mashburn</b>	<b>USA</b>	<b>14 Feb 33 189/85</b>	<b>1 46.1+</b>	<b>(1)</b>		<b>Compton</b>	<b>3-Jun</b>
	Mashburn			A 46.3	(3)	PAG	Ciudad de México	18-Mar
<b>Russ</b>	<b>Ellis</b>	<b>USA</b>	<b>16 Jun 35 178/66</b>	<b>8 46.3*</b>	<b>(1)</b>		<b>Compton</b>	<b>3-Jun</b>
	Mashburn			46.3*	(1)	NCAA	Los Angeles	18-Jun
<b>Charles</b>	<b>Jenkins</b>	<b>USA</b>	<b>07 Jan 34 183/72</b>	<b>5 46.4*A</b>	<b>(1)</b>	<b>NC</b>	<b>Boulder</b>	<b>25-Jun</b>
	Mashburn			46.6*	(1)		Tulsa	14-May
<b>Kevan</b>	<b>Gosper</b>	<b>AUS</b>	<b>19 Dec 33 188/77</b>	<b>7 46.6*</b>	<b>(1)</b>	<b>Col R</b>	<b>Los Angeles</b>	<b>20-May</b>
		(10)						
<b>Mike</b>	<b>Larrabee</b>	<b>USA</b>	<b>02 Dec 33 186/77</b>	<b>10 46.6*</b>	<b>(3)</b>		<b>Compton</b>	<b>3-Jun</b>
	Jenkins			46.6*	(2)	NCAA	Los Angeles	18-Jun
	Lea			A 46.6*	(2)	NC	Boulder	25-Jun
<b>Voitto</b>	<b>Hellsten</b>	<b>FIN</b>	<b>15 Feb 32 169/64</b>	<b>6 46.6</b>	<b>(1)</b>		<b>Helsinki</b>	<b>23-Aug</b>
	Ignatyev			46.6	(1)		Zagreb	24-Sep
	Lea			46.7*	(1)		Houston	8-Mar
	Ignatyev			46.7	(1)		Bucuresti	2-Oct
	Ellis			46.8*	(3)	NCAA	Los Angeles	18-Jun
<b>Richard</b>	<b>Maiocco</b>	<b>USA</b>	<b>25 Jan 30 180/70</b>	<b>9 46.8*A</b>	<b>(1)h2</b>	<b>NC</b>	<b>Boulder</b>	<b>24-Jun</b>
	Maiocco			A 46.8*	(3)	NC	Boulder	25-Jun
		(20)						
	Jones			A 46.9	(1)	s1 PAG	Ciudad de México	17-Mar
<b>Eddie</b>	<b>Southern</b>	<b>USA</b>	<b>04 Jan 38 186/80</b>	<b>46.9*</b>	<b>(1)</b>		<b>Austin</b>	<b>7-May</b>
	Jones			46.9*	(2)	Col R	Los Angeles	20-May
	Lea			46.9*	(3)	Col R	Los Angeles	20-May
	Jenkins			46.9+	(1)	IC4A	New York	28-May
<b>Lonnie</b>	<b>Spurrier</b>	<b>USA</b>	<b>27 May 32 183/73</b>	<b>46.9*</b>	<b>(1)</b>		<b>Waco</b>	<b>4-Jun</b>
	Ellis			46.9*	(3)	NCAA	Los Angeles	18-Jun
	Gosper			46.9*	(4)	NCAA	Los Angeles	18-Jun
	Jenkins			A 46.9*	(2)h2	NC	Boulder	24-Jun
<b>Mal</b>	<b>Whitfield</b>	<b>USA</b>	<b>11 Oct 24 186/76</b>	<b>46.9*</b>	<b>(4)</b>	<b>NC</b>	<b>Boulder</b>	<b>25-Jun</b>
		(30)						
<b>Karl-Friedrich</b>	<b>Haas</b>	<b>GER-FRG</b>	<b>28 Jul 31 186/72</b>	<b>46.9</b>	<b>(1)</b>		<b>Nürnberg</b>	<b>18-Jul</b>
<b>Ralph</b>	<b>Fessenden</b>	<b>USA</b>	<b>29 Jan 33 180/67</b>	<b>47.0*</b>	<b>(4)</b>	<b>Col R</b>	<b>Los Angeles</b>	<b>20-May</b>
	Whitfield			47.0*	(1)		Los Angeles	10-Jun
	Larrabee			A 47.0*	(3)h2	NC	Boulder	24-Jun
	Lea			47.0	(1)		Stockholm	7-Jul
	Hellsten			47.0	(1)	FIN-HUN	Helsinki	27-Jul
	Hellsten			47.0	(1)	SWE-FIN	Stockholm	10-Sep
	Ignatyev			47.0	(1)	URS-GBR	Moskva	11-Sep

Hellsten

47.0\*

(1)

London

21-Sep

## (39 performances by 15 performers)

Don	Ward	USA	19 Apr 34	183/77	47.2*	(1)		East Lansing	6-May
John	Dahl	USA	30 Jul 33		47.3*	(1)	Big 7	Lawrence	21-May
Roger	Moens	BEL	26 Apr 30	178/70	47.3	(1)		Longwy	26-Jun
Jacques	Degats	FRA	20 Feb 30	180/76	47.3	(1)		Barcelona	26-Jun
Walt	Garrett	USA	24 Jul 33	184/73	47.4*	(1)		San Jose	30-Apr
(20)									
Burke	Wilson	USA	15 Mar 37	187/77	47.4*	(1)		Washington	3-May
Jesse	Garcia	USA	25 Dec 36		47.4*	(1)		Modesto	21-May
Willie	Jones	USA	30 Mar 34	173/64	47.4*	(2)	Big 7	Lawrence	21-May
Grant	Scruggs	USA	22 Feb 33	185/70	47.4*	(5)	NCAA	Los Angeles	18-Jun
Peter	Fryer	GBR	02 Jul 28	196/82	47.4*	(1)	AAA	London	16-Jul
Mike	Wheeler	GBR	14 Feb 35	188/76	47.4*	(2)	AAA	London	16-Jul
Audun	Boysen	NOR	10 May 29	181/66	47.4	(1)		Karlstad	31-Aug
Pieter	Van Zyl	RSA	23 Jul 33		A 47.4*	(1)		Queenstown	19-Nov
Malcolm	Spence	RSA	04 Sep 37	187/76	A 47.4*	(1)		Queenstown	19-Nov
Joseph	Myers	USA	30 Apr 34	178/68	47.5*	(1)		Princeton	14-May
(30)									
Reggie	Pearman	USA	23 May 24	187/76	A 47.5*	(3)h3	NC	Boulder	24-Jun
Zoltán	Adámik	HUN	20 Oct 28	175/71	47.5	(2)		Moskva	25-Jun
Pierre	Haarhoff	FRA	09 Jul 32	176/73	47.5	(2)		Barcelona	21-Jul
Horst	Mann	GER-GDR	08 Jul 27	178/67	47.5	(3)		Bucuresti	2-Oct
Fred	Schermerhorn	USA	16 Dec 33	173/70	47.6*	(2)		Tulsa	14-May
John	Bowden	USA	05 Dec 35		47.6*	(2)		Modesto	21-May
Don	Morton	USA	28 Oct 33	185/70	47.6*	(6)	NCAA	Los Angeles	18-Jun
Tom	Courtney	USA	17 Aug 33	188/81	47.6	(1)		Kouvola	18-Jul
Jean-Jacques	Hegg	SUI	10 Nov 30	180/73	47.6	(1)		Lausanne	31-Jul
Karl	Blümmel	GER-FRG	22 Jan 33	184/70	47.6	(2)	NC	Frankfurt	6-Aug
(40)									
Lloyd "Dave"	Leas	USA	28 Dec 35	184/75	47.7*	(2)		Washington	3-May
Fred	Favo	USA	05 Jun 32		47.7*	(3)		Washington	3-May
Wally	Wilson	USA	16 May 34	178/68	47.7*	(2)		Austin	7-May
Charles	Folsom	USA	17 Feb 34		47.7*	(3)	Big 7	Lawrence	21-May
Bob	Massengale	USA	13 Jan 33	173/70	47.7*	(4)	Big 7	Lawrence	21-May
Zbigniew	Makomaski	POL	11 Jul 31	177/70	47.7*	(3)		Moskva	25-Jun

Fitzroy	Bates	TRI	28 Jul 35	185/75	47.8		(1)		Port of Spain	12-Feb
Melville	Spence	JAM	02 Jan 36	177/71	47.8	47.86	(2)h1	PAG	Ciudad de México	17-Mar
Evaristo	Eddie	VEN			47.8	47.91	(3)s1	PAG	Ciudad de México	17-Mar
Francisco	Rivera	PUR	09 Mar 28	176/59	47.8		(2)s2	PAG	Ciudad de México	17-Mar
(50)										
George	Salmon	USA	26 Sep 32	183/73	47.8*		(1)	SWC	Houston	14-May
Gösta	Brännström	SWE	06 Oct 26	183/73	47.8		(4)		Moskva	25-Jun
Vincenzo	Lombardo	ITA	21 Jan 32	180/78	47.8		(3)		Barcelona	21-Jul
Dick	Blair	USA	23 Feb 34	182/70	47.8		(1)		København	4-Aug
Hans	Geister	GER-FRG	28 Sep 28	177/73	47.8		(3)	NC	Frankfurt	6-Aug
Leon	Gregory	AUS	23 Nov 32	184/77	47.9*		(1)		Adelaide	5-Feb
Dick	Black	USA	27 Jun 33	188/77	47.9*		(1)		Tucson	16-Apr
Arnie	Sowell	USA	06 Apr 35	178/61	47.9*		(1)		Pittsburgh	7-May
Hal	Griffin	USA	23 Jan 34	186/75	47.9*		(2)	SWC	Houston	14-May
Herbert	Turner	USA	30 Jan 34	183/75	47.9*		(1)		San Jose	4-Jun
(60)										
Kurt	Bonah	GER-FRG	18 Sep 28	181/70	47.9		(1)		Oslo	14-Jul
Lars-Erik	Wolfbrandt	SWE	08 Dec 28	178/70	47.9		(2)		Karlstad	31-Aug
John	Tucker	USA	20 Apr 34	185/64	47.9*		(1)		Toronto	5-Sep
Helmut	Dreher	GER-FRG	04 Jun 32		47.9		(1)	FRG-ITA	Freiburg	15-Oct
Vladimir	Strizhevskiy	URS-RUS		34	47.9		(1)		Batum	8-Nov
Zach	Joubert	RSA	21 May 33		A 47.9*		(1)		Potchefstroom	30-Nov
Joginder	Singh	IND			48.0		(1)		Calcutta	13-Feb
Eddie	King	USA	25 Jan 37		48.0*		(1)		San Jose	9-Apr
Jimmy	Weaver	USA	04 May 36	178/68	48.0*		(1)		Denton	5-May
Merle	Wackerbarth	USA	27 Feb 29	186/75	48.0*		(1)		Tucson	7-May
(70)										
Ray	Frazier	USA	05 Sep 33		48.0*		(2)		New Brunswick, NJ	14-May
Larry	Frisbie	USA	30 Oct 34		48.0*		(5)	Big 7	Lawrence	21-May
John	Stodgell	USA	07 Nov 33		48.0*		(6)	Big 7	Lawrence	21-May
Derek	Johnson	GBR	05 Jan 33	176/66	48.0*		(1)r1		London	30-May
James	Brooks	USA	15 Mar 37		48.0*		(2)		San Jose	4-Jun
Clarence	Anderson	USA	28 Dec 34	188/91	48.0*		(2)		Los Angeles	10-Jun
Jean-Pierre	Goudeau	FRA	25 Feb 33	183/75	48.0		(4)		Barcelona	21-Jul
Manfred	Pörschke	GER-FRG	26 Feb 34	185/75	48.0		(4)	NC	Frankfurt	6-Aug
Joe	Mullins	CAN	18 Oct 37	183/70	48.0*		(1)		Toronto	3-Sep
Lajos	Szentgáli	HUN	07 Jun 32	170/54	48.0		(1)		Budapest	10-Sep

(80)

Hollis	Felder	USA	26 Jun 34	48.1*	(1)		Wiley	16-Apr	
James	Segrest	USA	14 Nov 36 180/70	48.1*	(2)		Denton	5-May	
Don	Conder	USA	12 Apr 35 184/73		(3)		Denton	5-May	
Ilie	Savel	ROU	25 Aug 27 177/64	48.1	(1)		Bucuresti	7-May	
Troy	Harber	USA	24 Jan 36 185/82	48.1*	(3)		Austin	7-May	
David	Weaver	USA	05 Aug 34	48.1*	(4)	SWC	Houston	14-May	
Alf	Pettersson	SWE	05 Feb 33 190/80	48.1	(1)	NC	Stockholm	14-Aug	
Thorir	Thorsteinsson	ISL	07 Jan 34	48.1	(3)		Karlstad	31-Aug	
Gerald	Evans	RSA	02 Mar 34	A 48.2*	(1)		Johannesburg	15-Jan	
Argemiro	Roque	BRA	30 Oct 23 180/64	48.2	(1)		São Paulo	22-Jan	
(90)									
John	Totz	USA	17 Mar 34 178/70	48.2*	(1)		Austin	5-Mar	
Don	Jowett	NZL	04 Mar 31 175/72	48.2*	(1)	NC	Auckland	12-Mar	
Guillermo	Gutierrez	VEN	03 May 27	48.2	(1)h2	PAG	Ciudad de México	17-Mar	
Allan	Moore	JAM	Aug 34	A 48.2	(4)s1	PAG	Ciudad de México	17-Mar	
Bill	Heard	USA	04 Oct 33 177/73	48.2*	(1)		Fort Worth	19-Mar	
John	Haines	USA	07 Sep 32 183/72	48.2*	(1)		Annapolis	16-Apr	
Bob	Warwick	USA	07 Sep 32 175/64	48.2*	(2)		Berkeley	23-Apr	
Bill	Etienne	USA	31 May 35 178/68	48.2*	(1)		Indianapolis	7-May	
Mike	Cusick	USA	28 Jul 32 178/64	48.2*	(2)		Bloomington	18-May	
Warren	Little	USA	12 Jan 33	48.2*	(1)		New Haven, CT	21-May	
(100)									
John	Zetzman	USA	09 Sep 36 183/68	48.2*	(1)	Cal R	Modesto	21-May	
David	Perry	USA	34	48.2*	(2)	IC4A	New York	28-May	
Gerard	Mach	POL	16 Sep 26 174/71	48.2	(1)		Erfurt	29-May	
Rolf	Dieckmann	GER-GDR	08 Aug 31	48.2	(2)		Erfurt	29-May	
Jim	Crozier	USA	23 Apr 33 174/64	48.2	(3)		Los Angeles	10-Jun	
Otto	Eichenberger	SUI	05 Mar 32	48.2	(1)		Bern	26-Jun	
Peter	Higgins	GBR	16 Nov 28 183/72	48.2	(3)		Stockholm	7-Jul	
Fritz	Hannig	GER-FRG	17 Jan 32	48.2	(5)	NC	Frankfurt	6-Aug	
Werner	Schneider	GER-GDR	09 Mar 25	48.2	(2)		Jena	2-Sep	
Leonid	Bartenyev	URS-UKR	10 Oct 33 174/70	48.2	(1)		Celje	22-Sep	
(110)									
Ross	Parker	AUS	30 Oct 35 195/84	48.2*	(1)		Sydney	24-Sep	
Yuriy	Lituyev	URS-RUS	11 Apr 25 183/78	48.2	(1)				
Willi	Bromberger	GER-GDR	15 Oct 27	48.2	(2)		Jena	15-Oct	
Graham	Gipson	AUS	21 May 32 184/73	48.2*	(1)		Perth	3-Dec	

(114 performers)

INDOOR MARK

Len Robinson USA 11 Apr 33 180/73 47.9\* (2) Big 10 East Lansing 5-Mar

OTHER EUROPEAN PERFORMERS

René Galland FRA 05 Feb 29 48.3 (1) Paris 3-Jul

René Farine SUI 23 May 32 48.3 (1) Basel 10-Jul

Václav Janeček CZE 09 Mar 29 174/74 48.3 (1) Bratislava 24-Sep

(40)

Jean-Paul Martin du Gard FRA 03 May 27 182/75 48.3 (1) Paris 16-Oct

John Wrighton GBR 10 Mar 33 188/80 48.4\* (2) r2 London 30-May

Jörg Becker GER-FRG 26 Sep 31 48.4 (1) Hannover 5-Jun

Jürgen Kühl GER-FRG 30 Nov 34 187/76 48.4 (1) Hamburg 10-Jul

Traian Sudrigeanu ROU 06 Feb 34 48.4 (1) NOR-ROU Oslo 25-Jul

Horst Hüber GER-FRG 08 Apr 35 48.4 (4) s1 NC Frankfurt 6-Aug

Uno Elofsson SWE 21 Nov 27 48.4 (4) Karlstad 31-Aug

Georgiy Ivakin URS-RUS 23 Feb 28 171/63 48.4 (1) Moskva 5-Sep

Svein Oseid NOR 04 Jun 30 48.5 (1) Oslo 27-May

Wolfram Feindt GER-GDR 06 Feb 31 48.5 (3) Erfurt 29-May

(50)

Ferenc Banhalmi HUN 19 Jun 23 48.5 (1) Beograd 16-Jun

Luigi Grossi ITA 10 May 25 48.5 (2) Bologna 19-Jun

Viesturs Kumuška URS-LAT 26 Oct 28 183/73 48.5 (5) Moskva 25-Jun

Mikhail Nikolskiy URS-RUS 31 182/70 48.5 (6) Moskva 25-Jun

Yves Camus FRA 13 May 30 48.5 (2) Paris 3-Jul

Terence Higgins GBR 18 Jan 28 180/68 48.5 (5) AAA London 16-Jul

Stanislaw Swatowski POL 25 Mar 34 175/72 48.5 (3) h3 UIE Warszawa 2-Aug

Pavol Vrečník CZE 18 Mar 33 48.5 (1) Wien 4-Sep

Igor Ilyin URS-RUS 25 Aug 28 180/73 48.5 (1)

Konstantin Grachev URS-RUS 17 Apr 27 165/62 48.5 (1)

(60)

Valentin Rakhmanov URS-RUS 02 Apr 35 48.5 (1)

Friedel Stracke GER-FRG 07 Feb 33 178/66 48.5\* (3) Potchefstroom 30-Nov

(62 European performers)

**OTHER EUROPEAN PERFORMANCES**

Ignatyev	47.2	(1)	UIE	Warszawa	3-Aug
Haas	47.2	(1)	NC	Frankfurt	6-Aug
Hellsten	47.2	(1)	FRA-FIN	Colombes	1-Oct
Degats	47.3	(1)	CZE-FRA	Praha	24-Aug
Haas	47.3	(1)	SWE-FRG	Stockholm	27-Aug
Moens	47.3	(1)		Sofia	9-Oct
Ignatyev	47.4	(1)		Minsk	2-May
Wheeler	47.4	(1)	URS-GBR	Moskva	11-Sep
Ignatyev	47.4	(1)		Celje	22-Sep
Haas	47.4	(1)		Bucuresti	2-Oct
Ignatyev	47.4	(1)	NC	Tbilisi	14-Nov
Haas	47.5*	(1)	GBR-FRG	London	30-Jul
Hellsten	47.5	(1)		Turku	17-Aug
Haas	47.5	(1)		Wuppertal	24-Sep
Mann	47.5	(1)		Jena	15-Oct

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

<b>Roger</b>	<b>Moens</b>	<b>BEL</b>	<b>26 Apr 30 178/70</b>	<b>1</b>	<b>1:45.7</b>	<b>(1)</b>		<b>Oslo</b>	<b>3-Aug</b>
<b>Audun</b>	<b>Boysen</b>	<b>NOR</b>	<b>10 May 29 181/66</b>	<b>2</b>	<b>1:45.9</b>	<b>(2)</b>		<b>Oslo</b>	<b>3-Aug</b>
<b>Lonnie</b>	<b>Spurrier</b>	<b>USA</b>	<b>27 May 32 183/73</b>	<b>7</b>	<b>1:46.8*</b>	<b>(1)</b>		<b>Berkeley</b>	<b>26-Mar</b>
<b>Tom</b>	<b>Courtney</b>	<b>USA</b>	<b>17 Aug 33 188/81</b>	<b>4</b>	<b>1:46.8</b>	<b>(1)</b>		<b>Kouvola</b>	<b>17-Jul</b>
<b>Arnie</b>	<b>Sowell</b>	<b>USA</b>	<b>06 Apr 35 178/61</b>	<b>3</b>	<b>1:46.9*A</b>	<b>(1)</b>	<b>NC</b>	<b>Boulder</b>	<b>25-Jun</b>
	Moens				1:47.0	(1)		Nürnberg	29-Jun
	Courtney				A 1:47.3*	(2)	NC	Boulder	25-Jun
<b>Bill</b>	<b>Tidwell</b>	<b>USA</b>	<b>08 Apr 32 180/68</b>	<b>10</b>	<b>1:47.4*A</b>	<b>(3)</b>	<b>NC</b>	<b>Boulder</b>	<b>25-Jun</b>
	Moens				1:47.5	(1)		Bruxelles	15-Jun
<b>Gunnar</b>	<b>Nielsen</b>	<b>DEN</b>	<b>25 Mar 28 184/78</b>	<b>5</b>	<b>1:47.5+</b>	<b>(1)</b>		<b>København</b>	<b>4-Aug</b>
		(10)							
	Courtney				1:47.5+	(2)		København	4-Aug
	Courtney				1:47.6	(1)		Turku	5-Jul
<b>Lang</b>	<b>Stanley</b>	<b>USA</b>	<b>10 Apr 31 178/64</b>		<b>1:47.6</b>	<b>(1)</b>		<b>Kingston, JAM</b>	<b>11-Jul</b>
	Moens				1:47.6+	(1)		Bruxelles	14-Jul
<b>Wes</b>	<b>Santee</b>	<b>USA</b>	<b>25 Mar 32 185/68</b>	<b>6</b>	<b>1:47.8+</b>	<b>(1)</b>	<b>Cal R</b>	<b>Modesto</b>	<b>21-May</b>
<b>Brian</b>	<b>Hewson</b>	<b>GBR</b>	<b>04 Apr 33 183/63</b>	<b>8</b>	<b>1:47.8+</b>	<b>(1)</b>	<b>GBR-HUN</b>	<b>London</b>	<b>13-Aug</b>

	Stanley			A	1:47.9*	(4)	NC	Boulder	25-Jun
	Moens				1:47.9+	(1)		Bologna	8-Sep
	Spurrier			A	1:48.0*	(5)	NC	Boulder	25-Jun
	Boysen				1:48.0	(1)		Stockholm	6-Jul

(20)

<b>Derek</b>	<b>Johnson</b>	<b>GBR</b>	<b>05 Jan 33 176/66</b>	<b>9</b>	<b>1:48.0+</b>	<b>(1)</b>	<b>GBR-FRG</b>	<b>London</b>	<b>1-Aug</b>
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	Moens				1:48.1+	(1)		Bruxelles	31-Jul
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<b>Lajos</b>	<b>Szentgáli</b>	<b>HUN</b>	<b>07 Jun 32 170/54</b>		<b>1:48.1+</b>	<b>(2)</b>	<b>GBR-HUN</b>	<b>London</b>	<b>13-Aug</b>
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	Hewson				1:48.1*	(1)		London	21-Sep
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	Hewson				1:48.2	(1)	CZE-GBR	Praha	15-Sep
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	Sowell				1:48.3+	(1)	IC4A	New York	28-May
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<b>Mal</b>	<b>Whitfield</b>	<b>USA</b>	<b>11 Oct 24 186/76</b>		<b>1:48.3+</b>	<b>(1)</b>		<b>Compton</b>	<b>3-Jun</b>
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	Stanley				1:48.3*	(2)		Compton	3-Jun
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	Santee				1:48.3+	(1)		Stockton, CA	10-Jun
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	Courtney				1:48.3	(1)		Helsinki	1-Jul
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(30)

	Spurrier				1:48.3	(2)		Kingston, JAM	11-Jul
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	Hewson				1:48.3+	(2)	GBR-FRG	London	1-Aug
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	Boysen				1:48.4+	(1)		Bruxelles	3-Sep
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<b>Georgiy</b>	<b>Ivakin</b>	<b>URS-RUS</b>	<b>23 Feb 28 171/63</b>		<b>1:48.4</b>	<b>(1)</b>		<b>Batumi</b>	<b>8-Nov</b>
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	Courtney				1:48.5*	(2)	IC4A	New York	28-May
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	Boysen				1:48.5	(1)		Moskva	25-Jun
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	Courtney				1:48.5*	(1)		Glasgow	6-Aug
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	Moens				1:48.5+	(2)		Bruxelles	3-Sep
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	Ivakin				1:48.5	(1)	URS-GBR	Moskva	11-Sep
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	Hewson				1:48.6*	(2)		Glasgow	6-Aug
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(40)

<b>Nikolay</b>	<b>Marichev</b>	<b>URS-RUS</b>	<b>19 Aug 31 172/62</b>		<b>1:48.6</b>	<b>(1)</b>		<b>Lvov</b>	<b>22-Aug</b>
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	Sowell				1:48.7*	(2)		Stockton, CA	10-Jun
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	Ivakin				1:48.7	(2)		Lvov	22-Aug
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	Marichev				1:48.7	(2)	URS-GBR	Moskva	11-Sep
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	Moens				1:48.7	(1)		Sofia	10-Oct
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(45 performances by 15 performers)

<b>István</b>	<b>Rózsavolgyi</b>	<b>HUN</b>	<b>30 Mar 29 177/58</b>		<b>1:48.8</b>	<b>(1)</b>	<b>HUN-POL</b>	<b>Budapest</b>	<b>11-Sep</b>
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<b>Roman</b>	<b>Kreft</b>	<b>POL</b>	<b>04 Nov 33 170/60</b>		<b>1:48.9</b>	<b>(3)</b>	<b>HUN-POL</b>	<b>Budapest</b>	<b>11-Sep</b>
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<b>Ludvik</b>	<b>Liska</b>	<b>CZE</b>	<b>08 Apr 29 180/75</b>		<b>1:49.0</b>	<b>(1)</b>	<b>CZE-FRA</b>	<b>Praha</b>	<b>25-Aug</b>
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Anatoliy	Osminkin	URS-RUS			33	173/64	1:49.0	(2)		Batumi	8-Nov
Olavi	Salsola	FIN	26	Dec	33	180/72	1:49.1	(2)		Helsinki	1-Jul
(20)											
Friedel	Stracke	GER-FRG	07	Feb	33	178/66	1:49.2	(1)		Duisburg	24-Jul
Helfried	Reinnagel	GER-GDR	11	Jan	34	181/72	1:49.2	(1)	GDR-NOR	Frankfurt/Oder	20-Sep
Ron	Delany	IRL	06	Mar	35	184/75	1:49.3*	(1)		Dublin	21-Jul
Ragnar	Andersen	NOR	12	May	29	180/68	1:49.3	(2)	GDR-NOR	Frankfurt	20-Sep
Chuck	Kirkby	USA	05	Sep	35	180/68	1:49.4*	(3)		Compton	3-Jun
Jorma	Kakko	FIN	16	Jun	30	177/67	1:49.4	(3)		Helsinki	1-Jul
Stanislav	Jungwirth	CZE	15	Aug	30	178/65	1:49.4	(2)	CZE-FRA	Praha	25-Aug
Vladimir	Okorokov	URS-RUS	20	Mar	31	172/64	1:49.4	(3)		Batumi	8-Nov
Bill	Heard	USA	24	Mar	34	185/68	1:49.5*	(4)		Compton	3-Jun
Dave	Casper	USA	15	Jan	33	190/75	1:49.5*	(3)		Stockton, CA	10-Jun
(30)											
Bob	Seaman	USA	15	Jun	35	178/64	1:49.5+	(3)		København	4-Aug
René	Djian	FRA	01	Feb	27	175/69	1:49.5	(3)	CZE-FRA	Praha	25-Aug
Pete	Gray	USA	02	Aug	34	183/64	1:49.6*	(2)	NCAA	Los Angeles	18-Jun
Ted	Wheeler	USA	30	Jan	31	193/78	1:49.6*	(1)		Manhattan, KS	19-Jun
Edmund	Brenner	GER-FRG	21	Apr	33	181/70	1:49.6	(1)	FRG-ITA	Freiburg	15-Oct
Werner	Lueg	GER-FRG	16	Sep	31	176/64	1:49.8	(1)		Paris	11-Sep
Josef	Steger	SUI	24	Mar	25	180/70	1:49.8	(2)		Paris	11-Sep
Gennadiy	Modoy	URS-RUS	23	Apr	23	188/67	1:49.8	(4)		Batumi	8-Nov
Srecko	Radisic	YUG	26	Jul	31	172/63	1:49.9	(1)		Beograd	19-Sep
Ekrem	Koçak	TUR	18	May	31	180/74	1:50.0	(1)	Med G	Barcelona	24-Jul
(40)											
Hans-Walther	Friedrich	GER-FRG	28	Nov	30	179/64	1:50.0+	(4)	GBR-FRG	London	1-Aug
Horst	Liell	GER-FRG	07	Feb	34	173/64	1:50.0	(1)	NC	Frankfurt	7-Aug
Oleg	Ageyev	URS-RUS	06	May	30		1:50.0	(3)		Lvov	22-Aug
Klaus	Richtzenhain	GER-GDR	01	Nov	34	178/63	1:50.0	(2)		Dresden	9-Oct
Boris	Aleksyuk	URS-RUS	01	Apr	29	178/61	1:50.0	( )			
Dick	Foerster	USA	22	Dec	33	185/73	1:50.1*	(1)		Austin	5-Mar
Voitto	Hellsten	FIN	15	Feb	32	169/64	1:50.1	(1)		Turku	25-Sep
Olavi	Vuorisalo	FIN	05	Apr	33	185/68	1:50.2	(1)	SWE-FIN	Stockholm	11-Sep
Rolf	Gottfridsson	SWE	09	Aug	31	174/60	1:50.2	(2)	SWE-FIN	Stockholm	11-Sep
Velisa	Mugosa	YUG	14	Apr	31	182/66	1:50.2	(3)		Dresden	9-Oct
(50)											
Oleg	Bragin	URS-RUS	11	Mar	29		1:50.2	(4)		Lvov	22-Aug
Julio	Gomes	URS-RUS	07	Nov	31	171/67	1:50.2	(5)		Batumi	8-Nov

Olaf	Lawrenz	GER-FRG	17 Mar 31	181/75	1:50.3	(1)		Berlin	5-Jun
Jim	Bailey	AUS	21 Jul 29	178/69	1:50.3*	(1)		Berkeley	21-Jun
Jock	Beesley	GBR	30 Nov 29		1:50.3#	(1)		Ely	1-Aug
Fred	Dwyer	USA	19 Jul 31	174/63	1:50.4	(2)		Stockholm	7-Jul
Tom	Anderson	USA	19 Jun 36	185/73	1:50.5*	(6)		Compton	3-Jun
Stefan	Lewandowski	POL	30 May 30	180/62	1:50.5	(1)	YUG-POL	Beograd	16-Jun
Henry	Cryer	USA	15 Jun 31	183/76	1:50.6*	(3)h2	NCAA	Los Angeles	17-Jun
Tom	Rogers	USA	33	178/64	1:50.6*	(1)h1	NC	Boulder	24-Jun
(60)									
Siegfried	Herrmann	GER-GDR	07 Nov 32	175/65	1:50.6	(1)		Oslo	14-Jul
Zbigniew	Makomaski	POL	11 Jul 31	177/70	1:50.6	(1)		Warszawa	20-Aug
Viktor	Strelyetskiy	URS-RUS		29	1:50.6	( )		Moskva	4-Sep
Tauno	Kontio	FIN	14 Sep 29	185/73	1:50.7	(2)		Turku	5-Jul
Günter	Dohrow	GER-FRG	15 Aug 27	177/69	1:50.7	(3)	NC	Frankfurt	7-Aug
Ronnie	Henderson	GBR	13 May 34	176/61	1:50.7	(3)	FRA-GBR	Bordeaux	4-Sep
Vladimir	Tsimbalyuk	URS-RUS		33	178/65	1:50.7	( )		
Don	Bowden	USA	08 Aug 36	190/72	1:50.8*	(1)		Berkeley	23-Apr
Sergey	Sukhanov	URS-RUS	04 Dec 30		1:50.8	( )			
Stanislav	Plavskiy	URS-BLR		30	1:50.8	(1)		Minsk	11-Sep
(70)									
Donald	MacMillan	AUS	05 Jan 30	190/82	1:50.9*	(1)		Melbourne	23-Feb
Olle	Åberg	SWE	24 Jan 25	181/73	1:50.9	(3)		Stockholm	7-Jul
Karl-Friedrich	Märtin	GER-GDR	26 Feb 32		1:51.0	(3)		Erfurt	30-May
Alexander	Zvolensky	CZE	06 Jan 31	170/61	1:51.0	(4)		Erfurt	30-May
Dušan	Čikel	CZE	18 Oct 29	170/59	1:51.0	(3)		Praha	21-Jul
Sándor	Iharos	HUN	10 Mar 30	181/60	1:51.1	(2)		Budapest	3-Jul
Horst	Peters	GER-FRG	28 Aug 33		1:51.1	(4)	NC	Frankfurt	7-Aug
Jerzy	Chromik	POL	15 Jun 31	172/57	1:51.2	(1)		Chorzów	15-May
Gary	Gayton	USA	25 Feb 33	173/61	1:51.2*	(2)		Seattle	21-May
Frank	McLaughlin	USA	13 Jul 33		1:51.2*	(5)	NCAA	Los Angeles	18-Jun
(80)									
Pertti	Eräkare	FIN	24 Jan 30	172/64	1:51.2	(1)		Joensuu	7-Jul
John	Douglas	AUS	02 Jun 29		1:51.2*	(3)	AAA	London	16-Jul
Paul	Schmidt	GER-FRG	09 Aug 31	172/62	1:51.2	(5)	NC	Frankfurt	7-Aug
Evangelos	Depastas	GRE	06 Jan 32	175/65	1:51.2	(2)	Balk G	Istanbul	14-Aug
Jorma	Linnaila	FIN	18 Jan 28	180/66	1:51.2	(1)		Stockholm	20-Sep
Mikhail	Vavilov	URS-RUS			1:51.2	( )			
Paul	Patterson	USA	26 Jun 32	173/66	1:51.3*	(1)		Denton, TX	5-May

Andrej	Vipotnik	YUG	05 Nov 33	176/60	1:51.3	(2)	YUG-POL	Beograd	16-Jun
Donald	Gorrie	GBR	02 Apr 33	183/70	1:51.3*	(4)	AAA	London	16-Jul
Henryk	Kupczyk	POL	02 Jan 33		1:51.3	(1)		Bielawa	14-Aug
(90)									
Ahmed	Lazreg	FRA	02 Dec 34		1:51.3	(1)		Macon	28-Aug
Yevgeniy	Sokolov	URS-BLR	05 Dec 31	176/64	1:51.3	(2)		Minsk	11-Sep
Nikolay	Kolemagin	URS-RUS			1:51.3	(1)			
Henry	Gustafsson	SWE	19 Oct 32		1:51.3	(2)		Stockholm	20-Sep
Mike	Farrell	GBR	27 Apr 33	186/73	1:51.3*	(1) r1		London	21-Sep
Istvan	Barkányi	HUN	09 Oct 30		1:51.3	(1)		Bucuresti	2-Oct
Ferenc	Mikes	HUN	10 Aug 25	183/70	1:51.4	(3)		Budapest	3-Jul
Miloje	Grujic	YUG	17 Dec 33	177/62	1:51.4	(3)	Balk G	Istanbul	14-Aug
Bernhard	Bergersen	NOR	23 Feb 28		1:51.4	(3)		Stockholm	20-Sep
Lars-Erik	Wolfbrandt	SWE	08 Dec 28	178/70	1:51.4	(1)		Ørebro	24-Sep
(100)									
Dale	Spence	USA		34	1:51.5*	(1)		Houston	8-Mar
Eddie	Shinn	USA	01 Jul 34	173/64	1:51.5*	(7)		Compton	3-Jun
Matti	Huttunen	FIN	23 Feb 30	180/70	1:51.5	(1)		Tornio	16-Jul
Ronald	Day	GBR	24 Apr 32		1:51.5*	(3)		Oslo	5-Sep
Rolf	Meinelt	GER-GDR	06 Aug 34	175/68	1:51.5	(1)		Leipzig	25-Sep
Paul	Soine	RSA	19 Jun 32		1:51.5*	(1)		Paarl	26-Dec

(106 performers)

#### OTHER EUROPEAN PERFORMANCES

	Boysen				1:48.8+	(1)		Gävle	23-Jul
	Szentgáli				1:48.8	(2)	HUN-POL	Budapest	11-Sep
	Nielsen				1:48.8	(1)		Oslo	16-Sep
	Johnson				1:48.8	(3)	URS-GBR	Moskva	11-Sep
	Johnson				1:49.0*	(3)		Glasgow	6-Aug

#### 1000 METRES (1093.61 yards)

Audun	Boysen	NOR	10 May 29	181/66	2:19.0	(1)		Göteborg	30-Aug
István	Rózsavolgyi	HUN	30 Mar 29	177/58	2:19.0	(1)		Tata	21-Sep
	Rózsavolgyi				2:19.3	(1)		Budapest	17-Sep
Brian	Hewson	GBR	04 Apr 33	183/63	2:20.2	(1)		Manchester	22-Jun

	Hewson				2:20.2	(1)		Aldershot	2-Jul
<b>Gunnar</b>	<b>Nielsen</b>	<b>DEN</b>	<b>25 Mar 28</b>	<b>184/78</b>	<b>2:20.5</b>	<b>(1)</b>	<b>ISTAF</b>	<b>Berlin</b>	<b>3-Jul</b>
	Hewson				2:20.6	(1)		London	27-May
<b>Werner</b>	<b>Lueg</b>	<b>GER-FRG</b>	<b>16 Sep 31</b>	<b>176/64</b>	<b>2:20.8</b>	<b>(2)</b>	<b>ISTAF</b>	<b>Berlin</b>	<b>3-Jul</b>
<b>Sándor</b>	<b>Iharos</b>	<b>HUN</b>	<b>10 Mar 30</b>	<b>181/60</b>	<b>2:20.8</b>	<b>(1)</b>		<b>Budapest</b>	<b>28-Aug</b>
<b>Olaf</b>	<b>Lawrenz</b>	<b>GER-FRG</b>	<b>17 Mar 31</b>	<b>181/75</b>	<b>2:21.0</b>	<b>(3)</b>	<b>ISTAF</b>	<b>Berlin</b>	<b>3-Jul</b>
	(10)								
	Boysen				2:21.1	(1)		Oslo	25-Aug
<b>Lonnie</b>	<b>Spurrier</b>	<b>USA</b>	<b>27 May 32</b>	<b>183/73</b>	<b>2:21.3</b>	<b>(1)</b>		<b>Berkeley</b>	<b>15-Apr</b>

(12 performances by 8 performers)

<b>Olavi</b>	<b>Salsola</b>	<b>FIN</b>	<b>26 Dec 33</b>	<b>180/72</b>	<b>2:21.5</b>	<b>(1)</b>		<b>Turku</b>	<b>20-Jul</b>
<b>Nikolay</b>	<b>Marichev</b>	<b>URS-RUS</b>	<b>19 Aug 31</b>	<b>172/62</b>	<b>2:21.6</b>	<b>(1)</b>		<b>Moskva</b>	<b>18-Jun</b>
	(10)								
<b>Denis</b>	<b>Johansson</b>	<b>FIN</b>	<b>08 Apr 28</b>	<b>176/65</b>	<b>2:22.2</b>	<b>(2)</b>		<b>Turku</b>	<b>20-Jul</b>
<b>Klaus</b>	<b>Richtzenhain</b>	<b>GER-GDR</b>	<b>01 Nov 34</b>	<b>178/63</b>	<b>2:22.5</b>	<b>(4)</b>	<b>ISTAF</b>	<b>Berlin</b>	<b>3-Jul</b>
<b>Paul</b>	<b>Schmidt</b>	<b>GER-FRG</b>	<b>09 Aug 31</b>	<b>172/62</b>	<b>2:22.6</b>	<b>(2)</b>		<b>Göteborg</b>	<b>30-Aug</b>
<b>Stefan</b>	<b>Lewandowski</b>	<b>POL</b>	<b>30 May 30</b>	<b>180/62</b>	<b>2:22.7</b>	<b>(1)</b>		<b>Szczecin</b>	<b>15-Jul</b>
<b>Lászlo</b>	<b>Tábori</b>	<b>HUN</b>	<b>06 Jul 31</b>	<b>174/63</b>	<b>2:22.7</b>	<b>(2)</b>		<b>Budapest</b>	<b>17-Sep</b>
<b>Roger</b>	<b>Moens</b>	<b>BEL</b>	<b>26 Apr 30</b>	<b>178/70</b>	<b>2:23.0</b>	<b>(2)</b>		<b>Oslo</b>	<b>25-Aug</b>
<b>Siegfried</b>	<b>Herrmann</b>	<b>GER-GDR</b>	<b>07 Nov 32</b>	<b>175/65</b>	<b>2:23.2</b>	<b>(1)</b>		<b>Jena</b>	<b>22-May</b>
<b>János</b>	<b>Somkuti</b>	<b>HUN</b>	<b>06 Mar 32</b>		<b>2:23.6</b>	<b>(2)</b>		<b>Budapest</b>	<b>28-Aug</b>
<b>Ien</b>	<b>Simpson</b>	<b>USA</b>	<b>25 Apr 32</b>	<b>184/70</b>	<b>2:23.7</b>	<b>(2)</b>		<b>Berkeley</b>	<b>15-Apr</b>
<b>Rolf</b>	<b>Gottfridsson</b>	<b>SWE</b>	<b>09 Aug 31</b>	<b>174/60</b>	<b>2:23.7</b>	<b>(3)</b>		<b>Göteborg</b>	<b>30-Aug</b>
	(20)								
<b>David</b>	<b>Pratt</b>	<b>USA</b>	<b>02 Jun 34</b>		<b>2:23.9</b>	<b>(3)</b>		<b>Berkeley</b>	<b>15-Apr</b>
<b>Olle</b>	<b>Åberg</b>	<b>SWE</b>	<b>24 Jan 25</b>	<b>181/73</b>	<b>2:23.9</b>	<b>(3)</b>		<b>Turku</b>	<b>20-Jul</b>
<b>Ferenc</b>	<b>Mikes</b>	<b>HUN</b>	<b>10 Aug 25</b>	<b>183/70</b>	<b>2:23.9</b>	<b>(3)</b>		<b>Budapest</b>	<b>28-Aug</b>
<b>Ludvik</b>	<b>Liska</b>	<b>CZE</b>	<b>08 Apr 29</b>	<b>180/75</b>	<b>2:23.9</b>	<b>(1)</b>		<b>Stockholm</b>	<b>2-Sep</b>
<b>Edmund</b>	<b>Brenner</b>	<b>GER-FRG</b>	<b>21 Apr 33</b>	<b>181/70</b>	<b>2:23.9</b>	<b>(1)</b>		<b>Mannheim</b>	<b>1-Oct</b>
<b>Velisa</b>	<b>Mugosa</b>	<b>YUG</b>	<b>14 Apr 31</b>	<b>182/66</b>	<b>2:24.2</b>	<b>(1)</b>		<b>Beograd</b>	<b>22-Oct</b>
<b>Ingvar</b>	<b>Ericsson</b>	<b>SWE</b>	<b>31 Aug 27</b>	<b>178/62</b>	<b>2:24.3</b>	<b>(5)</b>	<b>ISTAF</b>	<b>Berlin</b>	<b>3-Jul</b>
<b>Günter</b>	<b>Dohrow</b>	<b>GER-FRG</b>	<b>15 Aug 27</b>	<b>177/69</b>	<b>2:24.6</b>	<b>(6)</b>	<b>ISTAF</b>	<b>Berlin</b>	<b>3-Jul</b>
<b>Ragnar</b>	<b>Andersen</b>	<b>NOR</b>	<b>12 May 29</b>	<b>180/68</b>	<b>2:24.6</b>	<b>(3)</b>		<b>Oslo</b>	<b>25-Aug</b>
<b>László</b>	<b>Tanay</b>	<b>HUN</b>	<b>31 Jul 30</b>		<b>2:24.6</b>	<b>(4)</b>		<b>Budapest</b>	<b>28-Aug</b>
	(30)								
<b>József</b>	<b>Czeglédi</b>	<b>HUN</b>	<b>17 Oct 33</b>		<b>2:24.6</b>	<b>(1)</b>		<b>Dresden</b>	<b>9-Oct</b>

Olavi	Vuorisalo	FIN	05 Apr 33	185/68	2:24.8	(1)		<b>Myllykoski</b>	<b>22-Sep</b>
Edmund	Potrzebowski	POL	16 Jun 26	181/68	2:24.8	(1)		<b>Dresden</b>	<b>9-Oct</b>
Walter	Müller	GER-FRG	15 Nov 29		2:25.0	(1)		<b>Hannover</b>	<b>21-Jul</b>
Henry	Gustafsson	SWE	19 Oct 32		2:25.0	(4)		<b>Göteborg</b>	<b>30-Aug</b>
Ernö	Béres	HUN	30 Jul 28	178/64	2:25.0	(3)		<b>Budapest</b>	<b>17-Sep</b>
Ensio	Saarinen	FIN	25 Nov 30	177/64	2:25.0	(2)		<b>Myllykoski</b>	<b>22-Sep</b>
Zbigniew	Orywal	POL	05 Apr 30	175/70	2:25.0	(1)		<b>Walcz</b>	<b>6-Nov</b>
Pertti	Eräkare	FIN	24 Jan 30	172/64	2:25.1	(3)		<b>Myllykoski</b>	<b>22-Sep</b>

(39 performers)

1500 METRES (1640.42 yards) + Made during Mile race

Sándor	Iharos	HUN	10 Mar 30	181/60	2 3:40.8	(1)	<b>FIN-HUN</b>	<b>Helsinki</b>	<b>28-Jul</b>
Lászlo	Tábori	HUN	06 Jul 31	174/63	1 3:40.8	(1)		<b>Oslo</b>	<b>6-Sep</b>
Gunnar	Nielsen	DEN	25 Mar 28	184/78	4 3:40.8	(2)		<b>Oslo</b>	<b>6-Sep</b>
István	Rózsavolgyi	HUN	30 Mar 29	177/58	3 3:41.2	(1)	<b>HUN-POL</b>	<b>Budapest</b>	<b>10-Sep</b>
	Tábori				3:41.6	(1)	UIE	Warszawa	6-Aug
	Tábori				3:41.8	(2)	HUN-POL	Budapest	10-Sep
	Rózsavolgyi				3:42.0	(2)	UIE	Warszawa	6-Aug
	Rózsavolgyi				3:42.2	(1)		Beograd	16-Jun
	Rózsavolgyi				3:42.2	(1)	CZE-HUN	Bratislava	24-Sep
	Iharos				3:42.6	(1)		Budapest	21-May
	(10)								
Siegfried	Herrmann	GER-GDR	07 Nov 32	175/65	8 3:42.6	(3)	<b>UIE</b>	<b>Warszawa</b>	<b>6-Aug</b>
	Rózsavolgyi				3:42.8	(1)		Budapest	4-Jun
	Rózsavolgyi				3:42.8	(2)	FIN-HUN	Helsinki	28-Jul
	Iharos				3:42.8	(2)	CZE-HUN	Bratislava	24-Sep
	Nielsen				3:42.9	(1)		Göteborg	31-Aug
	Tábori				3:43.0	(1)		Budapest	22-Oct
	Rózsavolgyi				3:43.1	(2)		Budapest	22-Oct
	Rózsavolgyi				3:43.2	(2)		Budapest	21-May
Brian	Hewson	GBR	04 Apr 33	183/63	6 3:43.2*	(1)		<b>London</b>	<b>28-May</b>
Stefan	Lewandowski	POL	30 May 30	180/62	3:43.4	(3)	<b>HUN-POL</b>	<b>Budapest</b>	<b>10-Sep</b>
	(20)								
Chris	Chataway	GBR	31 Jan 31	175/69	5 3:43.6*	(1)		<b>Aldershot</b>	<b>2-Jul</b>
	Chataway				3:43.8*	(2)		London	28-May
	Tábori				3:43.8*	(3)		London	28-May

Stanislav	Jungwirth	CZE	15 Aug 30	178/65	3:43.8	(3)	CZE-HUN	Bratislava	24-Sep
	Rózsavolgyi				3:44.0	(1)		Budapest	20-Aug
	Nielsen				3:44.2	(1)		Oslo	15-Jul
	Herrmann				3:44.4	(2)		Oslo	15-Jul
Werner	Lueg	GER-FRG	16 Sep 31	176/64	10 3:44.4	(1)	NC	Frankfurt	7-Aug
Ernö	Béres	HUN	30 Jul 28	178/64	3:44.4	(3)		Budapest	22-Oct
Olaf	Lawrenz	GER-FRG	17 Mar 31	181/75	3:44.6	(2)	NC	Frankfurt	7-Aug
(30)									
Ken	Wood	GBR	21 Nov 30	178/67	9 3:44.8*	(2)		Aldershot	2-Jul
Jerzy	Chromik	POL	15 Jun 31	172/57	3:44.8	(3)		Oslo	15-Jul
	Tábori				3:45.0	(2)		Budapest	4-Jun
	Lewandowski				3:45.0	(4)	UIE	Warszawa	6-Aug
	Tábori				3:45.0	(1)	SWE-HUN	Stockholm	9-Oct
Olavi	Vuorisalo	FIN	05 Apr 33	185/68	3:45.0	(1)	SWE-FIN	Stockholm	10-Sep
	Hewson				3:45.0	(1)	URS-GBR	Moskva	11-Sep

(37 performances by 15 performers)

Wes	Santee	USA	25 Mar 32	185/68	7 3:45.3+	(1)		Compton	3-Jun
Fred	Dwyer	USA	19 Jul 31	174/63	3:45.6+ e	(2)		Compton	3-Jun
Jorma	Kakko	FIN	16 Jun 30	177/67	3:45.6	(1)		Lappeenranta	6-Aug
Vladimir	Okorokov	URS-RUS	20 Mar 31	172/64	3:45.6	(5)	UIE	Warszawa	6-Aug
Klaus	Richtzenhain	GER-GDR	01 Nov 34	178/63	3:45.6	(1)		Bucuresti	3-Oct
(20)									
Ingvar	Ericsson	SWE	31 Aug 27	178/62	3:45.8	(2)		Göteborg	31-Aug
Olavi	Salsola	FIN	26 Dec 33	180/72	3:45.8	(2)	SWE-FIN	Stockholm	10-Sep
Velisa	Mugosa	YUG	14 Apr 31	182/66	3:45.8	(3)		Bucuresti	3-Oct
Bob	Seaman	USA	15 Jun 35	178/64	3:46.0+ e	(3)		Compton	3-Jun
Alfred	Stržinec	CZE	21 May 29	182/73	3:46.0	(3)		Budapest	20-Aug
Miklos	Szabo	HUN	22 Dec 28	170/56	3:46.0	(4)		Budapest	22-Oct
Matti	Huttunen	FIN	23 Feb 30	180/70	3:46.4	(2)		Turku	5-Jul
Pertti	Eräkare	FIN	24 Jan 30	172/64	3:46.6	(3)		Lappeenranta	6-Aug
Dušan	Čikel	CZE	18 Oct 29	170/59	3:46.8	(4)	CZE-HUN	Bratislava	24-Sep
László	Tanay	HUN	31 Jul 30		3:46.8	(5)		Budapest	22-Oct
(30)									
Sergey	Slugin	URS-RUS		29 180/64	3:47.0	(4)		Moskva	26-Jun
Denis	Johansson	FIN	08 Apr 28	176/65	3:47.0	(4)		Kuopio	14-Aug
Olle	Åberg	SWE	24 Jan 25	181/73	3:47.0	(3)		Göteborg	31-Aug

József	Czeglédi	HUN	17 Oct 33		3:47.0	(6)		Budapest	22-Oct
Frans	Herman	BEL	06 Feb 27	175/65	3:47.2	(4)		Göteborg	31-Aug
Jerzy	Witulski	POL	17 Nov 31		3:47.6	(8)		Budapest	20-Aug
Audun	Boysen	NOR	10 May 29	181/66	3:48.0	(1)		Oslo	1-Jul
Alexander	Zvolensky	CZE	06 Jan 31	170/61	3:48.2	(1)		Praha	29-Jun
John	Evans	GBR	24 May 33		3:48.2	(2)		Stockholm	6-Jul
David	Law	GBR	09 Sep 30	174/61	3:48.2	(5)		Göteborg	31-Aug
(40)									
Srećko	Radišić	YUG	26 Jul 31	172/63	3:48.4	(3)		Beograd	16-Jun
Werner	Bumann	GER-FRG	31 Dec 31		3:48.6	(3)	NC	Frankfurt	7-Aug
Alan	Gordon	GBR	21 Aug 32	180/68	3:48.6	(4)		Oslo	6-Sep
Henry	Gustafsson	SWE	19 Oct 32		3:48.6	(1)		Lund	22-Sep
Murray	Halberg	NZL	07 Jul 33	178/62	3:48.6	(1)		Auckland	3-Dec
Neville	Scott	NZL	25 Feb 35	187/74	3:48.7	(2)		Auckland	3-Dec
Joseph "Josy"	Barthel	LUX	24 Apr 27	172/65	3:48.8	(2)		Wuppertal	24-Sep
Edmund	Brenner	GER-FRG	21 Apr 33	181/70	3:48.9	(1)		Formia	23-Nov
Heinz	Laufer	GER-FRG	23 May 25	173/64	3:49.0	(5)		Beograd	16-Jun
Rolf	Lamers	GER-FRG	08 Jul 27	174/65	3:49.0	(2)		Düsseldorf	2-Jul
(50)									
Terje	Lilleseth	NOR	10 Aug 26		3:49.0	(3)		Oslo	3-Aug
Hans-Jürgen	Braunschweig	GER-GDR	02 Aug 32		3:49.0	(3)		Jena	2-Sep
Sándor	Rozsnyói	HUN	24 Nov 30	173/68	3:49.0	(2)		Budapest	3-Sep
Anatoliy	Valakin	URS		32 178/64	3:49.0	(1)		Nalchik	Oct
Günther	Dohrow	GER-FRG	15 Aug 27	177/69	3:49.4	(2)		Berlin	4-Jun
Herbert	Rolle	GER-GDR	27 Aug 34		3:49.4	(2)		Turku	17-Aug
Jenő	Bakos	HUN	05 May 29		3:49.4	(7)		Budapest	22-Oct
Gordon	Pirie	GBR	10 Feb 31	188/65	3:49.5	(1)		Balingen	11-Jun
Cahit	Önel	TUR	23 Nov 27	168/65	3:49.6	(6)		Beograd	16-Jun
Hubert	Berta	HUN	29 Aug 31		3:49.6	(3)		Budapest	3-Sep
(60)									
Eero	Tuomaala	FIN	12 Oct 26	175/69	3:49.6	(1)		Tampere	16-Sep
Nikolay	Belokurov	URS-UKR	03 Oct 26		3:49.8	(1)		Minsk	20-May
Helmut	Thumm	GER-FRG	05 Dec 31	178/64	3:49.8	(3)		Düsseldorf	2-Jul
Friedrich	Janke	GER-GDR	19 Apr 31	168/63	3:49.8	(11)		Budapest	20-Aug
Leo	Cular	YUG	08 Apr 32	185/73	3:49.8	(4)		Zagreb	24-Sep
Boris	Aleksyuk	URS	01 Apr 29	178/61	3:49.8	(2)	NC	Tbilisi	17-Nov
Oleg	Bragin	URS	11 Mar 29		3:49.8	( )			
Ron	Delany	IRL	06 Mar 35	184/75	3:49.9+	(1)		Dublin	4-Aug

Nikolay	Kuchurin	URS-RUS	11 Oct 27		3:50.0	(8)		Moskva	26-Jun
Arne	Hamarsland	NOR	24 Jul 33	177/68	3:50.0	(2)		Oslo	17-Sep
			(70)						
Sune	Karlsson	SWE	20 Apr 28	175/61	3:50.2	(4)		Stockholm	6-Jul
Ekrem	Koçak	TUR	18 May 31	180/74	3:50.2	(1)		Barcelona	21-Jul
Joseph	LaPierre	USA	11 Sep 30	183/64	3:50.2	(2)		Paris	11-Sep
Ivan	Ullsperger	CZE	20 Dec 31	171/60	3:50.4	(3)		Praha	29-Jun
Horst	Görlt	GER-GDR	19 Apr 28		3:50.4	(1)		Leuna	27-Aug
Karl	Lunaas	NOR	21 Mar 22		3:50.6	(4)		Oslo	3-Aug
Enrik	Lang	URS-EST	05 Aug 32	181/68	3:50.6	(1)		Lvov	25-Aug
Nikolay	Marichev	URS-RUS	19 Aug 31	172/62	3:50.6	(1)		Moskva	21-Jun
Alfred	Langenus	BEL	25 Sep 29	179/61	3:51.0	(5)		Düsseldorf	2-Jul
Anatoliy	Osminkin	URS-RUS		33 173/64	3:51.0	(3)	NC	Tbilisi	17-Nov
			(80)						
Josko	Murat	YUG	02 Dec 32	178/60	3:51.2	(1)		Zagreb	15-May
Max	Rentsch	GER-FRG	22 Oct 35		3:51.2	(5)	NC	Frankfurt	7-Aug
Henryk	Kupczyk	POL	02 Jan 33		3:51.2	(2)		Warszawa	21-Aug
Yevgeniy	Sokolov	URS-BLR	05 Dec 31	176/64	3:51.2	(2)		Lvov	25-Aug
Rolf	Gottfridsson	SWE	09 Aug 31	174/60	3:51.4	(5)		Oslo	15-Jul
Friedhelm	Hellriegel	GER-FRG	02 May 33		3:51.4	(5)		Wuppertal	24-Sep
Sergey	Sukhanov	URS-RUS	04 Dec 30		3:51.4	(2)		Nalchik	Oct
Roman	Kreft	POL	04 Nov 33	170/60	3:51.4	(1)		Sofia	6-Nov
Brian	Jackson	GBR	10 Sep 31	185/70	3:51.6	(1)		Woodford	7-May
Edvin	Toivonen	FIN	09 Aug 28	177/64	3:51.6	(3)		Lappeenranta	6-Aug
			(90)						
Gennadiy	Modoy	URS-RUS	23 Apr 23	188/67	3:51.6	(3)		Lvov	25-Aug
Viktor	Strelyetskiy	URS-RUS		29	3:51.6	(1)		Moskva	16-Aug
Dumitru	Birdau	ROU		30	3:51.6	(1)		Bucuresti	22-Oct
Ferenc	Mikes	HUN	10 Aug 25	183/70	3:51.8	(3)		Erfurt	29-May
Rune	Hägerman	SWE	29 Dec 28		3:51.8	(6)		Stockholm	6-Jul
Peteris	Erins	URS-LAT	22 Feb 29		3:51.8	( )			
Helfried	Reinnagel	GER-GDR	11 Jan 34	181/72	3:51.8	(1)		Helsinki	18-Aug
Werner	Klose	GER-GDR	08 Jan 35		3:51.8	(2)		Leuna	27-Aug
Michel	Bernard	FRA	31 Dec 31	181/68	3:51.8	(1)		Bordeaux	3-Sep
Julio	Gomes	URS-RUS	07 Nov 31	171/67	3:51.8	(1)			
			(100)						
Jonas	Pipyne	URS-LTU	30 Nov 35	179/67	3:51.8	(1)		Riga	31-Jul
Engelbert	Basse	GER-FRG	15 Feb 31		3:51.8	(6)		Wuppertal	24-Sep

**(102 performers)**

E = Estimates based on detailed reports of the event. Seaman (3:46.0\*e) also ran 3:47.4 (2) Imatrankoski 14 Jul,  
and Dwyer (3:45.6\*e) also ran 3:48.2 (2) Oslo 3 Aug

**INDOOR MARK**

John Disley GBR 20 Nov 28 180/71 3:51.2 (1) Frankfurt 11-Feb

**1 MILE (1609.35 Metres) + = During 2000m race****Equivalent**

Lászlo	Tábori	HUN	06 Jul 31 174/63	3:59.0	(1)	London	28-May	3:41.4
Chris	Chataway	GBR	31 Jan 31 175/69	3:59.8	(2)	London	28-May	3:42.1
Brian	Hewson	GBR	04 Apr 33 183/63	3:59.8	(3)	London	28-May	3:42.1
Wes	Santee	USA	25 Mar 32 185/68	4:00.5	(1)	Texas R Austin	2-Apr	3:42.8
	Chataway			4:00.8	(1)	Aldershot	2-Jul	3:43.0
	Santee			4:01.2	(1)	Compton	3-Jun	3:43.4
Bob	Seaman	USA	15 Jun 35 178/64	4:01.4	(2)	Compton	3-Jun	3:43.6
Ken	Wood	GBR	21 Nov 30 178/67	4:01.6	(2)	Aldershot	2-Jul	3:43.8
Fred	Dwyer	USA	19 Jul 31 174/63	4:01.8	(3)	Compton	3-Jun	3:44.0
Murray	Halberg	NZL	07 Jul 33 178/62	4:02.1	(1)	Auckland	28-Dec	3:44.2
		(10)						
Gunnar	Nielsen	DEN	25 Mar 28 184/78	4:03.0	(1)	København	1-Oct	3:45.1
István	Rózsavolgyi	HUN	30 Mar 29 177/58	4:03.0	(1)	Melbourne	21-Dec	3:45.1
	Nielsen			4:03.4	(1)	København	21-Jul	3:45.4
Siegfried	Herrmann	GER-GDR	07 Nov 32 175/65	4:03.4	(1)	London	21-Sep	3:45.4
	Tábori			4:03.6	(1)	Stockholm	2-Sep	3:45.6
Sándor	Iharos	HUN	10 Mar 30 181/60	4:03.6	(2)	Stockholm	2-Sep	3:45.6
	Hewson			4:03.6	(2)	København	1-Oct	3:45.6
	Nielsen			4:03.8	(3)	Stockholm	2-Sep	3:45.8
	Seaman			4:04.2	(1)	Berkeley	21-Jun	3:46.2
Bill	Baillie	NZL	28 May 34 169/65	4:04.2	(2)	Auckland	28-Dec	3:46.2
		(20)						
Bill	Dellinger	USA	23 Mar 34 175/64	4:04.6	(2)	Berkeley	21-Jun	3:46.5
	Tábori			4:04.6	(2)	Melbourne	21-Dec	3:46.5
Mervyn	Lincoln	AUS	22 Nov 33 178/66	4:04.6	(3)	Melbourne	21-Dec	3:46.5
Peter	Driver	GBR	26 Jun 32 178/61	4:04.8	(1)	Chiswick	18-Jun	3:46.7

Hewson					4:04.8	(1)		London	12-Oct	3:46.7
Hewson					4:04.9	(1)		Aldershot	6-Jul	3:46.8
Tábori					4:05.0	(1)		London	12-Aug	3:46.9
Iharos					4:05.0	(2)		London	12-Aug	3:46.9
Santee					4:05.4	(1)		Reading, PA	29-May	3:47.3
Hewson					4:05.4	(1)	AAA	London	16-Jul	3:47.3

(30)

<b>Jerzy</b>	<b>Chromik</b>	<b>POL</b>	<b>15 Jun 31</b>	<b>172/57</b>	<b>4:05.4</b>	<b>(2)</b>		<b>København</b>	<b>21-Jul</b>	<b>3:47.3</b>
	Wood				4:05.4	(1)		London	13-Aug	3:47.3

(32 performances by 17 performers)

Jim	Bailey	AUS	21 Jul 29	178/69	4:05.6	(1)	NCAA	Los Angeles	18-Jun	3:47.5
Donald	MacMillan	AUS	05 Jan 30	190/82	4:05.8	(1)		Sydney	19-Feb	3:47.7
Ralph	Dunkley	GBR	18 Jan 30	180/69	4:05.8	(2)		Chiswick	18-Jun	3:47.7

(20)

Ron	Delany	IRL	06 Mar 35	184/75	4:05.8	(1)		Dublin	4-Aug	3:47.7
Gordon	Pirie	GBR	10 Feb 31	188/65	4:06.0	(1)		London	8-Jun	3:47.8
Ingvar	Ericsson	SWE	31 Aug 27	178/62	4:06.0	(1)		Stockholm	5-Aug	3:47.8
Dušan	Čikel	CZE	18 Oct 29	170/59	4:06.0	(4)		Stockholm	2-Sep	3:47.8
Joseph "Josy"	Barthel	LUX	24 Apr 27	172/65	4:06.4	(2)		London	21-Sep	3:48.2
Stanislav	Jungwirth	CZE	15 Aug 30	178/65	4:06.4	(2)		London	12-Oct	3:48.2
Joseph	LaPierre	USA	11 Sep 30	183/64	4:06.6	(3)		London	21-Sep	3:48.4
Henry	Gustafsson	SWE	19 Oct 32		4:06.8	(2)		København	21-Jul	3:48.6
Chris	Brasher	GBR	21 Aug 28	175/65	4:06.8	(4)		London	21-Sep	3:48.6
John	Cameron	GBR	19 Jun 32		4:07.0	(5)		London	21-Sep	3:48.8

(30)

Bill	Tidwell	USA	08 Apr 32	180/68	4:07.4	(2)	Col R	Los Angeles	20-May	3:49.1
Brian	Barrett	GBR	17 Jun 33	167/55	4:07.6	(3)		London	13-Aug	3:49.3
David	Law	GBR	09 Sep 30		4:07.8	(3)		Chiswick	18-Jun	3:49.5
Audun	Boysen	NOR	10 May 29	181/66	4:07.8	(3)		København	1-Oct	3:49.5
Alan	Gordon	GBR	21 Aug 32	180/68	4:07.9	(4)		Chiswick	18-Jun	3:49.6
Phil	Coleman	USA	10 Jul 31	180/73	4:08.0	(3)	Col R	Los Angeles	20-May	3:49.7
Richard	Ferguson	CAN	03 Aug 31	179/70	4:08.0	(3)		Berkeley	21-Jun	3:49.7
Arne	Hamarsland	NOR	24 Jul 33	177/68	4:08.0	(4)		København	21-Jul	3:49.7
Sid	Wing	USA	04 Feb 31	183/73	4:08.2	(4)	Col R	Los Angeles	20-May	3:49.9
John	Evans	GBR	24 May 33	178/64	4:08.2	(2)		London	29-Jun	3:49.9

(40)

Olle	Åberg	SWE	24 Jan 25	181/73	4:08.2	(2)		Göteborg	4-Jul	3:49.9
Brian	Jackson	GBR	10 Sep 31	185/70	4:08.2+	(1)		Croydon	6-Jul	3:49.9
Terje	Lilleseth	NOR	10 Aug 26		4:08.4	(3)		Göteborg	4-Jul	3:50.1
Lonnie	Spurrier	USA	27 May 32	183/73	4:08.4	(3)		Auckland	28-Dec	3:50.1
Vernon "John"	Plummer	AUS	06 Aug 28	185/70	4:08.6	(2)		Adelaide	5-Feb	3:50.3
Denis	Johansson	FIN	08 Apr 28	176/65	4:08.6	(3)		Stockholm	5-Aug	3:50.3
Derek	Ibbotson	GBR	17 Jun 32	175/68	4:08.8+	(1)		Manchester	21-May	3:50.4
Ian	Boyd	GBR	08 Dec 33	174/58	4:09.0	(1)		London	16-Apr	3:50.6
Martin	Walmsley	GBR		33	4:09.0	(1)		Manchester	21-May	3:50.6
John	Disley	GBR	20 Nov 28	180/71	4:09.0	(4)		London	28-May	3:50.6
(50)										
Eric	Shirley	GBR	03 Apr 29	180/70	4:09.2	(2)		London	31-Aug	3:50.8
Bobby	Hunt	USA	08 May 32	172/61	4:09.5	(5)	Col R	Los Angeles	20-May	3:51.1
Werner	Lueg	GER-FRG	16 Sep 31	176/64	4:09.5	(1)		Port Elizabeth	12-Nov	3:51.1
Al	Lawrence	AUS	09 Jul 30	171/61	4:09.6	(3)		Sydney	19-Feb	3:51.2
Frank	Wyatt	GBR		30 174/64	4:09.6	(1)		London	30-May	3:51.2
Alfred	Stržinec	CZE	21 May 29	182/73	4:09.6	(3)		London	12-Oct	3:51.2
Alex	Henderson	AUS	12 Nov 31	175/67	4:09.6	(4)		Sydney	19-Feb	3:51.2
Marty	Montgomery	USA		32 175/64	4:09.8	(5)		Compton	3-Jun	3:51.4
Sune	Karlsson	SWE	20 Apr 28	175/61	4:09.8	(5)		Stockholm	5-Aug	3:51.4
Geoff	Warren	AUS	29 Apr 31	172/59	4:09.8	(4)		Melbourne	21-Dec	3:51.4
(60)										
Burr	Grim	USA	03 Dec 33	180/61	4:09.9	(1)	IC4A	New York	28-May	3:51.5
Athol	Jennings	RSA	19 Nov 30		4:09.9	(2)		Port Elizabeth	12-Nov	3:51.5
John	Moule	CAN		33 173/61	4:10.2	(4)		Berkeley	21-Jun	3:51.7
Rolf	Gottfridsson	SWE	09 Aug 31	174/60	4:10.4	(5)		Göteborg	4-Jul	3:51.9
Terry	Sullivan	AUS		32	4:10.6	(1)		Melbourne	22-Jan	3:52.1
Len	Truex	USA	19 Jan 31	178/64	4:10.6	(1)		Buffalo	3-Jul	3:52.1
Pat	Clohessy	AUS	16 May 33	179/62	4:10.6	(1)		Sydney	12-Nov	3:52.1
Kerry	Williams	NZL	11 Jan 33	178/66	4:10.7	(2)	NCAA	Auckland	12-Mar	3:52.2

(68 performers)

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 133 athletes at 3:51.8/4:10.2y or better. The 1956 ATFS Annual included athletes from 68th [4:11.0] to 100th [4:13.5]. 1500m equivalents have been taken as the Mile time multiplied by 0.926  
100th is at 3:50.8 [equivalent to 4:09.2 for 1 Mile]

**INDOOR MARKS**

	Nielsen			4:03.6	(1)	Millrose	New York	5-Feb
	Santee			4:03.8	(1)		Boston	29-Jan
	Santee			4:04.2	(1)		Chicago	26-Mar
	Santee			4:04.6	(1)		Cleveland	25-Mar
John	Moule	CAN	33 176/64	4:09.6	(1)		Ann Arbor	13-Feb
Bob	McMillen	USA	05 Mar 28 180/68	4:10.6	(3)	Millrose	New York	5-Feb
Bill	Squires	USA	21 Mar 32 183/68	4:10.7	(1)		South Bend	5-Feb

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

István	Rózsavolgyi	HUN	30 Mar 29 177/58	5:02.2	(1)		Budapest	2-Oct
Lászlo	Tábori	HUN	06 Jul 31 174/63	5:03.0	(2)		Budapest	2-Oct
	Rózsavolgyi			5:08.8	(1)		Budapest	28-May
Chris	Chataway	GBR	31 Jan 31 175/69	5:09.4	(1)		London	11-Jun
Ingvar	Ericsson	SWE	31 Aug 27 178/62	5:09.6	(1)		Borås	29-Jul
Gordon	Pirie	GBR	10 Feb 31 188/65	5:09.8	(1)		Manchester	21-May
Bertil	Källevågh	SWE	19 Jul 31 168/59	5:09.8	(2)		Borås	29-Jul
Vladimir	Okorokov	URS-RUS	20 Mar 31 172/64	5:09.8	(1)		Moskva	30-Aug
	Pirie			5:10.0	(1)		Croydon	6-Jul
Fred	Dwyer	USA	19 Jul 31 174/63	5:10.0	(3)		Borås	29-Jul
	Chataway			5:10.6	(1)		Stockholm	7-Jul
Jerzy	Chromik	POL	15 Jun 31 172/57	5:10.6	(1)		Zabrze	27-Aug

**(13 performances by 10 performers)**

Stanislav	Jungwirth	CZE	15 Aug 30 178/65	5:10.8	(1)		Stara Boleslav	27-Oct
John	Disley	GBR	20 Nov 28 180/71	5:10.9	(2)		Stockholm	7-Jul
Derek	Ibbotson	GBR	17 Jun 32 175/68	5:12.8	(2)		Manchester	21-May
Sándor	Rozsnyói	HUN	24 Nov 30 173/68	5:15.2	(3)		Budapest	2-Oct
Miklos	Szabo	HUN	22 Dec 28 170/56	5:15.8	(4)		Budapest	2-Oct
Sándor	Iharos	HUN	10 Mar 30 181/60	5:16.4	(3)		Bruxelles	15-Jun
Józef	Kovács	HUN	03 Mar 26 163/50	5:17.2	(5)		Budapest	2-Oct
Günther	Havenstein	GER-GDR	14 Dec 28 172/64	5:18.6	(1)		Jena	1-Jun
Hubert	Berta	HUN	29 Aug 31	5:19.0	(6)		Budapest	2-Oct

Ernö	Béres	HUN	30 Jul 28 178/64	5:19.2	(2)		Budapest	28-May
		(20)						
Ilmari	Taipale	FIN	18 May 28 175/67	5:20.0	(1)		Barcelona	26-Nov
Roger	Müller	LUX	22 Jan 31 172/62	5:21.0	(4)		Bruxelles	15-Jun
Olavi	Vuorisalo	FIN	05 Apr 33 185/68	5:21.4	(1)		Vakeakoski	6-Oct
Eric	Shirley	GBR	03 Apr 29 180/70	5:21.8	(1)		London	11-Jun
Henry	Rosengren	SWE	25 May 31	5:22.0	(1)		Uppsala	25-Sep
Dan	Waern	SWE	17 Jan 33 182/68	5:22.2	(2)		Uppsala	25-Sep

(26 performers)

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

Sándor	Iharos	HUN	10 Mar 30 181/60	7:55.6	(1)		Budapest	14-May
	Iharos			8:00.0+ e	(1)		London	30-May
Ken	Wood	GBR	21 Nov 30 178/67	8:00.4+ e	(2)		London	30-May
Vladimir	Kuts	URS-UKR	07 Feb 27 172/72	8:02.6	(1)		Zagreb	25-Sep
Eero	Tuomala	FIN	12 Oct 26 175/69	8:03.6	(1)		Turku	20-Jul
Jerzy	Chromik	POL	15 Jun 31 172/57	8:04.6	(1)		Chorzow	5-Jun
	Chromik			8:05.0	(1)	Kuso	Warszawa	19-Jun
Frans	Herman	BEL	06 Feb 27 175/65	8:07.8	(1)		Stockholm	5-Aug
	Tuomala			8:08.8	(1)		Valkeakoski	9-Jun
Matti	Huttunen	FIN	23 Feb 30 180/70	8:08.8	(1)		Helsinki	1-Jul
		(10)						
Bertil	Källevågh	SWE	19 Jul 31 168/59	8:10.8	(2)		Stockholm	5-Aug
Øistein	Saksvik	NOR	07 Jan 25 181/68	8:10.8	(1)		Oslo	25-Aug
Dave	Stephens	AUS	11 Nov 28 176/60	8:11.2	(1)		Melbourne	7-Dec

(13 performances by 10 performers)

Lászlo	Tábori	HUN	06 Jul 31 174/63	8:11.6	(2)		Budapest	14-May
Chris	Chataway	GBR	31 Jan 31 175/69	8:11.6	(1)		Göteborg	30-Aug
Ilmari	Taipale	FIN	18 May 28 175/67	8:11.8	(2)		Helsinki	1-Jul
Ernö	Béres	HUN	30 Jul 28 178/64	8:11.8	(1)		Stockholm	2-Sep
Velisa	Mugosa	YUG	14 Apr 31 182/66	8:12.2	(1)		Beograd	16-Oct
Siegfried	Herrmann	GER-GDR	07 Nov 32 175/65	8:12.8	(1)		Berlin	19-May
Ivan	Ullsperger	CZE	20 Dec 31 171/60	8:12.8	(2)	Kuso	Warszawa	19-Jun
Miklos	Szabo	HUN	22 Dec 28 170/56	8:12.8	(2)		Stockholm	2-Sep

Stanislaw	Ozog	POL	11 Apr 30	171/59	8:13.2	(3)	Kuso	Warszawa	19-Jun
Ken	Norris	GBR	11 Jul 31	173/57	8:13.2	(2)		Södertälje	30-Aug
(20)									
Zdzislaw	Krzyszowski	POL	03 Aug 29	174/60	8:13.6	(4)	Kuso	Warszawa	19-Jun
Günther	Havenstein	GER-GDR	14 Dec 28	172/64	8:13.8	(2)		Berlin	19-May
Olavi	Vuorisalo	FIN	05 Apr 33	185/68	8:13.8	(3)		Helsinki	1-Jul
Les	Perry	AUS	29 Jan 23	168/57	8:14.0	(2)		Melbourne	7-Dec
Ernst	Larsen	NOR	18 Jul 26	182/65	8:14.6	(1)		Sarpsborg	8-Sep
Drago	Štritof	YUG	01 Aug 23	176/61	8:14.8	(1)		Beograd	20-Jul
Chris	Brasher	GBR	21 Aug 28	175/65	8:15.4	(2)		Göteborg	30-Aug
Ferenc	Dehény	HUN	29 Apr 31		8:16.2	(5)	Kuso	Warszawa	19-Jun
Rolf	Haikkola	FIN	14 Jul 27	181/64	8:16.4	(4)		Helsinki	1-Jul
Olavi	Ylitalo	FIN	03 May 29	170/57	8:16.6	(2)		Hamina	19-Jun
(30)									
Herbert	Schade	GER-FRG	26 May 22	179/65	8:16.6	(1)		Braunschweig	14-Aug
Béla	Juhász	HUN	20 Apr 21	176/56	8:17.4	(6)	Kuso	Warszawa	19-Jun
Mieczyslaw	Lewicki	POL	29 Nov 26	169/70	8:17.4	(7)	Kuso	Warszawa	19-Jun
Cahit	Önel	TUR	23 Nov 27	168/65	8:18.2	(1)		Beograd	19-Sep
Thomas	Nilsson	SWE	09 Apr 26	180/64	8:18.6	(2)		Oslo	14-Jun
Geoff	Warren	AUS	29 Apr 31	172/59	8:19.2	(3)		Melbourne	7-Dec
Hubert	Berta	HUN	29 Aug 31		8:19.8	(2)		Beograd	19-Sep
Heinz	Laufer	GER-FRG	23 May 25	173/64	8:20.2	(1)		Köln	4-Sep
Miroslav	Koubek	CZE	09 Aug 28	170/64	8:20.4	(1)		Stara Boleslav	22-Sep
Gerhard	Mitzschke	GER-GDR	13 Apr 31	176/61	8:20.6	(1)		Leipzig	27-Apr
(40)									
Gerhard	Hönicke	GER-GDR	25 Mar 30	174/66	8:20.6	(2)		Leipzig	27-Apr
Erkki	Sairanen	FIN	29 Mar 31	176/64	8:21.0	(1)		Tampere	25-Aug
Åke	Andersson	SWE	02 Sep 25	184/68	8:21.8	(2)		Eskilstuna	18-Aug
Unto	Mattsson	FIN	29 Oct 29	185/73	8:21.8	(2)		Tampere	25-Aug
Tor	Torgersen	NOR	20 Mar 28	172/63	8:22.0	(3)		Oslo	25-Aug
Stephan	Lüpfert	GER-GDR	29 Dec 27		8:22.0	(1)		Mannheim	1-Oct
Gordon	Pirie	GBR	10 Feb 31	188/65	8:22.4	(1)		Freiburg	7-May
Alojzy	Graj	POL	12 Dec 29	182/65	8:22.4	(8)	Kuso	Warszawa	19-Jun
Al	Lawrence	AUS	09 Jul 30	171/61	8:22.9	(1)		Bathurst, NSW	13-Mar
Vernon "John"	Plummer	AUS	06 Aug 28	185/70	8:23.0	(2)		Bathurst, NSW	13-Mar
(50)									
Dimitar	Vuchkov	BUL	27 Oct 30	181/67	8:23.0	(9)	Kuso	Warszawa	19-Jun
Karel	Kristof	CZE	29 Nov 30	180/70	8:23.0	(1)		Ostrava	23-Jul

Stefan	Lewandowski	POL	30 May 30	180/62	8:23.0	(1)	Szczecin	20-Nov
Oswaldo	Suárez	ARG	17 Mar 34	176/65	8:23.2	(1)	Nürnberg	29-Jun
Wolfgang	Schottek	GER-GDR	12 Jun 32		8:23.4	(2)	Braunschweig	15-Aug
Rolf	Lamers	GER-FRG	08 Jul 27	174/65	8:23.4	(1)	Menden	5-Sep
Unto	Jaatinen	FIN	23 Nov 31	171/57	8:23.4	(1)	Varkaus	28-Aug
Anton	Stankovic	CZE	07 Dec 31		8:23.8	(3)	Ostrava	23-Jul
Friedhelm	Bongard	GER-FRG	06 Jul 32		8:24.0	(3)	Braunschweig	15-Aug
Walter	Konrad	GER-FRG	04 Jul 28	173/60	8:24.2	(1)	Koblenz	20-Aug
		(60)						
Kazimiersz	Zimny	POL	04 Jun 35	172/69	8:24.6	(2)	Warszawa	24-Jul
Åke	Jansson	SWE	18 Feb 33		8:24.8	(3)	Mjölby	20-Jul
Göte	Boudrie	SWE	03 May 28		8:24.8	(3)	Eskilstuna	18-Aug

(63 performers)

#### INDOOR MARK

John	Disley	GBR	20 Nov 28	180/71	8:23.0	(1)	Frankfurt	12-Feb
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#### 2 MILES (3218.70 Metres) + = During 3 Miles race

Equivalent

Sándor	Iharos	HUN	10 Mar 30	181/60	8:33.4	(1)	London	30-May	7:55.5
Ken	Wood	GBR	21 Nov 30	178/67	8:34.8	(2)	London	30-May	7:56.8
Brian	Barrett	GBR	17 Jun 33	167/55	8:45.8	(3)	London	30-May	8:06.9
	Iharos				8:47.4	(1)	Melbourne	14-Dec	8:08.4
Lászlo	Tábori	HUN	06 Jul 31	174/63	8:47.4	(2)	Melbourne	14-Dec	8:08.4
Horace	Ashenfelter	USA	23 Jan 23	178/66	8:49.6	(1)	Compton	3-Jun	8:10.5
Siegfried	Herrmann	GER-GDR	07 Nov 32	175/65	8:50.6	(1)	London	12-Oct	8:11.4
Derek	Ibbotson	GBR	17 Jun 32	175/68	8:51.2	(2)	London	12-Oct	8:11.9
Dave	Stephens	AUS	11 Nov 28	176/60	8:51.9	(1)	Melbourne	19-May	8:12.6
	Stephens				8:52.0	(3)	Melbourne	14-Dec	8:12.7
Peter	Driver	GBR	26 Jun 32	178/61	8:52.2	(1)	London	21-Jun	8:12.9

(11 performances by 9 performers)

Gordon	Pirie	GBR	10 Feb 31	188/65	8:53.8+	(1)	Manchester	22-Jun	8:14.3
		(10)							
Albie	Thomas	AUS	08 Feb 35	165/57	8:54.0	(1)	Sydney	10-Oct	8:14.5

Murray	Halberg	NZL	07 Jul 33	178/62	8:54.9	(1)		Otahuhu	24-Mar	8:15.4
Dave	Power	AUS	14 Jul 28	170/63	8:55.4	(2)		Sydney	10-Dec	8:15.8
Fernando	Ledesma	USA	26 Apr 33	184/68	8:56.4	(2)		Compton	3-Jun	8:16.8
Frank	Sando	GBR	14 Mar 31	171/52	8:56.8	(3)		London	21-May	8:17.1
Tony	Osborne	GBR		35	8:57.4	(1)		Birmingham	6-Jul	8:17.7
Ray	Hatton	GBR	04 Feb 32		8:57.4	(2)		Birmingham	6-Jul	8:17.7
Mike	Maynard	GBR	30 Oct 30	176/61	8:58.4	(4)		London	21-May	8:18.6
Chris	Suddaby	GBR		Dec 31	8:59.2	(1)		Oxford	12-May	8:19.3
Hugh	Foord	GBR	30 Mar 29	174/64	8:59.6	(5)		London	21-May	8:19.7
(20)										
Chris	Chataway	GBR	31 Jan 31	175/69	8:59.6+	(1)	GBR-FRG	London	30-Jul	8:19.7
Ken	Caulder	GBR	05 Mar 33		8:59.8	(6)		London	21-May	8:19.9
Vernon "John"	Plummer	AUS	06 Aug 28	185/70	9:00.2	(2)		Sydney	22-Dec	8:20.3
Ilmari	Taipale	FIN	18 May 28	175/67	9:00.6	(1)		Helsinki	16-Jun	8:20.6
Geoff	Warren	AUS	29 Apr 31	172/59	9:01.0	(1)		Melbourne	19-Jan	8:21.0
Ken	Norris	GBR	11 Jul 31	173/57	9:01.2	(2)		Oxford	12-May	8:21.2
Urho	Julin	FIN	16 Oct 28	168/60	9:01.4	(1)		Pori	28-Aug	8:21.4
Les	Perry	AUS	29 Jan 23	168/57	9:01.8	(1)		Melbourne	5-Nov	8:21.8
Patrick	Ranger	GBR	02 Oct 28	166/60	9:02.0	(1)		London	29-Jun	8:21.9
Neville	Scott	NZL	25 Feb 35	187/74	9:02.0	(1)		Auckland	19-Dec	8:21.9
(30)										
Jack	Heywood	GBR	19 Feb 32	171/55	9:02.4	(1)		London	12-Aug	8:22.3
Ken	Reiser	USA	07 Mar 33	183/70	9:02.6	(1)	PCC	Eugene	28-May	8:22.5
John	Thorpe	GBR		32	9:03.4	(2)		London	12-Aug	8:23.2
Kerry	Williams	NZL	11 Jan 33	178/66	9:03.8	(1)		Auckland	10-Dec	8:23.6
Bobby	Hunt	USA	08 May 32	172/61	9:04.3	(2)	PCC	Eugene	28-May	8:24.1
Alex	Henderson	AUS	12 Nov 31	175/67	9:04.6	(1)		Sydney	19-Nov	8:24.3
Edward "Dickie"	Douglas	GBR		33 179/64	9:04.8	(1)		London	31-Aug	8:24.5

(37 performers)

87 Athletes at 8:24.8/9:04.8y - As with the 1500m/Mile, the factor used for unofficial equivalents is 0.926

### INDOOR MARKS

Fred	Wilt	USA	14 Dec 20	173/67	8:57.6	(2)		Boston	29-Jan	8:17.9
Gordon	McKenzie	USA	26 Jun 27	173/60	8:58.8	(1)		Philadelphia	21-Jan	8:18.8

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

Sándor	Iharos	HUN	10 Mar 30	181/60	13:14.2+	(1)		Budapest	23-Oct	-
Chris	Chataway	GBR	31 Jan 31	175/69	13:23.2	(1)	GBR-FRG	London	30-Jul	13:52.2
	Iharos				13:25.0+	(1)		Budapest	10-Sep	-
Gordon	Pirie	GBR	10 Feb 31	188/65	13:29.8	(1)		Manchester	22-Jun	13:59.0
Frank	Sando	GBR	14 Mar 31	171/52	13:29.8	(1)		Chiswick	25-Jun	13:59.0
Ken	Norris	GBR	11 Jul 31	173/57	13:29.8	(2)		Chiswick	25-Jun	13:59.0
Dave	Stephens	AUS	11 Nov 28	176/60	13:31.6	(1)		Melbourne	23-Feb	14:00.9
	Chataway				13:33.0	(1)		Chiswick	18-Jun	14:02.3
	Chataway				13:33.6	(1)	AAA	London	16-Jul	14:02.9
	Iharos				13:34.4+	(1)		Budapest	20-Aug	-
(10)										
Derek	Ibbotson	GBR	17 Jun 32	175/68	13:34.6	(1)		London	28-May	14:04.0
Miklos	Szabo	HUN	22 Dec 28	170/56	13:35.2+	(2)		Budapest	20-Aug	-
Ernö	Béres	HUN	30 Jul 28	178/64	13:35.6+	(3)		Budapest	20-Aug	-
Józef	Kovács	HUN	03 Mar 26	163/50	13:36.0+	(4)		Budapest	20-Aug	-
Hubert	Berta	HUN	29 Aug 31		13:36.2+	(5)		Budapest	20-Aug	-
	Norris				13:36.6	(2)		Chiswick	18-Jun	14:06.0
	Ibbotson				13:37.0	(2)	AAA	London	16-Jul	14:06.5
	Sando				13:37.6	(2)		London	28-May	14:07.1
	Stephens				13:37.6	(1)		Melbourne	21-Dec	14:07.1
	Norris				13:39.0	(3)		London	28-May	14:08.5
(20)										
	Pirie				13:39.0+	(1)	CZE-GBR	Praha	14-Sep	-
	Norris				13:39.0+	(2)	CZE-GBR	Praha	14-Sep	-
Emil	Zatopek	CZE	19 Sep 22	174/67	13:39.6+	(3)	CZE-GBR	Praha	14-Sep	-

**(23 performances by 12 performers)**

Brian	Barrett	GBR	17 Jun 33	167/55	13:40.8	(3)		Chiswick	25-Jun	14:10.4
Mike	Maynard	GBR	30 Oct 30	176/61	13:42.2	(4)		London	28-May	14:11.8
Kerry	Williams	NZL	11 Jan 33	178/66	13:42.6	(1)		Balclutha	20-Dec	14:12.3
Lászlo	Tábori	HUN	06 Jul 31	174/63	13:44.5	(1)	GBR-HUN	London	13-Aug	14:14.2
Herbert	Schade	GER-FRG	26 May 22	179/65	13:44.8	(1)	GBR-FRG	London	30-Jul	14:14.5
Dave	Power	AUS	14 Jul 28	170/63	13:46.8	(3)		Melbourne	21-Dec	14:16.6
Hugh	Foord	GBR	30 Mar 29	174/64	13:48.0	(4)		Chiswick	25-Jun	14:17.9
Pat	Clohessy	AUS	16 May 33	179/62	13:48.4	(1)		Sydney	5-Nov	14:18.3

(20)

Ken	Caulder	GBR	05 Mar 33	13:49.6	(5)		Chiswick	25-Jun	14:19.5
Peter	Pirie	GBR	04 Jun 29 178/60	13:50.2	(6)		Chiswick	25-Jun	14:20.1
Roger	Dunkley	GBR	20 Jun 35 178/61	13:50.3	(1)		Glasgow	4-Jun	14:20.2
Jack	Broughton	GBR	22 Feb 21	13:50.6	(7)		Chiswick	25-Jun	14:20.6
Les	Perry	AUS	29 Jan 23 168/57	13:50.7	(1)		Melbourne	12-Nov	14:20.7
Peter	Driver	GBR	26 Jun 32 178/61	13:52.0	(1)		London	12-Oct	14:22.0
Geoff	Warren	AUS	29 Apr 31 172/59	13:53.7	(1)		Frankston	26-Dec	14:23.8
Dennis	O'Gorman	IRL	22 May 28 160/54	13:53.8	(8)		Chiswick	25-Jun	14:23.9
Bill	Baillie	NZL	28 May 34 169/65	13:54.4	(1)		Auckland	31-Jan	14:24.5
Ian	Binnie	GBR	15 Jul 30 175/59	13:54.8	(2)		Glasgow	4-Jun	14:24.9

(30)

Miloš	Tomis	CZE	17 May 27 173/66	13:59.0	(3)		London	12-Oct	14:29.3
Ernie	Haskell	NZL	25 Jan 29	14:01.0	(1)	NC	Auckland	12-Mar	14:31.3
Patrick	Ranger	GBR	02 Oct 28 166/60	14:01.4	(1)		Uxbridge	6-Jul	14:31.7
Jack	Heywood	GBR	19 Feb 32 171/55	14:01.6	(3)		Chiswick	18-Jun	14:31.9
Barry	Magee	NZL	06 Feb 34 173/59	14:02.0	(2)		Auckland	31-Jan	14:32.4
Michael	Schofield	GBR	25 Dec 32	14:03.2	(6)		London	28-May	14:33.6
Tom	Harwood	GBR	31	14:03.6	(6)	AAA	London	16-Jul	14:34.0
Ron	Blackney	AUS	23 Apr 33 174/65	14:03.6	(1)		Ballarat	26-Nov	14:34.0
Ray	Hatton	GBR	04 Feb 32	14:04.0	(1)		Birmingham	25-Jun	14:34.4
Neil	Robbins	AUS	08 Sep 29 183/73	14:04.8	(1)		Bendigo	3-Jan	14:35.3

(40)

Horace	Ashenfelter	USA	23 Jan 23 178/66	14:04.8	(1)		New York	11-Jun	14:35.3
George	Rhodes	GBR		14:05.0	(2)		London	30-May	14:35.5
John	Disley	GBR	20 Nov 28 180/71	14:05.4	(1)		Manchester	22-Jun	14:35.9
Al	Lawrence	AUS	09 Jul 30 171/61	14:05.6	(1)		Sydney	15-Jan	14:36.1
Len	Eyre	GBR	27 Nov 25 179/64	14:06.0	(7)	AAA	London	16-Jul	14:36.5

(45 performers)

#### UNSANCTIONED MEETING

Bill	Baillie	NZL	28 May 34 169/65	13:45.0	(1)		Auckland	9-Mar	14:14.7
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#### INDOOR MARKS

Horace	Ashenfelter	USA	23 Jan 23 178/66	13:54.0	(1)	NC	New York	19-Feb	14:24.1
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Gordon	McKenzie	USA	26 Jun 27	173/60	14:02.9	(2)	NC	New York	19-Feb	14:33.3
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**5000 METRES [3 MILES 188.06 yards]**

<b>Sándor</b>	<b>Iharos</b>	<b>HUN</b>	<b>10 Mar 30</b>	<b>181/60</b>	<b>1</b> 13:40.6	<b>(1)</b>		<b>Budapest</b>	<b>23-Oct</b>
<b>Vladimir</b>	<b>Kuts</b>	<b>URS-UKR</b>	<b>07 Feb 27</b>	<b>172/72</b>	<b>2</b> 13:46.8	<b>(1)</b>		<b>Beograd</b>	<b>18-Sep</b>
	Iharos				13:50.8	(1)		Budapest	10-Sep
<b>Lászlo</b>	<b>Tábori</b>	<b>HUN</b>	<b>06 Jul 31</b>	<b>174/63</b>	<b>3</b> 13:53.2	<b>(2)</b>		<b>Budapest</b>	<b>23-Oct</b>
<b>Jerzy</b>	<b>Chromik</b>	<b>POL</b>	<b>15 Jun 31</b>	<b>172/57</b>	<b>5</b> 13:55.2	<b>(1)</b>	<b>UIE</b>	<b>Warszawa</b>	<b>6-Aug</b>
	Iharos				13:56.6	(2)	UIE	Warszawa	6-Aug
<b>Józef</b>	<b>Kovács</b>	<b>HUN</b>	<b>03 Mar 26</b>	<b>163/50</b>	<b>6</b> 13:57.6	<b>(3)</b>	<b>UIE</b>	<b>Warszawa</b>	<b>6-Aug</b>
	Iharos				13:57.6	(1)		Budapest	20-Aug
	Kuts				13:57.8	(1)		Moskva	3-Sep
<b>Miklos</b>	<b>Szabo</b>	<b>HUN</b>	<b>22 Dec 28</b>	<b>170/56</b>	<b>7</b> 13:59.0	<b>(3)</b>		<b>Budapest</b>	<b>23-Oct</b>
		(10)							
	Szabo				13:59.2	(2)		Budapest	20-Aug
	Szabo				14:00.6	(4)	UIE	Warszawa	6-Aug
<b>Ernö</b>	<b>Béres</b>	<b>HUN</b>	<b>30 Jul 28</b>	<b>178/64</b>	<b>14:01.0</b>	<b>(4)</b>		<b>Budapest</b>	<b>20-Aug</b>
	Kovács				14:01.4	(4)		Budapest	20-Aug
<b>Hubert</b>	<b>Berta</b>	<b>HUN</b>	<b>29 Aug 31</b>		<b>14:01.8</b>	<b>(5)</b>		<b>Budapest</b>	<b>20-Aug</b>
<b>Ivan</b>	<b>Chernyavskiy</b>	<b>URS-RUS</b>	<b>04 May 30</b>	<b>175/62</b>	<b>14:03.4</b>	<b>(1)</b>		<b>Kyiv</b>	<b>5-Oct</b>
	Kuts				14:03.6	(1)		Lvov	22-Aug
<b>Gordon</b>	<b>Pirie</b>	<b>GBR</b>	<b>10 Feb 31</b>	<b>188/65</b>	<b>8</b> 14:03.8	<b>(1)</b>	<b>CZE-GBR</b>	<b>Praha</b>	<b>14-Sep</b>
<b>Emil</b>	<b>Zatopek</b>	<b>CZE</b>	<b>19 Sep 22</b>	<b>174/67</b>	<b>14:04.0</b>	<b>(2)</b>	<b>CZE-GBR</b>	<b>Praha</b>	<b>14-Sep</b>
<b>Ken</b>	<b>Norris</b>	<b>GBR</b>	<b>11 Jul 31</b>	<b>173/57</b>	<b>14:04.0</b>	<b>(3)</b>	<b>CZE-GBR</b>	<b>Praha</b>	<b>14-Sep</b>
		(20)							
<b>Zdzislaw</b>	<b>Krzyszkwowiak</b>	<b>POL</b>	<b>03 Aug 29</b>	<b>174/60</b>	<b>14:05.8</b>	<b>(5)</b>	<b>UIE</b>	<b>Warszawa</b>	<b>6-Aug</b>
	Tábori				14:06.0	(2)	CZE-HUN	Bratislava	25-Sep
	Béres				14:07.2	(4)	CZE-HUN	Bratislava	25-Sep
	Kovács				14:07.2	(1)		Budapest	23-Oct
<b>Dave</b>	<b>Stephens</b>	<b>AUS</b>	<b>11 Nov 28</b>	<b>176/60</b>	<b>9</b> 14:07.2	<b>(1)</b>		<b>Melbourne</b>	<b>17-Dec</b>
<b>Ilmari</b>	<b>Taipale</b>	<b>FIN</b>	<b>18 May 28</b>	<b>175/67</b>	<b>10</b> 14:07.6	<b>(1)</b>		<b>Helsinki</b>	<b>23-Aug</b>
	Zatopek				14:07.6	(1)	CZE-POL	Brno	30-Aug
	Kuts				14:07.6	(1)	NC	Tbilisi	17-Nov
<b>Eero</b>	<b>Tuomala</b>	<b>FIN</b>	<b>12 Oct 26</b>	<b>175/69</b>	<b>14:09.4</b>	<b>(2)</b>		<b>Helsinki</b>	<b>23-Aug</b>
<b>Ivan</b>	<b>Ullsperger</b>	<b>CZE</b>	<b>20 Dec 31</b>	<b>171/60</b>	<b>14:09.8</b>	<b>(1)</b>		<b>Praha</b>	<b>9-Jun</b>
		(30)							
	Ullsperger				14:10.0	(1)		Brno	28-May

(31 performances by 17 performers)

Ken	Wood	GBR	21 Nov 30	178/67	14:10.8	(2)		London	21-Sep
Derek	Ibbotson	GBR	17 Jun 32	175/68	14:11.2	(3)		London	21-Sep
Frank	Sando	GBR	14 Mar 31	171/52	14:11.2	(4)		London	21-Sep
(20)									
Vladimir	Okorokov	URS-RUS	20 Mar 31	172/64	14:11.4	(1)		Moskva	21-Jul
Herbert	Schade	GER-FRG	26 May 22	179/65	14:11.6	(1)	NC	Frankfurt	7-Aug
Siegfried	Herrmann	GER-GDR	07 Nov 32	175/65	14:11.6	(2)	3-N	Jena	16-Oct
Chris	Chataway	GBR	31 Jan 31	175/69	14:12.0	(1)	URS-GBR	Moskva	11-Sep
Øistein	Saksvik	NOR	07 Jan 25	181/68	14:12.2	(3)		Oslo	5-Sep
Jack	Heywood	GBR	19 Feb 32	171/55	14:12.8	(5)		London	21-Sep
Aleksandr	Anufriyev	URS-UKR	10 May 26	167/63	14:13.0	(1)		Kyiv	9-May
Yevgeniy	Zhukov	URS-RUS	20 Aug 30	179/67	14:13.0	(2)		Kyiv	5-Oct
Nikolay	Pudov	URS-RUS	07 Mar 30	176/70	14:13.2	(7)	UIE	Warszawa	6-Aug
Martin	Stokken	NOR	16 Jan 23	183/72	14:13.8	(2)		Oslo	17-Sep
(30)									
Ernst	Larsen	NOR	18 Jul 26	182/65	14:14.0	(1)		Oslo	14-Aug
Rolf	Haikkola	FIN	14 Jul 27	181/64	14:14.8	(2)		Lappeenranta	6-Aug
Bertil	Källevåg	SWE	19 Jul 31	168/59	14:15.0	(1)		Stockholm	27-Aug
Drago	Štritof	YUG	01 Aug 23	176/61	14:16.4	(1)		Oslo	30-Jun
Hannu	Posti	FIN	15 Jan 26	176/68	14:16.8	(3)		Lappeenranta	6-Aug
Walter	Konrad	GER-FRG	04 Jul 28	173/60	14:17.0	(1)		Beograd	16-Jun
Miroslav	Koubek	CZE	09 Aug 28	170/64	14:17.4	(2)		Ostrava	23-Oct
Frans	Herman	BEL	06 Feb 27	175/65	14:17.6	(3)	3-N	Jena	16-Oct
Peter	Driver	GBR	26 Jun 32	178/61	14:17.8	(1)		Bruxelles	15-Jun
Nikolay	Rumyantsev	URS-RUS	31 May 30	173/67	14:18.6	(4)	NC	Tbilisi	17-Nov
(40)									
Vasiliy	Vlasenko	URS-RUS	10 Jan 28	176/66	14:19.2	(1)		Moskva	15-Aug
Vladimir	Kazantsev	URS-RUS	06 Jan 23	174/60	14:20.0	(2)		Moskva	21-Jul
Mike	Maynard	GBR	30 Oct 30	176/61	14:20.8	(1)		Stockholm	7-Jul
Erkki	Sairanen	FIN	29 Mar 31	176/64	14:20.8	(1)		Helsinki	18-Aug
Grigoriy	Basalayev	URS-UKR	26 Nov 26		14:22.0	(3)		Moskva	21-Jul
Heinz	Laufer	GER-FRG	23 May 25	173/64	14:22.2	(1)		Dresden	9-Oct
Miloš	Tomis	CZE	17 May 27	173/66	14:22.6	(3)	CZE-POL	Brno	30-Aug
Urho	Julin	FIN	16 Oct 28	168/60	14:22.6	(1)		Bucuresti	1-Oct
Geoff	Warren	AUS	29 Apr 31	172/59	14:23.2	(1)		Bendigo	11-Apr

Friedrich	Janke	GER-GDR	19 Apr 31	168/63	14:23.8	(9)	UIE	Warszawa	6-Aug
		(50)							
Dave	Power	AUS	14 Jul 28	170/63	14:24.3	(4)		Melbourne	17-Dec
Sergey	Protonin	URS-RUS	13 Oct 27		14:24.6	(1)		Nalchik	13-Oct
Gerhard	Hönicke	GER-GDR	25 Mar 30	174/66	14:24.8	(1)		Gelsenkirchen	22-May
Thyge	Tøgersen	DEN	04 Nov 26	172/63	14:24.8	(3)		Dresden	9-Oct
Gerhard	Mitzschke	GER-GDR	13 Apr 31	176/61	14:25.0	(5)		Dresden	9-Oct
Gaston	Reiff	BEL	24 Feb 21	173/61	14:25.6	(4)	3-N	Jena	16-Oct
Stanislaw	Ozog	POL	11 Apr 30	171/59	14:25.8	(1)		Kraków	9-Jul
Béla	Juhász	HUN	20 Apr 21	176/56	14:25.8	(1)		Lappeenranta	30-Jul
Bertil	Sjölander	SWE	07 Oct 30		14:25.8	(1)	NC	Stockholm	14-Aug
Oswaldo	Suárez	ARG	17 Mar 34	176/65	14:26.2	(3)		Nürnberg	18-Jul
		(60)							
Vasiliy	Krivoshyein	URS-RUS	15 Aug 22		14:26.8	(2)		Nalchik	13-Oct
Abdullah	Kökpınar	TUR	28		14:27.0	(3)		Beograd	16-Jun
Fritz	Hänsch	GER-FRG	30 May 29		14:27.2	(4)		Nürnberg	18-Jul
Evert	Nyberg	SWE	28 Feb 25	184/67	14:27.4	(1)		Göteborg	4-Jul
Alain	Mimoun	FRA	01 Jan 21	170/59	14:27.6	(1)		Barcelona	22-Jul
Thomas	Nilsson	SWE	09 Apr 26	180/64	14:28.0	(2)		Göteborg	4-Jul
Kazimierz	Zbikowski	POL	26 Feb 32	160/58	14:28.0	(5)	3-N	Jena	16-Oct
Hubert	Pärnakivi	URS-EST	16 Oct 32	175/61	14:28.4	(1)		Leningrad	8-Jul
Václav	Rudolf	CZE	14 Jan 23	178/70	14:28.4	(1)		Stara Boleslav	13-Oct
Kazimiersz	Zimny	POL	04 Jun 35	172/69	14:28.6	(1)		Kraków	25-Sep
		(70)							
Lennart	Juselius	FIN	02 Feb 29	175/61	14:29.0	(4)	NC	Kuopio	13-Aug
Yuriy	Zakharov	URS-RUS	02 Aug 33	173/64	14:29.4	(2)		Moskva	15-Aug
Åke	Andersson	SWE	02 Sep 25	184/68	14:29.4	(4)	SWE-FIN	Stockholm	10-Sep
Alojzy	Graj	POL	12 Dec 29	182/65	14:29.4	(3)		Lodz	23-Oct
Klaus	Porbadnik	GER-GDR	24 Jun 30	170/63	14:29.6	(6)		Dresden	9-Oct
Sándor	Rozsnyói	HUN	24 Nov 30	173/68	14:29.6	(1)		Sofia	4-Nov
Jan	Miecznikowski	POL-USA	13 Sep 30	173/59	14:29.8	(2)		Wuppertal	24-Sep
Sergey	Slugin	URS-RUS	29	180/64	14:30.0	(2)		Minsk	22-May
Nikolay	Novikov	URS-RUS	29		14:30.0	(3)		Minsk	22-May
Herbert	Rolle	GER-GDR	27 Aug 34		14:30.0	(2)		Helsinki	18-Aug
		(80)							
Ivan	Semyonov	URS-RUS	02 Mar 24	166/66	14:31.0	(1)		Lvov	22-Aug
Albert	Ivanov	URS-RUS	01 Sep 31	180/60	14:31.2	(1)			
Jukka	Koivumäki	FIN	09 Feb 30	180/64	14:31.6	(1)		Kokkola	30-Jul

Günther	Havenstein	GER-GDR	14 Dec 28	172/64	14:31.8	(1)		Erfurt	13-Jun
Jiří	Šantruček	CZE	22 Sep 25	183/70	14:31.8	(1)		Praha	28-Jun
Dimitar	Vuchkov	BUL	27 Oct 30	181/67	14:32.0	(2)		Erfurt	13-Jun
Mieczyslaw	Lewicki	POL	29 Nov 26	169/70	14:32.0	(4)		Lodz	23-Oct
Jiří	Koller	CZE	15 Dec 28	165/62	14:32.4	(4)		Praha	28-Jun
Vytautas	Andryuška	URS-LTU			14:33.0	(1)		Leningrad	6-Jul
László	Jeszzenszky	HUN	14 Jul 27	172/59	14:33.2	(7)		Dresden	9-Oct
	(90)								
Kauko	Hyppönen	FIN	05 Oct 14		14:33.4	(2)		Turku	5-Jul
Walter	Müller	GER-FRG	03 Feb 26		14:34.2	(1)		Düsseldorf	2-Jul
Franjo	Mihalic	YUG	09 Mar 20	174/62	14:34.4	(1)		Mikkeli	12-Jul
Aleksey	Desyatchikov	URS-RUS	31 Oct 32	169/61	14:34.4	(1)			
Peter	Pirie	GBR	14 Jun 29	178/60	14:35.0	(2)		Bruxelles	15-Jun
Pyotr	Bolotnikov	URS-UKR	08 Mar 30	173/64	14:35.2	(1)			
Unto	Mattsson	FIN	29 Oct 29	185/73	14:35.8	(3)		Helsinki	18-Aug
Semyon	Rzhishchin	URS-RUS	15 Feb 33	176/63	14:36.0	(4)		Minsk	22-May
Paul	Frieden	LUX	25 May 25	169/58	14:36.2	(3)		Düsseldorf	2-Jul
Günther	Hesselmann	GER-FRG	03 Aug 25	171/62	14:36.4	(4)		Düsseldorf	2-Jul
	(100)								
Georg	Remmert	GER-FRG	23 May 32		14:36.4	(5)		Düsseldorf	2-Jul
Osman	Cosgül	TUR	01 Jul 28		14:36.4	(2)	Balk G	Istanbul	13-Aug
Pierre	Page	SUI	08 Mar 27		14:36.6	(1)		Paris	11-Sep
Nikolay	Fomin	URS-RUS			14:36.8	(2)		Leningrad	6-Jul
Antti	Viskari	FIN	01 May 28	171/60	14:36.8	(1)		Lappeenranta	6-Sep
Rune	Åhlund	SWE	31 Aug 30		14:37.0	(4)		Stockholm	14-Aug
Karel	Kristof	CZE	29 Nov 30		14:37.0	( )		Praha	4-Sep
Zdravko	Ceraj	YUG	04 Oct 20	172/59	14:37.2	(1)		Zagreb	24-Sep
Mikhail	Dmitriyev	URS-RUS		30	14:37.2				
Stephan	Lüpfert	GER-FRG	29 Dec 27		14:37.4	(3)	NC	Frankfurt	7-Aug
	(110)								
Börge	Larzon	SWE	06 Aug 25		14:37.6	(3) h2	NC	Stockholm	12-Aug
Yevgeniy	Kodyaykin	URS-RUS	15 Aug 28		14:38.4				
John	Davey	AUS	01 May 28		14:38.8	(2)		Bendigo	21-Apr
Magne	Åbråten	NOR	23 Jul 30		14:38.8	(3)		Oslo	14-Jul
Hans	Braunschweig	GER-FRG	02 Aug 32		14:39.0	(8)		Dresden	9-Oct
Jan	Szwargot	POL	12 Dec 26		14:39.6	(1)		Kraków	3-Jul

(116 performers)

Stanislaw Czomiczewski - listed in 1956 ATFS Annual at 14:34.4 appears in Polish lists with 14:43.2

142 Athletes at 14:06.0y/14:39.6 with 100th at 14:31.9 - The factor used for unofficial equivalents is 3 Miles x 1.036

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

Gordon	Pirie	GBR	10 Feb 31	188/65	28:21.4	(1)		London	23-Apr	29:22.7
Ken	Norris	GBR	11 Jul 31	173/57	28:25.6	(2)		London	23-Apr	29:27.1
Emil	Zatopek	CZE	19 Sep 22	174/67	28:27.0+	(1)		London	12-Oct	-
	Pirie				28:27.2+ e	(2)		London	12-Oct	-
	Norris				28:27.2+ e	(3)		London	12-Oct	-
	Pirie				28:36.0	(1)	GBR-HUN	London	12-Aug	29:37.8
Dave	Stephens	AUS	11 Nov 28	176/60	28:38.0	(1)		Melbourne	13-Jan	29:39.9

**(7 performances by 4 performers)**

Herbert	Schade	GER-FRG	26 May 22	179/65	28:44.0	(1)		Bellville, RSA	9-Nov	29:45.1
Peter	Driver	GBR	26 Jun 32	178/61	28:47.0	(1)		London	30-May	29:49.2
Frank	Sando	GBR	14 Mar 31	171/52	28:47.4	(2)		London	30-May	29:49.6
Derek	Ibbotson	GBR	17 Jun 32	175/68	28:52.0	(3)		London	30-May	29:54.4
Jiří	Šantruček	CZE	22 Sep 25	183/70	28:57.6+	(4)		London	12-Oct	-
Geoff	Warren	AUS	29 Apr 31	172/59	29:02.0	(2)		Melbourne	13-Jan	30:04.8
(10)										
Hugh	Foord	GBR	30 Mar 29	174/64	29:02.0	(3)		London	23-Apr	30:04.8
Lawrence	King	NZL	09 Jun 28		29:06.8	(1)		Auckland	17-Jan	30:09.7
Dave	Power	AUS	14 Jul 28	170/63	29:08.4+	(1)		Sydney	9-Nov	-
Alan	Perkins	GBR	23 Sep 29	177/62	29:10.4	(4)		London	23-Apr	30:13.5
Józef	Kovács	HUN	03 Mar 26	163/50	29:12.4	(3)	GBR-HUN	London	12-Aug	30:15.5
Brian	Barrett	GBR	17 Jun 33	167/55	29:12.6	(5)		London	23-Apr	30:15.7
Dennis	O'Gorman	IRL	22 May 28	160/54	29:13.0	(6)		London	23-Apr	30:16.2
Ken	Caulder	GBR	05 Mar 33		29:13.8	(7)		London	23-Apr	30:17.0
Ray	Hatton	GBR	04 Feb 32		29:22.8	(1)		Birmingham	25-May	30:26.3
Keith	Ollerenshaw	AUS	28 Sep 28	166/58	29:26.0	(1)		Sydney	4-Jan	30:29.6
(20)										
Andrew	Brown	GBR	11 Dec 32	170/57	29:28.8	(1)		Birmingham	25-May	30:32.5
Jack	Heywood	GBR	19 Feb 32	171/55	29:31.8	(3)	AAA	London	15-Jul	30:35.6
Ian	Binnie	GBR	15 Jul 30	175/59	29:32.0	(1)		Glasgow	6-Sep	30:35.8
Barry	Magee	NZL	06 Feb 34	173/59	29:33.2	(1)		Auckland	25-Feb	30:35.6

Dick	Hart	USA	19 Mar 27	188/73	29:33.6	(1)		Swarthmore, PA	1-Oct	30:35.6
Peter	Pirie	GBR	14 Jun 29	178/60	29:36.2	(9)		London	23-Apr	30:35.6
Miklos	Szabo	HUN	22 Dec 28	170/56	29:36.8	(4)	GBR-HUN	London	12-Aug	30:35.6
Albert	Ingles	GBR	28 May 28		29:40.6	(1)		London	16-May	30:44.8
Neil	Robbins	AUS	08 Sep 29	183/73	29:42.4	(3)		Melbourne	13-Jan	30:46.6
Tom	Harwood	GBR		31	29:46.4	(11)		London	23-Apr	30:50.8
(30)										
Ernest	Kirkup	GBR	12 Jul 29		29:47.6	(1)		Bradford	6-Aug	30:52.0
Graham	Thomas	AUS	01 Feb 31		29:48.0+	(2)		Sydney	9-Nov	-
Bill	Baillie	NZL	28 May 34	169/65	29:48.0	(2)		Auckland	17-Jan	30:52.4
Frank	Salvat	GBR	30 Oct 34	171/59	29:54.0	(2)		London	16-May	30:58.6
Jack	Brown	GBR		25	29:54.8	(12)		London	23-Apr	30:59.5
John	Nichols	GBR	10 Dec 30		29:58.4	(1)		Manchester		31:03.2
Tony	Weeks-Pearson	GBR	12 Oct 31	168/59	29:59.0	(13)		London	23-Apr	31:03.8
John	Shilling	GBR		33 183/68	29:59.0	(3)		London	16-May	31:03.8
George	Gibson	NZL			30:01.0	(2)		Auckland	25-Feb	31:05.9
John	Thorpe	GBR		32	30:05.2	(14)		London	23-Apr	31:10.2

(40 performers)

### 10000 METRES [6 MILES 376.12 yards]

Vladimir	Kuts	URS-UKR	07 Feb 27	172/72	1 28:59.2	(1)		Bucuresti	3-Oct	
Józef	Kovács	HUN	03 Mar 26	163/50	2 29:02.6	(1)	CZE-HUN	Bratislava	24-Sep	
	Kuts				29:06.2	(1)		Lvov	26-Aug	
	Kuts				29:08.2	(1)	URS-GBR	Moskva	11-Sep	
Aleksandr	Anufriyev	URS-UKR	10 May 26	167/63	10 29:10.6	(1)		Minsk	20-May	
Ivan	Chernyavskiy	URS-RUS	04 May 30	175/62	6 29:14.6	(1)		Kyiv	2-Oct	
Gordon	Pirie	GBR	10 Feb 31	188/65	3 29:19.0	(1)		London	12-Oct	
	Kovács				29:20.0	(1)		Budapest	22-Oct	
Ken	Norris	GBR	11 Jul 31	173/57	5 29:21.4	(2)		London	12-Oct	
Jerzy	Chromik	POL	15 Jun 31	172/57	7 29:23.0	(1)		Lodz	25-Oct	
(10)										
Emil	Zatopek	CZE	19 Sep 22	174/67	4 29:25.6	(1)	CZE-GBR	Praha	15-Sep	
	Kovács				29:27.4	(1)		Budapest	11-Sep	
Miklos	Szabo	HUN	22 Dec 28	170/56	8 29:28.4	(1)		Sofia	6-Nov	
	Zatopek				29:28.6	(3)		London	12-Oct	
Ivan	Ullsperger	CZE	20 Dec 31	171/60	29:29.2	(1)		Kladno	16-Oct	

Yevgeniy	Zhukov	URS-RUS	20 Aug 30	179/67	29:30.0	(2)		Kyiv	2-Oct
	Szabo				29:31.2	(2)	CZE-HUN	Bratislava	24-Sep
	Pirie				29:32.0	(1)		Turku	25-Sep
Zdzislaw	Krzyszowski	POL	03 Aug 29	174/60	29:32.2	(2)		Sofia	6-Nov
	Zatopek				29:33.0	(1)		Stara Boleslav	14-May
		(20)							
Evert	Nyberg	SWE	28 Feb 25	184/67	29:33.4	(1)	HUN-SWE	Budapest	9-Oct
Vasiliy	Krivoshyein	URS-RUS	15 Aug 22		29:34.2	(2)		Minsk	20-May
	Zatopek				29:34.4	(1)	UIE	Warszawa	2-Aug
Ilmari	Taipale	FIN	18 May 28	175/67	29:38.4	(2)		Turku	25-Sep
Herbert	Schade	GER-FRG	26 May 22	179/65	29:39.0	(1)	FRG-ITA	Freiburg	16-Oct
Grigoriy	Basalayev	URS-UKR	26 Nov 26		29:39.2	(3)		Minsk	20-May
	Schade				29:41.8	(1)	SWE-FRG	Stockholm	28-Aug
Øistein	Saksvik	NOR	07 Jan 25	181/68	29:43.2	(1)		Frankfurt	20-Sep
	Kovács				29:43.6	(1)		Budapest	29-Jun
	Ullsperger				29:43.8	(3)		Sofia	6-Nov

(30 performances by 18 performers)

Hubert	Berta	HUN	29 Aug 31		29:46.0	(2)		Budapest	11-Sep
Stanislaw	Ozog	POL	11 Apr 30	171/59	29:47.8	(1)	POL-NOR	Poznan	24-Sep
		(20)							
Alain	Mimoun	FRA	01 Jan 21	170/59	29:49.0	(1)	3-N	Colombes	2-Oct
Dimitar	Vuchkov	BUL	27 Oct 30	181/67	29:51.2	(4)		Sofia	6-Nov
Urho	Julin	FIN	16 Oct 28	168/60	29:54.8	(2)		Helsinki	2-Sep
Hannu	Posti	FIN	15 Jan 26	176/68	29:55.0	(2)	FIN-HUN	Helsinki	28-Jul
Erkki	Sairanen	FIN	29 Mar 31	176/64	29:56.0	(3)		Helsinki	2-Sep
Martin	Stokken	NOR	16 Jan 23	183/72	29:56.0	(2)	POL-NOR	Poznan	24-Sep
Drago	Štritof	YUG	01 Aug 23	176/61	29:57.0	(1)	NOR-YUG	Oslo	1-Jul
Walter	Konrad	GER-FRG	04 Jul 28	173/60	29:59.0	(2)	SWE-FRG	Stockholm	28-Aug
Ivan	Semyonov	URS-RUS	02 Mar 24	166/66	30:00.6	(1)		Moskva	7-Sep
Frank	Sando	GBR	14 Mar 31	171/52	30:00.8	(3)	CZE-GBR	Praha	15-Sep
		(30)							
László	Jeszenszky	HUN	14 Jul 27	172/59	30:01.0	(1)		Budapest	6-Nov
Albert	Ivanov	URS-RUS	01 Sep 31	180/60	30:01.2	(2)		Moskva	7-Sep
Jiří	Šantruček	CZE	22 Sep 25	183/70	30:01.4	(4)		London	12-Oct
Dave	Power	AUS	14 Jul 28	170/63	30:02.4	(1)		Sydney	9-Nov
Mikhail	Dmitriyev	URS-RUS	30		30:03.0	(3)		Moskva	7-Sep

Pyotr	Bolotnikov	URS-UKR	08 Mar 30	173/64	30:05.4	(1)			
Ernö	Béres	HUN	30 Jul 28	178/64	30:05.6	(2)	HUN-SWE	Budapest	9-Oct
Rune	Åhlund	SWE	31 Aug 30		30:07.0	(3)	HUN-SWE	Budapest	9-Oct
Gerhard	Mitzschke	GER-GDR	13 Apr 31	176/61	30:08.0	(1)		Jena	15-Oct
Aleksey	Desyatchikov	URS-RUS	31 Oct 32	169/61	30:08.4	( )			
		(40)							
Kauko	Hyppönen	FIN	05 Oct 14		30:09.4	(1)		Kokkola	19-Jun
Nikolay	Rumyantsev	URS-RUS	31 May 30	173/67	30:12.0	(4)	NC	Tbilisi	13-Nov
Nikifor	Popov	URS-RUS	02 Jun 11	175/72	30:14.2	( )			
Thyge	Tøgersen	DEN	04 Nov 26	172/63	30:15.8	(1)	NC	København	26-May
Miloš	Tomis	CZE	17 May 27	173/66	30:17.4	(2)	CZE-FRA	Praha	25-Aug
Nikolay	Novikov	URS-RUS		29	30:17.6	(5)		Minsk	20-May
Frederik	Hauge	DEN		27	30:20.8	(2)	NC	København	26-May
Ilkka	Auer	FIN	16 Mar 30	184/68	30:22.6	(1)		Varkaus	23-Oct
Unto	Jaatinen	FIN	23 Nov 31	171/57	30:23.4	(2)		Varkaus	23-Oct
Poul	Jensen	DEN	27 Apr 27		30:24.2	(3)	NC	København	26-May
		(50)							
Václav	Rudolf	CZE	14 Jan 23	178/70	30:27.2	(1)		Bratislava	23-Oct
Aarne	Ahlborn	FIN	07 Dec 30	166/55	30:29.6	(2)		Valkeakoski	6-Oct
Béla	Juhász	HUN	20 Apr 21	176/56	30:29.6	(2)		Budapest	22-Oct
Oswaldo	Suárez	ARG	17 Mar 34	176/65	30:30.0	(1)		Buenos Aires	12-Feb
Eino	Oksanen	FIN	07 May 31	172/57	30:30.2	(2)		Helsinki	30-Jun
Mauno	Kähkönen	FIN	17 Jul 31	176/61	30:31.0	(3)		Valkeakoski	6-Oct
Franjo	Mihalic	YUG	09 Mar 20	174/62	30:31.8	(2)	NOR-YUG	Oslo	1-Jul
Paavo	Pystynen	FIN	03 Feb 32	170/60	30:32.8	(3)		Helsinki	30-Jun
Vladimir	Kazantsev	URS-RUS	06 Jan 23	174/60	30:35.0	(1)		Moskva	23-Jul
Sten	Olsson	SWE	19 Jun 31		30:35.8	(4)	SWE-FRG	Stockholm	28-Aug
		(60)							
Miroslav	Koubek	CZE	09 Aug 28	170/64	30:36.6	(1)		Stara Boleslav	10-Nov
Fritz	Hänsch	GER-FRG	30 May 29		30:40.4	(1)	NC	Frankfurt	4-Aug
Klaus	Porbadnik	GER-GDR	24 Jun 30	170/63	30:40.6	(3)	3-N	Jena	15-Oct
Jakob	Kjersem	NOR	02 Aug 25		30:41.4	(2)		Oslo	26-Jul
Hugo	Niskanen	FIN	08 Sep 20	176/64	30:42.0	(2)		Kouvola	17-Jul
Stephan	Lüpfert	GER-FRG	29 Dec 27		30:42.0	(2)	NC	Frankfurt	4-Aug
Jiří	Koller	CZE	15 Dec 28	165/62	30:42.6	(1)		Stara Boleslav	4-Aug
Domeniko	Cetinić	YUG	29 Jan 23	167/54	30:43.2	(1)		Beograd	11-Jun
Ferenc	Szegedi	HUN	24 Jan 24		30:43.2	(1)		Budapest	29-Jun
Antti	Viskari	FIN	01 May 28	171/60	30:44.8	(1)		Turku	18-Sep

(70)

Jaroslav	Sourek	CZE	07 Sep 27	172/62	30:45.0	(1)		Stara Boleslav	4-Aug
Osman	Cosg�l	TUR	01 Jul 28		30:45.4	(1)		Istanbul	14-Aug
Wladyslaw	Plonka	POL	05 Jan 31	165/55	30:47.4	(4)	3-N	Jena	15-Oct
Petar	Őegedin	YUG	14 Sep 26	166/54	30:48.3	(1)		Formia	23-Nov
Ben Brik	Benaissa	FRA-MAR	07 Apr 31		30:48.8	(1)		Bordeaux	4-Sep
Ivan	Yakimenko	URS-RUS			30:48.8	( )			
Jan	Miecznikowski	POL-USA	13 Sep 30	173/59	30:49.0	(3)	NC	Frankfurt	4-Aug
Buta	Singh	IND			30:49.3	(1)		Jullundar	5-Jan
Graham	Thomas	AUS	01 Feb 31		30:50.0	(2)		Sydney	9-Nov
Gerhard	H�nicke	GER-GDR	25 Mar 30	174/66	30:50.8	(3)	GDR-BUL	Erfurt	12-Jun

(80)

Kurt	R�tzer	AUT	07 Jun 21		30:51.4	(7)	UIE	Warszawa	2-Aug
Johannes	Lauridsen	DEN	25 Dec 30	173/61	30:51.8	(4)		K�benhavn	26-May
Sergey	Protonin	URS-RUS	13 Oct 27		30:52.0	( )			
Hamida	Add�che	FRA	14 Jun 32	164/56	30:53.6	(2)	NC	Colombes	7-Aug
Jan	Olezinski	POL	22 Mar 29	178/62	30:55.8	(2)		Lodz	25-Oct
Jan	Szwargot	POL	12 Dec 26		30:57.0	(3)		Lodz	25-Oct
Sadao	Ito	JPN	16 Apr 34		30:57.8	(1)		Tokyo	30-Apr
Aleksander	Mankowski	POL	12 Nov 24		30:57.8	(3)		Poznan	24-Sep
Karl-Edvard	Larsson	SWE	18 Mar 25		30:58.4	(2)		K�la	12-Jun
Vojtech	Hec	CZE	22 Dec 29	192/80	30:59.8	(1)		Kladno	13-Nov

(90)

Usein	Barchev	BUL		33	30:59.8	(1)			
Constantin	Gregescu	ROU	07 Jan 29	175/64	31:00.0	(4)		Bucuresti	3-Oct
Keith	Ollerenshaw	AUS	28 Sep 28	166/58	31:00.0	(3)		Sydney	9-Nov
Dinu	Cristea	ROU	10 Aug 11		31:02.0	(5)		Bucuresti	3-Oct
Pierre	Page	SUI	08 Mar 27		31:02.4	(1)		Freiburg	17-Sep
Ivan	Filin	URS-RUS	10 Mar 26	163/50	31:04.6	(1)		Moskva	18-Aug
Hans	Frischknecht	SUI	31 Dec 22		31:05.2	(1)		Bern	26-Jun
Valfrid	Berglund	SWE	12 Oct 20		31:05.2	(1)		Stockholm	26-Jul
Victor	Pop	ROU		23	31:05.2	(1)		Bucuresti	20-Nov
Karl-Heinz	Bohn	GER-FRG	05 May 28		31:05.6	(4)	NC	Frankfurt	4-Aug

(100)

Ahmed	Labidi	FRA	19 Apr 23		31:06.4	(2)	ROU-FRA	Bucuresti	21-Aug
Thomas	Nilsson	SWE	09 Apr 26	180/64	31:06.6	(1)		Falk�ping	17-Jul
Aleksandr	Utkin	URS-RUS			31:06.8	(1)			
Ivan	Pozhidayev	URS-RUS	03 Sep 18	173/65	31:07.2	(1)			

Lucien	Theys	BEL	25 Feb 27		31:07.4	(1)		Sofia	10-Oct
Antonio	Amoros	ESP	09 Jan 27		31:08.6	(1)		Barcelona	10-Jul
Viktor	Perepelitsa	URS-UKR	22 Aug 31		31:08.8	(1)			
Ludwig	Müller	GER-FRG	25 Jan 32	175/70	31:09.2	(5)	NC	Frankfurt	4-Aug
Osamu	Inoue	JPN	16 Sep 32	165/63	31:09.4	(1)		Kobe	23-Oct
Rakim	Gataulin	URS-RUS		29	31:09.6	(1)			
		(110)							
Maurice	Chiclet	FRA	09 Jan 30	180/65	31:09.8	(1)		Paris	12-Jun

(111 performers)

142 Athletes at 30:05.2y/31:09.8 with 100th at 30:50.8 - The factor used for unofficial equivalents is 6 Miles x 1.036

**MARATHON [42,195 metres]**

Veikko	Karvonen	FIN	05 Jan 26	165/54	<b>1</b>	2:21:21.6	(1)		København	4-Sep
Sergey	Kuznetsov	URS-RUS		28		2:21:23.8	(1)	NC	Tbilisi	13-Nov
Mikhail	Galaktionov	URS-RUS	13 Nov 25			2:22:05	(2)	NC	Tbilisi	13-Nov
Keith	Ollerenshaw	AUS	28 Sep 28	166/58		2:22:12	(1)		Sydney	24-Sep
Aleksandr	Agrytshkin	URS-RUS	02 Nov 27			2:23:03.4	(3)	NC	Tbilisi	13-Nov
Ivan	Filin	URS-RUS	10 Mar 26	163/50		2:23:09.6	(1)		Moskva	10-Jul
Ivan	Semyonov	URS-RUS	02 Mar 24	166/66		2:23:14	(4)	NC	Tbilisi	13-Nov
	Karvonen					2:23:16	(1)		Fukuoka	11-Dec
Kurao	Hiroshima	JPN	05 Dec 28		<b>2</b>	2:23:51	(2)		Fukuoka	11-Dec
Boris	Grishayev	URS-RUS	21 Jun 28	170/57		2:24:08	(2)		Moskva	10-Jul
		(10)								
Rakim	Gataulin	URS-RUS		29		2:24:15	(5)	NC	Tbilisi	13-Nov
Paavo	Kotila	FIN	26 Aug 27	168/62	<b>4</b>	2:24:18.6	(2)		København	4-Sep
	Semyonov					2:25:10	(3)		Moskva	10-Jul
	Choi Yoon-Chil	KOR	19 Jul 28			2:25:15	(1)		Kwangju	25-Jun
Evert	Nyberg	SWE	28 Feb 25	184/67	<b>6</b>	2:25:40	(1)	CZE Ch	Košice	16-Oct
	Kotila					2:25:43	(2)	CZE Ch	Košice	16-Oct
Eino	Oksanen	FIN	07 May 31	172/57		2:25:47	(3)	CZE Ch	Košice	16-Oct
Joe	McGhee	GBR	09 Jul 29	168/55		2:25:50	(1)		Edinburg	25-Jun
Jaroslav	Sourek	CZE	07 Sep 27			2:26:05	(4)	NC	Košice	16-Oct
Vasiliy	Davidov	URS-RUS		10		2:26:14.6	(4)		Moskva	10-Jul
		(20)								
Bill	McMinnis	GBR	18 Feb 15			2:26:22	(1)		Chiswick	18-Jun

	Kotila					2:26:29	(1)	NC	Rauma	7-Aug
Eino	Pulkkinen	FIN	07 Nov 25	167/57	5	2:26:29.8	(3)		København	4-Sep
	Hiroshima					2:26:32	(1)		Oska	8-May
Reinaldo	Gorno	ARG	18 Jun 18	170/63		2:26:33	(1)		Enschede	27-Aug
Oswaldo	Suárez	ARG	17 Mar 34	176/65		2:26:34	(2)		Enschede	27-Aug
Geoffrey	Iden	GBR	08 Oct 14	175/64		2:26:46	(2)		Chiswick	18-Jun
Nikolay	Terentyev	URS-RUS		22		2:26:54	(6)	NC	Tbilisi	13-Nov
	Pulkkinen					2:27:02	(3)		København	4-Sep
Eric	Smith	GBR	19 Jan 22	172/60		2:27:03	(3)		Chiswick	18-Jun
		(30)								
Stan	Cox	GBR	15 Jul 18	173/60		2:27:03	(3)		Enschede	27-Aug

(31 performances by 25 performers)

Aleksandr	Saferov	URS-RUS				2:27:23.2	(7)	NC	Tbilisi	13-Nov
Katsuo	Nishida	JPN	24 Jan 29	167/56	7	2:27:35	(4)		Fukuoka	11-Dec
August	Blumensaat	GER-FRG	15 Jan 11			2:27:41	(1)		Altenrath	16-Oct
Stanislav	Klebanovich	URS-BLR				2:27:54	(8)	NC	Tbilisi	13-Nov
Kevin "Bryce"	Mackay	AUS	16 Jun 31			2:28:00	(2)		Sydney	24-Sep
		(30)								
Vasiliy	Zakharov	URS-GEO				2:28:01.6	(9)	NC	Tbilisi	13-Nov
Arkadiy	Kolzov	URS-RUS				2:28:08.4	(10)	NC	Tbilisi	13-Nov
Siegfried	Meyer	GER-GDR	07 Jan 26			2:28:24	(2)		Bucuresti	2-Oct
Konstantin	Vorobyev	URS-RUS	30 Oct 30	174/71		2:28:28	(11)	NC	Tbilisi	13-Nov
Pavel	Zhariy	URS-UKR	10 Feb 16			2:28:30	(12)	NC	Tbilisi	13-Nov
Walter	Bednár	CZE	29 Jan 26	176/73		2:28:38	(1)		Ostrava	11-Sep
José	Araujo	POR	03 Apr 24			2:28:53.4	(1)		Lisboa	2-Oct
Pauli	Pellinen	FIN	11 Jul 24	166/52		2:28:58	(1)		Vaasa	25-Sep
Keizo	Yamada	JPN	30 Nov 27			2:29:06	(5)		Fukuoka	11-Dec
Thomas	Nilsson	SWE	09 Apr 26	180/64		2:29:08	(5)	CZE Ch	Košice	16-Oct
		(40)								
Nikolay	Zaytsev	URS-KAZ		30		2:29:16.4				
Anatoliy	Yershov	URS-RUS				2:29:16.6	(13)	NC	Tbilisi	13-Nov
Willi	Holtkamp	GER-FRG	05 Jan 14			2:29:17.6	(2)		Altenrath	16-Oct
Jozsef	Dobronyi	HUN	17 Jun 17			2:29:20	(7)	CZE Ch	Košice	16-Oct
Aleksandr	Lukin	URS-RUS				2:29:35				
A	Yevdokimov	URS-RUS				2:29:37				
Hidenori	Baba	JPN	19 Apr 33			2:29:40	(1)		Ome	6-Feb

Shunji	Koyanagi	JPN		25		2:30:02	(2)	Ome	6-Feb
	Kim Yun-Bum	KOR	10 Dec	34	170/58	2:30:05	(1)	Seoul	18-Oct
Yoshitaka	Uchikawa	JPN	04 Apr	31	157/50	2:30:09	( )		
			(50)						
Nobuyoshi	Sadanaga	JPN	07 Feb	29	165/56	2:30:21	(2)	Osaka	8-May
Drahomir	Pechanek	CZE	20 Jul	23		2:30:27	(4)	Enschede	27-Aug
Yrjö	Hirvonen	FIN	22 Jul	21	165/57	2:30:41	(2)	Vaasa	25-Sep
Akira	Hatsuku	JPN				2:30:49	(3)	Osaka	8-May
Boris	Sumerskiy	URS-RUS				2:31:04	( )		
Vasiliy	Degtaryev	URS-RUS				2:31:04	( )		
Ernest	Kirkup	GBR	12 Jul	29		2:31:04.3	(1)	Edinburgh	20-Aug
Gustaf	Jansson	SWE	05 Jan	22	178/67	2:31:04.8	(4)	København	4-Sep
Hideo	Hamamura	JPN	17 Jul	28	160/58	2:31:20	( )		
Nikifor	Popov	URS-RUS	02 Jun	11	175/72	2:31:22			
			(60)						
Mikhail	Petrov	URS-RUS				2:31:24			
Olavi	Manninen	FIN	20 Jul	28	173/64	2:31:24	(3)	Bucuresti	2-Oct
Kurt	Hartung	GER-GDR	17 Apr	25		2:31:24.6	(1)	Leipzig	18-Sep
Willi	Agather	GER-GDR		16		2:31:27.6	(3)	Altenrath	16-Oct
Albert	Richards	NZL	13 Aug	24		2:31:28	(1)	Christchurch	22-Jan
Yoshiaki	Kawashima	JPN	10 May	34		2:31:29	(1)		
Hans	Vollbach	GER-FRG	22 Jul	21		2:31:40	(1)	Bad Nenndorf	12-Jun
Nikolay	Burlakov	URS-RUS				2:31:43			
Adolf	Gruber	AUT	15 May	20	168/59	2:31:45	(8)	CZE Ch Košice	16-Oct
Gordon	Dickson	CAN	02 Jan	32	175/54	2:31:50.5	(1)	Hamilton	24-May
			(70)						
Günther	Leifhelm	GER-FRG	20 Jan	27		2:31:53 hcp	(1)	Aachen	24-Apr
Béla	Juhász	HUN	20 Apr	21		2:31:53.6	(1)	NC Budapest	4-Sep
A	Nikishev	URS-UKR				2:32:04	(2)	Aachen	24-Apr
Dieter	Engelhardt	GER-FRG	24 Feb	26		2:32:18 hcp	(2)	Aachen	24-Apr
Reinhold	Hundt	GER-FRG	10 Nov	29		2:32:25.8	(4)	Altenrath	16-Oct
Herman	Brecht	GER-FRG	20 Dec	21		2:32:32	(2)	Bad Nenndorf	12-Jun
Lars	Strand	SWE	21 Jun	30		2:32:35	(5)	København	4-Sep
Frantisek	Hulak	CZE	24 Dec	23		2:32:48	(2)	Ostrava	11-Sep
Leonid	Kucher	URS-MDA				2:32:57	( )		
Yevgeniy	Garnov	URS-RUS				2:33:00	( )		
			(80)						
Harry	Cooney	IRL		16	168/59	2:33:00	(1)	Belfast	

Artidoro	Berti	ITA	29 Jul 20	2:33:05	(1)		Napoli	10-Sep
Mihaly	Esztergomi	HUN	13 Jun 12	2:33:11	(14)	CZE Ch	Košice	16-Oct
Viktor	Olsen	NOR	05 Feb 24	2:33:16.4	(6)		Enschede	27-Aug
Vasiliy	Frolovskiy	URS-RUS	29	2:33:18.4	(7)		Moskva	10-Jul
John	Henning	GBR	25 Sep 08	2:33:20	(1)			
Vladimir	Volosnov	URS-RUS	32	2:33:33	( )			
Petr	Sorokovykh	URS-UKR	16	2:33:34	( )			
John	Russell	AUS	04 Feb 32	2:33:34	(3)		Sydney	24-Sep
Fritz	Schöning	GER-FRG	22 Sep 21	2:33:44 hcp	(3)		Aachen	24-Apr
		(90)						
Ali	Hamed	EGY		2:33:45	(1)		Cairo	1-May
G	Chaikovskiy	URS-UKR		2:33:48	( )			
Melvin	Munro	NZL		2:34:07.4	(1)		Invercargill	Jan
V	Sukhov	URS-RUS		2:34:13	( )			
V	Kazlauskas	URS-GEO		2:34:14	( )			
Johannes	Lauridsen	DEN	25 Dec 30 173/61	2:34:16.2	(7)		København	4-Sep
Alan	Lawton	GBR	27 Mar 24	2:34:18	(2)		Hull	30-Apr
A	Maslov	URS-RUS		2:34:22.6	(8)		Moskva	10-Jul
Günther	Leifhelm	FRG	20 Jan 27	2:34:23.8	(5)		Altenrath	16-Oct
Arthur	Keily	GBR	18 Mar 21	2:34:25	(1)		Liverpool	13-Aug
		(100)						
Jiri	Michalek	CZE	01 Jan 26	2:34:25	(15)	CZE Ch	Košice	16-Oct
George	King	GBR	29	2:34:30	(2)		Edinburgh	25-Jun
A	Grotans	URS-LAT		2:34:36	( )			
Vito	di Terlizzi	ITA	07 Aug 30	2:34:41	(2)		Napoli	10-Sep
Hiroyoshi	Nagai	JPN		2:34:43	(1)		Kochi	18-Dec
József	Kiss	HUN	29 Apr 09	2:34:48.6	(1)		Szeged	29-May

(106 performers)

Ranked 10th in the world in 1955 was Doroteo Flores (b.11.2.22) who won the Pan American Games title in 2:59:10A

#### SHORT COURSE

#### Km

#### Equivalent

Hideo	Hamamura	JPN	17 Jul 28 160/58	3	2:18:22	41,1	(1)	Boston	19-Apr	2:22:20
Eino	Pulkkinen	FIN	07 Nov 25 167/57		2:19:23	41,1	(2)	Boston	19-Apr	2:23:23
Nick	Costes	USA	03 Aug 26 167/55	8	2:19:57	41,1	(3)	Boston	19-Apr	2:23:58
Paavo	Kotila	FIN	16 Jul 27 168/62		2:20:16	41,1	(4)	Boston	19-Apr	2:24:18

Reynaldo	Gorno	ARG	18 Jun 18	170/63	9	2:20:28	41,1	(5)	Boston	19-Apr	2:24:30
Gustaf	Jansson	SWE	05 Jan 22	178/67		2:21:40	41,1	(6)	Boston	19-Apr	2:25:44
Yoshitaka	Uchikawa	JPN	04 Apr 31	157/50		2:22:40	41,1	(7)	Boston	19-Apr	2:26:46
John	Kelley	USA	24 Dec 30	167/57		2:25:23	41,84	(1)	Philadelphia	30-Jan	2:26:55
Tadaaki	Tanabe	JPN				2:26:08	41,1	(8)	Boston	19-Apr	2:30:20
Ezekiel Santos	Bustamante	ARG		16		2:27:51	41,1	(9)	Boston	19-Apr	2:32:05
Rodolfo	Mendez	PUR	24 Aug 34			2:28:30	41,1	(10)	Boston	19-Apr	2:32:46

### 3000 METRES STEEPLECHASE

<b>Jerzy</b>	<b>Chromik</b>	<b>POL</b>	<b>15 Jun 31</b>	<b>172/57</b>	<b>1</b>	<b>8:40.2</b>		<b>(1)</b>	<b>HUN-POL</b>	<b>Budapest</b>	<b>11-Sep</b>
	Chromik					8:41.2		(1)	CZE-POL	Brno	31-Aug
<b>John</b>	<b>Disley</b>	<b>GBR</b>	<b>20 Nov 28</b>	<b>180/71</b>	<b>2</b>	<b>8:44.2</b>		<b>(1)</b>	<b>URS-GBR</b>	<b>Moskva</b>	<b>11-Sep</b>
<b>Sándor</b>	<b>Rozsnyói</b>	<b>HUN</b>	<b>24 Nov 30</b>	<b>173/68</b>	<b>4</b>	<b>8:45.2</b>		<b>(2)</b>	<b>HUN-POL</b>	<b>Budapest</b>	<b>11-Sep</b>
<b>Pentti</b>	<b>Karvonen</b>	<b>FIN</b>	<b>15 Aug 31</b>	<b>186/72</b>	<b>5</b>	<b>8:45.4</b>		<b>(1)</b>		<b>Oslo</b>	<b>15-Jul</b>
<b>Vasiliy</b>	<b>Vlasenko</b>	<b>URS-RUS</b>	<b>10 Jan 28</b>	<b>176/66</b>	<b>7</b>	<b>8:45.4</b>		<b>(1)</b>		<b>Moskva</b>	<b>18-Aug</b>
<b>Ernst</b>	<b>Larsen</b>	<b>NOR</b>	<b>18 Jul 26</b>	<b>182/65</b>	<b>8</b>	<b>8:46.8</b>		<b>(1)</b>		<b>Oslo</b>	<b>6-Sep</b>
<b>Eric</b>	<b>Shirley</b>	<b>GBR</b>	<b>03 Apr 29</b>	<b>180/70</b>	<b>3</b>	<b>8:47.6</b>		<b>(1)</b>		<b>London</b>	<b>12-Oct</b>
	Karvonen					8:47.8		(1)		Helsinki	1-Jul
	Karvonen					8:47.8		(1)	FIN-FRG	Helsinki	23-Aug
		(10)									
	Rozsnyói					8:48.0		(1)	FIN-HUN	Helsinki	27-Jul
<b>Sven</b>	<b>Laine</b>	<b>FIN</b>	<b>23 Apr 27</b>	<b>180/65</b>	<b>10</b>	<b>8:48.0</b>		<b>(2)</b>	<b>FIN-FRG</b>	<b>Helsinki</b>	<b>23-Aug</b>
	Larsen					8:48.4		(1)		Trondheim	6-Aug
	Rozsnyói					8:48.4		(1)	NC	Budapest	23-Oct
	Rozsnyói					8:48.6		(1)	CZE-HUN	Bratislava	25-Sep
	Disley					8:48.8		(1)		London	21-Sep
<b>László</b>	<b>Jeszzenszky</b>	<b>HUN</b>	<b>14 Jul 27</b>	<b>172/59</b>		<b>8:49.0</b>		<b>(2)</b>	<b>NC</b>	<b>Budapest</b>	<b>23-Oct</b>
<b>Chris</b>	<b>Brasher</b>	<b>GBR</b>	<b>21 Aug 28</b>	<b>175/65</b>	<b>6</b>	<b>8:49.2</b>		<b>(2)</b>	<b>URS-GBR</b>	<b>Moskva</b>	<b>11-Sep</b>
	Vlasenko					8:49.4		(1)	UIE	Warszawa	4-Aug
<b>Vlastimil</b>	<b>Brlica</b>	<b>CZE</b>	<b>02 Dec 28</b>	<b>176/63</b>	<b>9</b>	<b>8:49.4</b>		<b>(2)</b>	<b>CZE-HUN</b>	<b>Bratislava</b>	<b>25-Sep</b>
		(20)									
	Rozsnyói					8:49.6+		(1)		Budapest	21-Aug
<b>Semyon</b>	<b>Rzhishchin</b>	<b>URS-RUS</b>	<b>15 Feb 33</b>	<b>176/63</b>		<b>8:49.6</b>		<b>(1)</b>	<b>NC</b>	<b>Tbilisi</b>	<b>16-Nov</b>
	Brlica					8:49.8		(1)	CZE-FRA	Praha	25-Aug
	Shirley					8:49.8		(2)		London	21-Sep
<b>Aleksandr</b>	<b>Utkin</b>	<b>URS-RUS</b>				<b>8:50.0</b>		<b>(1)</b>		<b>Tallinn</b>	<b>11-Sep</b>
	Rozsnyói					8:50.0		(1)	HUN-SWE	Budapest	9-Oct

	Disley				8:50.0	(2)		London	12-Oct
	Vlasenko				8:50.2	(1)		Moskva	21-Jul
	Karvonen				8:50.2	(2)	FIN-HUN	Helsinki	27-Jul
	Larsen				8:50.6	(1)	NC	Oslo	13-Aug
	(30)								
	Vlasenko				8:51.0	(1)		Moskva	26-Jun
	Larsen				8:51.0+	(2)		Oslo	15-Jul
	Disley				8:52.2	(1)	GBR-FRG	London	30-Jul
<b>Mikhail</b>	<b>Saltykov</b>	<b>URS-RUS</b>	<b>25</b>	<b>176/62</b>	<b>8:52.4</b>	<b>(2)</b>		<b>Moskva</b>	<b>26-Jun</b>
<b>Ferenc</b>	<b>Dehény</b>	<b>HUN</b>	<b>29 Apr</b>	<b>31</b>	<b>8:52.4</b>	<b>(1)</b>		<b>Budapest</b>	<b>16-Jul</b>
	Larsen				8:52.4	(1)		Oslo	3-Aug
	Rozsnyói				8:52.6	(2)		Budapest	16-Jul
	Brasher				8:52.6	(3)		London	12-Oct

(38 performances by 15 performers)

<b>Fyodor</b>	<b>Marulin</b>	<b>URS-UKR</b>	<b>01 Jun</b>	<b>26</b>	<b>8:54.0</b>	<b>(1)</b>		<b>Vilnius</b>	<b>Aug</b>
<b>Helmut</b>	<b>Thumm</b>	<b>GER-FRG</b>	<b>05 Dec</b>	<b>31 178/64</b>	<b>8:55.2</b>	<b>(1)</b>	<b>NC</b>	<b>Frankfurt</b>	<b>6-Aug</b>
<b>Vladimir</b>	<b>Kazantsev</b>	<b>URS-RUS</b>	<b>06 Jan</b>	<b>23 174/60</b>	<b>8:55.8</b>	<b>(2)</b>	<b>NC</b>	<b>Tbilisi</b>	<b>16-Nov</b>
<b>Walter</b>	<b>Müller</b>	<b>GER-FRG</b>	<b>03 Feb</b>	<b>26</b>	<b>8:56.4</b>	<b>(3)</b>	<b>FIN-FRG</b>	<b>Helsinki</b>	<b>23-Aug</b>
<b>Nikolay</b>	<b>Tolstopyatov</b>	<b>URS-BLR</b>		<b>30</b>	<b>8:56.8</b>	<b>(2)</b>		<b>Vilnius</b>	<b>Aug</b>
	(20)								
<b>Alojzy</b>	<b>Graj</b>	<b>POL</b>	<b>12 Dec</b>	<b>29 182/65</b>	<b>8:57.8</b>	<b>(3)</b>	<b>CZE-POL</b>	<b>Brno</b>	<b>31-Aug</b>
<b>Drago</b>	<b>Štritof</b>	<b>YUG</b>	<b>01 Aug</b>	<b>23 176/61</b>	<b>8:58.4</b>	<b>(1)</b>		<b>Celje</b>	<b>11-Sep</b>
<b>Curt</b>	<b>Söderberg</b>	<b>SWE</b>	<b>19 Jan</b>	<b>27 174/62</b>	<b>8:58.6</b>	<b>(1)</b>	<b>NC</b>	<b>Stockholm</b>	<b>13-Aug</b>
<b>Jaroslav</b>	<b>Slavicek</b>	<b>CZE</b>	<b>14 Jan</b>	<b>27 175/68</b>	<b>8:58.8</b>	<b>(4)</b>	<b>CZE-POL</b>	<b>Brno</b>	<b>31-Aug</b>
<b>Yevgeniy</b>	<b>Kodyaykin</b>	<b>URS-RUS</b>	<b>15 Aug</b>	<b>28</b>	<b>9:00.6</b>	<b>(4)</b>	<b>NC</b>	<b>Tbilisi</b>	<b>16-Nov</b>
<b>Reino</b>	<b>Karvonen</b>	<b>FIN</b>	<b>20 Nov</b>	<b>32 177/65</b>	<b>9:00.8</b>	<b>(2)</b>		<b>Helsinki</b>	<b>1-Jul</b>
<b>Åke</b>	<b>Jansson</b>	<b>SWE</b>	<b>18 Feb</b>	<b>33</b>	<b>9:02.0</b>	<b>(2)</b>	<b>NC</b>	<b>Stockholm</b>	<b>13-Aug</b>
<b>Georgios</b>	<b>Papavasiliou</b>	<b>GRE</b>	<b>10 Dec</b>	<b>30 176/63</b>	<b>9:02.8</b>	<b>(1)</b>	<b>Balk G</b>	<b>Istanbul</b>	<b>14-Aug</b>
<b>Viktor</b>	<b>Kurchavov</b>	<b>URS-RUS</b>	<b>22 Jun</b>	<b>26</b>	<b>9:03.6</b>	<b>( )</b>			
<b>Frans</b>	<b>Herman</b>	<b>BEL</b>	<b>06 Feb</b>	<b>27 175/65</b>	<b>9:03.8</b>	<b>(1)</b>	<b>3-N</b>	<b>Jena</b>	<b>15-Oct</b>
	(30)								
<b>Antonín</b>	<b>Stanković</b>	<b>CZE</b>	<b>07 Dec</b>	<b>31</b>	<b>9:04.0</b>	<b>(1)</b>		<b>Olomouc</b>	<b>13-Jun</b>
<b>Tadeus</b>	<b>Strzelbiski</b>	<b>ROU</b>	<b>06 Feb</b>	<b>33</b>	<b>9:04.0</b>	<b>(2)</b>		<b>Bucuresti</b>	<b>2-Oct</b>
<b>Ivan</b>	<b>Takac</b>	<b>CZE</b>	<b>09 Oct</b>	<b>30 183/70</b>	<b>9:04.4</b>	<b>(3)</b>		<b>Bucuresti</b>	<b>2-Oct</b>
<b>Günther</b>	<b>Hesselmann</b>	<b>GER-FRG</b>	<b>03 Aug</b>	<b>25 171/62</b>	<b>9:04.8</b>	<b>(4)</b>	<b>GBR-FRG</b>	<b>London</b>	<b>30-Jul</b>
<b>Kenneth</b>	<b>Johnson</b>	<b>GBR</b>	<b>14 Oct</b>	<b>28 174/57</b>	<b>9:05.4</b>	<b>(4)</b>	<b>AAA</b>	<b>London</b>	<b>16-Jul</b>

Friedrich	Janke	GER-GDR	19 Apr 31	168/63	9:05.6	(2)	3-N	Jena	15-Oct
Hubert	Pärnakivi	URS-EST	16 Oct 32	175/61	9:06.4	(1)		Tallinn	11-Sep
Petar	Šegedin	YUG	14 Sep 26	166/54	9:07.0	(1)		Celje	11-Sep
Heinz	Laufer	GER-FRG	23 May 25	173/64	9:07.2	(2)	FRG-ITA	Freiburg	16-Oct
Horst	Görlt	GER-GDR	19 Apr 28		9:07.4	(2)	GDR-NOR	Frankfurt/Oder	20-Sep
(40)									
Miloš	Tomis	CZE	17 May 27	173/66	9:07.6	(2)		Sofia	5-Nov
Julien	Soucours	FRA	07 Jun 26	164/55	9:07.8	(3)	CZE-FRA	Praha	25-Aug
Susumu	Takahashi	JPN	17 Nov 20	170/70	9:08.0	(1)	NC	Kobe	23-Oct
Göte	Boudrie	SWE	03 May 28		9:08.2	(3)	NC	Stockholm	13-Aug
Dmitriy	Pyataykin	URS-RUS			9:08.2	( )			
Petar	Spasov	BUL		25	9:08.2	(4)		Bucuresti	2-Oct
Ragnar	Eklund	SWE	18 May 31		9:08.4	(4)	NC	Stockholm	13-Aug
Graham	Thomas	AUS	01 Feb 31		9:08.4	(1)		Sydney	31-Dec
Sergey	Protonin	URS-RUS	13 Oct 27		9:08.8	(1)		Nalchik	Oct
Roger	Dunkley	GBR	20 Jun 35	178/61	9:09.2	(5)	AAA	London	16-Jul
(50)									
Yuriy	Zakharov	URS-RUS	02 Aug 33	173/64	9:09.6	(1)		Moskva	18-Aug
Nikolay	Sokolov	URS-RUS	28 Aug 30	171/63	9:10.0	( )			
Aleksey	Zinovyev	URS-RUS		33	9:10.0	( )			
Gapas	Sharipov	URS-RUS		31	9:10.0	( )			
Mikhail	Matyukhin	URS-RUS		29	9:10.0	( )			
Leonid	Zakharchenko	URS-RUS		33	9:10.4	( )			
Yuriy	Kotelnikov	URS-RUS		32	9:10.6	( )			
Roger	Beecroft	GBR	12 May 33		9:10.8	(1)		Manchester	25-Jun
Vladimir	Moiseyevich	URS-RUS			9:10.8	( )			
Nikolay	Pudov	URS-RUS	07 Mar 30	176/70	9:11.0	(1)		Nalchik	24-Apr
(60)									
Uno	Källe	URS-EST	16 Jun 31		9:11.4	(1)		Kyiv	14-Jul
Stanislaw	Chomiczewski	POL	08 May 31		9:11.8	(4)	UIE	Warszawa	4-Aug
Hipolit	Smierzchalski	POL	18 Jun 25	173/58	9:11.8	(1)		Lodz	24-Oct
Vytautas	Andrjuska	URS-LTU		29	9:12.0	(1)		Leningrad	5-Jul
Constantin	Aioanei	ROU		25	9:12.0	(1)		Cluj	10-Sep
Ken	Reiser	USA	07 Mar 33	183/70	9:12.4	(3)		Helsinki	1-Jul
Endre	Gaasemyr	NOR	07 Mar 29		9:13.0	(3)	POL-NOR	Poznan	24-Sep
Santiago	Nova	CHL	04 Jan 31		9:13.2	(1)		Santiago	Feb
Edward	Hardy	GBR	03 Feb 27		9:13.4	(6)	AAA	London	16-Jul
Peteris	Erins	URS-LAT	22 Feb 29		9:13.4	(3)		Moskva	19-Aug

(70)

Olav	Aase	NOR	09 Oct 30	9:13.6	(4)	GDR-NOR	Frankfurt/Oder	20-Sep
Ion	Badici	ROU	31	9:13.6	(7)		Bucuresti	2-Oct
Václav	Aim	CZE	04 Mar 27	9:14.0	(1)		Stara Boleslav	13-Oct
Kazimierz	Zbikowski	POL	26 Feb 32 160/58	9:14.0	(4)	3-N	Jena	15-Oct
Aleksey	Sobolyev	URS-BLR		9:14.8	( )			
Waclaw	Ziólkowski	POL	05 Jan 32	9:14.8	(2)		Lodz	24-Oct
Grigore	Cojocar	ROU	32	9:15.0	( )		Bucuresti	3-Jul
John	Johansson	SWE	15 Nov 27	9:15.0	(2)		Halmstad	14-Jul
Vasiliy	Samsonov	URS-TJK		9:15.0	( )			
Vojtech	Hec	CZE	22 Dec 29 192/80	9:15.0	(1)		Stara Boleslav	13-Oct

(80)

Lars	Helander	SWE	23 Aug 31	9:15.6	(5)	NC	Stockholm	13-Aug
Valentin	Tyukalov	URS-RUS		9:16.0	( )			
Ludvik	Vesely	CZE	19 Aug 30 172/64	9:16.2	(2)		Stara Boleslav	13-Oct
Georgiy	Komarskikh	URS-RUS	11 Feb 24	9:16.2	( )			
Kari	Lahti	FIN	14 Sep 33 174/	9:16.4	(3)		Lappeenranta	6-Aug
Ronald	Stonehouse	GBR	17 Aug 27	9:16.6	(7)	AAA	London	16-Jul
Anatoliy	Savenko	URS-BLR	27	9:16.6	( )			
Jindrich	Roudný	CZE	14 Feb 24 175/63	9:16.8	(1)		Gottwaldov	12-Jun
P	Vasilenko	URS-RUS		9:17.0	( )			
Mustafa	Özcan	TUR	26	9:17.0	(3)	Balk G	Istanbul	14-Aug

(90)

Bogdan	Trofimyak	URS-UKR	33	9:17.2	( )			
Karl-Heinz	Schmalz	GER-FRG	07 Feb 30	9:17.4	(1)	SUI-FRG	Genève	21-Aug
Sakari	Peltomäki	FIN	27 Apr 29 180/65	9:17.6	(4)	NC	Kuopio	14-Aug
Arthur	Huber	SUI		9:17.6	(2)	SUI-FRG	Genève	21-Aug
Stanislaw	Misiuk	POL	30 Jan 31	9:17.6	(4)		Lodz	24-Oct
Olavi	Ikonen	FIN	06 Oct 28 172/57	9:17.8	(1)		Joensuu	7-Jul
Radomir	Jeremic	YUG	01 Jun 34 175/63	9:17.9	(4)	Balk G	Istanbul	14-Aug
Nikolay	Malshev	URS-RUS	10 Feb 27	9:18.4	( )			
Victor	Firea	ROU	16 Mar 23	9:18.6	(1)		Bucuresti	7-May
David	Pemble	GBR	14 Nov 26	9:18.8	(2)		Chiswick	25-Jun

(100)

Ingvar	Halvarsson	SWE	02 Aug 30	9:18.8	(6)	NC	Stockholm	13-Aug
Hubertus	Jüttner	GER-GDR	30 Apr 32	9:18.8	(6)		Jena	15-Oct
I	Ivanov	URS-RUS		9:18.8	( )			

(103 performers)

3 hurdles missing

Larsen 8:49.4 (1) Trondheim 11-Jul

110 METRES HURDLES (120.30 yards) y 120 yards time

Auto

Jack	Davis	USA	11 Sep 30	190/78	2	13.8 A	(1)		Cali	27-Mar
Willard	Thomson	USA	25 Apr 32	188/78	3	13.8y	(1)		Evanston	14-May
Charles	Pratt	USA	30 Apr 33	188/84	5	13.9y	(1)		West Point	21-May
Milt	Campbell	USA	09 Dec 33	190/95	1	13.9y	(1)	s2 NCAA	Los Angeles	18-Jun
	Campbell					13.9y	(1)	NCAA	Los Angeles	18-Jun
	Campbell					A 13.9y	(1)	NC	Boulder	24-Jun
	Campbell					13.9y	(1)		Kingston	13-Jul
	Davis					A 14.0	(1)		Medellin	26-Mar
	Davis					14.0y	(1)		Houston	8-Mar
Rafer	Johnson	USA	18 Aug 35	190/92		14.0y	(1)	WCR	Fresno	14-May
		(10)								
	Thomson					14.0y	(1)	Col R	Los Angeles	20-May
	Thomson					14.0y	(1)	Big 10	Columbus	28-May
	Davis					14.0y	(1)		Stockton	10-Jun
	Campbell					14.0y	(1)		Kingston	6-Jul
	Campbell					14.0y	(1)		Kingston	11-Jul
Joel	Shankle	USA	02 Mar 33	193/82	4	14.1y	(1)	Penn R	Philadelphia	30-Apr
	Pratt					14.1y	(1)		New York	7-May
Bill	Youkers	USA	08 Sep 33	180/75	6	14.1y	(1)		Pittsburgh	18-May
	Shankle					14.1y	(1)	IC4A	New York	28-May
	Pratt					14.1y	(2)	IC4A	New York	28-May
		(20)								
	Thomson					14.1y	(1)		Chicago	11-Jun
	Shankle					14.1y	(2)	s2 NCAA	Los Angeles	18-Jun
	Pratt					14.1y	(2)	NCAA	Los Angeles	18-Jun
	Davis					A 14.1y	(1)	h1 NC	Boulder	24-Jun
	Davis					14.2	(1)		Rio de Janeiro	11-Apr
Boris	Stolyarov	URS-RUS	05 Aug 32	183/82	10	14.2	(1)		Minsk	22-May
Yuriy	Petrov	URS-RUS		31		14.2	(1)		Moskva	7-Aug
	Youkers					14.2y	(1)		University Park	7-May

Les	Stevens	USA	30 Jan 34	178/68	14.2y	(1)		Evanston	14-May
Duane	Root	USA	17 May 33	183/73	14.2y	(1)		Ypsilanti	14-May
(30)									
Willard	Wright	USA	29 Jun 32	183/73	7 14.2y	(1)	WCR	Fresno	14-May
Jim	Ball	USA	12 Jun 33	188/79	14.2y	(2)	Col R	Los Angeles	20-May
	Youkers				14.2y	(3)	Col R	Los Angeles	20-May
Joe	Savoldi	USA	10 Apr 34	193/95	14.2y	(2)	Big 10	Columbus	28-May
	Wright				14.2y	(1)		Compton	3-Jun
	Wright				14.2y	(1)		Los Angeles	10-Jun
	Shankle				14.2y	(1)h2	NCAA	Los Angeles	17-Jun
	Pratt				14.2y	(1)h3	NCAA	Los Angeles	17-Jun
	Shankle				14.2y	(3)	NCAA	Los Angeles	18-Jun
	Campbell				14.2y	(1)		Berkeley	21-Jun
(40)									
	Campbell				A 14.2y	(1)h2	NC	Boulder	24-Jun
	Youkers				A 14.2y	(2)	NC	Boulder	24-Jun
	Campbell				14.2y	(1)		Kingston	12-Jul
Jacobus	van der Merwe	RSA	04 Jun 34		A 14.2y	(1)		Bloemfontein	3-Dec

(44 performances by 15 performers)

Stanko	Lorger	YUG	14 Feb 31	185/76	14.3	(1)		Ljubljana	17-Jul
Berthold	Steines	GER-FRG	30 Dec 29	180/77	14.3	(1)	FRG-FRA	Hannover	17-Sep
Ion	Opris	ROU	27 Sep 29	186/73	9 14.3	(1)		Beograd	19-Sep
Bill	Constantine	USA	24 Jul 34	180/73	14.3y	(1)		Columbia, MO	16-Apr
Rod	Perry	USA	30 Sep 34	185/82	14.3y	(2)	Penn R	Philadelphia	30-Apr
(20)									
Lee	Loewen	USA	12 Apr 34	184/77	14.3y	(1)		Sioux Falls	7-May
Abe	Woodson	USA	15 Feb 34	181/85	14.3y	(4)	Col R	Los Angeles	20-May
Dean	Benson	USA	13 Sep 34	183/77	14.3y	(1)		Portland	28-May
Willie	Stevens	USA	05 Jun 31	186/75	14.3y	(1)		Manhattan, KS	19-Jun
Jack	Parker	GBR	06 Sep 27	188/86	8 14.3y	(1)	GBR-FRG	London	30-Jul
Jacobus	Swart	RSA	28 Nov 31	187/82	A 14.3y	(1)		Paarl	26-Dec
Vyacheslav	Bogatov	URS-RUS	13 Mar 33	182/70	14.4	(1)		Ashkabad	Feb
Joel	McNulty	USA	20 Aug 31	180/73	14.4	(1)		Nürnberg	17-Jul
Yevgeniy	Bulanchik	URS-RUS	03 Apr 22	184/79	14.4	(1)			
Lou	Knight	JAM	04 Nov 34	183/73	14.4	(1)		Kingston	31-Aug

(30)

Keith	Gardner	JAM	06 Sep 29	174/64	14.4	(2)		Kingston	31-Aug
Viesturs	Kumuška	URS-LAT	26 Oct 28	183/73	14.4	(1)		Batumi	5-Nov
Estes	Newberry	USA	14 Sep 34		14.4y	(1)h		Columbus, OH	23-Apr
Bernie	Nelson	USA	15 Sep 35	180/73	14.4y	(1)h	WCR	Fresno	14-May
Kermit	Perry	USA	13 May 33	185/73	14.4y	(1)		Atlanta	28-May
Peter	Hildreth	GBR	08 Jul 28	183/64	14.4y	(2)	GBR-HUN	London	12-Aug
Christo	Botha	RSA	09 Feb 35		14.4y	(1)		Stellenbosch	12-Nov
Danie	Burger	RSA	25 Mar 33	183/75	A 14.4y	(1)		Johannesburg	26-Nov
Evaristo	Iglesias	CUB	26 Oct 25	183/72	14.5	(1)		La Habana	19-Feb
Tor	Olsen	NOR	07 Mar 34		14.5	(1)		Sarpsborg	27-Jul
(40)									
Kenneth	Johansson	SWE	14 Feb 30		14.5	(1)	NC	Stockholm	13-Aug
Ivan	Veselsky	CZE	29 Jan 33	183/85	14.5	(1)		Sofia	6-Nov
Wesley	Hight	USA	07 Nov 35		14.5y	(2)		Houston	8-Mar
Eddie	Roberts	USA	17 Jul 34	185/86	14.5y	(3)		Houston	8-Mar
Winston "Diggie"	Smith	USA	11 Jun 36	186/77	14.5y	(1)		Hammond, LA	20-Apr
Harold	Brooks	USA	07 Nov 35		14.5y	(1)		New Orleans	23-Apr
David	Rosellini	USA	28 Feb 33		14.5y	(2)		Los Angeles	7-May
William	Biberstein	USA	09 Jul 33		14.5y	(1)		Lawrence	13-May
Lionel	Daniel	USA	10 Dec 33		14.5y	(1)	-JC WCR	Fresno	14-May
Jack	Mathews	USA	04 Sep 35	186/73	14.5y	(3) s2	NCAA	Los Angeles	18-Jun
(50)									
Lee	Calhoun	USA	23 Feb 33	185/75	A 14.5y	(4)	NC	Boulder	24-Jun
Josiah	Kobiti	FIJ			14.5y	(1)		Johore Bahru	23-Sep
Neville	Riley	RSA	12 Aug 30		14.5y	(1)		Queenstown	19-Nov
Yuriy	Lituyev	URS-RUS	11 Apr 25	183/78	14.6	(1)		Ashkabad	Feb
Karl-Ernst	Schottes	GER-FRG	21 Apr 35	187/79	14.6	(1)		Düsseldorf	2-Jul
Roman	Padernyi	URS-RUS	02 Aug 32		14.6	(2)		Moskva	16-Aug
Paul	Vine	GBR	13 Dec 27		14.6	(1)		Oslo	5-Sep
Philippe	Candau	FRA	04 Sep 34	188/81	14.6	(2)	FRG-FRA	Hannover	17-Sep
Vasiliy	Kuznetsov	URS-RUS	07 Feb 32	185/83	14.6	(1)			
Mamiya	Tugushi	URS-GEO		32	14.6	(1)		Batum	Oct
(60)									
Bill	Johnson	USA	15 Jan 32		14.6y	(1)		Los Angeles	12-Feb
Art	Barnard	USA	10 Mar 29	180/77	14.6y	(1)		Los Angeles	19-Mar
Joe	Gorham	USA	21 Jan 35	181/75	14.6y	(1)		Memphis	22-Apr
Clayne	Jensen	USA	01 Apr 30	185/73	14.6y	(1)		Los Angeles	29-Apr
Bob	Lawson	USA	05 Jan 35	189/84	14.6y	(2)		Los Angeles	29-Apr

Warren	Lattof	USA	03 Jan 34	14.6y	(1)		Cambridge, MA	30-Apr	
James	Hollingsworth	USA	18 Feb 34	14.6y	(1)		Dallas	30-Apr	
Jim	Lockhart	USA	07 Nov 34 180/73	14.6y	(1)		New Orleans	7-May	
Ken	Kelley	USA	14 Jan 33 193/84	14.6y	(1)		Abilene	13-May	
Charles "Chuck"	Cobb	USA	09 May 36 190/84	14.6y	(2)h	WCR	Fresno	14-May	
(70)									
Joe	Griffin	USA	31 Oct 35	14.6y	(3)h	WCR	Fresno	14-May	
Bob	Clements	USA	15 Jul 34 182/75	14.6y	(1)		Tempe	14-May	
Clint	Redus	USA	14 Nov 35 186/75	14.6y	(1)		Modesto	21-May	
Robert	Rittenburg	USA	02 Nov 33 185/75	14.6y	(1)		New Haven, CT	21-May	
Fred	Faucett	USA	20 Dec 29 188/75	14.6y	(1)		Rome, NY	18-Jun	
Eamonn	Kinsella	IRL	08 Oct 32 195/83	14.6y	(1)		Dublin	4-Aug	
Tomasi	Naidole	FIJ	02 Jun 31	14.6y	(1)		Ipoh, Peak	Aug	
Poen	Malan	RSA	28 Jul 35	A 14.6y	(1)		Krugersdorp	19-Nov	
Samuel	Anderson	CUB	25 Sep 29 180/74	A 14.7	(1)	PAG	Ciudad de Mexico	17-Mar	
Jacques	Dohen	FRA	04 May 30 187/90	14.7	(1)		Longwy	26-Jun	
(80)									
Lucien	DePauw	BEL	27 Mar 35	14.7	(1)		Bruxelles	10-Jul	
Chris	Higham	GBR	07 Jul 30	14.7	(1)		Saabrücken	10-Jul	
Per-Erik	Johansson	SWE	28 Dec 32	14.7	(2)	SWE-FIN	Stockholm	10-Sep	
Raimo	Siukola	FIN	28 Jul 32 187/75	14.7	(1)		Heinola	18-Sep	
Anatoliy	Kasatkin	URS-RUS	34	14.7	(1)				
Semyon	Kritzshtein	URS-UKR	29	14.7	(1)				
Ronald	Pruitt	USA	13 Oct 32	14.7y	(1)		Fort Worth	19-Mar	
Edward	Kreyenhagen	USA	29 Apr 33	14.7y	(1)		Tucson	23-Mar	
Ronald	Laidlaw	RSA		A 14.7y	(3)	NC	Pretoria	9-Apr	
Warren	Shelton	USA	01 Jan 32	14.7y	(1)		Los Angeles	15-Apr	
(90)									
Robert	Derrick	USA	22 Sep 34 183/84	14.7y	(1)		Norman, OK	16-Apr	
Arnold	Hudson	USA	27 Feb 34 185/77	14.7y	(2)		Dallas	30-Apr	
John	Morgan	USA	14 Jul 32 185/75	14.7y	(3)		Dallas	30-Apr	
Floyd	Jeter	USA	09 Sep 34 183/73	14.7y	(4)		Dallas	30-Apr	
Fredrich	Hageboeck	USA	29 Oct 34	A 14.7y	(1)		Boulder	30-Apr	
James	Love	USA	18 Aug 31 180/70	14.7y	(1)		University Park	7-May	
James	Luttrell	USA	29 May 34 183/77	14.7y	(1)		Palo Alto	10-May	
Richard	Mathewson	USA	02 Jan 33 188/79	14.7y	(1)		Princeton, NJ	14-May	
Bob	Puckett	USA	33 183/75	14.7y	(1)		Lawrence	20-May	
Fred	Fisher	USA	09 Feb 32 183/77	14.7y	(1)		Athens, OH	21-May	

(100)

Russ	Henderson	USA	05 Jul 33	180/73	14.7y	(1)		Athens, OH	21-May
Ward	Woods	USA	06 Jun 33		14.7y	(1)		Spokane	21-May
Willard	Hirschi	USA	27 Jul 34	185/77	A 14.7y	(1)		Salt Lake City	28-May

(103 performers)

## OTHER EUROPEAN PERFORMERS

Milan	Tosnar	CZE	27 Feb 25	184/74	14.8	(1)		Brno	31-May
Gerhard	Schmolinskiy	GER	23 Oct 28		14.8	(2)	Kuso	Warszawa	18-Jun
(30)									
Robert	Shaw	GBR	27 Dec 32	179/73	14.8	(2)		Stockholm	6-Jul
Georgiy	Lezhava	URS-GEO			14.8	( )			
Joze	Puc	YUG	15 Mar 34	192/78	14.8	(2)		Ljubljana	17-Jul
Torbjörn	Lassenius	FIN	04 Aug 31	190/79	14.8	(D)		Loviisa	24-Jul
Olivier	Bernard	SUI	26 Mar 21		14.8	(1)		Bern	7-Aug
Sergey	Popov	URS-RUS	16 Mar 29		14.8	(3)		Moskva	16-Aug
Imre	Retezár	HUN	29 Jul 33	182/73	14.8	(1)	HUN-POL	Budapest	11-Sep
Edward	Bugala	POL	11 Jul 31	170/68	14.8	(2)	HUN-POL	Budapest	11-Sep
Michel	Chardel	FRA	15 Nov 32	178/71	14.8	(2)	3-N	Colombes	1-Oct
Janusz	Kotlinski	POL	08 Jan 32	186/79	14.8	(1)		Lodz	2-Oct
(40)									
Ioannis	Kambadellis	GRE	07 Nov 27		14.9	(1)		Cairo	30-Apr
Gheorghe	Stanel	ROU		33	14.9	(2)		Bucuresti	28-May
Jan	Mrazek	CZE	27 Jan 25	185/78	14.9	(2)		Brno	31-May
Ragnar	Lundberg	SWE	22 Sep 24	181/73	14.9	(2)		Finspång	3-Jul
Rudolf	Böck	GER-FRG	06 Jan 35		14.9	(1)		Rosenheim	3-Jul
Wilhelm	Kustak	GER-GDR	22 Sep 29		14.9	(1)		Potsdam	16-Jul
Anatoliy	Shnulin	URS-AZE		36	14.9	(1)		Kyiv	21-Aug
Aleksandr	Ryedin	URS-UKR		32	14.9	(1)		Lvov	Aug
Tapani	Tammenpää	FIN	21 Apr 34	177/70	14.9	(1)		Vaasa	28-Aug
Jan	Carlsson	SWE	21 Jan 34		14.9	(3)	SWE-FIN	Stockholm	10-Sep
(50)									
Attila	Csenger	HUN	14 Aug 30		14.9	(3)	HUN-POL	Budapest	11-Sep
Antonín	Honzik	CZE	02 Feb 28	180/76	14.9	(1)		Klatovy	18-Sep
Eef	Kamerbeek	NED	17 Mar 34	189/91	14.9	(D)	NC	Rotterdam	18-Sep
Anatoliy	Polyakov	URS-RUS		31	14.9	(1)			

Geoff	Elliott	GBR	07 Apr 31 179/80	14.9y	(3)		London	30-May
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(55 European performers)

OTHER EUROPEAN PERFORMERS - WIND ASSISTED

Jean-Claude	Bernard	FRA	30 Apr 33	14.8	(3)	NC	Colombes	7-Aug
Tullio	Venturini	ITA	21 May 30	14.8	(1)		Trieste	1-Nov
Giam Piero	Massardi	ITA	08 Dec 34	14.9	(2)		Trieste	1-Nov

OTHER EUROPEAN PERFORMANCES

	Stolyarov			14.3	(1)		Moskva	25-Jun
	Opris			14.3	(1)		Zagreb	25-Sep
	Opris			14.4	(2)		Moskva	25-Jun
	Stolyarov			14.4	(1)		Kyiv	Jul
	Stolyarov			14.4	(1) h2	UIE	Warszawa	2-Aug
	Stolyarov			14.4	(D)	UIE	Warszawa	5-Aug
	Parker			14.4	(1)		Budapest	21-Aug
	Parker			14.4	(1)	URS-GBR	Moskva	11-Sep
	Opris			14.4	(1)		Sofia	6-Nov
	Parker			14.4y	(1)	GBR-HUN	London	12-Aug
	Steines		A	14.4y	(1)		Bloemfontein	3-Dec
	Stolyarov			14.5	(1)		Tashkent	10-Mar
	Lorger			14.5	(1)		Zagreb	5-Jun
	Lorger			14.5	(1)		Praha	8-Jun
	Lorger			14.5	(3)		Beograd	16-Jun
	Bulanchik			14.5	(1)		Moskva	25-Jun
	Lorger			14.5	(1)		Saarbrücken	10-Jul
	Opris			14.5	(2)		Sarpsborg	27-Jul
	Petrov			14.5	(1)		Moskva	16-Aug
	Steines			14.5	(1)	SWE-FRG	Stockholm	27-Aug
	Johansson			14.5	(1)	SWE-FIN	Stockholm	10-Sep
	Stolyarov			14.5	(2)	URS-GBR	Moskva	11-Sep
	Hildreth			14.5	(3)	URS-GBR	Moskva	11-Sep
	Opris			14.5	(1)		Cluj	11-Sep
	Lorger			14.5	(2)		Beograd	19-Sep
	Lorger			14.5	(1)		Celje	22-Sep

Opris				14.5		(1)		Dresden	9-Oct
Opris				14.5		(2)		Sofia	6-Nov
Hildreth				14.5y		(1)		London	12-Oct
Steines				A 14.5y		(2)		Queenstown	19-Nov
Steines				A 14.5y		(3)		Johannesburg	26-Nov

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

Jack	Davis	USA	11 Sep 30	190/78	A 13.7		(1)	PAG	Ciudad de Mexico	16-Mar
Willard	Thomson	USA	25 Apr 32	188/78	13.7y	2.2	(1)h		Evanston	14-May
James	Hollingsworth	USA	18 Feb 34		14.0y		(1)		College Station	19-Apr
	Thomson				14.0y		(1)		Champaign, IL	10-May
	Thomson				14.0y		(1)		Columbus	28-May
Dean	Benson	USA	13 Sep 34	183/77	14.0y		(1)h	NAIA	Abilene	3-Jun
Willard	Wright	USA	29 Jun 32	183/73	14.1y		(1)		Compton	2-Apr
Wesley	Hight	USA	07 Nov 35		14.1y		(1)		Houston	16-Apr
	Hollingsworth				14.2y		(1)		Denton	5-May
	Benson				14.2y		(1)	NAIA	Abilene	4-Jun

**(10 performances by 6 performers)**

Keith	Gardner	JAM	06 Sep 29	174/64	14.3		(1)h1	PAG	Ciudad de Mexico	16-Mar
Warren	Shelton	USA	01 Jan 32		14.3y		(1)		Compton	2-Apr
Kenneth	Kelley	USA	14 Jan 33	193/84	14.3y		(1)	Kans R	Lawrence	23-Apr
Robert	Derrick	USA	22 Sep 34	183/84	14.3y		(2)	Kans R	Lawrence	23-Apr
									(10)	
Jacques	Dohen	FRA	04 May 30	187/90	14.4		(1)	NC	Colombes	7-Aug
Kenneth	Johansson	SWE	14 Feb 30		14.4		(1)		Budapest	9-Oct
James	Bell	USA		32 183/73	14.4y		(1)		Commerce, TX	16-Apr
Samuel	Anderson	CUB	25 Sep 29		14.5		(2)h1	PAG	Ciudad de Mexico	16-Mar
Philippe	Candau	FRA	04 Sep 34	188/81	14.5		(2)	NC	Colombes	7-Aug
Dave	Hollingsworth	USA		35 183/75	14.5y		(2)		Compton	2-Apr
Ronald	Pruitt	USA	13 Oct 32		14.5y		(1)		Denton	6-Apr
Ken	Fannon	USA	20 Oct 34	184/73	14.5y		(1)		Commerce, TX	16-Apr
Ed	Kreyenhagen	USA	29 Apr 33		14.5y		(1)		San Jose	23-Apr
Ward	Woods	USA	06 Jun 33		14.5y		(3)	NAIA	Abilene	4-Jun
									(20)	
James	Gilliam	USA	03 Apr 33		14.6y		(5)	NAIA	Abilene	4-Jun

Imre	Retezár	HUN	29 Jul 33	182/73	14.7	(2)		Budapest	9-Oct
Attila	Csenger	HUN	14 Aug 30		14.7	(3)		Budapest	9-Oct
Estanislao	Kocourek	ARG	05 May 30	179/68	14.7	(1)		Buenos Aires	19-Nov
Robert	Shaw	GBR	27 Dec 32	179/73	14.7y	(1)		Oxford	12-May

(25 performers)

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

Les	Stevens	USA	30 Jan 34	178/68	23.3*	(1)		Minneapolis	18-May
Jack	Mathews	USA	04 Sep 35	186/73	A 23.4*	(1) s1	NC	Boulder	25-Jun
Tirrell	Burton	USA	29 Nov 29	180/73	A 23.4*	(1) s2	NC	Boulder	25-Jun
Charles	Pratt	USA	30 Apr 33	188/84	A 23.4*	(1)	NC	Boulder	25-Jun
	Burton				A 23.5*	(2)	NC	Boulder	25-Jun
Arnold	Jackson	USA	26 May 35	183/82	A 23.5*	(3)	NC	Boulder	25-Jun
Rafer	Johnson	USA	18 Aug 35	190/92	A 23.5*	(3) s1	NC	Boulder	25-Jun
	Johnson				A 23.5*	(4)	NC	Boulder	25-Jun
	Mathews				A 23.5*	(5)	NC	Boulder	25-Jun

(9 performances by 6 performers)

Jack	Davis	USA	11 Sep 30	190/78	A 23.6*	(4) s1	NC	Boulder	25-Jun
Paul	Vine	GBR	13 Dec 27		23.6*	(1)	AAA	London	15-Jul
James	Luttrell	USA		34 183/77	A 23.7*	(3) s2	NC	Boulder	25-Jun
Robert	Shaw	GBR	27 Dec 32	179/73	23.7*	(2)	AAA	London	15-Jul
		(10)							
Clayne	Jensen	USA	01 Apr 30	185/73	23.8*	(1)		Camp Pendleton, CA	25-Mar
Bill	Youkers	USA	08 Sep 33	180/75	A 23.8*	(4) s2	NC	Boulder	25-Jun
Danie	Burger	RSA	25 Mar 33	183/75	A 23.8*	(1)		Pretoria	12-Nov
Lee	Calhoun	USA	23 Feb 33	185/75	A 23.9*	(5) s2	NC	Boulder	25-Jun
Geoff	Goodacre	AUS	18 Jun 27	183/73	23.9*	(1)		Sydney	29-Oct
Jacobus	van der Merwe	RSA	04 Jun 34		A 24.0*	(1)		Boksburg	26-Mar
Jan	Mrazek	CZE	27 Jan 25	185/78	24.0	(1)		Nachod	17-Jul
Poen	Malan	RSA			A 24.0*	(1)		Pretoria	10-Dec

(18 performers)

WIND ASSISTED

Geoff	Goodacre	AUS	18 Jun 27	183/73	23.0*	(1)		Sydney	8-Jan
Bill	Barnes	USA		35 180/66	23.5*	(1)	NAIA	Abilene	4-Jun
Mack	Clark	USA		35 178/70	23.8*	(1)	NAIA	Abilene	4-Jun

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

Berthold	Steines	GER-FRG	30 Dec 29	180/77	23.5	(1)		Köln	4-Sep
Jacobus	Swart	RSA	28 Nov 31	187/82	A 23.4*	(1)		Bloemfontein	3-Dec
Dick	Howard	USA	22 Aug 35	185/80	23.6	(2)		Köln	4-Sep

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

Rafer	Johnson	USA	18 Aug 35	190/92	22.9	(1)		Compton	3-Jun
Mack	Clark	USA		35 178/70	23.0	(1)		Abilene	13-May
Charles	Pratt	USA	30 Apr 33	188/84	23.0	(1)	IC4A	New York	28-May
Willard	Thomson	USA	25 Apr 32	188/78	23.0	(1)	Big 10	Columbus	28-May
Bill	Swishhelm	USA	18 Feb 36	175/66	23.1	(1)		Santa Ana, CA	2-May
Rod	Perry	USA	30 Sep 34	185/82	23.1	(2)	IC4A	New York	28-May
Jack	Mathews	USA	04 Sep 35	186/73	23.1	(1)s1	NCAA	Los Angeles	17-Jun
	Pratt				23.1	(1)s2	NCAA	Los Angeles	17-Jun

### (8 performances by 7 performers)

Joel	Shankle	USA	02 Mar 33	193/82	23.2	(1)		Durham	8-Apr
Mickey	Machamer	USA		35	23.2	(1)		Santa Ana, CA	2-May
Bob	Clements	USA	15 Jul 34	182/75	23.2	(1)		Tempe	14-May
		(10)							
Leven	Gray	USA		33 183/77	23.2	(1)	Big 7	Lawrence	21-May
Bill	Constantine	USA	11 Nov 32	180/73	23.2	(2)s1	NCAA	Los Angeles	17-Jun
Lee	Calhoun	USA	23 Feb 33	185/75	23.2	(1)		Manhattan, KS	18-Jun
Mickey	Maramonte	USA	22 May 33		23.3	(1)		San Jose	23-Apr
Joe	Gorham	USA	21 Jan 35	181/75	23.3	(1)		Memphis	30-Apr
Jack	Morris	USA		35 183/77	23.3	(1)		Eugene	5-May
James	Love	USA	18 Aug 31	180/70	23.3	(1)		University Park	7-May
Andy	Stanfield	USA	29 Dec 27	186/78	23.3	(1)	Col R	Los Angeles	20-May
Les	Stevens	USA	30 Jan 34	178/68	23.3	(2)	Big 10	Columbus	28-May
Bill	Youkers	USA	08 Sep 33	180/75	23.3	(3)	IC4A	New York	28-May

(20)

Jack	Davis	USA	11 Sep 30	190/78	23.3	(1)		Stockton	10-Jun
Leon	Clarke	USA	10 Jan 33	198/89	23.3	(3) s1	NCAA	Los Angeles	17-Jun
Peter	Hildreth	GBR	08 Jul 28	183/64	23.3	(1)		Imber Court	27-Aug
Wyndol	Faggard	USA	10 Sep 34		23.4	(1)			
Dave	Sime	USA	25 Jul 36	190/84	23.4	(1)		Durham	23-Apr
Ed	Kreyenhagen	USA	29 Apr 33		23.4	(2)		San Jose	23-Apr
Arnold	Jackson	USA	26 May 35	183/82	23.4	(1)		West Chester, PA	10-May
Bob	Rittenburg	USA	02 Nov 33	185/75	23.4	(1)		New Haven	21-May
Kermit	Perry	USA	13 May 33	185/73	23.4	(1)		Atlanta	28-May
Bob	Yates	USA	09 Oct 34	180/73	A 23.4	(1)		Salt Lake City	2-Jun

(30)

James	Luttrell	USA		34 183/77	A 23.4	(1)		Salt Lake City	4-Jun
Charles	Holloway	USA	23 Jul 33	183/75	23.4	(3) s2	NCAA	Los Angeles	17-Jun
Tirrell	Burton	USA	29 Nov 29	180/73	23.4	(4) s2	NCAA	Los Angeles	17-Jun
Lionel	Daniel	USA	10 Dec 33	183/77	23.5	(1)		Compton	29-Apr
Eddie	Roberts	USA	17 Jul 34	185/86	23.5	(3)	Col R	Los Angeles	20-May
Clint	Redus	USA	14 Nov 35	186/75	23.5	(2)		Modesto	21-May
Oliver	Lee	USA	02 Sep 34	183/75	A 23.5	(1)		Salt Lake City	28-May
Charles	Tidwell	USA	30 Mar 37	185/75	23.5	(1)		Mission, KS	28-May

(38 performers)

WIND ASSISTED

Les	Stevens	USA	30 Jan 34	178/68	22.5	(1) h	Big 10	Columbus	27-May
Emmett	Smallwood	USA	21 Apr 35	180/73	22.8	(1) r1		Houston	16-Apr
Arnold	Jackson	USA	26 May 35	183/82	22.9	(1)		West Chester, PA	4-May
Willard	Thomson	USA	25 Apr 32	188/78	22.9	(1)		Champaign, IL	10-May
	Thomson				22.9	(1)		Evanston	14-May
Bob	Yates	USA	09 Oct 34	180/73	A 22.9	(1)		Logan, UT	21-May
Abe	Woodson	USA	15 Feb 34	181/85	22.9	(2) h	Big 10	Columbus	27-May
James	Love	USA	18 Aug 31	180/70	23.0	(2)		Evanston	14-May
Ken	Fannon	USA	20 Oct 34	184/73	23.1	(1)		Commerce, TX	16-Apr
Bob	Rittenburg	USA	02 Nov 33	185/75	23.1	(1)		Providence, RI	7-May
Lee	Williams	USA		35 178/80	23.1	(3)		Evanston	14-May

Clayne	Jensen	USA	01 Apr 30	185/73	23.2	(1)		Compton	2-Apr
Bobby	Herod	USA		34 179/73	23.2	(1)		Dallas	7-Apr
Eddie	Roberts	USA	17 Jul 34	185/86	23.2	(1)		Norman, OK	28-May
Harley	Hartung	USA	25 Mar 33		23.3	(1) r2		Houston	16-Apr
Wesley	Hight	USA	07 Nov 35		23.3	(2) r2		Houston	16-Apr
George	Moyers	USA	31 Oct 34		23.3	(4)		Evanston	14-May
Clint	Redus	USA	14 Nov 35	186/75	23.4	(1)		Sacramento	7-May

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

Anatoliy	Yulin	URS-BLR	09 Mar 29	175/70	3 51.0	(1)		Bucuresti	1-Oct
Yuriy	Lituyev	URS-RUS	11 Apr 25	183/78	1 51.3	(1)			
	Lituyev				51.4	(1)		Minsk	21-May
	Lituyev				51.4	(1)		Kyiv	2-Oct
	Lituyev				51.4	(1)		Tbilisi	6-Nov
Josh	Culbreath	USA	14 Sep 32	170/62	2 51.5	(1)	PAG	Ciudad de México	14-Mar
Igor	Ilyin	URS-RUS	25 Aug 28	180/73	6 51.5	(2)		Kyiv	2-Oct
	Lituyev				51.5	(1)	NC	Tbilisi	16-Nov
	Culbreath				51.6	(1)		Borås	29-Jul
	Yulin				51.6	( )			
		(10)							
Jaime	Aparicio	COL	17 Aug 29	170/63	5 51.7 A	(2)	PAG	Ciudad de México	14-Mar
	Lituyev				51.7	(1)		Nalchik	25-Apr
	Culbreath				A 51.7*	(1)	NC	Boulder	24-Jun
Viesturs	Kumuška	URS-LAT	26 Oct 28	183/73	51.7	(1)		Moskva	24-Jul
Ilie	Savel	ROU	25 Aug 27	177/64	4 51.7	(1)		Bucuresti	20-Aug
	Ilyin				51.8	(1)		Moskva	14-Aug
Robert	Shaw	GBR	27 Dec 32	179/73	7 51.9*	(1)	AAA	London	16-Jul
	Culbreath				51.9	(1)		Oslo	2-Aug
Kurt	Bonah	GER-FRG	18 Sep 28	182/74	10 51.9	(1)	SWE-FRG	Stockholm	28-Aug
	Ilyin				51.9	(2)	NC	Tbilisi	16-Nov
		(20)							
	Culbreath				52.0	(1)		København	21-Jul
	Culbreath				52.0	(1)		Stockholm	5-Aug
	Lituyev				52.1	(1)		Moskva	15-May
	Culbreath				A 52.1*	(1) h1	NC	Boulder	24-Jun
Don	Dwyer	USA	22 Feb 34		A 52.1*	(1) h2	NC	Boulder	24-Jun
Willie	Atterberry	USA	16 May 34	186/67	9 52.1* A	(2)	NC	Boulder	24-Jun

	Culbreath				52.1	(1)		Stockholm	7-Jul
	Savel				52.1	(1)	UIE	Warszawa	5-Aug
<b>Hans</b>	<b>Dittner</b>	<b>GER-GDR</b>	<b>02 Aug 26</b>	<b>184/73</b>	<b>52.1</b>	<b>(1)</b>		<b>Jena</b>	<b>3-Sep</b>
	Shaw				52.1	(1)		Praha	15-Sep
		(30)							
<b>Vyacheslav</b>	<b>Bogatov</b>	<b>URS-RUS</b>	<b>13 Mar 33</b>	<b>182/70</b>	<b>52.1</b>	<b>( )</b>			
	Culbreath				52.2	(1)		Düsseldorf	2-Jul
	Yulin				52.2	(2)	UIE	Warszawa	5-Aug
<b>Guy</b>	<b>Cury</b>	<b>FRA</b>	<b>21 Mar 30</b>	<b>182/76</b>	<b>8 52.2</b>	<b>(1)</b>	<b>CZE-FRA</b>	<b>Praha</b>	<b>24-Aug</b>
	Lituyev				52.2	(1)		Lvov	26-Aug
	Ilyin				52.2	(1)		Moskva	Sep
	Savel				52.2	(1)	NC	Cluj	9-Sep
	Yulin				52.2	(1)		Moskva	11-Sep
	Savel				52.3*	(2)	AAA	London	16-Jul
	Yulin				52.3	(1)		Moskva	17-Jul
		(40)							
<b>Karl-Gösta</b>	<b>Johnsson</b>	<b>SWE</b>	<b>08 Mar 25</b>		<b>52.3</b>	<b>(2)</b>		<b>Stockholm</b>	<b>5-Aug</b>
	Dittner				52.3	(1)		Budapest	20-Aug
	Savel				52.3	(2)		Bucuresti	1-Oct

(43 performances by 15 performers)

<b>James</b>	<b>Luttrell</b>	<b>USA</b>		<b>34 183/77</b>	<b>A 52.5*</b>	<b>(3)</b>	<b>NC</b>	<b>Boulder</b>	<b>24-Jun</b>
<b>Harry</b>	<b>Kane</b>	<b>GBR</b>	<b>24 May 33</b>	<b>183/77</b>	<b>52.5</b>	<b>(2)</b>	<b>URS-GBR</b>	<b>Moskva</b>	<b>11-Sep</b>
<b>Sven-Olof</b>	<b>Eriksson</b>	<b>SWE</b>	<b>22 Apr 29</b>	<b>178/70</b>	<b>52.5</b>	<b>(1)</b>	<b>SWE-FIN</b>	<b>Stockholm</b>	<b>11-Sep</b>
<b>Wolfgang</b>	<b>Fischer</b>	<b>GER-FRG</b>	<b>27 Feb 28</b>	<b>175/67</b>	<b>52.5</b>	<b>(2)</b>		<b>Roma</b>	<b>4-Nov</b>
<b>Attila</b>	<b>Botár</b>	<b>HUN</b>	<b>19 Nov 31</b>		<b>52.6</b>	<b>(2)</b>		<b>Budapest</b>	<b>20-Aug</b>
		(20)							
<b>Robert</b>	<b>Bart</b>	<b>FRA</b>	<b>21 Jun 30</b>	<b>180/76</b>	<b>52.6</b>	<b>(2)</b>	<b>CZE-FRA</b>	<b>Praha</b>	<b>24-Aug</b>
<b>Harry</b>	<b>Bright</b>	<b>USA</b>	<b>13 Dec 30</b>	<b>193/75</b>	<b>52.6*</b>	<b>(1)</b>		<b>Toronto</b>	<b>5-Sep</b>
<b>Tom</b>	<b>Farrell</b>	<b>GBR</b>	<b>23 Sep 32</b>	<b>174/70</b>	<b>52.7*</b>	<b>(3)</b>	<b>AAA</b>	<b>London</b>	<b>16-Jul</b>
<b>Werner</b>	<b>Möller</b>	<b>GER-FRG</b>	<b>15 Nov 30</b>	<b>183/73</b>	<b>52.7</b>	<b>(2)</b>	<b>NC</b>	<b>Frankfurt</b>	<b>7-Aug</b>
<b>Edward</b>	<b>Bugala</b>	<b>POL</b>	<b>11 Jul 31</b>	<b>170/68</b>	<b>52.7</b>	<b>(1)</b>	<b>CZE-POL</b>	<b>Brno</b>	<b>31-Aug</b>
<b>Semyon</b>	<b>Kritzshstein</b>	<b>URS-UKR</b>		<b>29</b>	<b>52.7</b>	<b>(4)</b>	<b>NC</b>	<b>Tbilisi</b>	<b>16-Nov</b>
<b>Dick</b>	<b>Howard</b>	<b>USA</b>	<b>22 Aug 35</b>	<b>185/80</b>	<b>52.8</b>	<b>(1)</b>		<b>Athina</b>	<b>4-Aug</b>
<b>Sven-Oswald</b>	<b>Mildh</b>	<b>FIN</b>	<b>12 May 30</b>	<b>180/81</b>	<b>52.8</b>	<b>(2)</b>	<b>SWE-FIN</b>	<b>Stockholm</b>	<b>11-Sep</b>
<b>Etienne</b>	<b>Roux</b>	<b>RSA</b>	<b>08 Sep 29</b>		<b>A 52.9*</b>	<b>(1)</b>		<b>Pretoria</b>	<b>19-Mar</b>
<b>Zadoc</b>	<b>Guardiola</b>	<b>COL</b>		<b>30 192/80</b>	<b>A 52.9</b>	<b>(1)</b>		<b>Cali</b>	<b>6-Oct</b>

(30)

Wilson	Carneiro	BRA	03 Jul 30	185/73	A 53.0	(3)	PAG	Ciudad de México	14-Mar
Siegfried	Rousseau	RSA		33	53.0*	(2)		Pretoria	19-Mar
Ioannis	Kambadellis	GRE	07 Nov 27		53.0	(2)		Athina	4-Aug
Dezsö	Lombos	HUN	20 Feb 27		53.0	(1)		Budapest	23-Oct
Eddie	Southern	USA	04 Jan 38	186/80	A 53.1*	(2)h2	NC	Boulder	24-Jun
Josef	Kost	SUI	20 Jul 27	180/72	53.1	(1)	NC	Lausanne	31-Jul
Lubomír	Bartoš	CZE	24 Apr 31	183/76	53.1	(3)	CZE-GBR	Praha	15-Sep
Moreno	Martini	ITA	10 May 35	183/72	53.1	(1)	NC	Milano	2-Oct
Bob	Gerdeman	USA	06 Mar 32		53.2	(1)h	NAIA	Abilene	3-Jun
Floyd	Strain	USA	06 Nov 28		53.2*	(3)h2	NC	Boulder	24-Jun

(40)

Fred	Faucett	USA	20 Dec 29	188/75	53.2*	(4)h2	NC	Boulder	24-Jun
Helmut	Janz	GER-FRG	11 Apr 34	177/70	53.2	(1)		Koblenz	25-Sep
Gianfranco	Fantuzzi	ITA	25 May 31		53.2	(2)	NC	Milano	2-Oct
Geoffrey	Goodacre	AUS	18 Jun 27	183/73	53.2	(1)		Melbourne	17-Dec
Ken	Stapley	USA	21 Oct 27		A 53.3*	(2)h3	NC	Boulder	24-Jun
Jack	Sage	USA	24 Feb 30		A 53.3*	(3)h3	NC	Boulder	24-Jun
Alfred	Maier	GER-FRG	21 Nov 32		53.3	(1)		Nürnberg	10-Jul
Viktor	Ryedkin	URS-RUS		31	53.3	(1)		Moskva	Sep
Peter	Hildreth	GBR	08 Jul 28	183/64	53.3*	(3)		London	21-Sep
Jan	Borgersen	NOR	02 Mar 32		53.3	(2)	POL-NOR	Poznan	25-Sep

(50)

Gheorghe	Stanel	ROU		33	53.3	(1)		Bucuresti	1-Oct
Marcel	Lambrechts	BEL	04 May 31	178/75	53.3	(1)		Sofia	9-Oct
Armando	Filiput	ITA	19 Dec 23	186/80	53.4	(3)	Med G	Barcelona	24-Jul
Gennadiy	Slepnyev	URS-LTU	21 Jul 21		53.4	(1)		Nalchik	Oct
Miroslav	Borsuk	CZE	13 Jan 31	179/74	53.4	(1)		Praha	29-Jun
Antal	Lippay	HUN	07 Sep 23	177/72	53.4	(1)		Budapest	17-Jul
Jacques	Voilequin	FRA	13 Nov 30		53.5	(1)		Paris	24-Jul
Per-Olof	Swartz	SWE	09 Aug 32		53.5	(3)	NC	Stockholm	14-Aug
Marian	Plewa	POL	29 Nov 32	176/78	53.5	(1)		Kraków	21-Aug
Roland	Mehlhorn	GER-GDR	26 Oct 33		53.5	(1)		Leipzig	25-Sep

(60)

Jakobus	Swart	RSA	28 Nov 31	187/82	53.5*	(1)		Paarl	26-Dec
Jagdev	Singh	IND		31	53.6	(1)		Calcutta	13-Feb
Raymond	Russell	USA	24 Feb 30	183/75	53.6*	(2)	Drake R	Des Moines	29-Apr
Modris	Petersons	LAT-D.P.	31 Jul 29		53.6	( )			

Amadeo	Francis	PUR	22 Oct 31	187/77	53.6	(1)		Kingston	11-Jul
Raymond	Basset	FRA	22 Oct 27		53.6	(4)	Med G	Barcelona	24-Jul
Nikolay	Tereshin	URS-RUS		32	53.6	(1)		Moskva	Sep
Gene	O'Connor	USA	12 Jan 36	185/82	53.7	(1)	Kans R	Lawrence	23-Apr
Jan	Parlevliet	NED	15 May 32		53.7	(1)		Rotterdam	5-Jun
Karl	Borgula	SUI		28	53.7	(1)		Bern	26-Jun
(70)									
Finn	Larsen	NOR	08 Aug 32		53.7	(1)		Oslo	6-Sep
Peter	Schönbörner	GDR	08 Dec 28		53.7	(2)		Leipzig	25-Sep
Francois	Swanepoel	RSA	22 Sep 28		A 53.8*	(3)		Pretoria	19-Mar
Pavel	Syedov	URS-RUS	11 Sep 32		53.8	(2)		Moskva	14-Aug
Aleksandr	Shirokov	URS		33	53.8	( )			
James	Brooks	USA	15 Mar 36		53.9	(1)		Stockton	10-Jun
Vladimir	Mefyedov	URS-RUS		33	53.9	( )			
Aleksandr	Polyanskiy	URS-UKR			53.9	( )			
Georgiy	Zhivotyagin	URS-RUS		30	54.0	(5)		Nalchik	25-Apr
Valentin	Kravtsov	URS-RUS		29	54.0	(4)h		Moskva	26-Jun
(80)									
Lennart	Lindberg	FIN	04 May 27	178/71	54.0	(1)		Turku	5-Jul
Anatoliy	Volnukhin	URS-RUS			54.0	(1)			
Erkki	Myllymäki	FIN	03 May 31	178/68	54.1	(2)		Turku	5-Jul
Derek	Salter	GBR	21 Jun 32		54.1*	(1)		Newport	9-Jul
Karl-Ingvar	Carlsson	SWE	15 Jun 31		54.1	(2)		Göteborg	30-Aug
Lars	Ylander	SWE	12 Aug 28	183/72	54.1	(2)		Karlstad	31-Aug
Borislav	Yushko	URS-UKR		32	54.1	(1)			
Friedrich-Wilhelm	Kustak	GDR	22 Sep 29		54.1	(3)		Leipzig	25-Sep
Wolfgang	Kleinert	GDR	18 Feb 32		54.1	(4)		Leipzig	25-Sep
Geoffrey	Jones	AUS	11 Nov 32		54.1*	(1)		Adelaide	10-Dec
(90)									
William	Johnson	USA	05 Jan 32		54.2*	(1)		Los Angeles	19-Feb
Donald	Fairley	USA	28 Nov 30		54.2*	(1)		Raleigh, NC	21-May
Gheorghe	Steriade	ROU		27	54.2	(1)		Cluj	17-Jul
Edgar	Kloss	GER-FRG	15 Jun 31		54.2	(1)	NC	Frankfurt	7-Aug
Tomasi	Naidole	FIJ	02 Jun 31		54.2*	(1)		Ipoh, Perak	27-Aug
Karl-Heinz	Fröhlich	GER-GDR	21 Aug 34		54.2	(4)	NC	Jena	3-Sep
Boris	Mokrushin	URS-RUS		32	54.2	( )			
Janusz	Kotlinski	POL	08 Jan 32	186/79	54.2	(4)		Jena	16-Oct
Jay	Chance	USA	30 Sep 34		54.3*	(3)	Drake R	Des Moines	29-Apr

John	Dahl	USA	30 Jul 33	54.3*	(1)		Norman, OK	28-May
		[100]						
Reino	Suominen	FIN	25 Jan 30 190/77	54.3	(2)	FIN-HUN	Helsinki	28-Jul
Christian	Wägli	SUI	22 Dec 34 184/70	54.3	(2)	NC	Lausanne	31-Jul
Zbigniew	Orywal	POL	05 Apr 30 175/70	54.3	(4)h2	UIE	Warszawa	4-Aug
Jacques	Mangé	FRA	14 Nov 30	54.3	(2)h2	NC	Colombes	6-Aug
Henry	Hammar	SWE	11 May 25	54.3	(2)s2	NC	Stockholm	13-Aug
Lennart	Nilsson	SWE	06 Dec 30	54.3	(3)		Göteborg	30-Aug
Jože	Puc	YUG	15 Mar 34 192/78	54.3	(1)		Celje	11-Sep
Keiji	Ogushi	JPN	03 Apr 34 172/61	54.3	(1)		Tokyo	5-Nov
Charles	Roux	RSA	33	54.3	(1)		Stellenbosch	26-Nov

(109 performers)

HIGH JUMP i = Indoor mark

Ernie	Shelton	USA	28 Oct 32 188/78	1 2.115	6'11 1/4	(1)		Los Angeles	10-Jun
	Shelton			2.11	6'11 1/8	(1)	NCAA	Los Angeles	18-Jun
Bengt	Nilsson	SWE	17 Feb 34 181/67	2 2.10	6'10 5/8	(1)		Stockholm	7-Jul
	Nilsson			2.10	6'10 5/8	(1)		Gävle	23-Jul
	Shelton			2.09	6'10 1/4	(1)		Saarbrücken	10-Jul
Herm	Wyatt	USA	13 Sep 31 196/87	2.089i	6'10 1/4	(1)		Boston	29-Jan
Charles	Dumas	USA	12 Feb 37 185/81	3 2.089	6'10 1/4	(2)		Los Angeles	10-Jun
	Shelton			2.086	6'10 1/8	(1)		Compton	3-Jun
	Wyatt			2.083i	6'10	(1)		Boston	15-Jan
	Shelton			2.083	6'10	(1)		Los Angeles	16-Apr
		(10)							
	Dumas			2.083	6'10	(1=)	WCR	Fresno	14-May
	Shelton			2.083	6'10	(1=)	WCR	Fresno	14-May
	Shelton			2.083	6'10	(1)	Col R	Los Angeles	20-May
	Shelton			2.083	6'10	(1)	PCC	Eugene	28-May
	Shelton			2.083	6'10	(1=)	NC	Boulder	24-Jun
	Dumas			2.083	6'10	(1=)	NC	Boulder	24-Jun
	Nilsson			2.08	6'9 7/8	(1)		Göteborg	4-Jul
	Shelton			2.08	6'9 7/8	(1)		Göteborg	4-Jul
	Shelton			2.08	6'9 7/8	(1)		Malmö	9-Aug
	Nilsson			2.08	6'9 7/8	(1)	SWE-FIN	Stockholm	10-Sep

(20)

Shelton				2.076	6'9 3/4	(1)		Houston	8-Mar
Shelton				2.076	6'9 3/4	(1)		Santa Barbara	9-Apr
Shelton				2.07	6'9 1/2	(1)		Los Angeles	7-May
Nilsson				2.07	6'9 1/2	(1)		Oslo	15-Jul
Nilsson				2.07	6'9 1/2	(1)		Borås	29-Jul
Shelton				2.067	6'9 3/8	(1)		Los Angeles	28-May
Shelton				2.064	6'9 1/4	(1)		Los Angeles	2-Apr
Shelton				2.06	6'9 1/8	(1)		Varberg	25-Jul
Nilsson				2.06	6'9 1/8	(1)		Stockholm	5-Aug
Shelton				2.06	6'9 1/8	(2)		Stockholm	5-Aug
(30)									
Nilsson				2.06	6'9 1/8	(1)	SWE-FRG	Stockholm	27-Aug
Nilsson				2.06	6'9 1/8	(1)		Roma	4-Nov
Wyatt				2.057i	6'9	(1)		Philadelphia	21-Jan
Shelton				2.057	6'9	(1)		Tucson	26-Mar
Shelton				2.057	6'9	(D)		Alhambra, CA	2-Sep

(35 performances by 4 performers)

J. Lewis	Hall	USA	02 Apr 31 188/79	2.051i	6'8 3/4	(1=)	NC	New York	19-Feb
Charles	Holding	USA	20 May 30 198/84	2.051	6'8 3/4	(1)		Tulsa, OK	30-Apr
Jaroslav	Kovar	CZE	12 May 34 178/72	5 2.05	6'8 3/4	(1)	NC	Bratislava	25-Sep
Vladimir	Sitkin	URS-BLR	06 Dec 34 180/70	2.05	6'8 3/4	(1)		Odessa	23-Oct
Floyd	Smith	USA	17 May 35 186/73	4 2.048	6'8 5/8	(1)		DeKalb, IL	16-Apr
Stig	Pettersson	SWE	26 Mar 35 190/74	2.04	6'8 3/8	(1)		Göteborg	31-Jul
(10)									
Julius	Chigbolu	NGR	19 Feb 29 190/73	10 2.038	6'8 1/4	(1)		Lagos	16-Apr
Bob	Barksdale	USA	19 May 34 188/77	2.038	6'8 1/4	(1)		Baltimore	16-Apr
Floyd	Jeter	USA	09 Sep 34 183/73	2.032	6'8	(1)		Los Angeles	12-Feb
Laverne	Smith	USA	01 Nov 33 180/70	2.032i	6'8	(3=)	NC	New York	19-Feb
Vic	Fritts	USA	05 May 29 198/82	2.032i	6'8	(1)		New York	5-Mar
Doug	Stuart	AUS	05 Oct 31 185/75	2.032i	6'8	(2)		Cleveland	25-Mar
Calvin	Clark	USA	17 Sep 29 188/77	2.032	6'8	(1)		Logan, UT	21-May
Vern	Wilson	USA	19 Jan 31 189/77	6 2.032	6'8	(1)		Stockton	10-Jun
Bernie	Allard	USA	26 Mar 34 192/88	8 2.032	6'8	(2=)	NCAA	Los Angeles	18-Jun
Wilfred	Lee	USA	15 May 33 180/70	7 2.032	6'8	(2=)	NCAA	Los Angeles	18-Jun
(20)									
Vlado	Marjanović	YUG	14 Apr 31 186/69	2.03	6'8	(1)		Augsburg	25-Jun

Bjørn	Thorkildsen	NOR	09 Jan 26	190/73	2.03	6'8	(1)	POL-NOR	Poznan	24-Sep
Mark	Smith	USA	08 Aug 33	188/75	2.029i	6'7 7/8	(1)		Detroit	12-Feb
Fred	Bentley	USA	19 Dec 36	185/73	2.026	6'7 3/4	(1)		Waco	5-May
Tommy	Kelly	USA	26 Jan 36	188/80	2.026	6'7 3/4	(1)		Waco	5-May
Yuriy	Styepanov	URS-RUS	30 Aug 32	185/75	2.02	6'7 1/2	(1)		Moskva	13-Jun
Viktor	Degtyarev	URS-RUS		31	2.02	6'7 1/2	(1)			
Phil	Reavis	USA	10 Oct 36	178/68	2.019i	6'7 1/2	(1=)	Millrose	New York	5-Feb
Ted	Duggan	USA	28 Mar 33		2.019	6'7 1/2	(1)		New Orleans	28-May
Ion	Söter	ROU	16 May 27	188/75	9 2.01	6'7 1/8	(1)	Kuso	Warszawa	18-Jun
(30)										
Igor	Kashkarov	URS-RUS	05 May 33	184/90	2.01	6'7 1/8	(1)	URS-GBR	London	11-Sep
Jiří	Lánský	CZE	17 Sep 33	190/88	2.01	6'7 1/8	(1)		London	12-Oct
Peter	Wells	NZL	23 May 29	183/70	2.007	6'7	(1)		Gisborne	8-Jan
Cornelius	Freeman	USA	29 Nov 36	196/79	2.007	6'7	(1)		Cincinnati	14-May
Porter	Tumy	USA	28 Nov 28		2.007	6'7	(1)		St Louis	4-Jun
Jack	Razzetto	USA	15 Mar 30	183/73	A 2.007	6'7	(4=)	NC	Boulder	24-Jun
Nick	Dyer	USA	23 Oct 35	183/68	2.00	6'6 3/4	(1)		Los Angeles	5-Mar
Emmanuel	Ifeajuna	NGR		35 170/64	2.00	6'6 3/4	(1)		Lagos	20-Mar
Walter	Mangham	USA	11 Jun 38	190/88	2.00	6'6 3/4	(1)		New Castle, PA	7-May
Bertil	Holmgren	SWE	08 Jul 33	198/83	2.00	6'6 3/4	(3)		Stockholm	5-Aug
(40)										
Maurice	Fournier	FRA	18 Jan 33	190/83	2.00	6'6 3/4	(1)		Bucuresti	21-Aug
Eero	Salminen	FIN	18 Oct 33	182/63	2.00	6'6 3/4	(1)		Mikkeli	18-Sep
Anatoliy	Kamayev	URS-RUS		31	2.00	6'6 3/4	(1)			
Robert	Shavlakadze	URS-GEO	01 Apr 33	186/80	2.00	6'6 3/4	(1)			
Mel	Riggins	USA	28 Jun 35		1,997	6'6 5/8	(1)		Nürnberg	17-Jul
Murray	Jeffries	NZL		37 199/86	1,997	6'6 5/8	(1)		Auckland	12-Nov
Bill	Salter	USA	04 Apr 35		1,994	6'6 1/2	(1)		Atlanta	28-May
Richard "Dick"	Jones	USA	20 Jul 29	191/77	1,994	6'6 1/2	(1)		Kingsburg, CA	11-Jun
Ralph	Bonham	USA	24 Nov 31	180/70	1,994	6'6 1/2	(2=)		Manhattan, KS	19-Jun
Charles	McCullough	USA	19 Nov 34	180/70	1,994	6'6 1/2	(2=)		Manhattan, KS	19-Jun
(50)										
Richard	Haddon	USA	22 Jan 36		1,994	6'6 1/2	(1)		Alhambra, CA	6-Aug
Kiprono	Maritim	KEN			1.994 A	6'6 1/2	(1)		Nairobi	27-Aug
Charles "Chilla"	Porter	AUS	11 Jan 36	193/74	1,994	6'6 1/2	(1)		Brisbane	10-Dec
Don	Hillmer	USA	01 Sep 32		1.991i	6'6 3/8	(1)		East Lansing	5-Feb
Clarence	Miller	USA	22 Dec 35		1,991	6'6 3/8	(1)		Houston	13-May
Joe	Truter	RSA	06 May 29		1.988 A	6'6 1/4	(1)		Queenstown	25-Mar

Julius	Jefferson	USA	14 Apr 39	183/73	1,988	6'6 1/4	(1)		Oakland	25-Mar
Art	Carder	USA	24 Apr 35	183/70	1,988	6'6 1/4	(2)	Kans R	Lawrence	23-Apr
Zdenek	Matejka	CZE	30 Apr 37	177/71	1,985	6'6 1/8	(1)		Karlovy Vary	31-Jul
Don	Breese	USA	02 Jun 35		1,984	6'6 1/8	(1)		Las Cruces, NM	May
(60)										
Herbert	Harrah	USA	25 Jul 34		1.984	6'6 1/8	(1)		Louisville	16-May
Barney	Dyer	USA	05 Apr 31	188/77	1.984	6'6 1/8	(1)		Compton	3-Jun
George	Dennis	USA	27 Jun 34	182/77	1.981i	6'6	(2=)		Boston	15-Jan
Mark	Booth	USA	20 Jun 34	173/70	1.981i	6'6	(1)		Ann Arbor	12-Feb
Phil	Fehlen	USA	03 Jan 35	188/86	1.981	6'6	(1)		Fresno	26-Mar
Kenneth	Kelley	USA	14 Jan 33	193/84	1.981	6'6	(1)	Texas R	Austin	2-Apr
Omoruyi	Odobo	NGR		32 180/68	1.981	6'6	(1)		Lagos	2-Apr
M	Sobande	NGR			1.981	6'6	(1)		Lagos	9-Apr
Yinus	Folami	NGR			1.981	6'6	(1)		Lagos	9-Apr
Bill	Byrd	USA	02 May 36	188/80	1.981	6'6	(1)		Commerce, TX	22-Apr
(70)										
Walt	Torrence	USA	31 Jul 37	185/73	1.981	6'6	(1)		Stockton, CA	30-Apr
Fred	Pratley	USA	15 Jul 30	193/82	1.981	6'6	(1=)		Provo	7-May
Les	Stevens	USA	30 Jan 34	178/68	1.981	6'6	(1)		Evanston	14-May
Herb	Neff	USA	01 Jan 30		1.981	6'6	(1)		Atlanta	28-May
Warren	Shelton	USA	01 Jan 32		1.981	6'6	(3=)		Los Angeles	10-Jun
Les	Vanover	USA	06 Nov 31	183/73	1.981	6'6	(1)		Houston	11-Jun
Bill	Piper	GBR	20 Mar 31		1.981	6'6	(1)		Dunoon	27-Aug
Nagalingam	Ethirveerasingham	CEY-SRI	24 Aug 34	189/73	1.981	6'6	(1)		Colombo	29-Oct
Alexandru	Merica	ROU		31	1.98	6'6	(1)		Ploesti	21-May
Georges	Damitio	FRA	20 May 24	185/79	1.98	6'6	(1)		Tavaux	19-Jun
(80)										
Papa Gallo	Thiam	FWA/SEN	26 Jan 30	188/66	1.98	6'6	(1)		Barcelona	22-Jul
Arpád	Bodó	HUN	13 Aug 33	180/67	1.98	6'6	(1)		Budapest	21-Aug
Calvin	Boyd	USA	02 Sep 33		1.978	6'5 7/8	(1)		East Lansing	5-Mar
Ray	Goodwin	USA	14 Sep 35		1.975	6'5 3/4	(1)		San Jose	9-Apr
Leon	Wells	USA	17 Feb 33	183/70	1.972i	6'5 5/8	(1)		Columbia, MO	17-Feb
Terry	Berg	USA	09 Feb 35	183/66	1.97i	6'5 1/2	(1)		Boulder	11-Feb
Keijo	Ketola	FIN	25 May 29	189/75	1.97	6'5 1/2	(1)		Tampere	25-Aug
Kazimierz	Fabrykowski	POL	04 Mar 34	183/79	1.97	6'5 1/2	(1)		Poznan	24-Sep
Erdal	Akkan	TUR		31	1.97	6'5 1/2	(1)		Istanbul	24-Apr
Leonid	Kuznetsov	URS-RUS			1.97	6'5 1/2	(1)			

(90)

Ronald	Wedel	USA	15 Jan 37		1.969	6'5 1/2	(1)		Tonkawa, OK	9-Apr
John	Mathis	USA	30 Sep 35		1.969	6'5 1/2	(1)		Reno	7-May
Duane	Smith	USA	37		1.969	6'5 1/2	(1)		Lincoln	14-May
Charles	Lyons	USA	17 Feb 36	190/77	1.965	6'5 3/8	(1)		Fort Wayne, IN	20-May
Fritz	Connally	USA	13 Jan 36		1.962	6'5 1/4	(3)	Kans R	Lawrence	23-Apr
Bob	Fendler	USA	27 Apr 35		1.962	6'5 1/4	(1)		Pasadena	23-Apr
Bob	Kirby	USA	29 Aug 35		1.962	6'5 1/4	(1)		Los Angeles	25-Apr
Bob	Lang	USA	07 Dec 34		1.962	6'5 1/4	(1)		Lawrence	13-May
John	Gibson	USA			1.962	6'5 1/4	(1=)		New York	11-Jun
Ernesto	Lagos	CHL	30 Jan 30	182/68	1.96	6'5 1/8	(1)		Santiago	
(100)										
Iosif	Berkhin	URS-RUS	06 Jan 37	163/66	1.96	6'5 1/8	(1)		Moskva	10-Jul
Günther	Lein	GER-GDR	22 Feb 32		1.96	6'5 1/8	(1)		Jena	3-Sep
Carl-Axel	Norrman	SWE	21 Jan 28		1.96	6'5 1/8	(1)		Lund	22-Sep
Richard	Vacek	CZE	29 Apr 32	191/83	1.96	6'5 1/8	(1)		Kladno	28-Sep
Vladimir	Savcinsky	CZE	13 Sep 34	188/88	1.96	6'5 1/8	(1)		Bratislava	2-Oct
Gian Mario	Roveraro	ITA	24 May 36		1.96	6'5 1/8	(1)		Formia	23-Nov
Michael	Viapiano	USA	17 Feb 32		1.956i	6'5	(1)		New York	4-Feb
Bruce	Hescock	USA	32	183/77	1.956i	6'5	(2)	IC4A	New York	26-Feb
Norman	Jiles	USA	15 Sep 31	180/73	1.956	6'5	(1=)		Palo Alto	19-Mar
John	Stewart	USA	04 Oct 34	186/75	1.956	6'5	(1)		Palo Alto	2-Apr
(110)										
Ronald	Snakenberg	USA	10 May 36		1.956	6'5	(1)		Los Angeles	13-Apr
Junior	Singh	USA	19 Mar 35	188/86	1.956	6'5	(1)		Santa Monica	6-May
W.L.	Thornton	USA	30 Sep 37	188/79	1.956	6'5	(1)		Austin	7-May
Jim	Stewart	USA	33	183/73	1.956	6'5	(1=)		Boulder	7-May
Jim	Ranglos	USA	19 Sep 32		1.956	6'5	(1)		Boulder	7-May
Tommy	Roe	USA	23 Mar 34		A 1.956	6'5	(1)		Salt Lake Cit	13-May
Ronald	Kramer	USA	24 Jun 35	190/100	1.956	6'5	(2=)		Evanston	14-May
Sam	Mylin	USA	31 Oct 36		1.956	6'5	(1)			
James	Bruce	USA	31 Jan 34		1.956	6'5	(2=)		Macomb, IL	21-May
James	Podoley	USA	16 Sep 33	188/91	1.956	6'5	(2=)		Macomb, IL	21-May
(120)										
Marshall	Stoner	USA	19 Nov 34	188/86	1.956	6'5	(1)		Macomb, IL	21-May
Dick	Dailey	USA	28 May 36	183/73	1.956	6'5	(1)		Los Angeles	28-May
Oladipo	Okuwobi	NGR	14 Mar 37		1.956	6'5	(1)		Charlton/ENG	18-Jun
Doug	Spainhower	USA	23 Aug 34	185/75	1.956	6'5	(6=)	NCAA	Los Angeles	18-Jun

**(124 performers)****EXHIBITION**

Barney	Dyer	USA	05 Apr 31 188/77	2.05	6' 8 3/4	(-)	Los Angeles	19-Mar
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**EXTRA TRIAL**

István	Hagya	HUN		1.97	6'5 1/2	(-)	Budapest	6-Nov
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**HIGH JUMP BEST OUTDOOR MARKS FOR ATHLETES WITH INDOOR BESTS**

[2.051i]	Hall			2.019	6'7 1/2	(1)	Manhattan, KS	19-Jun
[1.991i]	Hillmer			1.956	6'5	(2=)	Evanston	14-May

**OTHER EUROPEAN PERFORMERS**

Kazimir	Dombrovskiy	URS-UKR		1.95i	6'4 3/4	( )	Lvov	Feb
Ion	Knaller	ROU	32	1.95	6'4 3/4	(1)	Iasi	2-May
Karel	Brzoboháty	CZE	04 Apr 35 195/85	1.95	6'4 3/4	(6)	Praha	9-Jun
Nils-Bertil	Nevrup	SWE	29 Nov 26	1.95	6'4 3/4	(1)	Lund	9-Jun
István	Hagya	HUN	28 Feb 32	1.95	6'4 3/4	(1)	Budapest	12-Jun
Yevgeniy	Vansovich	URS-UKR	17 Dec 30	1.95	6'4 3/4	(1)	Odessa	Jun
Albert	Sharikin	URS-UKR	09 Aug 32	1.95	6'4 3/4	( )		
Walter	Herssens	BEL	15 Feb 30	1.95	6'4 3/4	(1)		17-Jul
Yuriy	Vivdenko	URS-RUS	07 Mar 32	1.95	6'4 3/4	(1)	Lvov	24-Aug
		(40)						
Rickard	Dahl	SWE	05 Aug 33 193/73	1.95	6'4 3/4	(2)	Landskrona	25-Sep
Yuriy	Polevoy	URS-RUS	35	1.95	6'4 3/4	( )		
Aleksey	Shkolyarov	URS-RUS	33	1.95	6'4 3/4	( )		
Nikolay	Balabanov	URS-RUS		1.95	6'4 3/4	( )		
Xenofonte	Boboc	ROU	01 Jun 35	1.95	6'4 3/4	(1)	Ploesti	5-Nov
Werner	Bähr	GER-FRG	30 May 26	1.94	6'4 3/8	(1)	Elmshorn	21-May
Eino	Simelius	FIN	14 Dec 31 187/77	1.94	6'4 3/8	(1)	Tampere	11-Jul
Albert	Koskinen	FIN	29 Oct 25 188/75	1.94	6'4 3/8	(1)	Tampere	25-Aug
Hannu	Rantala	FIN	16 Mar 36 184/73	1.93	6'4	(1)	Tampere	13-Jun
Vladimir	Omelchuk	URS-UKR	37	1.93	6'4	(1)	Odessa	Jun

(50)

Jürgen	Jenss	GER-FRG	08 Sep 31	1.93	6'4	(1)		Augsburg	25-Jun
Gösta	Gustavsson	SWE	10 Sep 30	1.93	6'4	(1)		Stockholm	1-Jul
Pier Luigi	Degoli	ITA	21 Jun 36	1.93	6'4	(1)		Torino	3-Jul
František	Mika	CZE	29 Mar 35	1.93	6'4	(1)		Bardejov	17-Jul
Hans	Wahli	SUI	11 Jan 27	1.93	6'4	(1)		Friedberg	24-Jul
Theo	Püll	GER-FRG	30 Sep 36 186/74	1.93	6'4	(2)	GBR-FRG	London	30-Jul
Zbigniew	Lewandowski	POL	09 Feb 30 187/82	1.93	6'4	(4=)	UIE	Warszawa	4-Aug
Jean-Pierre	Le Guéhennec	FRA	31 Mar 34 184/76	1.93	6'4	(1)		Colombier-Fontaine	15-Aug
Richard	Sturm	AUT	25 Mar 28	1.93	6'4	(1)		Wien	4-Sep
Roland	Greberg	SWE	09 Aug 34	1.93	6'4	(1)		Fagersta	22-Sep

(60 European performers)

#### OTHER EUROPEAN PERFORMANCES

	Nilsson			2.05	6'8 3/4	(1)		Vimmerby	1-Jul
	Nilsson			2.05	6'8 3/4	(1)		Malmö	9-Aug
	Nilsson			2.05	6'8 3/4	(1)	NC	Stockholm	13-Aug
	Nilsson			2.05	6'8 3/4	(1)		Hofors	21-Aug
	Nilsson			2.05	6'8 3/4	(1)		Göteborg	30-Aug
	Kovár			2.04	6'8 3/8	(1)		Brno	4-Jun
	Nilsson			2.04	6'8 3/8	(1)		Södra Vi	19-Jun
	Nilsson			2.04	6'8 3/8	(1)		Hälsingborg	10-Jul
	Nilsson			2.04	6'8 3/8	(1)		Halmstad	13-Jul
	Nilsson			2.04	6'8 3/8	(2)		Varberg	25-Jul
	Nilsson			2.04	6'8 3/8	(1)		Stockholm	2-Sep
	Nilsson			2.04	6'8 3/8	(1)		Bollnäs	18-Sep
	Nilsson			2.03	6'7 7/8	(1)		Stockholm	16-Jun
	Nilsson			2.03	6'7 7/8	(1)		Karlsborg	26-Jul
	Nilsson			2.03	6'7 7/8	(1)		Sandviken	20-Aug
	Nilsson			2.03	6'7 7/8	(1)		Karlstad	31-Aug
	Nilsson			2.03	6'7 7/8	(1)		Orebrø	24-Sep

#### EXHIBITION

	Nilsson			2.03	6'7 7/8	(-)		Hudiksvall	17-Aug
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#### EXTRA TRIAL

Nilsson 2.03 6'7 7/8 (-) Eskilstuna 18-Aug

**POLE VAULT**

<b>Bob</b>	<b>Richards</b>	<b>USA</b>	<b>20 Feb 26 178/75</b>	<b>1 4.70i</b>	<b>15'5</b>	<b>(1)</b>		<b>Philadelphia</b>	<b>21-Jan</b>
	Richards			4.68i	15'4 1/2	(1)		New York	5-Mar
	Richards			4.67i	15'4	(1)		Washington	22-Jan
	Richards			4.67i	15'4	(1)	NC	New York	19-Feb
	Richards			4.66i	15'3 3/4	(1)		Boston	15-Jan
	Richards			4.64i	15'3	(1)		New York	12-Feb
	Richards			4.64	15'3	(1)	Cal R	Modesto	21-May
	Richards			4.62i	15'2	(1)		Boston	29-Jan
	Richards			4.62i	15'2	(1)	Millrose	New York	5-Feb
	Richards			4.60	15'1 1/4	(1)		Alhambra, CA	6-Aug
			(10)						
	Richards			4.59i	15'1	(1)		Milwaukee	13-Mar
	Richards			A 4.59	15'1	(1)		Boulder	30-Apr
<b>Don</b>	<b>Bragg</b>	<b>USA</b>	<b>15 May 35 190/89</b>	<b>2 4.59</b>	<b>15'1</b>	<b>(1)</b>	<b>NCAA</b>	<b>Los Angeles</b>	<b>18-Jun</b>
	Richards			4.58	15'0 1/2	(1)	NC	Boulder	25-Jun
	Richards			4.58	15'0 1/2	(1)		Alhambra, CA	30-Jul
	Richards			4.58	15'0 1/2	(1)		Toronto	5-Sep
	Richards			4.57i	15'0	(1)		Cleveland	25-Mar
	Richards			4.57i	15'0	(1=)		Chicago	26-Mar
<b>Don</b>	<b>Laz</b>	<b>USA</b>	<b>17 May 29 188/80</b>	<b>3 4.57i</b>	<b>15'0</b>	<b>(1=)</b>		<b>Chicago</b>	<b>26-Mar</b>
	Richards			4.57	15'0	(1)		Compton	3-Jun
			(20)						
	Richards			4.57	15'0	(1)		Alhambra, CA	9-Jul
	Richards			4.55	14'11 1/4	(1)		Alhambra, CA	20-Aug
<b>Bobby</b>	<b>Smith</b>	<b>USA</b>	<b>31 Mar 29 178/68</b>	<b>5 4.54</b>	<b>14'11</b>	<b>(1)</b>		<b>Los Angeles</b>	<b>5-Feb</b>
	Richards			4.54	14'10 3/4	(D)	NC	Crawfordsville, IN	2-Jul
<b>Jerry</b>	<b>Welbourn</b>	<b>USA</b>	<b>07 Jan 32 178/72</b>	<b>4.52i</b>	<b>14'10</b>	<b>(2)</b>		<b>Boston</b>	<b>15-Jan</b>
<b>Earl</b>	<b>Poucher</b>	<b>USA</b>	<b>14 Aug 34 171/65</b>	<b>4.52i</b>	<b>14'10</b>	<b>(2)</b>		<b>New York</b>	<b>12-Feb</b>
	Laz			4.52i	14'10	(2)	NC	New York	19-Feb
	Welbourn			4.52i	14'10	(2)		New York	5-Mar
	Richards			4.52	14'10	(1)		Santa Barbara	9-Apr
	Richards			4.52	14'10	(1)	WCR	Fresno	14-May
			(30)						

	Richards				4.52	14'10	(1=)	Col R	Los Angeles	20-May
	Laz				4.52	14'10	(1=)	Col R	Los Angeles	20-May
<b>Ron</b>	<b>Morris</b>	<b>USA</b>	<b>27 Apr 35</b>	<b>178/70</b>	<b>6 4.51</b>	<b>14'9 3/4</b>	<b>(1=)</b>		<b>Palo Alto</b>	<b>10-May</b>
<b>Walt</b>	<b>Levack</b>	<b>USA</b>	<b>10 Jul 34</b>	<b>190/84</b>	<b>7 4.51</b>	<b>14'9 3/4</b>	<b>(1=)</b>		<b>Palo Alto</b>	<b>10-May</b>
	Richards				4.50	14'9 1/4	(1)	PAG	Ciudad de México	15-Mar
	Richards				4.50	14'9 1/4	(D)	PAG	Ciudad de México	19-Mar
<b>Eeles</b>	<b>Landström</b>	<b>FIN</b>	<b>03 Jan 32</b>	<b>186/79</b>	<b>4 4.50</b>	<b>14'9 1/4</b>	<b>(1)</b>	<b>FIN-FRG</b>	<b>Helsinki</b>	<b>24-Aug</b>
	Smith				A 4.49	14'9	(1)		Provo	23-Apr
	Richards				4.49	14'9	(1)		Los Angeles	24-May
	Morris				4.49	14'9	(2=)		Compton	3-Jun
	(40)									
	Laz				4.49	14'9	(2=)		Compton	3-Jun
	Richards				4.49	14'9	(1)		Los Angeles	10-Jun
	Laz				4.49	14'9	(1)		Chicago	11-Jun
	Bragg				4.48	14'8 1/2	(1)		Villanova	7-May
	Welbourn				4.47i	14'8	(2)		Milwaukee	13-Mar
	Welbourn				4.47i	14'8	(2=)		Cleveland	25-Mar
	Laz				4.47i	14'8	(2=)		Cleveland	25-Mar
	Welbourn				4.47i	14'8	(3)		Chicago	26-Mar
	Richards				4.47	14'8	(1)		Compton	2-Apr
	Welbourn				4.47	14'8	(1=)		Columbus	23-Apr
	(50)									
	Laz				4.47	14'8	(1=)		Columbus	23-Apr
	Morris				4.47	14'8	(2)	WCR	Fresno	14-May
	Morris				4.47	14'8	(2)	Cal R	Modesto	21-May
	Richards				4.47	14'8	(D)		Los Angeles	31-May
	Landström				4.47	14'8	(1)		Kouvola	17-Jul

(55 performances by 9 performers)

<b>Ragnar</b>	<b>Lundberg</b>	<b>SWE</b>	<b>22 Sep 24</b>	<b>181/73</b>	<b>8 4.45</b>	<b>14'7 1/4</b>	<b>(1)</b>		<b>Bucuresti</b>	<b>2-Oct</b>
	(10)									
<b>Edward</b>	<b>Adamczyk</b>	<b>POL</b>	<b>30 Nov 21</b>	<b>190/83</b>	<b>10 4.43</b>	<b>14'6 3/4</b>	<b>(1)</b>		<b>Poznan</b>	<b>25-Sep</b>
<b>Bob</b>	<b>Gutowski</b>	<b>USA</b>	<b>25 Apr 35</b>	<b>183/67</b>	<b>4.42</b>	<b>14'6 1/8</b>	<b>(2=)</b>	<b>NCAA</b>	<b>Los Angeles</b>	<b>18-Jun</b>
<b>Fred</b>	<b>Barnes</b>	<b>USA</b>	<b>19 Jun 28</b>	<b>178/68</b>	<b>4.42</b>	<b>14'6</b>	<b>(2)</b>		<b>Santa Barbara</b>	<b>9-Apr</b>
<b>Vitaliy</b>	<b>Chernobay</b>	<b>URS-UKR</b>	<b>23 May 29</b>	<b>178/75</b>	<b>9 4.42</b>	<b>14'6</b>	<b>(1)</b>	<b>URS-GBR</b>	<b>Moskva</b>	<b>11-Sep</b>
<b>Vladimir</b>	<b>Bulatov</b>	<b>URS-BLR</b>	<b>30 Jun 29</b>	<b>177/77</b>	<b>4.42</b>	<b>14'6</b>	<b>(2)</b>	<b>URS-GBR</b>	<b>Moskva</b>	<b>11-Sep</b>
<b>Pyotr</b>	<b>Denisenko</b>	<b>URS-UKR</b>	<b>13 Sep 20</b>	<b>183/76</b>	<b>4.40</b>	<b>14'5 1/4</b>	<b>(1)</b>			

Harry	McKnight	USA	21 Jul 26	180/73	4.36i	14'4	(3)		Cleveland	25-Mar
Charles	Hightower	USA	17 Jun 35	183/75	4.36	14'4	(1)		San Jose	9-Apr
Art	Pedersen	USA	22 Feb 33		4.36	14'4	(1)	Cal JC	Modesto	21-May
Dimiter	Khlebarov	BUL	03 Sep 34	177/65	4.36	14'4	(1)		Sofia	23-Oct
(20)										
George	Mattos	USA	06 Oct 29	178/78	4.35	14'3 1/2	(1=)		Alhambra, CA	27-Aug
Tamas	Homonnay	HUN	02 Jan 26	186/78	4.35	14'3 1/4	(1)		Budapest	16-Jul
Jim	Brewer	USA	23 Oct 38	187/73	4.31	14'2	(1)		Tempe	15-Apr
Dave	Kenly	USA	11 Feb 32	180/70	4.31	14'2	(1)		Kingsburg, CA	11-Jun
Dale	Foster	USA	02 Sep 32	178/68	4.30i	14'1 3/8	(1)		East Lansing	5-Mar
Giulio	Chiesa	ITA	23 Apr 28	183/76	4.30	14'1 1/4	(1)		Roma	4-Jun
Zbigniew	Janiszewski	POL	26 Aug 31	179/72	4.30	14'1 1/4	(1)		Celkovice	11-Jun
Victor	Sillon	FRA	23 Dec 27	180/75	4.30	14'1 1/4	(1)		Bruxelles	15-Jun
Manfred	Preussger	GER-GDR	10 Jul 32	178/75	4.30	14'1 1/4	(2)	Kuso	Warszawa	19-Jun
Anatoliy	Petrov	URS-RUS	19 Aug 29		4.30	14'1 1/4	(1)		Moskva	23-Jul
(30)										
Juho "Jukka"	Piironen	FIN	11 Aug 25	185/78	4.30	14'1 1/4	(2)		Helsinki	28-Jul
Zenon	Wazny	POL	06 Dec 29	175/68	4.30	14'1 1/4	(2)	UIE	Warszawa	6-Aug
Lennart	Lind	SWE	12 Apr 30	180/74	4.30	14'1 1/4	(2)	SWE-FRG	Stockholm	28-Aug
Anatoliy	Albov	URS-RUS		27	4.30	14'1 1/4	(1)		Moskva	Sep
Randolf	Peukert	GER-GDR	21 Mar 29	183/75	4.28	14'0 1/2	(1)		Erfurt	29-May
Stewart	Walker	USA	05 Jul 34	190/79	A 4.27	14'0 1/4	(1)		Boulder	30-Apr
Dick	Coleman	USA	22 May 30	180/74	4.26	14'0	(1)		Chicago	26-Feb
Dave	Seed	USA	14 Aug 31	180/70	4.26i	14'0	(1=)	IC4A	New York	26-Feb
Roy	Carter	USA	21 Apr 29		4.26	14'0	(2)		Los Angeles	23-Apr
Jim	Terry	USA	28 Feb 32		4.26	14'0	(1)		San Diego	17-May
(40)										
Owen	Rhodes	USA	18 Aug 34	183/80	4.26	14'0	(3=)	Cal R	Modesto	21-May
Bruce	Hescock	USA		32 183/77	4.26	14'0	(2)	IC4A	New York	28-May
Raymond	Kring	USA	26 Dec 24	183/77	4.26	14'0	(1)		San Francisco	29-May
Lawrence	Anderson	USA	05 Apr 33	191/79	4.26	14'0	(2=)		Alhambra, CA	30-Jul
Milan	Milakov	YUG	24 Jun 30	178/75	4.26	13'11 3/4	(1)	NOR-YUG	Oslo	1-Jul
Stephen	James	USA		33	4.25	13'11 1/2	(1)		Houston	14-May
Yeoryios	Roubanis	GRE	15 Aug 29	192/85	4.25	13'11 3/8	(2)	Med G	Barcelona	24-Jul
Matti	Sutinen	FIN	31 Jan 30	181/70	4.25	13'11 3/8	(1)		Stockholm	20-Sep
Pavel	Zakharov	URS-RUS		28	4.25	13'11 3/8	(1)			
Louis	Chatterly	USA	13 Aug 33	180/73	A 4.24	13'11	(1)		Provo	7-May

(50)

Dick	Utter	USA	04 Nov 30	178/70	4.22	13'10 1/4	(1)	NAIA	Abilene	4-Jun
Mel	Hill	USA	23 Aug 32		4.22	13'10 1/4	(6=)	NCAA	Los Angeles	18-Jun
Lindy	Kell	USA	12 Jul 34	180/73	4.22	13'10 1/4	(6=)	NCAA	Los Angeles	18-Jun
Jiří	Krejcar	CZE	01 Apr 34	172/72	4.22	13'10 1/8	(1)		Vyskov	18-Sep
Gerhard	Jeitner	GER-GDR	17 Jul 33	168/60	4.22	13'10 1/8	(1)		Leipzig	25-Sep
Joe	Rose	USA	10 Dec 33	178/73	4.21	13'10	(1)		Glendale, CA	15-Apr
Bob	Brodtt	USA	05 May 33	178/73	4.20	13'9 5/8	(1=)		Sacramento	7-May
Nick	Piper	USA	24 Dec 33		4.20	13'9 3/8	(1)		Iowa City	10-Feb
Vladimir	Gladchenko	URS-RUS		28	4.20	13'9 3/8	(1)		Nalchik	15-May
Boris	Sukharyev	URS-RUS		27	4.20	13'9 3/8	(1)		Moskva	15-May
(60)										
Edmondo	Ballotta	ITA	05 Mar 30		4.20	13'9 3/8	(1)		Modena	15-May
Leon	Lukman	YUG	27 Oct 31	180/70	4.20	13'9 3/8	(1)		Saarbrücken	10-Jul
Julius	Schneider	GER-FRG	05 Mar 25	185/74	4.20	13'9 3/8	(1)	NC	Frankfurt	7-Aug
Geoff	Elliot	GBR	07 Apr 31	179/80	4.20	13'9 3/8	(3)	URS-GBR	Moskva	10-Sep
Lev	Basov	URS-RUS		30	4.20	13'9 3/8	( )			
Viktor	Knyazev	URS-RUS	02 Mar 25		4.20	13'9 3/8	( )			
Vanadiy	Rosenfeld	URS-RUS		32	4.20	13'9 3/8	( )			
Andrzej	Krzesinski	POL	01 Oct 27	178/65	4.20	13'9 3/8	(1)		Poznan	16-Oct
Gardner	Van Dyke	USA	02 Aug 34	178/73	4.19	13'9	(1)		Madison	7-May
William	Kulnis	USA	14 Apr 34		4.19	13'9	(1)		Pittsburgh	7-May
(70)										
Dwight "Twig"	Chambers	USA	19 Aug 33	185/77	4.19	13'9	(1)		Los Angeles	7-May
David	Tams	USA	13 Feb 36	177/73	4.19	13'9	(1)		Merriam, KS	28-May
Jim	Hilton	USA	12 Oct 34	178/73	4.19	13'9	(4=)	PCC	Eugene	28-May
Jerry	Hren	USA	14 Sep 37	178/75	4.18	13'8 7/8	(1)		Compton	17-May
Hendrik	Kruger	RSA	30 Jul 30	180/75	4.18	13'8 7/8	(1)		Norman, OK	28-May
Robert	Appleman	USA	05 Apr 34	173/70	4.18	13'8 3/4	(1)		Columbus, OH	28-May
Paul	Miller	USA	13 Nov 33	180/75	4.18	13'8 5/8	(1)		Manhattan, KS	18-Feb
Charles	Coykendall	USA	26 Dec 33	180/73	4.18	13'8 5/8	(1=)		Evanston	14-May
Paul	Webb	USA	11 Mar 30		4.17	13'8 1/2	(1)		Sacramento	10-Mar
Lyle	Dickey	USA	15 Apr 28	180/73	4.17	13'8 1/4	(1)		Manhattan, KS	18-Jun
(80)										
Bill	Flint	USA	11 Nov 34	183/77	4.16	13'8	(1)		Los Angeles	9-Apr
Winton	Thomas	USA	21 Sep 34		4.16	13'8	(1)		College Station	19-Apr
Roger	Lippa	USA	04 Aug 35		4.16	13'8	(1)		San Jose	30-Apr
Brealon	Donaldson	USA	05 May 33		4.16	13'8	(1)		Bloomington, IN	18-May
Russ	Mannex	USA	02 Jul 32		4.16	13'8	(1)		Portland, OR	4-Jun

Ralph	Longworth	USA	02 May 33		4.16i	13'8	(1)		St. John's, MD	3-Dec
Günther	Malcher	GER-GDR	16 Mar 34 177/77		4.16	13'7 3/4	(1)		Regis-Breitingen	2-Oct
Otto	Tillmann	URS-EST	17 Apr 34		4.16	13'7 3/4	(1)		Tartu	9-Oct
Walter	Hofstetter	SUI	26 Mar 23		4.15	13'7 3/8	(1)		Bern	3-Jul
Valto	Olenius	FIN	12 Dec 20 185/75		4.15	13'7 3/8	(4)		Kuopio	14-Aug
(90)										
Rigas	Efstathiadis	GRE	29 Nov 31 174/64		4.15	13'7 3/8	(1)		Athina	26-Aug
Igor	Petrenko	URS-UKR	10 May 38 187/75		4.15	13'7 3/8	(1)		Kyiv	Oct
Michael	Keating	USA	34 183/73		4.14i	13'7	(1)		Ithaca, NY	5-Mar
Jim	Montgomery	USA	02 Oct 33 183/75		4.14	13'7	(1)		Ft. Hays, KS	13-May
Nathaniel	Finney	USA	03 Jan 37		4.14	13'7	(1)		Los Angeles	20-May
Jim	Matejka	USA	16 Jul 37 180/73		4.14	13'7	(1)		San Francisco	19-Jun
Fausto	de Sousa	BRA	15 Feb 30		4.13	13'6 5/8	(1)		São Paulo	8-Jan
Bernie	Randolph	USA	21 Apr 36		4.12i	13'6 1/2	(1)		Lincoln	5-Mar
Charles	Yarborough	USA	15 Jul 34		4.12	13'6 1/2	(1)		Chapel Hill	7-May
Ernie	Bullard	USA	30 Jul 37 183/77		4.12	13'6 3/8	(1)		Glendale, AZ	25-Mar
(100)										
Karl	Englund	USA	26 Jun 35		4.11i	13'6	(1)		East Lansing	11-Feb
Norm	Altenhoff	USA	34		4.11i	13'6	(7=)	NC	New York	19-Feb
Richard	Lynn	USA	21 Mar 30		4.11i	13'6	(7=)	NC	New York	19-Feb
Tom	Skimming	CAN	36		4.11i	13'6	(1)		Ann Arbor	22-Feb
Ron	Miller	CAN	28 Aug 29 180/73		4.11i	13'6				
Tom	Mayville	USA	13 Dec 33		4.11	13'6	(1)		Granville, OH	19-Mar
Bill	Priddy	USA	12 May 31 185/75		4.11	13'6	(2)		Berkeley	26-Mar
Bob	Charles	USA	27 Jun 36 180/70		4.11	13'6	(1=)		Tempe	9-Apr
Danie	Burger	RSA	25 Mar 33 183/75	A	4.11	13'6	(1)		Pretoria	11-Apr
William	Smith	USA	35		4.11	13'6	(1)		Columbus, OH	23-Apr
(110)										
Al	Harris	USA	29 Jan 38		4.11	13'6	(1)		Los Angeles	26-Apr
Tom	Flaherty	USA	22 Mar 34		4.11	13'6	(2)	Penn R	Philadelphia	30-Apr
Hal	Mullison	USA	08 May 34 178/73		4.11	13'6	(2=)	Drake R	Des Moines	30-Apr
Dick	Calisch	USA	03 May 30 183/73		4.11	13'6	(1)		Travers Island, NY	4-Jun
Robert	Rosebaugh	USA	33		4.11	13'6	(1)		Camp Pendleton, CA	15-Jun
Bob	Reid	CAN	23 Jun 32 176/70		4.11	13'6	(1)		Toronto	5-Sep
Dave	Tork	USA	25 Aug 34 182/67		4.11	13'6				
Jon	Mitchell	USA	29 Jan 34 185/75		4.11	13'5 3/4	(1)		Tucson	16-Apr
Bill	Vaughn	USA	35	A	4.11	13'5 3/4	(1)		Albuquerque	7-May

**(119 performers)****POLE VAULT BEST OUTDOOR MARKS FOR ATHLETES WITH INDOOR BESTS**

[4.26i]	Seed			4.26	14'0	(1)		Berkeley	2-Apr
(4.30i)	Foster			4.18	13'8 5/8	(1=)		Evanston	14-May

**OTHER EUROPEAN PERFORMERS**

Ferenc	Kovács	HUN	22 Nov 21	4.10	13'5 3/8	(1)		Tata	12-May
Yuriy	Pleshakov	URS-RUS	35	4.10	13'5 3/8	(3)		Moskva	15-May
Zlatko	Kušec	YUG	31 Mar 31 178/70	4.10	13'5 3/8	(1)		Beograd	4-Jun
Alfonsas	Kuntsa	URS-LTU		4.10	13'5 3/8	(1)		Kaunas	5-Jun
Josef	Šmehlik	CZE	09 Feb 33 179/69	4.10	13'5 3/8	(3)		Praha	8-Jun
Vladimir	Dedek	CZE	13 Feb 32 176/71	4.10	13'5 3/8	(4)		Praha	8-Jun
Mircea	Dumitrescu	ROU	27	4.10	13'5 3/8	(8)	Kuso	Warszawa	19-Jun
Richard	Larsen	DEN	22 Dec 34	4.10	13'5 3/8	(2)	GDR-DEN	Rostock	10-Jul
Pietro	Scaglia	ITA	24 Oct 31	4.10	13'5 3/8	(2)		Athina	10-Jul
Kauko	Nyström	FIN	03 Mar 33 186/85	4.10	13'5 3/8	(1)		Tampere	11-Jul
		(50)							
Zeno	Dragomir	ROU	27 Jun 23	4.10	13'5 3/8	(1)	NOR-ROU	Oslo	26-Jul
Aki	Perttu	FIN	14 Apr 33 181/73	4.10	13'5 3/8	(1)		Kurikka	31-Jul
Erkki	Kataja	FIN	19 Jun 24 177/68	4.10	13'5 3/8	(1)		Valkeakoski	31-Jul
Erkki	Starck	FIN	13 Sep 20 177/70	4.10	13'5 3/8	(1)		Varkaus	2-Aug
Valbjörn	Thorlaksson	ISL	09 Jun 34 184/80	4.10	13'5 3/8	(1)		Reykjavik	11-Aug
Pentti	Miettinen	FIN	22 Aug 34 177/68	4.10	13'5 3/8	(4)		Helsinki	2-Sep
Yevgeniy	Trofimovich	URS-BLR	32	4.10	13'5 3/8	(1)		Brest	Sep
Hermund	Høgheim	NOR	27 Jan 32	4.10	13'5 3/8	(3)	POL-NOR	Poznan	25-Sep
Willi	Reissmann	GER-FRG	25 Nov 27	4.10	13'5 3/8	(1)		München	25-Sep
Lyubomir	Stefanov	BUL	24 May 32	4.10	13'5 3/8	( )		Sofia	5-Nov
		(60)							
Anatoliy	Zelentsov	URS-UKR	34	4.10	13'5 3/8	( )			
Anatoliy	Malakhov	URS-RUS		4.10	13'5 3/8	( )			

**(62 European performers)****OTHER EUROPEAN PERFORMANCES**

Landström	4.45	14'7 1/4	(1)		Seinäjäki	14-Jul
Landström	4.45	14'7 1/4	(1)	SWE-FIN	Stockholm	11-Sep
Landström	4.42	14'6	(1)		Helsinki	11-Jul
Landström	4.41	14'5 5/8	(1)		Saarijärvi	25-Jun
Chernobay	4.40	14'5 1/4	(1)		Kyiv	May
Lundberg	4.40	14'5 1/4	(1)		Älmhut	15-Jul
Landström	4.40	14'5 1/4	(1)		Turku	17-Aug
Landström	4.40	14'5 1/4	(1)		Pateniemi	27-Aug
Bulatov	4.40	14'5 1/4	(1)		Helsinki	2-Sep
Landström	4.40	14'5 1/4	(1)		Helsinki	2-Sep
Adamczyk	4.40	14'5 1/4	(1)	FRA-POL	Colombes	2-Oct
Chernobay	4.40	14'5 1/4	(1)		Kyiv	Oct
Adamczyk	4.40	14'5 1/4	(1)		Sofia	5-Nov
Landström	4.36	14'3 5/8	(1)		Sysmä	12-Jun
Adamczyk	4.36	14'3 5/8	(1)		Berlin	2-Jul
Lundberg	4.35	14'3 1/4	(1)		Nordingrå	25-Jun
Chernobay	4.35	14'3 1/4	(1)		Moskva	26-Jun
Landström	4.35	14'3 1/4	(1)		Salo	10-Jul
Landström	4.35	14'3 1/4	(1)		Oulu	19-Jul
Landström	4.35	14'3 1/4	(1)		Helsinki	28-Jul
Chernobay	4.35	14'3 1/4	(1)	UIE	Wrszawa	6-Aug
Landström	4.35	14'3 1/4	(1)		Kuopio	14-Aug
Landström	4.35	14'3 1/4	(1)		Helsinki	18-Aug
Khlebarov	4.35	14'3 1/4	(1)		Sofia	4-Sep
Chernobay	4.35	14'3 1/4	(1)		Boegrad	19-Sep

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

<b>Roslyn "Roy"</b>	<b>Range</b>	<b>USA</b>	<b>25 Nov 33 183/75</b>	<b>1 8.03 A</b>	<b>26'4 1/8</b>	<b>(1)</b>	<b>PAG</b>	<b>Ciudad de México</b>	<b>14-Mar</b>
<b>John</b>	<b>Bennett</b>	<b>USA</b>	<b>14 Nov 30 173/68</b>	<b>3 8.01 A</b>	<b>26'3 3/8</b>	<b>(2)</b>	<b>PAG</b>	<b>Ciudad de México</b>	<b>14-Mar</b>
<b>Greg</b>	<b>Bell</b>	<b>USA</b>	<b>07 Nov 30 173/68</b>	<b>2 7.93 A</b>	<b>26'0 1/2</b>	<b>(1)</b>	<b>NC</b>	<b>Boulder</b>	<b>24-Jun</b>
<b>Neville</b>	<b>Price</b>	<b>RSA</b>	<b>01 Jun 29 185/77</b>	<b>6 7.87 A</b>	<b>25'10</b>	<b>(1)</b>		<b>Bloemfontein</b>	<b>3-Dec</b>
<b>Ary Facanha</b>	<b>Da Sa</b>	<b>BRA</b>	<b>01 Apr 28 170/52</b>	<b>4 7.84 A</b>	<b>25'8 5/8</b>	<b>(3)</b>	<b>PAG</b>	<b>Ciudad de México</b>	<b>14-Mar</b>
	Bennett			7.77	25'5' 7/8	(1)		Ostrava	23-Jul
	Range			7.76i	25'5 1/2	(1)		Washington, DC	22-Jan
	Price			A 7.71	25'3 3/4	(1)		Johannesburg	26-Nov
<b>Jim</b>	<b>Gamble</b>	<b>USA</b>	<b>20 Feb 35 176/70</b>	<b>7.69</b>	<b>25'3</b>	<b>(1)</b>		<b>Prairie View</b>	<b>2-Apr</b>
	Bennett			A 7.65	25'1 1/4	(2)	NC	Boulder	24-Jun

(10)

	Range				7.64i	25'1	(1)	NC	New York	19-Feb
<b>Mal</b>	<b>Andrews</b>	<b>USA</b>	<b>11 Sep 33 183/73</b>	<b>5</b>	<b>7.64</b>	<b>25'0 7/8</b>	<b>(1)</b>		<b>Tucson</b>	<b>7-May</b>
	Andrews				7.62	25'0 1/4	(1)		Tucson	23-Apr
	Bell				7.62i	25'0 1/4	(2)	NC	New York	19-Feb
	Andrews				A 7.62	25'0 1/4	(3)	NC	Boulder	24-Jun
	Bennett				7.62	25'0	(1)		Praha	21-Jul
<b>Heinz</b>	<b>Oberbeck</b>	<b>GER-FRG</b>	<b>20 Aug 31 185/93</b>	<b>A</b>	<b>7.62</b>	<b>25'0</b>	<b>(2)</b>		<b>Bloemfontein</b>	<b>3-Dec</b>
	Andrews				7.61	24'11 3/4	(1)		Compton	3-Jun
	Price				A 7.60	24'11 1/2	(1)		Pretoria	19-Mar
	Range				7.60	24'11 1/2	(1)	WCR	Fresno	14-May

(20)

	Price				A 7.60	24'11 1/4	(1)	NC	Pretoria	9-Apr
	Gamble				7.59	24'11	(1)		Houston	19-Mar
<b>Donald</b>	<b>Stuart</b>	<b>RSA</b>	<b>09 Oct 31</b>	<b>A</b>	<b>7.57</b>	<b>24'10 1/4</b>	<b>(2)</b>	<b>NC</b>	<b>Pretoria</b>	<b>9-Apr</b>
	Gamble				7.57	24'10	(1)		Port Arthur, TX	26-Mar
	Andrews				7.57	24'10	(1)		Tempe	14-May
	Bennett				7.57	24'10	(1)		Salo	10-Jul
<b>Monte</b>	<b>Upshaw</b>	<b>USA</b>	<b>11 May 36 180/75</b>		<b>7.56</b>	<b>24'9 3/4</b>	<b>(1)</b>		<b>Berkeley</b>	<b>16-Apr</b>
	Andrews				7.56	24'9 5/8	(1)		Tucson	16-Apr
	Bennett				7.56	24'9 5/8	(1)		København	4-Aug
<b>Ödön</b>	<b>Földessy</b>	<b>HUN</b>	<b>01 Jul 29 185/72</b>	<b>8</b>	<b>7.56</b>	<b>24'9 5/8</b>	<b>(1)</b>		<b>Budapest</b>	<b>21-Aug</b>

(30)

<b>Louis</b>	<b>Watkins</b>	<b>USA</b>	<b>15 Jul 36</b>		<b>7.55</b>	<b>24'9 1/4</b>	<b>(1)</b>		<b>Los Angeles</b>	<b>10-May</b>
	Földessy				7.55	24'9 1/4	(1)		Budapest	16-Jul
<b>Ronald</b>	<b>Krüger</b>	<b>GER-FRG</b>	<b>28 Jul 34</b>	<b>7</b>	<b>7.55</b>	<b>24'9 1/4</b>	<b>(1)</b>	<b>NC</b>	<b>Frankfurt</b>	<b>6-Aug</b>
<b>Henryk</b>	<b>Grabowski</b>	<b>POL</b>	<b>19 Oct 29 175/73</b>	<b>9</b>	<b>7.55</b>	<b>24'9 1/4</b>	<b>(-)</b>	<b>HUN-POL</b>	<b>Budapest</b>	<b>11-Sep</b>
	Krüger				7.54	24'8 7/8	(1)		Bucuresti	1-Oct
	Bennett				7.53	24'8 3/4	(1)		Iowa City	11-May
	Földessy				7.53	24'8 1/2	(1)	FIN-HUN	Helsinki	27-Jul
<b>Joel</b>	<b>Shankle</b>	<b>USA</b>	<b>02 Mar 33 193/82</b>	<b>10</b>	<b>7.51</b>	<b>24'8</b>	<b>(1)</b>	<b>IC4A</b>	<b>New York</b>	<b>27-May</b>
<b>Leon</b>	<b>Moore</b>	<b>USA</b>	<b>26 Oct 34</b>		<b>7.51</b>	<b>24'7 3/4</b>	<b>(1)</b>		<b>Norman, OK</b>	<b>7-May</b>
	Range				7.51	24'7 3/4	(1)	Col R	Los Angeles	20-May

(40)

<b>Jorma</b>	<b>Valkama</b>	<b>FIN</b>	<b>04 Oct 28 172/67</b>		<b>7.51</b>	<b>24'7 5/8</b>	<b>(1)</b>		<b>Varkaus</b>	<b>2-Aug</b>
<b>Dietrich</b>	<b>Richter</b>	<b>GER-FRG</b>	<b>16 May 31</b>		<b>7.51</b>	<b>24'7 5/8</b>	<b>(1)</b>		<b>Frankfurt</b>	<b>6-Aug</b>
<b>Horst</b>	<b>Ihlenfeld</b>	<b>GER-GDR</b>	<b>24 Nov 26</b>		<b>7.51</b>	<b>24'7 5/8</b>	<b>(1)</b>		<b>Budapest</b>	<b>21-Aug</b>
	Valkama				7.51	24'7 5/8	(1)	FIN-FRA	Colombes	1-Oct

(44 performances by 19 performers)

Carlos	Vera	CHI	30 Aug 28	178/65	7.49	24'6 7/8	(4)	PAG	Ciudad de México	14-Mar
(20)										
Rafer	Johnson	USA	18 Aug 35	190/92	7.49	24'6 7/8	(D)		Kingsburg	10-Jun
Henk	Visser	NED	23 Mar 32	189/75	7.47	24'6 1/8	(1)		Rotterdam	3-Jul
Stojan	Slavkov	BUL	13 Dec 32	182/77	7.47	24'6 1/8	(1)		Sofia	25-Oct
Erwin	Cook	USA	15 May 32		7.46	24'5 1/4	(2)		Norman, OK	7-May
Matti	Lampinen	FIN	08 Dec 32	175/65	7.45	24'5 1/4	(1)		Kuusankoski	26-Jun
Václav	Martínek	CZE	03 Mar 31	187/85	7.45	24'5 1/4	(1)		Klatovy	18-Sep
Zbigniew	Iwanski	POL	04 Aug 27	175/70	7.45	24'5 1/4	(3)		Paris	1-Oct
Phil	Presber	USA	08 Sep 33		7.44	24'5	(1)		Pasadena	9-May
Fionbarr	Callanan	IRL	19 Dec 30	180/70	7.44	24'5	(1)		Dublin	30-Jul
Leonid	Grigoryev	URS-RUS	30 Mar 26	177/70	7.44	24'4 7/8	(1)		Minsk	21-May
(30)										
Yushiro	Sonoda	JPN	08 May 32		7.44	24'4 7/8	(1)		Osaka	4-Jun
Cornelius "C.R."	Roberts	USA	29 Feb 36	190/92	7.43	24'4 1/2	(1)		Compton	25-Mar
Vladimir	Popov	URS-RUS	09 Jul 32		7.43	24'4 1/2	( )			
Anatoliy	Kriushkov	URS-RUS		36	7.42	24'4 1/8	(2)		Minsk	21-May
Kazimierz	Kropidłowski	POL	16 Aug 31	174/70	7.42	24'4 1/8	(1)		Erfurt	29-May
Attilio	Bravi	ITA	09 Sep 36	184/75	7.42	24'4 1/8	(1)		Biella	12-Jun
Kermit	Ellis	USA	23 Sep 33	184/73	7.41	24'4	(3)		Norman, OK	7-May
Lennie	Moore	USA	17 Mar 34		7.41	24'4	(1)		New York	7-May
Eddie	Griggs	USA	05 May 27		7.41	24'4	(2)	WCR	Fresno	14-May
Willem	Nel	RSA	15 Dec 31		7.40	24'3 1/2	(3)	NC	Pretoria	9-Apr
(40)										
Zdeněk	Procházka	CZE	13 Jun 31	181/78	7.40	24'3 3/8	(1)		Lomniče	14-May
Josef	Bílek	CZE	25 Sep 33	175/77	7.40	24'3 3/8	(1)		Cáslav	17-Jul
Kenneth	Wilmshurst	GBR	09 Apr 31	187/75	7.40	24'3 3/8	(1)	FRA-GBR	Bordeaux	4-Sep
José Telles	da Conceicao	BRA	23 May 31	186/74	7.40	24'3 3/8	(1)		Rio de Janeiro	18-Sep
Vilhelm	Porrasalmi	FIN	18 Dec 30	183/73	7.40	24'3 3/8	(1)		Hämeenlinna	18-Sep
Aldo	Zuccolillo	PAR	03 Jul 30		7.39	24'3	(5)	PAG	Ciudad de México	14-Mar
Wolf	Reinhardt	FRG	26 Dec 28		7.39	24'3	(1)		Münster	30-May
Luigi	Ulivelli	ITA	08 Sep 35	177/67	7.39	24'3	(1)		Bologna	18-Jun
Wilbur	Wilson	USA	13 Feb 33		7.38	24'2 3/4	(1)		Baltimore	24-Jul
Lee	Williams	USA	28 May 33	178/80	7.38	24'2 1/2	(1=)		Evanston	14-May

(50)

Tom	Hendricks	USA	23 Jun 34	7.38	24'2 1/2	(1=)		Evanston	14-May
George	Shaw	USA	12 Aug 31 183/82	7.38	24'2 1/2	(2)		Baltimore	24-Jul
Henrik	Chervyak	URS-UKR	31	7.38	24'2 1/2	(1)	NC	Tbilisi	14-Nov
Estes	Newberry	USA	14 Sep 34 178/70	7.37	24'2 1/4	(1)		Cleveland	18-May
Toshiyuki	Kubo	JPN		7.37	24'2 1/8	(1)		Tokyo	5-Nov
Karim	Oluwu	NGR	07 Jun 24 173/73	7.36	24'2	(1)	AAA	London	15-Jul
Robert	Kyasky	USA	08 Jan 35 178/68	7.36i	24'2	(1)		Ithaca, NY	5-Mar
Jaroslav	Fikejz	CZE	24 Apr 27 184/77	7.36	24'1 3/4	(1)		Brno	3-Jun
Gennadiy	Bochkaryev	URS-MDA		7.36	24'1 3/4	(1)		Moskva	16-Aug
Jan	Magnusson	SWE	20 Mar 29	7.36	24'1 3/4	(1)		Uppsala	2-Oct
		(60)							
Ray	Walton	USA	30 Sep 29	7.35	24'1 1/2	(1)		Los Angeles	12-Feb
Sándor	Jakabfy	HUN	01 May 31 177/75	7.35	24'1 3/8	(1)		Budapest	16-Jul
Manfred	Molzberger	GER-FRG	27 Jan 36 188/78	7.35	24'1 3/8	(3)	FIN-FRG	Helsinki	23-Aug
Konstantin	Tsygankov	URS-RUS	16 Oct 31	7.35	24'1 3/8	(1)			
Torgny	Wåhlander	SWE	15 Nov 35 183/75	7.35	24'1 3/8	(2)		Uppsala	2-Oct
Meredith	Gourdine	USA	26 Sep 29 183/76	A 7.35	24'1 3/8	(3)		Washington, DC	22-Jan
Carroll	Hardy	USA	19 May 33 183/75	7.34	24'1 1/8	(1)		Boulder	26-Mar
Charles	Holloway	USA	23 Jul 33 183/75	7.34	24'1	(1)		Santa Barbara	26-Mar
Martin	Pedigo	USA	07 Apr 35	7.34	24'1	(1)		Pullman	30-Apr
Frank	Herrmann	USA	29 Aug 35 180/73	7.34	24'1	(1)		Palo Alto	10-May
		(70)							
Ernest	Wanko	FRA	04 Apr 34	7.34	24'1	(1)		Paris	30-May
Chono	Teruya	JPN		7.34	24'1	(1)		Tokyo	2-Jul
Oleg	Fedoseyev	URS-RUS	04 Jun 36 186/82	7.34	24'1	(3)	NC	Moskva	3-Sep
Erichs	Kehris	URS-LAT	18 Oct 30 181/76	7.33	24'10 5/8	(1)		Tbilisi	14-Nov
Alfred	Paschen	USA	33 186/75	7.32	24'0 1/2	(1)		Berkeley	21-Jun
Leonid	Shcherbakov	URS-RUS	07 Apr 27 178/73	7.32	24'0 1/2	(1)			
Lyuben	Zlatarski	BUL	35	7.32	24'0 1/2	(1)		Sofia	6-Nov
William	Atoseh	NGR		7.31	24'0	(1)		Lagos	26-Mar
Junior	Stielstra	USA	21 Sep 33	7.31	24'0	(3)		Evanston	14-May
Bruce	Moore	USA	24 Jun 31	7.31	23'11 3/4	(1)		Boston	14-May
		(80)							
Walter	Bolay	FRG	29 Dec 34	7.31	23'11 3/4	(1)		Stuttgart	17-Jun
Blaine	Hollinger	USA	22 Jun 35 178/72	7.30	23'11 1/2	(1)		Lawrence	13-May
Richie	Williams	USA	36	7.30	23'11 1/2	(1)		New York	18-May
Claudio	Cabreja	CUB	30 Jul 32	7.30	23'11 3/8	(1)	PAG	Ciudad de México	14-Mar
György	Csányi	HUN	07 Mar 22	7.29	23'11	(1)		Budapest	11-Jun

Hans	Oesterlein	FRG	28 Mar 36	7.29	23'11	(1)		Schwandorf	4-Sep
Charles	Stevenson	USA	15 Jun 30 176/74	7.29i	23'11	(1)		New York	3-Dec
Charles	Lindsay	USA	07 Jan 39	7.28	23'10 3/4	(1)		Los Angeles	18-May
LuiZ Kasuo	Akuta	BRA	31 May 30	7.28	23'10 5/8	(1)		São Paulo	16-Jul
Dimitar	Khlebarov	BUL	03 Sep 34 177/65	7.28	23'10 5/8	(1)		Sofia	2-Sep
			(90)						
David	Kushnir	ISR	21 Jun 31 173/74	7.28	23'10 5/8				
Vasiliy	Kuznetsov	URS-RUS	07 Feb 32 185/83	7.28	23'10 5/8	(D)	NC	Tbilisi	15-Nov
Titus	Erinle	NGR	23 Jun 27 175/65	7.27	23'10 1/2	(1)		Yaba/Gold Coast-GHA	8-Jan
Mose	Hunter	USA	28 Aug 28	7.27	23'10 1/2	(1)		New Orleans	23-Apr
Robert	Rittenburg	USA	02 Nov 33	7.27	23'10 1/2	(1)		New Haven, CT	21-May
Marshall	Celestin	USA	01 Mar 34	7.27	23'10 1/2	(1)		Modesto	21-May
Sam	Ascani	USA	28 Feb 30	7.27	23'10 1/2	(1)		New Orleans	28-May
Muhammad	Ali Khan	PAK	14 Aug 34 183/74	7.27	23'10 1/2	(1)		Abottabad	16-Jul
Earl	Smith	USA	19 Oct 32	7.27	23'10 1/4	(1)		Iowa City	10-Feb
Bernard	Bruce	USA	18 Feb 33	7.27i	23'10 1/4	(1)	IC4A	New York	26-Feb
			[100]						
Heinz	Auga	GER-GDR	17 Oct 33 173/70	7.27	23'10 1/4	(1)		Gelsenkirchen	17-Jul
Martin	Řehák	CZE	20 Aug 33 183/73	7.27	23'10 1/4	(1)		Breznice	21-Aug
Yuriy	Averkiyev	URS-MDA		7.27	23'10 1/4	(1)			
Oleg	Ryakhovskiy	URS-UZB	19 Oct 33 175/69	7.27	23'10 1/4	(4)	NC	Tbilisi	14-Nov
Ernie	Shelby	USA	14 Apr 37 179/73	7.26	23'10	(1)e2	WCR	Fresno	14-May
George	Brown	USA	25 Jul 31 185/79	7.26	23'10	(3)		Compton	3-Jun
Walter	Meier	GER-GDR	03 Aug 27 185/76	7.26	23'9 7/8	(D)	UIE	Warszawa	4-Aug
Ion	Wiesenmayer	ROU	17 Dec 24	7.26	23'9 7/8	(1)		Wien	3-Sep
Uldis	Bergs	URS-LAT	30	7.26	23'9 7/8	(1)		Batumi	16-Oct
Adhemar	Ferreira Da Silva	BRA	29 Sep 27 177/69	7.25	23'9 3/4	(1)		São Paulo	8-Jan
			(110)						
Dick	Goss	USA	06 Aug 34 173/68	7.25	23'9 3/4	(1)		New Haven, CT	19-Mar
Luther	Carr	USA	17 May 36 180/84	7.25	23'9 5/8	(1)		Tacoma	5-May
Dale	Vaughn	USA	18 Nov 32	7.25	23'9 1/2	(1)		Williamsburg, VA	14-May
Jim	Boggs	USA	15 Feb 31	7.24	23'9 1/4	(1=)		Granville, OH	19-Mar
John	Rushing	USA	34 178/70	A 7.24	23'9 1/4	(1)		Salt Lake City	28-May
Roar	Berthelsen	NOR	03 Nov 34 190/81	7.24	23'9	(3)	POL-NOR	Poznan	25-Sep
Yevgeniy	Chen	URS-RUS	08 May 34 175/65	7.24	23'9	( )			

(117 performers)

(D) = achieved in Decathlon competition David Kuschnir (ISR) - listed in 1956 Annual at 7.28, had a best of 7.16 per per David Eiger - ISR/ATFS

### OTHER EUROPEAN PERFORMANCES

Grabowski	7.49	24'6 7/8	(1)	POL-NOR	Poznan	25-Sep
Grabowski	7.49	24'6 7/8	(2)	FIN-FRA	Colombes	1-Oct
Krüger	7.48	24'6 1/2	(1)		Hannover	17-Sep
Grabowski	7.47	24'6 1/8	(1)	Kuso	Warszawa	19-Jun
Grabowski	7.47	24'6 1/8	(1)		Lodz	17-Jul
Valkama	7.47	24'6 1/8	(2)		Helsinki	27-Jul
Grabowski	7.47	24'6 1/8	(1)	UIE	Warszawa	2-Aug
Grabowski	7.47	24'6 1/8	(1)	UIE	Warszawa	2-Aug
Valkama	7.46	24'5 3/4	(2)	FIN-FRG	Helsinki	23-Aug
Valkama	7.45	24'5 1/4	(1)		Kuusankoski	26-Jun
Valkama	7.45	24'5 1/4	(1)		Barcelona	27-Nov
Oberbeck	A 7.44	24'5	(2)		Johannesburg	26-Nov
Földessy	7.44	24'4 7/8	(1)		Bratislava	25-Sep
Grabowski	7.43	24'4 1/2	(1)		Beograd	18-Sep
Iwanski	7.43	24'4 1/2	(3)	FIN-FRA	Colombes	1-Oct
Valkama	7.43	24'4 1/2	(1)		Barcelona	26-Nov

### LONG JUMP - WIND ASSISTED

<b>Henryk</b>	<b>Grabowski</b>	<b>POL</b>	<b>19 Oct 29 175/73</b>	<b>7.73</b>	<b>25'4 3/8</b>	<b>(1)</b>	<b>HUN-POL</b>	<b>Budapest</b>	<b>11-Sep</b>
<b>Mal</b>	<b>Andrews</b>	<b>USA</b>	<b>11 Sep 33 183/73</b>	<b>A 7.72</b>	<b>25'4 1/4</b>	<b>(1)</b>		<b>Albuquerque</b>	<b>2-Apr</b>
<b>Ödön</b>	<b>Földessy</b>	<b>HUN</b>	<b>01 Jul 29 185/72</b>	<b>7.61</b>	<b>24'11 5/8</b>	<b>(1)</b>		<b>Budapest</b>	<b>9-Oct</b>
<b>Erwin</b>	<b>Cook</b>	<b>USA</b>	<b>15 May 32</b>	<b>7.59</b>	<b>24'10 7/8</b>	<b>(2)</b>	<b>Big 7</b>	<b>Lawrence</b>	<b>21-May</b>
	J.Bennett			7.59	24'10 7/8	(1)		Kouvola	18-Jul
	Andrews			7.58	24'10 1/2	(1)		Tucson	26-Mar
<b>Kermit</b>	<b>Ellis</b>	<b>USA</b>	<b>23 Sep 33 184/73</b>	<b>7.56</b>	<b>24'9 3/4</b>	<b>(1)</b>	<b>Texas R</b>	<b>Austin</b>	<b>1-Apr</b>
	Ellis			7.56	24'9 3/4	(1)	Kans R	Lawrence	23-Apr
	Cook			7.55	24'9 1/2	(1)		Norman, OK	4-Apr
	Földessy			7.55	24'9 1/2	(1)		Budapest	16-Jul
<b>Ronald</b>	<b>Beauford</b>	<b>USA</b>	<b>29 Jul 34</b>	<b>7.54</b>	<b>24'9</b>	<b>(1)</b>		<b>Austin</b>	<b>19-Mar</b>

(11 performances by 7 performers)

Zbigniew	Iwanski	POL	04 Aug 27	175/70	7.50	24'7 1/4	(2)	HUN-POL	Budapest	11-Sep
Eddie	Griggs	USA	05 May 27		7.49	24'7 1/8	(1)		San Jose	9-Apr
Bob	Smith	USA		32 183/75	7.49	24'7 1/8	(2)	Big 7	Lawrence	21-May
(10)										
Blaine	Hollinger	USA	22 Jun 35	178/72	7.49	24'6 7/8	(3)	Big 7	Lawrence	21-May
Jan	Magnusson	SWE	20 Mar 29		7.47	24'6 1/8	(2)	HUN-SWE	Budapest	9-Oct
Phil	Presber	USA	08 Sep 33		7.45	24'5 1/2	(1)		Palo Alto	16-Apr
Torgny	Wähländer	SWE	15 Nov 35	183/75	7.45	24'5 1/4	(3)	HUN-SWE	Budapest	9-Oct
Paul	Laigre	FRA	25 Jun 31		7.41	24'3 3/4	(1)	NC	Colombes	7-Aug
Sándor	Jakabfy	HUN	01 May 31	177/75	7.40	24'3 3/8	(2)		Budapest	16-Jul
Ernest	Wanko	FRA	04 Apr 34		7.35	24'1 3/8	(1)		Paris	30-May
John	Parker	USA	30 Jul 34		7.31	24'0	(1)		Compton	2-Apr
Ray	White	USA	21 May 34	180/70	7.31	23'11 3/4	(1)	NAIA	Abilene	4-Jun
Ernie	Shelby	USA	14 Apr 37	179/73	7.28	23'10 5/8	(1)		Los Angeles	26-Apr
(20)										
Ray	Vickery	USA		35 188/82	7.27	23'10 1/2	(4)	Texas R	Austin	1-Apr
Ray	Goodwin	USA	14 Sep 35		7.27	23'10 3/8	(2)		San Jose	9-Apr
Ron	Gray	AUS	04 Aug 32		7.27	23'10 1/4	(1)		Sydney	15-Oct

(23 performers)

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

<b>Adhemar</b>	<b>Ferreira Da Silva</b>	<b>BRA</b>	<b>29 Sep 27</b>	<b>177/69</b>	<b>1</b>	<b>16.56 A</b>	<b>54'4</b>	<b>(1)</b>	<b>PAG</b>	<b>Ciudad de México</b>	<b>16-Mar</b>
<b>Leonid</b>	<b>Shcherbakov</b>	<b>URS-RUS</b>	<b>07 Apr 27</b>	<b>178/73</b>	<b>2</b>	<b>16.35</b>	<b>53'7 3/4</b>	<b>(1)</b>	<b>UIE</b>	<b>Warszawa</b>	<b>3-Aug</b>
<b>Asnoldo</b>	<b>Devonish</b>	<b>VEN</b>	<b>15 Jun 32</b>	<b>187/70</b>	<b>3</b>	<b>16.13 A</b>	<b>52'11</b>	<b>(2)</b>	<b>PAG</b>	<b>Ciudad de México</b>	<b>16-Mar</b>
	Da Silva					15.99	52'5 1/2	(1)		San Sebastian	14-Aug
	Shcherbakov					15.92	52'2 3/4	(1)	NC	Tbilisi	17-Nov
<b>Yevgeniy</b>	<b>Chen</b>	<b>URS-RUS</b>	<b>08 May 34</b>	<b>175/65</b>	<b>4</b>	<b>15.85</b>	<b>52'0</b>	<b>(1)</b>		<b>Moskva</b>	<b>26-Jun</b>
	Shcherbakov					15.85	52'0	(1)		Bucuresti	3-Oct
	Chen					15.80	51'10	(2)	UIE	Warszawa	3-Aug
<b>Martin</b>	<b>Řehák</b>	<b>CZE</b>	<b>20 Aug 33</b>	<b>183/73</b>	<b>5</b>	<b>15.80</b>	<b>51'10</b>	<b>(2)</b>		<b>Bucuresti</b>	<b>3-Oct</b>
	Da Silva					15.78	51'9 1/4	(1)		São Paulo	Feb
(10)											
<b>Valentin</b>	<b>Dementyev</b>	<b>URS-RUS</b>	<b>10 Nov 32</b>		<b>6</b>	<b>15.78</b>	<b>51'9 1/4</b>	<b>(2)</b>	<b>NC</b>	<b>Tbilisi</b>	<b>17-Nov</b>
	Shcherbakov					15.74	51'7 5/8	(2)		Moskva	26-Jun
	Shcherbakov					15.73	51'7 1/4	(1)		Moskva	6-Sep
	Řehák					15.71	51'6 1/2	(1)		Praha	9-Jun

	Dementyev				15.71	51'6 1/2	(1)		Moskva	17-Aug
	Řehák				15.71	51'6 1/2	(1)		Brno	11-Sep
<b>Oleg</b>	<b>Fedoseyev</b>	<b>URS-RUS</b>	<b>04 Jun 36 186/82</b>	<b>8</b>	<b>15.69</b>	<b>51'5 3/4</b>	<b>(3)</b>	<b>NC</b>	<b>Tbilisi</b>	<b>17-Nov</b>
	Da Silva				15.62	51'3	(1)	Penn R	Philadelphia	30-Apr
	Da Silva				15.62	51'3	(1)	WCR	Fresno	14-May
<b>Victor</b>	<b>Hernández</b>	<b>CUB</b>	<b>17 Oct 29 168/60</b>	<b>9</b>	<b>15.60 A</b>	<b>51'2 1/8</b>	<b>(3)</b>	<b>PAG</b>	<b>Ciudad de México</b>	<b>16-Mar</b>
	(20)									
	Da Silva				15.57	51'1	(1)		São Paulo	9-Jan
	Da Silva				15.56	51'0 5/8	(1)		São Paulo	22-Jan
	Shcherbakov				15.56	51'0 5/8	(1)		Moskva	23-Jul
	Shcherbakov				15.54	50'11 3/4	(1)		Beograd	19-Sep
	Shcherbakov				15.52	50'11	(1)		Zagreb	25-Sep
<b>Motomitsu</b>	<b>Kogake</b>	<b>JPN</b>	<b>18 Dec 32 178/68</b>		<b>15.52</b>	<b>50'11</b>	<b>(1)</b>		<b>Odawara</b>	<b>9-Oct</b>
<b>Vlastimil</b>	<b>Kalecký</b>	<b>CZE</b>	<b>26 Sep 30 178/72</b>	<b>7</b>	<b>15.50</b>	<b>50'10 1/4</b>	<b>(1)</b>		<b>Bratislava</b>	<b>24-Sep</b>
	Chen				15.48	50'9 1/2	(1)		Nalchik	26-Apr
	Da Silva				15.48	50'9 1/2	(1)	Col R	Los Angeles	20-May
	Shcherbakov				15.48	50'9 1/2	(1)	URS-GBR	Moskva	11-Sep
	(30)									
	Kogake				15.48	50'9 1/2	(1)	NC	Kobe	23-Oct

(31 performances by 10 performers)

<b>Vladimir</b>	<b>Ivanov</b>	<b>URS-RUS</b>	<b>29</b>	<b>10</b>	<b>15.46</b>	<b>50'8 5/8</b>	<b>(2)</b>		<b>Moskva</b>	<b>23-Jul</b>
<b>Kenneth</b>	<b>Wilmshurst</b>	<b>GBR</b>	<b>09 Apr 31 187/75</b>		<b>15.44</b>	<b>50'8</b>	<b>(1)</b>		<b>London</b>	<b>30-May</b>
<b>Vitold</b>	<b>Kreyer</b>	<b>URS-RUS</b>	<b>12 Nov 32 183/70</b>		<b>15.43</b>	<b>50'7 1/2</b>	<b>(2)</b>		<b>Moskva</b>	<b>6-Sep</b>
<b>Dmitriy</b>	<b>Yefremov</b>	<b>URS-UKR</b>	<b>24 Feb 37</b>		<b>15.42</b>	<b>50'7 1/8</b>	<b>( )</b>			
<b>Ludvik</b>	<b>Dziewolski</b>	<b>POL</b>	<b>24 Aug 26</b>		<b>15.41</b>	<b>50'6 3/4</b>	<b>(1)</b>		<b>Poznan</b>	<b>8-Sep</b>
<b>Jiří</b>	<b>Mráček</b>	<b>CZE</b>	<b>01 Apr 32 174/65</b>		<b>15.41</b>	<b>50'6 3/4</b>	<b>(1)</b>		<b>Brno</b>	<b>4-Oct</b>
<b>István</b>	<b>Bolyki</b>	<b>HUN</b>	<b>26 Aug 29</b>		<b>15.41</b>	<b>50'6 3/4</b>	<b>(1)</b>		<b>Budapest</b>	<b>8-Oct</b>
<b>Oleg</b>	<b>Ryakhovskiy</b>	<b>URS-UZB</b>	<b>26 Oct 33 175/69</b>		<b>15.40</b>	<b>50'6 1/4</b>	<b>(5)</b>	<b>NC</b>	<b>Tbilisi</b>	<b>17-Nov</b>
<b>Konstantin</b>	<b>Tsygankov</b>	<b>URS-EST</b>	<b>16 Oct 31</b>		<b>15.39</b>	<b>50'5 7/8</b>	<b>(3)</b>		<b>Moskva</b>	<b>23-Jul</b>
<b>Arsentiy</b>	<b>Tyerkel</b>	<b>URS-RUS</b>	<b>05 Oct 33</b>		<b>15.36</b>	<b>50'4 3/4</b>	<b>( )</b>			
	(20)									
<b>Arnis</b>	<b>Bute</b>	<b>URS-LAT</b>	<b>20 Jun 24</b>		<b>15.36</b>	<b>50'4 3/4</b>	<b>(7)</b>	<b>NC</b>	<b>Tbilisi</b>	<b>17-Nov</b>
<b>Tapio</b>	<b>Lehto</b>	<b>FIN</b>	<b>08 Dec 30 188/78</b>		<b>15.33</b>	<b>50'3 1/2</b>	<b>(1)</b>	<b>FIN-FRG</b>	<b>Helsinki</b>	<b>24-Aug</b>
<b>Theo</b>	<b>Strohschnieder</b>	<b>GER-FRG</b>	<b>21 Jan 23</b>		<b>15.31</b>	<b>50'2 3/4</b>	<b>(1)</b>	<b>NC</b>	<b>Frankfurt</b>	<b>5-Aug</b>
<b>Aleksandr</b>	<b>Vyereshchagin</b>	<b>URS-RUS</b>	<b>21 Nov 32</b>		<b>15.31</b>	<b>50'2 3/4</b>	<b>( )</b>			
<b>Carlos</b>	<b>Vera</b>	<b>CHL</b>	<b>30 Aug 28 178/65</b>		<b>15.30</b>	<b>50'2 3/8</b>	<b>(4)</b>	<b>PAG</b>	<b>Ciudad de México</b>	<b>16-Mar</b>

Roger	Norman	SWE	02 Aug 28	190/70	15.30	50'2 3/8	(4)		Moskva	26-Jun
Lyuben	Gurgushinov	BUL	02 Nov 31	172/68	15.28	50'1 5/8	(1)		Sofia	17-Apr
Sorin	Ioan	ROU	21 Apr 34	184/78	15.27	50'1 1/8	(4)	UIE	Warszawa	3-Aug
Kiril	Kirchev	BUL		34	15.24	50'0	(2)		Sofia	5-Nov
Yuriy	Yeremin	URS-RUS		34	15.23	49'11 5/8	(2)		Moskva	15-May
(30)										
Stanislaw	Kowal	POL	02 May 28	175/74	15.23	49'11 5/8	(1)		Poznań	30-Oct
Jim	Gamble	USA	20 Feb 35	176/70	15.21	49'11	(1)		Prairie View	2-Apr
Hakaru	Abe	JPN			15.20	49'10 3/8	(2)		Odawara	9-Oct
Vilhjálmur	Einarsson	ISL	05 Jun 34	185/84	15.19	49'10	(1)		Reykjavík	22-Jul
Eric	Battista	FRA	14 May 33	170/70	15.19	49'10	(1)	NC	Colombes	6-Aug
Yushiro	Sonoda	JPN	08 May 32		15.18	49'9 5/8	(1)		Yawata	24-Sep
Akira	Nishimura	JPN		31	15.17	49'9 1/4	(2)	NC	Kobe	23-Oct
Wolfgang	Kleinert	GER-GDR	18 Feb 32		15.16	49'8 3/4	(6)	UIE	Warszawa	3-Aug
Zygfryd	Weinberg	POL	03 Feb 30	179/71	15.14	49'8	(1)	CZE-POL	Brno	30-Aug
Nikola	Dagorov	BUL	03 Jun 25		15.13	49'7 5/8	(2)		Sofia	17-Apr
(40)										
Tan	Eng-Yoon	SIN	08 Jan 28	172/62	15.12	49'7 1/4	(1)		Singapore	10-Sep
Claudio	Cabreja	CUB	30 Jul 32	177/74	15.12	49'7 1/4	(1)		La Habana	4-Jun
Viktor	Medvedyuk	URS-GEO		35	15.12	49'7 1/4	(1)		Lvov	26-Aug
Willie	Hollie	USA	25 Apr 34	187/74	15.11	49'6 7/8	(1)		Manhattan	19-Jun
Masayuki	Oguchi	JPN			15.11	49'6 7/8	(3)		Odawara	9-Oct
Rudolf	Druzhinskiy	URS-RUS	01 Sep 32		15.10	49'6 1/2	(3)		Minsk	22-May
Bernard	Torf	URS-RUS		30	15.10	49'6 1/2	(4)		Minsk	22-May
Paul	Engo	NGR	05 May 31	170/64	15.10	49'6 1/2	(1)		Bordeaux	3-Sep
Tomio	Ota	JPN	21 Oct 36	178/60	15.09	49'6 1/8	(1)		Yokohama	1-Nov
Luiz Kasuo	Akuta	BRA	31 May 30		15.07	49'5 1/4	(1)		São Paulo	9-Oct
(50)										
Bill	Sharpe	USA	23 Jan 32	183/75	15.06	49'5	(1)		Philadelphia	30-May
Jaán	Jürgenstein	URS-EST	20 Dec 29		15.06	49'4 7/8	(1)		Tallinn	30-Jul
Sten	Erickson	SWE	18 Dec 29	182/74	15.05	49'4 1/2	(2)	NC	Stockholm	14-Aug
Konstantin	Samokhvalov	URS-RUS		28	15.04	49'4 1/8	(2)		Nalchik	26-Apr
Oleg	Gavrilov	URS-RUS		33	15.04	49'4 1/8	(1)		Leningrad	23-Jul
Viktor	Skoblikov	URS-RUS			15.04	49'4 1/8	( )			
George	Shaw	USA	12 Aug 31	183/82	15.03	49'4	(1)		Baltimore	24-Jul
Jaromir	Lank	CZE	03 Apr 26		15.03	49'3 3/4	(1)		Praha	9-Jun
Eero	Peura	FIN	27 Dec 32	191/77	15.02	49'3 3/8	(1)		Kyiv	Oct
Georgiy	Cherevishnya	URS-UKR	13 Nov 33		15.02	49'3 3/8	( )			

(60)

Tomasi	Naidole	FIJ	02 Jun 31	188/84	15.00	49'2 3/4	(2)		Singapore	10-Sep
Jaan	Rannap	URS-EST	23 Sep 31		15.00	49'2 1/2	(3)		Moskva	17-Aug
Ryszard	Maliszewski	POL	08 May 35	184/76	15.00	49'2 1/2	(1)		Lódź	24-Oct
Kevin	Salt	AUS	Sep 30		14.98	49'1 3/4	(1)	NC	Adelaide	7-Feb
Erwin	Cook	USA	15 May 32		14.97	49'1 1/2	(1)		Norman, OK	16-Apr
Toshiyuki	Kubo	JPN			14.97	49'1 3/8	(2)		Yawata	24-Sep
Kauko	Riikonen	FIN	24 Jul 27	177/70	14.96	49'1	(2)	FIN-HUN	Helsinki	28-Jul
Antonio	Trogu	ITA	06 Oct 30		14.96	49'1	(1)		San Sebastián	14-Aug
Yakov	Sidorov	URS-RUS		36	14.96	49'1	( )			
Kari	Rahkamo	FIN	30 May 33	179/70	14.96	49'1	(1)	FRA-FIN	Colombes	2-Oct

(70)

Fritz	Portmann	SUI	17 Apr 30		14.95	49'0 5/8	(1)		Praha	9-Jun
Geraldo	de Oliveira	BRA	23 Nov 19		14.95	49'0 5/8	(2)		Rio de Janeiro	18-Sep
Kent	Floerke	USA	16 Jan 36	193/91	14.94	49'0 1/2	(1)	Kans R	Lawrence	23-Apr
Koji	Sakurai	JPN	18 Feb 36	172/68	14.94	49'0 1/4	(1)		Tokyo	8-Jun
Jan	Zdanowicz	POL	08 Mar 33		14.93	48'11 3/4	(1)		Warszawa	3-Aug
Yoshio	Iimuro	JPN	18 Jan 25	160/58	14.93	48'11 3/4	(3)	NC	Kobe	23-Oct
Donald	Stuart	RSA	09 Oct 31		14.91	48'11	(1)		Pretoria	11-Apr
Zenji	Nakamura	JPN			14.91	48'11	(1)		Morioka	5-Jun
	Choi Yong-kee	KOR	19 Dec 25		14.91	48'11	(1)		Seoul	
Róbert	Németh	HUN	23 Dec 35		14.89	48'10 1/4	(3)	HUN-SWE	Budapest	8-Oct

(80)

Brian	Oliver	AUS	26 Sep 29	186/74	14.88	48'10	(2)	NC	Adelaide	7-Feb
Ryszard	Malcherczyk	POL	17 Oct 34	182/82	14.88	48'10	(1)		Poznan	14-Oct
Henrik	Chervyak	URS-UKR		31	14.87	48'9 3/4	( )			
Nikolay	Repnikov	URS-UKR	07 Apr 27		14.84	48'8 1/4	(1)		Ivov	26-Aug
Walter	Herssens	BEL	15 Feb 30		14.83	48'7 7/8	(1)		Sofia	10-Oct
Noboru	Kasamatsu	JPN	10 Nov 33		14.82	48'7 1/2	(1)		Nobeoka	25-Apr
Hans-Hermann	Höhnke	FRG	11 Jan 30		14.82	48'7 1/2	(1)		Duisburg	24-Jul
Osmo	Hartikainen	FIN	23 Jul 31		14.82	48'7 1/2	(1)		Valkeakoski	31-Jul
Pierre	William	FRA-SEN	17 Dec 28	192/82	14.80	48'6 5/8	(1)		Hannover	18-Sep
Ron	Gray	AUS	04 Aug 32		14.79	48'6 1/2	(1)		Sydney	19-Mar

(90)

Hiroshi	Shibata	JPN	26 Jul 35	171/65	14.79	48'6 1/4	(1)		Tokyo	19-Jun
Viktor	Aleksandrov	URS-GEO		35	14.78	48'5 7/8	( )			
Aleksandr	Leibeshkis	URS-RUS			14.77	48'5 1/2	( )			
Mikio	Fujinaga	JPN			14.76	48'5 1/8	(2)		Nobeoka	25-Apr

Rade	Radovanovic	YUG	20 Dec 28	188/81	14.76	48'5 1/8	(1)		Beograd	8-May
Branko	Milovanovic	YUG	18 Nov 28	182/78	14.76	48'5 1/8	(1)		Sarajevo	28-Aug
Dmitriy	Orlov	URS-RUS		34	14.76	48'5 1/8	( )			
Anatoliy	Kriushkov	URS-RUS		36	14.76	48'5 1/8	( )			
Semyon	Brichak	URS-KGZ			14.76	48'5 1/8	( )			
Stanislaw	Chmielewski	POL	18 Aug 33	181/79	14.75	48'4 3/4	(6)	Kuso	Warszawa	19-Jun

(100 performers)

#### EXHIBITION

	Ferreira Da Silva				15.80	51'10	(-)		Rio de Janeiro	11-Apr
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#### WIND ASSISTED

Hakaru	Abe	JPN			15.45	50'8 1/4	(1)		Tokyo	3-Jul
Wolfgang	Kleinert	GER-GDR	18 Feb 32		15.34	50'3 7/8	(1)		Rostock	9-Jul
Michitsugu	Uemura	JPN			15.15	49'8 1/2	(2)		Tokyo	3-Jul
Yoshiyuki	Hirota	JPN	27 May 36		15.06	49'4 7/8	(3)		Tokyo	3-Jul
Kenji	Okada	JPN			14.98	49'1 3/4	(1)		Tokyo	21-Aug
Noburu	Kasamatsu	JPN	10 Nov 33		14.90	48'10 5/8	(4)		Tokyo	3-Jul
Fridleifur	Stefánsson	ISL	23 Jul 33		14.76	48'5 1/8	(1)		Keflavik	5-Jun

#### SHOT PUT

Parry	O'Brien	USA	28 Jan 32	190/105	1	18.11	59'5 1/2	(1)	NCAA	New York	19-Feb
	O'Brien					18.09	59'4 1/2	(1)		Toronto	23-Jul
	O'Brien					18.03	59'2	(1)		Rome, NY	17-Jun
Tom	Jones	USA	22 Jun 31	198/136	2	18.00	59'1	(1)		Athens, OH	21-May
	O'Brien					17.89	58'8 3/8	(1)		Rio de Janeiro	11-Apr
	O'Brien					17.85	58'7	(1)		Stockton, CA	10-Jun
	O'Brien					17.83	58'6	(1)		Cali	27-Mar
	O'Brien					17.82	58'5 3/4	(1)		Boulder	24-Jun
	O'Brien					17.78	58'4	(1)		Auckland	28-Dec
	O'Brien					17.75	58'3	(1)		Los Angeles	24-May
	(10)										
	O'Brien					17.74	58'2 3/4	(1)	Col R	Los Angeles	20-May
	O'Brien					17.74	58'2 1/2	(1)		San Francisco	29-May

	O'Brien					17.66	57'11 1/2	(1)		Compton	3-Jun
<b>Bill</b>	<b>Nieder</b>	<b>USA</b>	<b>10 Aug 33</b>	<b>190/109</b>	<b>3</b>	<b>17.66</b>	<b>57'11 3/8</b>	<b>(1)</b>	<b>Big 7</b>	<b>Lawrence</b>	<b>20-May</b>
	O'Brien					17.60	57'9	(1)		Napier	26-Dec
	O'Brien					17.59	57'8 1/2	(1)	PAG	Ciudad de Mexico	14-Mar
	Jones					17.58	57'8 1/4	(1)		Columbus	23-Apr
<b>Ray</b>	<b>Martin</b>	<b>USA</b>	<b>23 Oct 35</b>	<b>183/95</b>	<b>5</b>	<b>17.53</b>	<b>57'6 1/4</b>	<b>(2)</b>	<b>Col R</b>	<b>Los Angeles</b>	<b>20-May</b>
<b>Don</b>	<b>Vick</b>	<b>USA</b>	<b>13 Mar 35</b>	<b>188/105</b>	<b>6</b>	<b>17.50</b>	<b>57'5</b>	<b>(1)</b>		<b>Alhambra, CA</b>	<b>3-Sep</b>
	Jones					17.47	57'4	(1)		Kalamazoo	14-May
			(20)								
	O'Brien					17.47	57'3 3/4	(1)		Medellin	26-Mar
<b>Jiří</b>	<b>Skobla</b>	<b>CZE</b>	<b>16 Apr 30</b>	<b>186/128</b>	<b>4</b>	<b>17.46</b>	<b>57'3 3/8</b>	<b>(1)</b>		<b>Praha</b>	<b>30-Oct</b>
	Nieder					17.45	57'3	(1)	NCAA	Los Angeles	17-Jun
	Skobla					17.45	57'3	(1)		Celákovice	29-Oct
	Jones					17.43	57'2 1/2	(2)	NCAA	Los Angeles	18-Jun
<b>Tom</b>	<b>Meyer</b>	<b>USA</b>	<b>28 Dec 34</b>	<b>185/95</b>	<b>8</b>	<b>17.43</b>	<b>57'2 1/4</b>	<b>(3)</b>	<b>Col R</b>	<b>Los Angeles</b>	<b>20-May</b>
	O'Brien					17.41	57'1 1/2	(1)		Houston	8-Mar
	Skobla					17.41	57'1 3/8	(1)		Split	7-Nov
	Vick					17.39	57'0 3/4	(1)		Alhambra, CA	27-Aug
	O'Brien					17.34	56'11	(1)		Dunedin	17-Dec
			(30)								
	Jones					17.32	56'10	(1)		Oxford, OH	16-Apr
	O'Brien					17.32	56'10	(1)		Christchurch	21-Dec
	Vick					17.32	56'9 7/8	(1)		Varberg	25-Jul

(33 performances by 7 performers)

<b>Vartan</b>	<b>Ovsepyan</b>	<b>URS-ARM</b>	<b>12 Oct 32</b>	<b>188/108</b>	<b>7</b>	<b>17.17</b>	<b>56'4</b>	<b>(1)</b>		<b>Yerevan</b>	<b>Oct</b>
<b>Roosevelt</b>	<b>Grier</b>	<b>USA</b>	<b>14 Jul 32</b>	<b>196/129</b>	<b>10</b>	<b>17.15</b>	<b>56'3 1/2</b>	<b>(1)</b>		<b>University Park</b>	<b>14-May</b>
<b>Otto</b>	<b>Grigalka</b>	<b>URS-RUS</b>	<b>28 Jun 25</b>	<b>188/92</b>	<b>9</b>	<b>17.05</b>	<b>55'11 1/4</b>	<b>(1)</b>	<b>UIE</b>	<b>Warszawa</b>	<b>2-Aug</b>
			(10)								
<b>Feliks</b>	<b>Pirts</b>	<b>URS-EST</b>	<b>09 Nov 30</b>	<b>182/90</b>		<b>17.01</b>	<b>55'9 3/4</b>	<b>(2)</b>	<b>NC</b>	<b>Tbilisi</b>	<b>16-Nov</b>
<b>Wilfred "Bill"</b>	<b>Bangert</b>	<b>USA</b>	<b>14 Jan 24</b>	<b>185/98</b>		<b>16.88</b>	<b>55'4 4/4</b>	<b>(1)</b>		<b>Chicago</b>	<b>30-May</b>
<b>Ken</b>	<b>Bantum</b>	<b>USA</b>	<b>16 Mar 35</b>	<b>198/107</b>		<b>16.73</b>	<b>54'10 3/4</b>	<b>(2)</b>	<b>IC4A</b>	<b>New York</b>	<b>27-May</b>
<b>Billy Joe</b>	<b>Wright</b>	<b>USA</b>	<b>10 Nov 33</b>	<b>185/95</b>		<b>16.70</b>	<b>54'9 1/2</b>	<b>(7)</b>	<b>NCAA</b>	<b>Los Angeles</b>	<b>18-Jun</b>
<b>Dieter</b>	<b>Urbach</b>	<b>GER-FRG</b>	<b>02 Feb 35</b>	<b>195/105</b>		<b>16.65</b>	<b>54'7 1/2</b>	<b>(1)</b>	<b>FRG-ITA</b>	<b>Freiburg</b>	<b>15-Oct</b>
<b>Juan</b>	<b>Kahnert</b>	<b>ARG-USA</b>	<b>04 Mar 28</b>	<b>198/105</b>		<b>16.64</b>	<b>54'7 1/4</b>	<b>(1)</b>		<b>Berkeley</b>	<b>23-Apr</b>
<b>János</b>	<b>Mihályfi</b>	<b>HUN</b>	<b>14 Apr 35</b>	<b>187/92</b>		<b>16.62</b>	<b>54'6 3/4</b>	<b>(1)</b>		<b>Budapest</b>	<b>9-Oct</b>
<b>Dave</b>	<b>Owen</b>	<b>USA</b>	<b>23 Mar 36</b>	<b>185/105</b>		<b>16.58</b>	<b>54'4 3/4</b>	<b>(1)</b>	<b>Big 10</b>	<b>Columbus</b>	<b>28-May</b>

Gordon	Holz	USA	24	May	33	193/118	16.57	54'4 1/2	(1)		Evanston	14-May
Clyde	Wetter	USA	06	Apr	33	183/88	16.56	54'4 1/4	(2)		Los Angeles	10-Jun
(20)												
Boris	Balyayev	URS-RUS	23	Feb	33	197/96	16.56	54'4	(1)		Moskva	7-Aug
Tom	Bonorden	USA	06	Oct	33		16.55	54'3 7/8	(1)		Denton, TX	5-May
Silvano	Meconi	ITA	28	Oct	31	188/118	16.51	54'2	(2)	FRG-ITA	Freiburg	15-Oct
Dick	Bronson	USA	23	Jun	36	189/102	16.49	54'1 1/4	(4)		Los Angeles	10-Jun
Georgiy	Fyodorov	URS-RUS	26	Jun	23		16.46	54'0	(1)			
Jaroslav	Plihal	CZE	30	Jun	36	185/101	16.43	53'10 7/8	(1)		Lomnice	14-May
John	Stellern	USA	15	Sep	32	188/105	16.43	53'10 7/8	(4)		Eugene	28-May
Heino	Heinaste	URS-EST	03	Mar	28	195/105	16.40	53'9 3/4	(1)		Tallinn	4-Jun
Mason	Benner	USA	26	Sep	32	192/111	16.38	53'9	(1)		Los Angeles	19-Feb
Fortune	Gordien	USA	09	Sep	22	184/104	16.38	53'9	(1)		Portland, OR	4-Jun
(30)												
Karl-Heinz	Wegmann	GER-FRG	19	Feb	34	183/90	16.30	53'5 3/4	(1)		Dortmund	19-Jun
Reijo	Koivisto	FIN	20	Jan	31	183/90	16.30	53'5 3/4	(1)		Turku	18-Sep
Tadeusz	Prywer	POL	11	May	19	180/126	16.29	53'5 3/8	(1)		Lódz	12-Jun
Erik	Uddebom	SWE	05	Jul	34	193/107	16.26	53'4 1/8	(2)		Budapest	9-Oct
Dan	Everage	USA	18	Jul	35	185/95	16.25	53'4	(1)	WCR	Fresno	14-May
Mieczysław	Łomowski	POL	19	Sep	14	181/94	16.25	53'3 3/4	(1)		Poznan	26-Jun
Al	Cheney	USA	14	Jan	34	186/104	16.23	53'3	(2)		Palo Alto	10-May
Stewart "Stew"	Thomson	USA	21	May	33	188/105	16.23	53'3	(1)		Princeton	14-May
Barclay	Palmer	GBR	02	Mar	32	198/107	16.20	53'1 3/4	(1)		Bucuresti	2-Oct
Josef	Stoklasa	CZE	26	Feb	21	193/117	16.19	53'1 3/8	(2)		Lomnice	14-May
(40)												
Hermann	Lingnau	GER-FRG	22	Oct	36	191/107	16.12	52'10 3/4	(2)		Frankenthal	13-Jul
Zdeněk	Němec	CZE	03	Feb	33	185/93	16.11	52'10 1/4	(3)		Znojmo	9-Oct
Herman	Johnson	USA	28	Aug	32	190/105	16.10i	52'9 3/4	(1)	Texas R	Austin	2-Apr
Al	Thompson	USA	21	Aug	32	188/109	16.09i	52'9 1/2	(4)	NC	New York City	19-Feb
Burt	Grossman	USA	04	Sep	33	190/102	16.07	52'8 3/4	(1)		Miami, FL	7-May
Viktor	Tsybulenko	URS-UKR	13	Jul	30	188/101	16.06	52'8 1/4	(1)		Tampere	31-Aug
Józef	Auksztulewicz	POL	19	Mar	30		16.06	52'8 1/4	(1)		Bydgoszcz	18-Sep
Charles	Blockson	USA	16	Dec	33	188/95	16.04	52'7 3/4	(2)		University Park	7-May
Durham	Lawshe	USA	01	Mar	33	188/109	16.02	52'7	(1)		Chapel Hill	7-May
Jean-Pierre	Lassau	FRA	23	Sep	34	183/83	16.00	52'5 7/8	(1)		Paris	16-Oct
(50)												
Carl	Vereen	USA	27	Jan	36	183/91	15.99	52'5 3/4	(1)		Miami, FL	16-Apr
Heino	Lipp	URS-EST	21	Jun	22	191/102	15.99	52'5 1/2	(4)		Minsk	21-May

Byron	Beams	USA	08 Sep 29	198/113	15.97	52'5	(1)		Notre Dame	5-Mar
Vladimir	Loshchilov	URS-RUS	29 Apr 32	190/120	15.95	52'4	( )			
Palmer "Pete"	Retzlaff	USA	21 Aug 31	186/96	15.94	52'3 1/2	(1)		Nürnberg	17-Jul
Raymond	Thomas	FRA	06 Jan 31	184/95	15.93	52'3 1/8	(1)		Paris	3-Jul
Roger	Morris	USA	28 Oct 31	188/98	15.92	52'2 3/4	(5)	Penn R	Philadelphia	30-Apr
Fred	Berman	USA	28 Jun 33	190/105	15.90	52'2 1/4	(1)		Atlanta	28-May
Todor	Artarski Todorov	BUL	30 Jan 35	192/117	15.89	52'1 5/8	(2)		Sofia	5-Nov
Thomas	Henderson	USA	16 Aug 32	193/115	15.88	52'1 1/2	(6)	Penn R	Philadelphia	30-Apr
(60)										
Burl	Grinols	USA	22 Jun 35	180/90	15.86	52'0 3/8	(1)		Corvallis	16-Apr
Philip	Brabyn	USA	21 Aug 33	183/91	15.80	51'10 1/4	(2)		Palo Alto	16-Apr
John	Savidge	GBR	18 Dec 24	198/105	15.78	51'9 1/4	(1)	CZE-GBR	Praha	15-Sep
Proverb	Jacobs	USA	25 May 35	193/117	15.78	51'9 1/4	(1)			
Drago	Skiljevic	YUG	20 Apr 27	190/107	15.77	51'8 7/8	(1)		Beograd	30-Jul
Walt	Tanner	USA	25 Aug 30	193/102	15.76	51'8 3/4	(1)			27-May
Paul	Baroncelli	USA	26 Nov 34		15.76	51'8 3/4	(2)		New York	11-Jun
Joe	Morgan	USA	14 Dec 32	188/100	15.75	51'8 1/4	(5)		Columbus	23-Apr
Ferenc	Kövesdi	HUN	23 Dec 33	187/97	15.75	51'8 1/4	(3)		Budapest	9-Oct
Ray	Burrus	USA	20 Jan 34	196/100	15.74	51'7 3/4	(1)	NAIA	Abilene	4-Jun
(70)										
Yeoryios	Tsakanikas	GRE	10 Nov 34	189/115	15.72	51'6 7/8	(1)	Balk G	Istanbul	13-Aug
Larry	Ross	USA	30 Jul 31	186/100	15.71	51'6 3/4	(1)		Salt Lake City	27-May
Nikolay	Banchenko	URS-UKR		28	15.71	51'6 1/2	( )			
Charles	Griffith	USA	05 Aug 33	190/114	15.69	51'6	(2)		Los Angeles	19-Mar
James	Blackwell	USA	05 Nov 35		15.68	51'5 1/2	( )			
Marv	Roberson	USA	21 Mar 32	185/107	15.67	51'5 1/4	(2)		Salt Lake City	27-May
Joseph	McLaughlin	USA	17 Jan 31		15.66	51'4 3/4	(2)		Manhattan, KS	19-Jun
Paul	Magistretti	USA	19 Oct 35	180/100	15.66	51'4 5/8	(5)		Berkeley	23-Apr
Tadeusz	Kryzanowski	POL	29 Aug 20	178/84	15.66	51'4 1/2	(1)		Olecko	28-Aug
Eugeniusz	Kwiatkowski	POL	21 Nov 32	180/95	15.66	51'4 1/2	(2)		Bydgoszcz	18-Sep
(80)										
Sam	Adams	USA	22 Jul 31	183/91	15.65	51'4 1/8	(1)		Athina	4-Aug
Josef	Klik	GER-GDR	30 Jan 35	193/105	15.65	51'4 1/8	(1)		Bremen	28-Aug
Jack	Egan	USA	10 Jan 36	193/105	15.63	51'3 1/2	(1)		Oakland	19-Mar
Gudmundur	Hermansson	ISL	28 Jul 25	187/110	15.63	51'3 3/8	(1)		Reykjavik	22-Jul
Aurel	Raica	ROU	25 Nov 31	179/99	15.63	51'3 3/8	(1)		Bucuresti	12-Aug
Gerhard	Brink	GER-FRG	29 Jan 33		15.63	51'3 3/8	(1)		Berlin	11-Sep
Boris	Kaleyev	BUL		36	15.63	51'3 3/8	(3)		Sofia	5-Nov

Joe	Savoldi	USA	10 Apr 34 193/95	15.62	51'3	(12=)	NCAA	Los Angeles	17-Jun
Vladimir	Shagin	URS-RUS	24 Apr 36	15.62	51'3	( )			
Al	Oerter	USA	19 Sep 36 193/100	15.62	51'3				
		(90)							
Orville	Trask	USA	03 Dec 34 193/118	15.61	51'2 3/4	(2)		Houston	16-Apr
Jack	Cheatham	USA	26 Jul 33	15.60	51'2 1/2	(1)		Stockton	16-Apr
Robert	Thamm	USA	07 Jun 33	15.60	51'2 1/2	(1)		Peoria, IL	7-May
Dave	Patton	USA	18 Jun 30	15.59i	51'2 1/4	(4)		New York	11-Feb
Lubos	Kaloušek	CZE	30 Jan 33 191/95	15.60	51'2 1/8	(1)		Hradec Králové	26-Jun
Ray	Christiansen	USA	09 Nov 34 183/107	15.59	51'2	(1)		Santa Barbara	7-May
Roland	Nilsson	SWE	26 Nov 24 196/105	15.59	51'1 7/8	(2)		Ann Arbor	5-Feb
Barry	Donath	AUS	30 Dec 32 186/100	15.59	51'1 3/4	(1)		Melbourne	19-Nov
Hollis	Prine	USA	16 Oct 30	15.58	51'1 1/2	(2)	NAIA	Abilene	4-Jun
Kazar	Apkarian	USA	12 Jan 31 185/93	15.58	51'1 3/8	(1)		Kingston, RI	14-May
		(100)							
Stanley	Raike	CAN	20 Jan 23	15.58	51'1 1/2				
Ronald	Salmon	USA	24 Aug 31	15.55	52'0 1/2	(1)		East Lansing	11-Feb
Robert	Kimball	USA	23 Jun 32	15.55	52'0 1/2	(3)		Palo Alto	16-Apr
Gene	Blasi	USA	32 185/105	15.53	50'11 1/2	(2)	Big 7	Lawrence	21-May
Larry	Pulford	USA	03 Dec 35 185/102	15.53	50'11 1/2	( )			
Eino	Mäkinen	FIN	13 Jun 26 183/113	15.53	50'11 3/8	(2)		Tampere	31-Aug

(106 performers)

#### EXTRA TRIAL

Don	Vick	USA	15 Mar 35 188/105	17.57	57'8	(-)		Alhambra, CA	3-Sep
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#### OVERSIZED CIRCLE

Raymond	Thomas	FRA	06 Jan 31 184/95	16.05	52'7 7/8	(1)		Paris	23-Oct
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#### OTHER EUROPEAN PERFORMANCES

	Skobla			17.25	56'7 1/8	(1)		Ostrava	23-Oct
	Ovsepyan			17.14	56'2 3/4	(1)		Yerevan	Oct
	Ovsepyan			17.12	56'2	(1)	NC	Tbilisi	16-Nov
	Skobla			17.04	55'10 7/8	(1)		Split	12-Nov

Skobla	17.01	55'9 5/8	(1)		Znojmo	9-Oct
Pirts	16.99	55'8 7/8	(1)	URS-GBR	Moskva	11-Sep
Skobla	16.94	55'6 7/8	(2)	UIE	Warszawa	2-Aug
Skobla	16.90	55'5 3/8	(1)		Ostrava	23-Jul
Grigalka	16.89	55'5	(1)		Minsk	21-May
Skobla	16.82	55'2 1/4	(1)		Split	5-Nov
Grigalka	16.81	55'1 3/4	(3)	NC	Tbilisi	16-Nov
Pirts	16.79	55'1	(1)		Tartu	28-May
Pirts	16.73	54'10 5/8	(1)		Tartu	29-Jun
Skobla	16.72	54'10 1/2	(1)		London	12-Oct
Skobla	16.72	54'10 1/4	(1)		Bratislava	25-Sep
Grigalka	16.71	54'9 7/8	(1)		Tallinn	16-Jul
Ovsepyan	16.70	54'9 1/2	(1)		Shanghai	25-Dec
Grigalka	16.69	54'9 1/8	(1)		Bucuresti	2-Oct
Grigalka	16.67	54'8 1/4	(1)		Nalchik	23-Apr
Skobla	16.65	54'7 1/2	(1)		Karlsruhe	17-Jul
Pirts	16.62	54'6 3/8	(1)		Moskva	15-Aug
Pirts	16.58	54'4 3/4	(3)	UIE	Warszawa	2-Aug
Pirts	16.58	54'4 3/4	(2)		Bucuresti	2-Oct

#### OTHER EUROPEAN PERFORMERS

Lucien	Guillier	FRA	19 Dec 26 180/88	15.52	50'11	(1)	Pavillons-sous-Bois	17-Jul
Pekka	Suvanto	FIN	06 Jan 32 186/93	15.52	50'11	(1)	Lohja	4-Sep
Johnny	Lemos	SWE	05 Jun 28	15.50	50'10 1/4	(1)	Växjö	22-Jul
Jaroslav	Smid	CZE	27 Apr 34 188/110	15.49	50'9 7/8	(1)	Karlovy Vary	2-Oct
Igor	Penko	YUG	29 Jun 35 186/90	15.49	50'9 7/8	(1)	Frankfurt	9-Oct
Yrjö	Ijäs	FIN	18 Mar 35 181/90	15.48	50'9 1/2	(1)	Helsinki	2-Sep
József	Szécscényi	HUN	10 Jan 32 184/98	15.46	50'8 5/8	(1)	Budapest	18-Sep

#### DISCUS THROW

Adolfo	Consolini	ITA	05 Jan 17 183/100	1 56.98	186'11 1/4	(1)	Bellinzona	11-Dec
Karel	Merta	CZE	25 Oct 30 190/108	2 56.69	186'0	(1)	Manchester	15-Oct
	Merta			56.47	185'3 1/4	(1)	Breznice	17-Jul
	Consolini			56.31	184'8 7/8	(1)	Catania	10-Nov
	Consolini			55.77	182'11 5/8	(1)	Formia	23-Nov
	Consolini			55.75	182'10 7/8	(1)	Teheran	23-Oct

	Consolini				55.73	182'10 1/8	(1)		Milano	1-Nov
<b>Otto</b>	<b>Grigalka</b>	<b>URS-RUS</b>	<b>28 Jun 25 188/92</b>	<b>5</b>	<b>55.50</b>	<b>182'1</b>	<b>(1)</b>	<b>NC</b>	<b>Tbilisi</b>	<b>14-Nov</b>
<b>Fortune</b>	<b>Gordien</b>	<b>USA</b>	<b>09 Sep 22 184/104</b>	<b>3</b>	<b>55.15</b>	<b>180'11</b>	<b>(1)</b>		<b>Salem, OR</b>	<b>2-Apr</b>
	Merta				55.00	180'5 3/8	(1)		Praha	15-Sep
	(10)									
	Grigalka				54.96	180'3 3/4	(1)		Moskva	22-Jul
	Consolini				54.75	179'7 1/2	(1)		Milano	2-Oct
<b>Sim</b>	<b>Iness</b>	<b>USA</b>	<b>09 Jul 30 198/107</b>	<b>4</b>	<b>54.74</b>	<b>179'7 1/4</b>	<b>(1)</b>		<b>Santa Barbara</b>	<b>9-Apr</b>
	Consolini				54.65	179'3 5/8	(1)		Bologna	19-Jun
	Merta				54.63	179'2 3/4	(1)		Split	7-Nov
	Merta				54.54	178'11 1/4	(1)		Klatovy	18-Sep
	Iness				54.53	178'11	(1)		Los Angeles	5-Feb
<b>Boris</b>	<b>Matveyev</b>	<b>URS-RUS</b>	<b>10 Dec 29 183/91</b>	<b>8</b>	<b>54.41</b>	<b>178'6 1/8</b>	<b>(1)</b>	<b>UIE</b>	<b>Warszawa</b>	<b>3-Aug</b>
	Iness				54.40	178'6	(1)		Los Angeles	19-Mar
	Merta				54.40	178'5 3/4	(1)		Brno	9-Sep
	(20)									
	Gordien				54.34	178'3 1/2	(1)		Portland	4-Jun
	Merta				54.34	178'3 3/8	(1)		Breznice	9-Oct
	Consolini				54.32	178'2 5/8	(1)		Milano	11-Sep
	Merta				54.31	178'2 1/8	(1)		Stara Boleslav	10-Jul
<b>Thorsteinn</b>	<b>Löve</b>	<b>ISL</b>	<b>29 Jul 23 170/78</b>	<b>54.28</b>	<b>178'1</b>	<b>(1)</b>			<b>Reykjavik</b>	<b>8-Oct</b>
<b>József</b>	<b>Szécsényi</b>	<b>HUN</b>	<b>10 Jan 32 184/98</b>	<b>7</b>	<b>54.24</b>	<b>177'11 3/8</b>	<b>(1)</b>		<b>Budapest</b>	<b>8-Oct</b>
	Consolini				54.24	177'11 3/8	(1)		Genova	27-Nov
	Consolini				54.20	177'9 7/8	(1)		Roma	4-Nov
	Szécsényi				54.18	177'9 1/8	(1)		Budapest	22-Nov
	Consolini				54.17	177'8 5/8	(1)	<b>FRG-ITA</b>	Freiburg	16-Oct
	(30)									
	Merta				54.12	177'6 3/4	(1)		Praha	30-Oct
	Merta				54.11	177'6 1/4	(1)		Celakovice	19-Jun
	Consolini				54.10	177'5 7/8	(1)		Merano	9-Oct
	Merta				54.08	177'5 1/8	(1)		Bucuresti	1-Oct
	Merta				54.05	177'4	(1)		Split	12-Nov

(35 performances by 8 performers)

<b>Parry</b>	<b>O'Brien</b>	<b>USA</b>	<b>28 Jan 32 190/105</b>	<b>6</b>	<b>53.90</b>	<b>176'10</b>	<b>(1)</b>		<b>Medellin</b>	<b>26-Mar</b>
<b>Des</b>	<b>Koch</b>	<b>USA</b>	<b>10 May 32 183/95</b>	<b>9</b>	<b>53.65</b>	<b>176'0 3/8</b>	<b>(1)</b>	<b>NCAA</b>	<b>Los Angeles</b>	<b>18-Jun</b>

(10)

Stephanus	Du Plessis	RSA	23 Feb 30	190/109	53.49	175'6	(1)		Benoni	29-Oct
Zdeněk	Čihák	CZE	09 Feb 33	194/112	10 53.14	174'4 1/8	(1)		Brno	4-Oct
Heino	Heinaste	URS-EST	03 Mar 28	195/105	52.98	173'9 7/8	(1)		Tartu	29-May
Jan	Vrábel	CZE	07 Jan 28	185/95	52.82	173'3 1/8	(1)		Lomnice	14-May
Carl	Vereen	USA	27 Jan 36	183/91	52.70	172'11	(1)	Drake R	Des Moines	29-Apr
Kim	Bukhantsev	URS-RUS	25 Nov 31	183/100	52.28	171'6 1/2	(2)	NC	Tbilisi	14-Nov
Al	Oerter	USA	19 Sep 36	193/100	52.27	171'6 #	(1)		Lawrence	7-May
Woody	Linn	USA	22 Jun 25	188/114	52.19	171'3	(1)		San Jose	9-Apr
Hallgrimur	Jónsson	ISL	22 Jun 27		52.18	171'2 3/8	(1)		Reykjavik	18-Aug
Károly	Levai	HUN	02 Feb 29		52.17	171'1 7/8	(1)		Budapest	27-Aug
(20)										
Roosevelt	Grier	USA	14 Jul 32	196/129	51.97	170'6	(1)	IC4A	New York	28-May
Palmer "Pete"	Retzlaff	USA	21 Aug 31	186/96	51.81	169''11 3/4	(1)		Wurzburg	22-May
Mark	Pharaoh	GBR	18 Jul 31	190/95	51.79	169''11	(3)		Praha	15-Sep
Ron	Drummond	USA	30 Mar 30	188/93	51.56	169''2	(4)	NC	Boulder	25-Jun
Don	Vick	USA	13 Mar 35	188/105	51.44	168'9 3/8	(2)	Drake R	Des Moines	29-Apr
Ray	Burrus	USA	20 Jan 34	196/100	51.32	168'4 3/4	(1)		Lubbock	29-Apr
Vladimir	Shevkalovich	URS-UKR		31	51.30	168'3 5/8	( )			
Lars	Arvidsson	SWE	03 Jun 30	186/87	51.29	168'3 1/4	(1)		Säffle	31-Jul
Günter	Noack	GER-FRG	02 Apr 27		51.27	168'2 1/2	(1)		Stockholm	27-Aug
Konstantin	Valeshko	URS-UKR		33	51.26	168'2 1/8	( )			
(30)										
Mikhail	Krivonosov	URS-BLR	01 May 29	189/90	51.22	168'0 1/2	(2)		Minsk	20-May
Boris	Butenko	URS-RUS	09 May 23	188/95	51.21	168'0 1/8	( )			
Viktor	Boyarintsev	URS-RUS		33	51.03	167'5	(4)	NC	Tbilisi	14-Nov
Edmund	Piatkowski	POL	31 Jan 36	182/95	50.93	167'1 1/8	(1)		Lódz	6-Nov
Jack	Ellis	USA	29 May 30	198/104	50.92	167'1	(5)	NC	Boulder	25-Jun
Anatoliy	Mikhailenko	URS		27	50.88	166'11 1/8	( )			
Stewart "Stew"	Thomson	USA	21 May 33	188/105	50.85	166'10	(2)	IC4A	New York	27-May
Trudoslav	Shafranskiy	URS-UKR		27	50.82	166'8 3/4	(1)		Kyiv	Oct
Reidar	Hagen	NOR	25 Oct 23		50.78	166'7 1/4	(1)		Tretten	6-Aug
Rudolf	Sólyom	HUN	18 May 29		50.65	166'2 1/8	(2)		Budapest	17-Jul
(40)										
Gejza	Valent	CZE	16 Jun 28	190/101	50.47	165'7	(2)		Olomouc	13-Jun
Todor	Artarski Todorov	BUL	30 Jan 35	192/117	50.43	165'5 3/8	(1)		Sofia	9-Oct
Janko	Miler	YUG	21 Dec 25	184/81	50.42	165'5	(1)		Ljubljana	19-Nov
Robert	Van Dee	USA	13 Nov 33	183/86	50.39	165'3 7/8	(1)	Big 7	Lawrence	20-May
Tauno	Karlsson	FIN	17 Feb 25	187/95	50.39	165'3 7/8	(1)		Karhula	18-Sep

Carol	Lindroos	FIN	29 May 30	187/96	50.39	165'3 7/8	(2)	Karhula	18-Sep
Kelly	Hester	USA	10 Nov 34		50.34	165'2	(1)	Los Angeles	23-Apr
Martin	Bührle	GER-FRG	19 May 34		50.12	164'5 1/4	(1)	Herford	16-Jul
Konstantinos	Yataganas	GRE	12 Oct 20		50.10	164'4 3/8	(1)	Athina	19-Apr
Charles	Blockson	USA	16 Dec 33		50.08	164'3 3/4	(2)	University Park	7-May
(50)									
Jim	Mathias	USA	04 Jan 34	188/100	49.98	164'0	(1)	Modesto	21-May
Åke	Envik	FIN	28 Feb 31	186/95	49.96	163'10 7/8	(1)	Helsinki	30-Jun
Dimitar	Milev	BUL		28	49.86	163'7	(1)	Sofia	6-Nov
Rune	Lindman	SWE	25 Jul 29		49.84	163'6 1/4	(1)	Norrköping	1-Oct
Leonid	Plaksenko	URS-RUS		27	49.77	163'3 1/2	( )		
Iordan	Kotsev	BUL		23	49.76	163'3	(1)	Sofia	12-Aug
Lev	Isayev	URS-RUS		32	49.69	163'0 1/4	( )		
Darko	Krnjaic	YUG	14 Sep 31	192/89	49.68	162'11 7/8	(1)	Beograd	20-Oct
Gerald	Helgeson	USA	03 Oct 33	191/91	49.63	162'10	(1)	Minneapolis	18-May
Rolf	Strandli	SWE	22 Sep 25		49.62	162'9 1/2	(1)	Arvika	19-Oct
(60)									
Rink	Babka	USA	23 Sep 36	196/120	49.60	162'9	(1)	Salinas	29-Apr
Tadeusz	Andrzejczyk	POL	17 May 31		49.56	162'7 1/8	(1)	Warszawa	21-Aug
Howard	Smith	USA	14 Aug 34	188/88	49.54	162'6 1/2	(2)	Alhambra, CA	27-Aug
Werner	Kupper	GER-GDR	27 Aug 26		49.52	162'5 5/8	(1)	Jena	15-Oct
Walter	Janssen	GER-FRG	22 May 20		49.43	162'2	(1)	Kiel	24-Jul
Vladimir	Trusenyov	URS-RUS	03 Aug 31	190/112	49.34	161'10 1/8	( )		
Ferenc	Kövesdi	HUN	23 Dec 33	187/97	49.28	161'8 1/8	(1)	Budapest	24-Aug
Hernán	Haddad	CHL	05 Oct 28	192/115	49.24	161'6 5/8	(1)	Santiago	Apr
Erik	Uddebom	SWE	05 Jul 34	193/107	49.20	161'5	(1)	Falun	17-Sep
Fridrik	Gudmundsson	ISL	09 Nov 25		49.20	161'5	(1)	Reykjavik	8-Oct
(70)									
Heinz	Rosendahl	GER-FRG	24 Jul 20		49.16	161'3 3/8	(1)	Beograd	18-Sep
Vitomir	Krivokapic	YUG	24 Dec 24	193/100	49.15	161'3	(1)	Radevormwald	22-May
Vladislav	Bosák	CZE	15 Dec 28	176/83	49.12	161'1 7/8	(1)	Celakovice	6-Jul
Nikolay	Kozhenyets	URS-BLR			49.11	161'1 1/2	( )		
Anatolijus	Pocius	URS-LTU	09 Jul 30		49.10	161'1 1/8	(1)	Moskva	18-Aug
Duane	Nowack	USA	24 Mar 35		49.08	161'0 1/2	(1)	Los Angeles	29-Apr
Heino	Lipp	URS-EST	21 Jun 22	191/102	49.02	160'9 7/8	(3)	Tallinn	16-Jul
Alojz	Kormúth	CZE	05 Jul 26	178/92	48.89	160'4 3/4	(1)	Bratislava	19-Jun
Arthur	Siler	USA	08 Apr 35		48.88	160'4 1/2	(2)	New Haven, CT	21-May
Vladimir	Prokopenko	URS-RUS		31	48.87	160'4	(3)	Moskva	3-Sep

(80)

Donald	Penner	USA	30 Oct 28	48.80	160'1 1/4	( )			
Jean	Darot	FRA	06 Jan 31 180/80	48.78	160'0 1/2	(1)		Paris	4-May
Mieczyslaw	Lomowski	POL	19 Sep 14 181/94	48.77	160'0 1/8	(1)		Gdansk	2-Oct
Yuriy	Ankudinov	URS-RUS	28 Jan 31	48.77	160'0 1/8	( )			
Antonios	Kounadis	GRE	20 Apr 37 188/105	48.74	159'10 7/8	(1)		Athina	10-Jul
Kenneth	Swalwell	CAN	33	48.73	159'10 5/8	(1)		Renton, WA	27-May
Elfranco	Malan	RSA	12 Nov 34 190/105	48.73	159'10 1/2	(1)		Krugersdorp	19-Nov
Pedro	Ucke	ARG	13 Oct 23 190/100	48.71	159'9 3/4	(1)		Buenos Aires	4-Sep
Thorsteinn	Alfredsson	ISL	30 Jul 31	48.69	159'8 7/8	(1)		Reykjavik	23-Aug
Robert	Zubtsov	URS-RUS	33	48.64	159'7	(1)		Lvov	22-Aug

(90)

Robert	Thamm	USA	07 Jun 33	48.62	159'6 1/2	(1)	Kans R	Lawrence	23-Apr
Nikolay	Khitrov	URS-RUS	33	48.62	159'6 1/8	( )			
Paul	Baroncelli	USA	26 Nov 34	48.61	159'6	(1)		Washington	14-May
Bob	Burch	USA	02 Oct 32 193/95	48.61	159'5 3/4	(1)		Denton	5-May
Paavo	Lammi	FIN	29 Apr 33 183/95	48.56	159'3 3/4	(1)		Seinäjäki	14-Jul
Heinz	Brandt	GER-FRG	17 Nov 29	48.52	159'2 1/4	(1)		Kiel	11-Jun
Luitpold	Maier	GER-FRG	01 May 30 183/85	48.49	159'1	(2)		Herford	16-Jul
Östen	Edlund	SWE	26 Nov 34	48.47	159'0 1/4	(2)	NC	Stockholm	13-Aug
Sture	Knutsson	SWE	30 Jul 27	48.47	159'0 1/4	(1)		Söderhamn	21-Aug
Kristian	Johansen	NOR	11 Mar 16	48.44	158'11 1/8	(1)		Oslo	14-Jun

(100)

Dale	Yonkey	USA	25 May 35 188/98	48.43	158'11	(1)		Milwaukee	4-Jun
Stefan	Kowalik	POL	14 Jan 33	48.41	158'10	(1)		Gdansk	6-Nov
James	Cooke	USA	14 Sep 27 196/95	48.40	158'9 1/2	(2)	Penn R	Philadelphia	29-Apr

(103 performers)

#### EXHIBITION

Adolfo	Consolini	ITA	05 Jan 17 183/100	57.28	187'11 1/8	(-)		Vanzaghello	20-Nov
Sim	Iness	USA	09 Jul 30 198/107	56.51	185'5	(-)		Orange, CA	20-Apr

#### EXTRA TRIAL

Aarne	Ilvonen	FIN	23 Feb 29 183/90	48.56	159'3 3/4	(-)		Varkaus	23-Oct
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## HAMMER THROW

<b>Mikhail</b>	<b>Krivonosov</b>	<b>URS-BLR</b>	<b>01 May 29 189/90</b>	<b>1</b>	<b>64.52</b>	<b>211'8 1/8</b>	<b>(1)</b>		<b>Beograd</b>	<b>11-Sep</b>
	Krivonosov				64.41	211'3'7/8	(1)	NC	Tbilisi	17-Nov
	Krivonosov				64.33	211'0 5/8	(1)	UIE	Warszawa	4-Aug
	Krivonosov				64.22	210'8 3/8	(1)		Celje	22-Sep
<b>Hal</b>	<b>Connolly</b>	<b>USA</b>	<b>01 Aug 31 183/100</b>	<b>2</b>	<b>63.88</b>	<b>209'7</b>	<b>(1)</b>		<b>Cambridge, MA</b>	<b>1-Oct</b>
	Krivonosov				63.85	209'5 3/4	(1)		Zagreb	25-Sep
	Krivonosov				63.75	209'1 7/8	(1)		Moskva	25-Jun
	Krivonosov				63.62	208'8 3/4	(Q)		Moskva	18-Aug
	Krivonosov				63.53	208'5 1/8	(1)		Bucuresti	3-Oct
	Connolly				63.36	207'10 1/2	(1)		Boston	23-Oct
	(10)									
	Krivonosov				63.24	207'5 3/4	(1)		Shanghai	25-Dec
	Connolly				63.04	206'10	(1)		Boston	25-Aug
	Connolly				62.20	204'1	(1)		Paterson, NJ	10-Sep
Krivonosov				61.79	202'8 5/8	(1)	URS-GBR	Moskva	11-Sep	
Connolly				61.74	202'7	(1)		Cambridge, MA	8-Oct	
<b>Nikolay</b>	<b>Redkin</b>	<b>URS-UKR</b>	<b>10 Jun 28 183/99</b>	<b>4</b>	<b>61.51</b>	<b>201'9 5/8</b>	<b>(2)</b>	<b>NC</b>	<b>Tbilisi</b>	<b>17-Nov</b>
<b>József</b>	<b>Csermák</b>	<b>HUN</b>	<b>14 Feb 32 180/88</b>	<b>3</b>	<b>61.48</b>	<b>201'8 1/2</b>	<b>(2)</b>	<b>UIE</b>	<b>Warszawa</b>	<b>4-Aug</b>
<b>Stanislav</b>	<b>Nenashev</b>	<b>URS-AZE</b>	<b>18 Mar 34 170/102</b>	<b>9</b>	<b>61.48</b>	<b>201'8 1/2</b>	<b>(1)</b>			
<b>Milos</b>	<b>Máca</b>	<b>TCH-CZE</b>	<b>23 Jan 27 178/100</b>	<b>5</b>	<b>61.43</b>	<b>201'6 1/2</b>	<b>(Q)</b>		<b>Split</b>	<b>12-Nov</b>
	Connolly				61.39	201'5 1/4	(1)		Quincy, MA	17-Jun
	(20)									
	Máca				61.22	200'10 1/4	(1)		Stara Boleslav	14-May
Máca				61.22	200'10 1/4	(1)		Split	12-Nov	
<b>Sverre</b>	<b>Strandli</b>	<b>NOR</b>	<b>30 Sep 25 186/93</b>	<b>7</b>	<b>61.19</b>	<b>200'9</b>	<b>(1)</b>		<b>Oslo</b>	<b>30-Jun</b>
	Máca				61.10	200'5 1/2	(1)		Split	13-Nov
	Csermák				61.05	200'3 1/2	(2)		Bucuresti	3-Oct
<b>Fyodor</b>	<b>Tkachev</b>	<b>URS-UKR</b>	<b>13 Mar 30 183/95</b>	<b>8</b>	<b>60.97</b>	<b>200'0 1/2</b>	<b>(Q)</b>	<b>NC</b>	<b>Tbilisi</b>	<b>17-Nov</b>
	Connolly				60.94	199'8	(1)		Cambridge, MA	9-Oct
	Connolly				60.86	199'8	(1)	NC	Boulder	24-Jun
	Csermák				60.84	199'7 1/4	(1)	FIN-HUN	Helsinki	27-Jul
	Connolly				60.80	199'5 3/4	(1)		Borås	29-Jul
(30)										
Csermák				60.80	199'5 3/4	(1)	HUN-SWE	Budapest	9-Oct	
<b>Tadeusz</b>	<b>Rut</b>	<b>POL</b>	<b>11 Oct 31 183/90</b>	<b>6</b>	<b>60.79</b>	<b>199'5 1/4</b>	<b>(1)</b>	<b>HUN-POL</b>	<b>Budapest</b>	<b>11-Sep</b>
	Nenashev				60.74	199'3 3/8	(3)	NC	Tbilisi	17-Nov

	Csermák				60.68	199'1	(1)	CZE-HUN	Bratislava	25-Sep
<b>Dmitriy</b>	<b>Yegorov</b>	<b>URS-RUS</b>	<b>02 Dec 30</b>	<b>185/90</b>	<b>60.52</b>	<b>198'6 3/8</b>	<b>( )</b>			
	Krivonosov				60.39	198'1 1/2	(1)		Moskva	18-Aug
<b>Vladimir</b>	<b>Plechenkov</b>	<b>URS-RUS</b>	<b>30</b>	<b>10</b>	<b>60.32</b>	<b>197'10 3/4</b>	<b>(4)</b>	<b>NC</b>	<b>Tbilisi</b>	<b>17-Nov</b>
	Rut				60.29	197'9 5/8	(1)		Brno	30-Aug
<b>Kresimir</b>	<b>Račić</b>	<b>YUG</b>	<b>15 Aug 32</b>	<b>185/100</b>	<b>60.28</b>	<b>197'9 1/4</b>	<b>(1)</b>		<b>Split</b>	<b>7-Nov</b>
	Rut				60.23	197'7 1/4	(1)	POL-NOR	Poznzn	25-Sep
										(40)
	Redkin				60.20	197'6	(3)	UIE	Warszawa	4-Aug
	Krivonosov				60.19	197'5 5/8	(1)		Nalchik	25-Apr
<b>Anatoliy</b>	<b>Samotsvyetov</b>	<b>URS-RUS</b>	<b>27 Nov 32</b>	<b>183/104</b>	<b>60.18</b>	<b>197'5 1/4</b>	<b>( )</b>			
	Redkin				60.17	197'4 7/8	(2)		Moskva	18-Aug
	Rut				60.14	197'3 3/4	(1)	3-N	Jena	15-Oct
	Connolly				60.09	197'1 3/4	(1)		Ft Devens	13-Jun
<b>Yuriy</b>	<b>Nikulin</b>	<b>URS-RUS</b>	<b>08 Jan 31</b>	<b>178/102</b>	<b>60.05</b>	<b>197'0 3/8</b>	<b>(1)</b>		<b>Batumi</b>	<b>8-Nov</b>
<b>(47 performances by 14 performers)</b>										
<b>Vladislavs</b>	<b>Vaivads</b>	<b>URS-LAT</b>	<b>11 Sep 29</b>	<b>193/85</b>	<b>59.90</b>	<b>196'6 1/4</b>	<b>(Q)</b>	<b>NC</b>	<b>Tbilisi</b>	<b>17-Nov</b>
<b>Yuriy</b>	<b>Alekseyev</b>	<b>URS-RUS</b>	<b>12 Jun 32</b>		<b>59.80</b>	<b>196'2 3/8</b>	<b>( )</b>			
<b>Ivan</b>	<b>Gubijan</b>	<b>YUG</b>	<b>14 Jun 23</b>	<b>172/83</b>	<b>59.69</b>	<b>195'10</b>	<b>(1)</b>	<b>Balk G</b>	<b>Istanbul</b>	<b>14-Aug</b>
<b>Karl</b>	<b>Storch</b>	<b>GER-FRG</b>	<b>21 Aug 13</b>	<b>184/110</b>	<b>59.67</b>	<b>195'9 1/4</b>	<b>(1)</b>	<b>NC</b>	<b>Frankfurt</b>	<b>7-Aug</b>
<b>Oldrich</b>	<b>Engel</b>	<b>TCH-CZE</b>	<b>15 Dec 28</b>		<b>59.60</b>		<b>(1)</b>		<b>Khomutov</b>	<b>29-Oct</b>
<b>Ivan</b>	<b>Krasnov</b>	<b>URS-RUS</b>	<b>05 Feb 29</b>		<b>59.59</b>	<b>195'6</b>	<b>(1)</b>			
										(20)
<b>Marty</b>	<b>Engel</b>	<b>USA</b>	<b>25 Jan 32</b>	<b>188/89</b>	<b>58.98</b>	<b>193'6</b>	<b>(2)</b>		<b>New York</b>	<b>21-May</b>
<b>Imre</b>	<b>Nemeth</b>	<b>HUN</b>	<b>23 Sep 17</b>	<b>184/82</b>	<b>58.90</b>	<b>193'2 7/8</b>	<b>(1)</b>		<b>Budapest</b>	<b>7-Nov</b>
<b>Alojzy</b>	<b>Niklas</b>	<b>POL</b>	<b>20 Oct 29</b>	<b>188/97</b>	<b>58.85</b>	<b>193'0 7/8</b>	<b>(1)</b>		<b>Spała</b>	<b>23-Jul</b>
<b>Constantin</b>	<b>Dumitru</b>	<b>ROU</b>	<b>29 Apr 25</b>		<b>58.76</b>	<b>192'9 3/8</b>	<b>(1)</b>	<b>ROU-FRA</b>	<b>București</b>	<b>21-Aug</b>
<b>Zvonko</b>	<b>Bezjak</b>	<b>YUG</b>	<b>29 Jun 35</b>	<b>184/101</b>	<b>58.72</b>	<b>192'7 3/4</b>	<b>(1)</b>		<b>Zagreb</b>	<b>7-Dec</b>
<b>Ewan</b>	<b>Douglas</b>	<b>GBR</b>	<b>14 Nov 22</b>	<b>193/95</b>	<b>58.67</b>	<b>192'6</b>	<b>(1)</b>		<b>Edinburgh</b>	<b>28-Apr</b>
<b>Bob</b>	<b>Backus</b>	<b>USA</b>	<b>11 Jul 26</b>	<b>196/120</b>	<b>58.63</b>	<b>192'4 3/4</b>	<b>(1)</b>		<b>Helsinki</b>	<b>1-Jul</b>
<b>Jiří</b>	<b>Dadák</b>	<b>CZE</b>	<b>07 Mar 26</b>	<b>190/92</b>	<b>58.54</b>	<b>192'0 3/4</b>	<b>(1)</b>		<b>Ostrava</b>	<b>23-Jul</b>
<b>Nikolay</b>	<b>Tarasyuk</b>	<b>URS-BLR</b>	<b>32</b>		<b>58.50</b>	<b>191'11 1/2</b>	<b>(2)</b>		<b>Leningrad</b>	<b>23-Jul</b>
<b>Yuriy</b>	<b>Shibalov</b>	<b>URS-RUS</b>	<b>27</b>		<b>58.38</b>	<b>191'6 3/8</b>	<b>( )</b>			
										(30)
<b>Boris</b>	<b>Popov</b>	<b>BUL</b>	<b>16 Aug 26</b>		<b>58.11</b>	<b>190'7 3/4</b>	<b>(2)</b>		<b>Sofia</b>	<b>6-Nov</b>
<b>Georgiy</b>	<b>Dybenko</b>	<b>URS-UKR</b>	<b>28</b>		<b>58.09</b>	<b>190'7</b>	<b>(1)</b>		<b>Vilnius</b>	<b>25-Aug</b>

Nicolae	Rascanescu	ROU	02 Oct 28		57.91	189'11 7/8	(1)		București	23-Oct
Josef	Malek	CZE	12 Mar 33	180/95	57.71	189'4	(3)		Praha	9-Jun
Mikhail	Mikotin	URS-RUS			57.69	189'3 1/4	( )			
Muhammad	Iqbal	PAK	12 Jul 27	187/97	57.64	189'0 1/2	(1)		Dacca	20-Mar
Hugo	Ziermann	GER-FRG	19 Aug 24		57.59	188'11 3/8	(1)		Bad Kreuznach	2-Oct
Lajos	Kapcos	HUN	13 Jan 33		57.59	188'11 3/8	(2)		Budapest	7-Nov
Vasiliy	Rudakov	URS-BLR	03 May 31	187/96	57.59	188'11 3/8	(Q)	NC	Tbilisi	17-Nov
Constantin	Spiridon	ROU		20	57.37	188'2 2/8	(1)		București	23-Jul
(40)										
Birger	Asplund	SWE	21 Jul 29	178/86	57.19	187'7 5/8	(1)	SWE-FRG	Stockholm	28-Aug
Oiva	Halmetoja	FIN	31 Mar 20	178/82	57.17	187'6 3/4	(1)		Helsinki	27-Jul
Aare	Nostaja	FIN	20 Jun 32	182/100	57.16	187'6 3/8	(2)	3-N	Colombes	1-Oct
Donald	Seifert	USA	16 Dec 32		56.94	186'10	(1)	IC4A	New York	28-May
Peter	Allday	GBR	27 Jun 27	173/75	56.92	186'9	(1)		Camberley	9-Jul
Heinz	Prechtl	GER-FRG	07 Jun 23		56.76	186'2 3/4	(1)		München	19-Jun
Al	Hall	USA	02 Aug 34	185/105	56.75	186'2 1/2	(1)		Ithaca	21-May
Teseo	Taddia	ITA	20 Apr 20	184/92	56.67	185'11 1/8	(1)		Bologna	18-Jun
Vladimir	Bazelyuk	URS-RUS			56.64	185'9 7/8	( )			
Alec	Valentine	GBR	05 Feb 28		56.49	185'4	(1)		Portsmouth	18-May
(50)										
Nikolay	Shorin	URS-RUS			56.47	185'3 1/4	( )			
Guy	Husson	FRA	02 Mar 31	185/105	56.45	185'2 3/8	(2)	FRA-GBR	Bordeaux	4-Sep
A	Kudrin	URS-RUS			56.43	185'1 5/8	( )			
Jan	Harmata	POL	10 May 25	179/90	56.41	185'0 7/8	(1)		Kraków	16-Oct
Aleksey	Tumanov	URS-RUS		12	56.38	184'11 3/8	(1)		Tashkent	8-Mar
Nat	Baker	USA	27 Dec 35		56.27	184'7 1/2	(3)	IC4A	New York	28-May
Don	Anthony	GBR	06 Nov 28	175/96	56.21	184'5	(1)		Barnet	4-Jun
Vasil	Krumov	BUL	14 Sep 33		56.20	184'4 5/8	(2)		Sofia	9-Oct
Béla	Balogh	HUN	03 Oct 25		56.10	184'0 5/8	(1)		Budapest	12-Jun
Helmuth	Burmeister	URS-EST	24 Jan 29		56.05	183'10 3/4	(2)		Vilnius	25-Aug
(60)										
Vuolevi	Kallio	FIN	29 Nov 16	181/90	55.95	183'6 3/4	(2)		Helsinki	1-Jul
Oldrich	Riedl	CZE	19 Mar 21	181/100	55.90	183'4 3/4	(2)		Plzen	15-Jun
Rudolf	Galín	YUG	01 Apr 28	190/110	55.88	183'4	(5)		Zagreb	25-Sep
Bill	McWilliams	USA	27 Dec 35	183/95	55.71	182'9 5/8	(2)		Lewiston, ME	23-Apr
Vasiliy	Shtoda	URS-KAZ		24 180/86	55.70	182'8 7/8	( )			
Poul	Cederquist	DEN	29 Jun 16		55.53	182'2 1/4	(1)		København	14-Jun
Olgierd	Cieply	POL	28 Mar 36	184/94	55.50	182'1	(2)		Nowogard	20-Aug

Svend-Aage	Frederiksen	DEN	05 Feb 20	55.44	181'10 5/8 (2)	NOR-DEN	Oslo	17-Sep
Vladimir	Morozov	URS-RUS	26	55.43	181'10 1/4 ( )			
Jan	Kypta	CZE	30 Jan 28 185/91	55.38	181'8 1/4 (1)		Jablonec	5-Jun
		(70)						
Oskar	Lutz	GER-FRG	30 Jun 12 178/93	55.35	181'7 1/8 (1)		Herne	12-Jun
Willi	Iacoveanu	ROU		55.31	181'5 1/2 (1)		București	23-Oct
Knut	Norén	SWE	12 Sep 28	55.25	181'3 1/4 (1)		Kvarnsveden	25-Sep
Stephen	Dillon	USA	14 Jan 31	55.22	181'2 1/4 (2)		Cambridge, MA	23-Apr
Hendrik	Hunt	URS-UKR	18 Apr 31	55.20	181'1 1/4 ( )			
Josef	Matousek	TCH-CZE	07 Sep 28 179/101	55.18	181'0 3/4 (1)		Náchod	23-Oct
Robert	Taylor	USA	20 Sep 34	55.05	180'7 1/2 (2)	Penn R	Philadelphia	30-Apr
Aleksi	Popov	BUL	31	55.03	180'6 1/2 (2)		Sofia	12-Jun
Thomas	Henderson	USA	16 Aug 32 187/102	55.01	180'6 (1)		Princeton, NJ	7-May
Oleg	Kolodiy	URS-RUS	35	54.96	180'3 3/4 ( )			
		(80)						
Karl	Hagenburger	GER-FRG	01 Apr 20	54.95	180'3 3/8 (1)		München	2-Oct
R	Turov	URS-GEO		54.93	180'2 5/8 ( )			
Peder	Norbye	NOR	12 Jan 34	54.89	180'1 (2)	GDR-NOR	Frankfurt/Oder	20-Sep
Stewart "Stew"	Thomson	USA	21 May 33 188/105	54.87	180'0 1/2 (1)		New Haven, CT	21-May
Nikolay	Zhmayev	URS-RUS		54.87	180'0 1/4 ( )			
Bogdan	Maslowski	POL	02 Oct 20	54.86	179'11 7/8 (3)		Nowogard	20-Aug
Nikolay	Andryashin	URS-RUS		54.80	179'9 1/8 ( )			
Romuald	Klim	URS-BLR	25 May 33 185/100	54.76	179'7 7/8 ( )			
Kazimierz	Kunat	POL	01 Jan 35	54.70	179'5 1/2 (1)		Ostrowiec	26-Jun
Nikolay	Yermakov	URS-RUS		54.69	179'5 1/8 ( )			
		(90)						
Ilmari	Miettinen	FIN	25 May 24	54.64	179'3 1/8 (2)	NC	Kuopio	13-Aug
Veikko	Hoffrén	FIN	16 Mar 31 185/100	54.62	179'2 3/8 (1)		Vammala	26-Jun
Boris	Lisitsin	URS-UKR	32	54.55	178'11 5/8 (1)		Leningrad	23-Jul
Danilo	Cereali	ITA	11 Feb 19	54.53	178'10 7/8 (1)		Schio	7-May
Hendrik	Haest	BEL	02 Nov 26	54.47	178'8 1/2 (1)		Antwerpen	9-Aug
Silvano	Giovannetti	ITA	22 May 29 178/84	54.46	178'8 1/8 (1)		Modena	15-May
Eugen	Jonsson	SWE	14 Nov 24	54.44	178'7 1/4 (10)		București	3-Oct
Avio	Lucioli	ITA	01 Sep 28	54.40	178'5 3/4 (1)		Biella	29-May
Rudi	Moray	GER-FRG	14 Sep 24	54.39	178'5 3/8 (1)		Ossweil	21-Aug
Kazimierz	Swietlicki	POL	26 Dec 26	54.35	178'3 3/4 ( )			

(100 performers)

**Exhibition**

	Connolly				61.65	202'3 3/8	(-)		Cambridge, MA	30-Apr
Silvano	Giovannetti	ITA	22 May 29		55.36	181'7 1/2	(-)		Imola	18-Sep

**OVERSIZED CIRCLE**

Al	Hall	USA	02 Aug 34	185/105	59.00	193'7	(1)		Princeton, NJ	14-May
Thomas	Henderson	USA	16 Aug 32	187/102	56.55	185'6 1/2	(2)		Princeton, NJ	14-May

**SLOPING GROUND [2% SLOPE]**

Eugen	Jonsson	SWE	14 Nov 24		55.76	182'11 1/4	(1)		Skellefteå	24-Sep
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**JAVELIN THROW a = approximate measurement in a series**

<b>Franklin "Bud"</b>	<b>Held</b>	<b>USA</b>	<b>25 Oct 27</b>	<b>186/75</b>	<b>1 81.76</b>	<b>268'2 7/8</b>	<b>(1)</b>	<b>Cal R</b>	<b>Modesto</b>	<b>21-May</b>
<b>Janusz</b>	<b>Sidło</b>	<b>POL</b>	<b>19 Jun 33</b>	<b>182/83</b>	<b>2 80.07</b>	<b>262'8 3/8</b>	<b>(1)</b>		<b>Praha</b>	<b>28-Jun</b>
	Held				79.92	262'2 1/2	(1)	WCR	Fresno	14-May
<b>Soini</b>	<b>Nikkinen</b>	<b>FIN</b>	<b>19 Jul 23</b>	<b>183/83</b>	<b>3 79.64</b>	<b>261'3 3/8</b>	<b>(1)</b>		<b>Tampere</b>	<b>7-Oct</b>
	Held				79.32	260'3	(1)	NC	Boulder	25-Jun
	Sidło				79.30	260'2	(1)		Kouvola	30-May
	Sidło				79.07	259'5	(1)		Oslo	15-Jul
	Sidło				79.05	259'4 1/4	(1)		Brno	30-Aug
	Sidło				78.81	258'6 3/4	(1)		Budapest	10-Sep
	Nikkinen				78.67	258'1 1/4	(1)		Karhula	28-Aug
		(10)								
<b>Bill</b>	<b>Miller</b>	<b>USA</b>	<b>22 Feb 30</b>	<b>175/72</b>	<b>4 78.65</b>	<b>258'0 1/2</b>	<b>(1)</b>		<b>Kingston</b>	<b>6-Jul</b>
	Sidło				78.61	257'10 /78	(1)		Colombes	2-Oct
	Held				78.48	257'6	(1)		Berkeley	26-Mar
	Sidło				78.42	257'3 3/8	(1)		Lodz	23-Oct
<b>Cy</b>	<b>Young</b>	<b>USA</b>	<b>23 Jul 28</b>	<b>196/93</b>	<b>5 78.33</b>	<b>257'0</b>	<b>(1)</b>	<b>Col R</b>	<b>Los Angeles</b>	<b>20-May</b>
<b>Sándor</b>	<b>Krasznai</b>	<b>HUN</b>	<b>14 Dec 32</b>	<b>188/88</b>	<b>6 78.04</b>	<b>256'0 3/8</b>	<b>(1)</b>		<b>Bratislava</b>	<b>24-Sep</b>
	Sidło				78.01	255'11 1/4	(1)	Kuso	Warszawa	19-Jun
	Nikkinen				77.97	255'9 5/8	(1)		Tampere	16-Sep
	Sidło				77.93	288'8 1/8	(1)	UIE	Warszawa	6-Aug
<b>Charles</b>	<b>Vallman</b>	<b>URS-EST</b>	<b>29 May 33</b>	<b>178/80</b>	<b>77.90</b>	<b>255'6 7/8</b>	<b>(1)</b>		<b>Tartu</b>	<b>28-May</b>

(20)

	Miller				77.61	254'7 1/2	(2)	WCR	Fresno	14-May
	Miller				77.44	254'1	(1)		Philadelphia	18-Jun
	Krasznai				77.01	252'7 7/8	(1)		Budapest	11-Jun
<b>Heiner</b>	<b>Will</b>	<b>GER-FRG</b>	<b>22 Oct 26 189/91</b>	<b>9</b>	<b>77.00</b>	<b>252'7 1/2</b>	<b>(1)</b>	<b>SWE-FRG</b>	<b>Stockholm</b>	<b>28-Aug</b>
	Miller				76.86	252'2	(2)	Col R	Los Angeles	20-May
	Young				76.79	251'11 1/2	(2)	NC	Boulder	25-Jun
	Sidło				76.73	251'8 7/8	(1)	POL-NOR	Poznzn	25-Sep
<b>Vladimir</b>	<b>Kuznetsov</b>	<b>URS-RUS</b>	<b>02 Apr 31 185/82</b>		<b>76.55</b>	<b>251'1 3/4</b>	<b>(1)</b>		<b>Leningrad</b>	<b>11-Oct</b>
	Sidło				76.47	250'10 5/8	(1)	3-N	Jena	16-Oct
	Nikkinen				76.45	250'9 7/8	(1)		Vaasa	25-Sep

(30)

	Held				76.37	250'7	(1)		Fresno	2-Apr
	Sidło				76.23	250'1 1/8	(1)		København	20-Jul
	Young				76.11	249'8 1/2	(2)		Berkeley	26-Mar
	Held				76.02	249'5	(1)		San Jose	23-Apr
	Nikkinen				76.01	249'4 1/2	(1)		Säynätsalo	10-Jul
	Held				75.95	249'2	(1)		Los Angeles	10-Jun
	Miller				75.90	249'2	(1)		Kingston	11-Jul
<b>Viktor</b>	<b>Tsybulenko</b>	<b>URS-UKR</b>	<b>13 Jul 30 188/101</b>		<b>75.85</b>	<b>248'10 1/4</b>	<b>(1)</b>		<b>Kyiv</b>	<b>Oct</b>
	Sidło				75.78	248'7 1/2	(1)		Budapest	20-Aug
	Nikkinen				75.77	248'7 1/8	(1)		Stockholm	11-Sep

(40)

<b>Pauli</b>	<b>Vesterinen</b>	<b>FIN</b>	<b>20 Nov 23 173/70</b>	<b>8</b>	<b>75.72</b>	<b>248'5 1/8</b>	<b>(1)</b>		<b>Helsinki</b>	<b>2-Sep</b>
	Sidło				75.51	247'8 7/8	(1)		Usti nad Orlici	2-Jul
	Nikkinen				75.48	247'7 5/8	(1)	FIN-HUN	Helsinki	28-Jul
	Nikkinen				75.35	247'2 1/2	(1)		Jämsänkoski	20-Jul
	Sidło				75.28	246'11 3/4	(1)		Moskva	26-Jun
<b>Olavi</b>	<b>Kauhanen</b>	<b>FIN</b>	<b>23 Jun 26 186/83</b>	<b>7</b>	<b>75.19</b>	<b>246'8 1/4</b>	<b>(1)</b>		<b>Tampere</b>	<b>25-Jul</b>
<b>Andrzej</b>	<b>Walczak</b>	<b>POL</b>	<b>11 May 31 176/81</b>		<b>75.16</b>	<b>246'7</b>	<b>(2)</b>	<b>HUN-POL</b>	<b>Budapest</b>	<b>10-Sep</b>
	Young				75.08	246'4	(2)	Cal R	Modesto	21-May
	Sidło				75.08	246'4	(1)		Bielawa	15-Aug
<b>Aleksandr</b>	<b>Gorshkov</b>	<b>URS-RUS</b>	<b>23 Nov 28 180/79</b>		<b>75.02</b>	<b>246'1 1/2</b>	<b>(1)</b>	<b>UIE</b>	<b>Warszawa</b>	<b>6-Aug</b>

(50)

<b>Les</b>	<b>Bitner</b>	<b>USA</b>	<b>09 Jul 30 183/82</b>		<b>75.00</b>	<b>246'1</b>	<b>(1)</b>	<b>NCAA</b>	<b>Los Angeles</b>	<b>18-Jun</b>
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(51 performances by 15 performers)

Jouko	Rantanen	FIN	27 Apr 32	176/75	74.93	245'10	(1)	NCAA	Kuopio	14-Aug
Egil	Danielsen	NOR	09 Nov 33	182/84	10 74.90	245'8 3/4	(1)		Hamar	4-Sep
Al	Cantello	USA	09 Jun 31	171/74	74.76	245'3 1/2	(2)	NCAA	Los Angeles	18-Jun
Leo	Long	USA	16 Mar 31	178/77	73.97	242'8 1/8	(1)		Santa Barbara	9-Apr
Knut	Fredriksson	SWE	03 Mar 30	195/85	73.49	241'2 1/4	(2)		Moskva	26-Jun
(20)										
Luitpold	Maier	GER-FRG	01 May 30	183/85	73.47	241'0 1/2	(1)		Koblenz	24-Sep
Per-Arne	Berglund	SWE	20 Jan 27	180/84	73.34	240'7 3/8	(1)		Örebro	30-Jun
Erkki	Ojamo	FIN	18 May 26	179/73	73.30	240'5 7/8	(1)		Hyvinkää	14-Oct
Toivo	Hyytiäinen	FIN	12 Nov 25	181/85	73.23	240'3 1/8	(1)		Helsinki	16-Jun
Sid	Kiwitt	USA	16 Jan 28	178/79	73.17	240'1	(2)		Baltimore	24-Jul
Viktor	Kostin	URS-RUS		27	73.10	239'10	(2)		Leningrad	11-Oct
Michel	Macquet	FRA	03 Apr 32	181/82	72.93	239'3 1/4	(1)		Paris	16-Oct
Niilo	Sillanpää	FIN	06 Dec 31	170/70	72.90	239'2 1/8	(1)		Turku	1-Aug
Eino	Leppänen	FIN	18 Oct 16	179/79	72.89	239'1 5/8	(1)		Kouvola	17-Jul
Gullbrand	Sjöström	SWE	06 Oct 26	188/86	72.86	239'0 1/2	(1)		Uppsala	25-Sep
(30)										
Jan	Perek	CZE	21 Dec 28	183/80	72.85	239'0 1/8	(1)		Praha	8-Jun
Hans	Moks	EST-CAN	15 Oct 23	179/75	72.78	238'9 1/2	(1)		Toronto	8-Jul
Otto	Bengtsson	SWE	20 Aug 21		72.60	238'2 1/4	(1)		Knislinge	27-Aug
Zbigniew	Radziwonowicz	POL	08 Dec 30	178/84	72.36	237'4 3/4	(1)		București	2-Oct
Raimo	Mikkilä	FIN	04 Apr 35	182/80	72.18	236'9 3/4	(2)		Turku	25-Sep
Gerald	Church	USA	07 Dec 34	183/82	72.13	236'8	(5)		Boulder	25-Jun
Richard	Righter	USA	10 Apr 32	185/79	72.10	236'6 3/4	(2)		Stockton	10-Jun
Väinö	Kuisma	FIN	07 Aug 34	184/87	71.58	234'10 1/8	(4)		Kuopio	14-Aug
Herbert	Koschel	GER-FRG	09 Dec 21	190/96	71.02	233'0	(2)		Koblenz	24-Sep
Hermann	Rieder	GER-FRG	03 May 28	180/77	70.89	232'7	(2)		Frankfurt	6-Aug
(40)										
Charles	Higgins	USA	25 Sep 28	183/82	70.84	232'5	(4)	NCAA	Los Angeles	17-Jun
Leonid	Zhuchkov	URS-RUS		29	70.80	232'3 3/8	( )			
Milisav	Pavlovic	YUG	10 Aug 28	180/86	70.76	232'1 7/8	(1)		Beograd	13-Nov
Lynn	Greene	USA	19 Aug 29		70.64	231'9 1/4	(1)		Berkeley	2-Apr
Phil	Conley	USA	17 Aug 34	190/88	70.58	231'7	(5)	NCAA	Los Angeles	17-Jun
Ben	Garcia	USA	07 Jul 33	179/86	70.35	230'9 5/8	(6)	NCAA	Los Angeles	17-Jun
Olavi	Innanen	FIN	20 Nov 28	180/75	70.35	230'2 1/4	(2)		Imatrankoski	5-Jun
Mikko	Paananen	FIN	11 Nov 30	170/72	70.16	230'2 1/4	(1)		Helsinki	30-Jun
John	Bugge	USA	09 Jun 33	180/77	70.01	229'8 1/2	(1)		Berkeley	7-May
Erich	Ahrendt	GER-GDR	29 Jul 33	174/87	70.01	229'8 1/4	(1)		Potsdam	9-Nov

(50)

Robert	Hall	USA	27 Dec 29	174/82	69.77	228'11	(1)		Honolulu, HI	21-May
Erkki	Raatikainen	FIN	19 Mar 29	174/68	69.66	228'6 1/2	(1)		Viitasaari	17-Jul
Anton	Diewald	GER-FRG	22 Jul 33		69.62	228'5	(1)		Köln	4-Sep
Raffaele	Bonaiuto	ITA	14 May 38	175/80	69.57	228'3	(1)		Forli	22-Oct
Gergely	Kulcsár	HUN	10 Mar 34	184/90	69.51	228'0 5/8	(1)		Budapest	30-Jul
Andrei	Demeter	ROU	06 Feb 27		69.23	227'1 5/8	(1)		București	26-Mar
Klaus	Frost	GER-GDR	21 Dec 33	180/78	69.15	226'10 7/8	(3)	3-N	Jena	16-Oct
Dumitru	Zamfir	ROU		31	69.09	226'8 1/8	(4)		București	2-Oct
Yrjö	Aho	FIN	27 May 26	187/82	68.97	226'3 3/8	(1)		Jyväskylä	29-May
Jan	Kopyto	POL	15 Jun 34	180/80	68.90	226'0 5/8	(1)		Erfurt	30-May

(60)

Heikki	Hopponen	FIN	26 Nov 27	174/70	68.82	225'9 1/2	(2)		Säynätsalo	10-Jul
Paul	Demeter	ROU		29	68.80	225'8 5/8	(1)		Cluj	12-Oct
Iulius	Iordan	ROU		37	68.75	225'6 5/8	(5)		București	2-Oct
Hal	Norton	USA	23 Mar 32	178/80	68.73	225'6	(1)		Salt Lake City, UT	28-May
József	Kecskés	HUN	10 Nov 33		68.56	224'11 1/4	(1)		Budapest	18-Jun
Robert	Kimball	USA	23 Jun 32	186/86	68.45	224'7	(1)		Eugene	28-May
Björn	Mellroth	SWE	21 Jul 33		68.36	224'3 3/8	(2)		Stockholm	2-Sep
Ricardo Matias	Héber	ARG	28 Sep 27	178/76	68.36	224'3 3/8	(1)		Buenos Aires	5-Nov
Yuriy	Kutyenko	URS-UKR	08 Jun 32	187/90	68.25	223'11	(1)		Lvov	14-May
Bengt	Johansson	SWE	11 Sep 25		68.25	223'11	(1)		Örnsköldsvik	4-Sep

(70)

Josef	Poruba	CZE	13 Mar 33	170/75	68.24	223'10 5/8	(Q)		Brno	31-May
Francesco	Ziggiotti	ITA	21 May 31	168/70	68.19	223'8 5/8	(2)		Forli	22-Oct
Olavi "Olli"	Mäki	FIN	17 Feb 28	178/	68.13	223'6 1/4	(3)		Imatrankoski	5-Jun
Milos	Kopriva	CZE	14 Apr 30	180/81	68.11	223'5 1/2	(1)		Brno	23-Oct
Peter	Cullen	GBR	24 Aug 32	188/82	67.99	223'1	(1)		Coventry	27-Aug
Uolevi	Helin	FIN	03 Jul 32	176/	67.89	222'8 7/8	(1)		Luumäki	7-Aug
Nikolay	Karatayev	URS-RUS	24 Dec 31		67.84	222'6 7/8	( )			
Zbigniew	Garnarczyk	POL	30 Jan 31	171/	67.80	222'5 1/4	(1)		Gąbin	31-Jul
Josef	Dusatko	CZE	14 Dec 33	178/86	67.75	222'3 3/8	(1)		Kladno	16-Oct
Erkki	Ahvenniemi	FIN	18 Dec 32	172/77	67.68	222'0 1/2	(1)		Lappajärvi	5-Jun

(80)

Lauri	Sundholm	FIN	29 Feb 24	176/	67.61	221'9 3/4	(1)		Lohja	11-Sep
Reinaldo	Oliver	PUR	28 Mar 32	178/75	67.52	221'6 1/2	(2)	Penn R	Philadelphia	30-Apr
Marko	Plut	YUG	21 Aug 31	174/76	67.45	221'3 1/2	(1)		Ljubljana	23-Oct
Rauno	Luoma	FIN	07 May 36	175/	67.44	221'3 1/8	(2)	NC-j	Vammala	13-Aug

Stoyan	Pavlov	BUL	30	67.42	221'2 3/8	(1)	Sofia	14-Oct
Aulis	Lehtinen	FIN	06 Sep 32 186/	67.39	221'0 1/8	(1)	Tampere	21-Aug
Antti	Seppälä	FIN	30 Nov 32 180/80	67.27	220'8 3/8	(1)	Kokemäki	24-Jul
Viljo	Janhunen	FIN	03 Dec 31 185/	67.20	220'5 5/8	(1)	Savonlinna	7-Aug
Tapio	Koskimaa	FIN	09 Aug 27 185/	67.20	220'5 5/8	(1)	Helsinki	12-Sep
Gerhard	Keller	GER-FRG	04 Aug 27 180/80	67.14	220'3 1/4	(1)	Genève	21-Aug
(90)								
Heinz	Meissner	GER-GDR	09 Apr 36	67.10	220'1 3/4	(1)	Rostock	9-Jul
Veikko	Leppänen	FIN	06 May 27	67.08	220'1	(1)	Husula	11-Sep
Simo	Helminen	FIN	28 Oct 31 182/82	67.02	219'10 3/8	(2)	Joensuu	11-Sep
Denis	Tucker	GBR	31 May 28 178/68	67.00	219'10	(2)	London	1-Aug
Leif	Hellgren	SWE	01 Jan 35	66.97	219'8 5/8	(3)	Uppsala	25-Sep
Lars	Helsing	SWE	19 Dec 19	66.93	219'7	(5)	Stockholm	5-Aug
Ilpo	Helperi	FIN	13 Dec 32 184/	66.89	219'5 1/2	(3)	Tampere	2-Aug
Einar	Røberg	NOR	14 Feb 28	66.86	219'4 1/4	(1)	Trysil	22-Jun
Pavel	Jilek	CZE	06 Jan 29 186/93	66.86	219'4 1/4	(1)	Ostrava	23-Oct
Giovanni	Lievore	ITA	20 Mar 32 185/80	66.86	219'4 1/4	(1)	Formia	23-Nov
(100)								
János	Lukács	HUN	09 Feb 32	66.82	219'2 3/4	(1)	Budapest	2-Jul

(101 performers)

LIGHT IMPLEMENT [18g light]

Robert	Kimball	USA	23 Jun 32 186/86	71.39	234''3		Palo Alto	10-May
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Exhibition

Franklin "Bud"	Held	USA	25 Oct 27 186/75	80.09	262'9	(-)	Eugene	16-Apr
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DECATHLON 2nd Day

Rafer	Johnson	USA	18 Aug 35 190/92	1	7985	(1)	Kingsburg	11-Jun
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10.5 - 7.49 - 13.80 - 1.85 - 49.7 - 14.5 - 47.20 - 3.87 - 59.09 - 5:01.5

Vasiliy	Kuznetsov	URS-RUS	07 Feb 32 185/83	2	7647	(1)	NC	Tbilisi	16-Nov	7429
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10.9 - 7.28 - 14.30 - 1.83 - 51.0 - 14.9 - 47.38 - 3.90 - 65.33 - 5:11.4

	Kuznetsov				7262	(1)	UIE	Warszawa	5-Aug
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10.9 - 7.15 - 13.50 - 1.78 - 50.3 - 15.2 - 45.41 - 3.70 - 64.18 - 5:07.2

<b>Bob</b>	<b>Lawson</b>	<b>USA</b>	<b>05 Jan 35 189/84</b>	<b>4</b>	<b>7063</b>	<b>(1)</b>		<b>Los Angeles</b>	<b>31-May</b>	<b>6966</b>
10.9	- 6.84	- 13.20	- 1.89	- 50.7	- 15.1	- 40.92	- 3.650	- 60.09	- 4:51.9	
	Johnson									7055
10.6w	- 7.30w	- 13.20	- 1.83	- 49.3	- 15.2	- 41.30	- 3.65	- 52.02	- 5:23.0	
<b>Bob</b>	<b>Richards</b>	<b>USA</b>	<b>20 Feb 26 178/75</b>	<b>3</b>	<b>7042</b>	<b>(1)</b>		<b>Pasadena</b>	<b>10-May</b>	<b>6998</b>
11.0	- 6.98	- 13.95	- 1.82	- 52.2	- 15.6	- 40.11	- 4.38	- 55.42	- 5:09.8	
	Johnson									6994
10.8	- 7.19	- 13.43	- 1.89	- 50.9	- 14.9	- 43.83	- 3.70	- 53.58	- 5:47.5	
	Richards									6972
11.3	- 6.58	- 13.39	- 1.76	- 51.9	- 15.8	- 42.00	- 4.47	- 59.15	- 4:54.1	
	Richards									6886
11.1	- 7.11	- 13.59	- 1.83	- 51.0	- 16.0	- 38.99	- 4.50	- 55.25	- 0-	
	Richards									6863
11.4	- 6.69	- 13.05	- 1.84	- 52.3	- 15.8	- 40.34	- 4.54	- 56.89	- 5:10.4	
				(10)						
<b>Walter</b>	<b>Meier</b>	<b>GER-GDR</b>	<b>03 Aug 27 185/76</b>	<b>5</b>	<b>6835</b>	<b>(2)</b>	<b>UIE</b>	<b>Warszawa</b>	<b>5-Aug</b>	<b>7173</b>
11.1	- 7.15	- 13.44	- 1.83	- 49.2	- 15.4	- 38.33	- 3.80	- 51.05	- 4:25.6	
<b>Brayton</b>	<b>Norton</b>	<b>USA</b>	<b>01 Jun 30 180/79</b>	<b>6</b>	<b>6829</b>	<b>(2)</b>		<b>Los Angeles</b>	<b>19-Feb</b>	
10.5w	- 7.07w	- 12.30	- 1.68	- 49.2	- 17.1	- 38.52	- 3.58	- 59.35	- 4:33.1	
<b>Yuriy</b>	<b>Kutyenko</b>	<b>URS-UKR</b>	<b>08 Jun 32 187/90</b>	<b>7</b>	<b>6708</b>	<b>(1)</b>				
<b>Boris</b>	<b>Stolyarov</b>	<b>URS-RUS</b>	<b>05 Aug 32 183/82</b>	<b>8</b>	<b>6702</b>	<b>(3)</b>	<b>UIE</b>	<b>Warszawa</b>	<b>5-Aug</b>	<b>6810</b>
11.1	- 7.09	- 11.68	- 1.75	- 51.3	- 14.4	- 38.14	- 3.70	- 50.07	- 4:52.4	
<b>Kim</b>	<b>Bukhantsev</b>	<b>URS-RUS</b>	<b>25 Nov 31 183/100</b>	<b>9</b>	<b>6546</b>	<b>(1)</b>		<b>Moskva</b>	<b>18-Aug</b>	
11.4	- 6.15	- 14.73	- 1.83	- 51.8	- 16.2	- 47.74	- 3.30	- 59.16	- 4:57.0	
	Meier									6527
11.4	- 6.66	- 13.31	- 1.85	- 49.7	- 16.1	- 35.93	- 3.70	- 46.17	- 4:28.0	
<b>Torbjörn</b>	<b>Lassenius</b>	<b>FIN</b>	<b>04 Aug 31 190/79</b>	<b>10</b>	<b>6511</b>	<b>(1)</b>		<b>Loviisa</b>	<b>24-Jul</b>	<b>7062</b>
11.5	- 6.59	- 11.89	- 1.75	- 52.5	- 14.8	- 37.60	- 3.60	- 62.58	- 4:44.2	
	Lawson									6495
11.4	- 6.70	- 13.35	- 1.94	- 51.3	- 15.1	- 37.54	- 3.33	- 54.22	- 5:08.4	
<b>Nikolay</b>	<b>Khitrov</b>	<b>URS-RUS</b>	<b>33</b>		<b>6462</b>	<b>(2)</b>		<b>Moskva</b>	<b>18-Aug</b>	<b>6684</b>
11.3	- 6.68	- 11.98	- 1.80	- 52.4	- 16.0	- 45.91	- 3.50	- 53.91	- 4:38.6	
<b>Ernie</b>	<b>Shelton</b>	<b>USA</b>	<b>28 Oct 32 188/78</b>		<b>6462</b>	<b>(1)</b>		<b>Alhambra, CA</b>	<b>3-Sep</b>	
11.3	- 6.66	- 12.18	- 2.06	- 54.0	- 15.3	- 36.84	- 3.37	- 51.39	- 4:53.2	
				(20)						
<b>Joel</b>	<b>Shankle</b>	<b>USA</b>	<b>02 Mar 33 193/82</b>		<b>6455</b>	<b>(3)</b>	<b>NC</b>	<b>Crawfordsville</b>	<b>2-Jul</b>	
11.0	- 6.86	- 11.09	- 1.87	- 52.5	- 14.4	- 35.81	- 3.93	- 46.14	- 5:28.2	

<b>Vasiliy</b>	<b>Piskunov</b>	<b>URS-RUS</b>	<b>27</b>	<b>6427</b>	<b>(1)</b>		<b>Nalchik</b>	<b>13-Oct</b>	
<i>11.4 - 6.71 - 12.76 - 170 - 51.1 - 16.2 - 43.56 - 3.40 - 55.75 - 4:32.0</i>									
<b>(22 performances by 14 performers)</b>									
<b>Uno</b>	<b>Palu</b>	<b>URS-EST</b>	<b>08 Feb 33 186/87</b>	<b>6423</b>	<b>(1)</b>		<b>Pärnu</b>	<b>18-Sep</b>	<b>7153</b>
<i>11.3 - 6.44 - 12.65 - 1.82 - 51.5 - 15.5 - 36.73 - 3.30 - 55.66 - 4:28.8</i>									
<b>Rudolf</b>	<b>Bogomolov</b>	<b>URS-RUS</b>	<b>30</b>	<b>6362</b>	<b>(1)</b>				
<i>11.1 - 6.55 - 12.90 - 1.70 - 53.0 - 15.5 - 41.78 - 3.60 - 51.83 - 4:43.0</i>									
<b>Stoyan</b>	<b>Slavkov</b>	<b>BUL</b>	<b>13 Dec 32 182/77</b>	<b>6353</b>	<b>(1)</b>	<b>NC</b>	<b>Sofia</b>	<b>23-Sep</b>	<b>6715</b>
<i>11.0 - 7.39 - 11.90 - 1.85 - 50.7 - 15.7 - 34.44 - 3.50 - 39.91 - 4:51.6</i>									
<b>Jim</b>	<b>Podoley</b>	<b>USA</b>	<b>16 Sep 33 188/91</b>	<b>6346</b>	<b>(1)</b>	<b>Kans R</b>	<b>Lawrence</b>	<b>23-Apr</b>	<b>6363</b>
<i>10.9 - 7.07 - 12.30 - 1.85 - 51.4 - 14.9 - 33.97 - 3.35 - 43.90 - 5:06.9</i>									
<b>Olli</b>	<b>Reikko</b>	<b>FIN</b>	<b>10 Jan 27 178/73</b>	<b>6295</b>	<b>(2)</b>		<b>København</b>	<b>4-Sep</b>	
<i>10.7 - 6.90 - 11.96 - 1.70 - 51.0 - 16.1 - 32.51 - 3.60 - 49.41 - 4:39.8</i>									
<b>Fritz</b>	<b>Vogelsang</b>	<b>SUI</b>	<b>17 Nov 32 188/80</b>	<b>6271</b>	<b>(1)</b>		<b>Zürich</b>	<b>16-Jul</b>	
<i>11.0 - 6.30 - 11.90 - 1.72 - 50.6 - 15.0 - 34.56 - 3.40 - 44.48 - 4:28.4</i>									
<b>Yuriy</b>	<b>Kolesov</b>	<b>URS-RUS</b>	<b>03 Oct 30</b>	<b>6264</b>	<b>(2)</b>		<b>Nalchik</b>	<b>13-Oct</b>	
<i>11.1 - 6.39 - 13.61 - 1.60 - 50.2 - 16.4 - 39.26 - 3.40 - 52.76 - 4:32.2</i>									
<i>(20)</i>									
<b>Oldrich</b>	<b>Zikmunda</b>	<b>CZE</b>	<b>22 Dec 27 183/84</b>	<b>6202</b>	<b>(1)</b>		<b>Stara Boleslav</b>	<b>19-Jun</b>	<b>6367</b>
<i>11.7 - 6.77 - 13.58 - 1.66 - 52.6 - 15.5 - 41.03 - 3.45 - 48.54 - 4:35.8</i>									
<b>Fritz</b>	<b>Köppen</b>	<b>GER-GDR</b>	<b>28 Jun 35 178/70</b>	<b>6193</b>	<b>(2)</b>		<b>Leipzig</b>	<b>16-Oct</b>	<b>6750</b>
<i>11.2 - 6.81 - 11.07 - 1.69 - 50.0 - 16.1 - 31.88 - 3.13 - 60.09 - 4:27.2</i>									
<b>Per</b>	<b>Eriksson</b>	<b>SWE</b>	<b>11 Apr 25 178/73</b>	<b>6167</b>	<b>(3)</b>		<b>København</b>	<b>4-Sep</b>	<b>6436</b>
<i>11.4 - 6.90 - 12.00 - 1.75 - 51.8 - 16.2 - 38.22 - 3.50 - 55.35 - 4:47.2</i>									
<b>Fyodor</b>	<b>Listopad</b>	<b>URS-BLR</b>	<b>30</b>	<b>6156</b>	<b>(1)</b>		<b>Minsk</b>	<b>27-Jul</b>	
<i>11.4 - 6.61 - 13.02 - 1.55 - 51.1 - 16.5 - 38.45 - 3.20 - 59.49 - 4:24.8</i>									
<b>Josef</b>	<b>Klik</b>	<b>GER-GDR</b>	<b>30 Jan 35 193/105</b>	<b>6154</b>	<b>(1)</b>	<b>NC</b>	<b>Frankfurt</b>	<b>5-Aug</b>	
<i>11.8 - 6.55 - 14.67 - 1.80 - 52.0 - 16.5 - 42.62 - 3.15 - 52.84 - 4:45.8</i>									
<b>Stanislav</b>	<b>Stefkovic</b>	<b>CZE</b>	<b>21 Nov 29 181/75</b>	<b>6146</b>	<b>(2)</b>		<b>Stara Boleslav</b>	<b>19-Jun</b>	
<i>11.7 - 6.56 - 12.92 - 1.75 - 53.0 - 16.4 - 39.10 - 4.01 - 44.54 - 4:31.6</i>									
<b>Yuriy</b>	<b>Vivdenko</b>	<b>URS-RUS</b>	<b>07 Mar 32</b>	<b>6124</b>	<b>(1)</b>		<b>Lvov</b>	<b>25-Aug</b>	<b>6746</b>
<i>11.2 - 6.90 - 12.13 - 1.95 - 51.6 - 17.2 - 32.78 - 3.40 - 42.30 - 4:27.8</i>									
<b>Eddie</b>	<b>Roberts</b>	<b>USA</b>	<b>17 Jul 34 186/86</b>	<b>6119</b>	<b>(2)</b>	<b>Kans R</b>	<b>Lawrence</b>	<b>23-Apr</b>	
<i>10.8 - 6.38 - 10.25 - 1.72 - 49.6 - 14.5 - 37.74 - 3.03 - 41.31 - 4:55.4</i>									
<b>Manfred</b>	<b>Huber</b>	<b>SUI</b>	<b>12 Feb 31 183/82</b>	<b>6117</b>	<b>(2)</b>	<b>NC</b>	<b>Liestal</b>	<b>28-Aug</b>	<b>6623</b>
<i>11.6 - 6.80 - 11.63 - 1.78 - 51.5 - 15.8 - 31.85 - 3.20 - 50.44 - 4:16.0</i>									

(30)

<b>Helmut</b>	<b>Hengst</b>	<b>GER-GDR</b>	<b>15 Mar 31</b>	<b>6117</b>	<b>(3)</b>		<b>Leipzig</b>	<b>16-Oct</b>	<b>6773</b>
<i>11.1 - 6.59 - 12.49 - 1.60 -50.2 - 15.8 - 37.00 - 3.03 - 49.77 - 4:27.2</i>									
<b>Horst</b>	<b>Röder</b>	<b>GER-GDR</b>	<b>20 Mar 33</b>	<b>6087</b>	<b>(1)</b>	<b>NC</b>	<b>Leipzig</b>	<b>17-Jul</b>	<b>6653</b>
<i>11.2 - 6.58 - 13.14 - 1.72 - 50.5 - 16.6 - 37.74 - 2.80 - 50.98 - 4:24.6</i>									
<b>Ivan</b>	<b>Zuyev</b>	<b>URS-RUS</b>	<b>33</b>	<b>6069</b>	<b>(2)</b>		<b>Leningrad</b>	<b>23-Jul</b>	<b>6526</b>
<i>11.2 - 6.84 - 12.12 - 1.70 - 51.9 - 15.5 - 32.25 - 3.30 - 54.23 - 4:45.4</i>									
<b>Vladimir</b>	<b>Dmitruk</b>	<b>URS-RUS</b>		<b>6044</b>	<b>(3)</b>		<b>Nalchik</b>	<b>13-Oct</b>	<b>6487</b>
<i>11.0 - 6.65 - 12.29 - 1.69 - 51.7 - 16.0 - 37.72 - 3.30 - 49.24 - 4:45.6</i>									
<b>Mikko</b>	<b>Vihonen</b>	<b>FIN</b>	<b>29 Nov 27 183/80</b>	<b>6040</b>	<b>(4)</b>		<b>København</b>	<b>4-Sep</b>	
<i>11.7 - 6.28 - 12.81 - 1.80 - 52.5 - 16.6 - 36.21 - 3.70 - 50.84 - 4:27.6</i>									
<b>Friedel</b>	<b>Schirmer</b>	<b>GER-FRG</b>	<b>20 Mar 26 181/75</b>	<b>6015</b>	<b>(2)</b>	<b>NC</b>	<b>Frankfurt</b>	<b>5-Aug</b>	<b>6826</b>
<i>11.8 - 6.19 - 13.31 - 1.73 -50.8 - 15.3 - 35.89 - 3.15 - 48.42 - 4:31.6</i>									
<b>Pyotr</b>	<b>Kovezhnikov</b>	<b>URS-RUS</b>	<b>30 Jul 27</b>	<b>5959</b>	<b>(2)</b>		<b>Moskva</b>	<b>Aug</b>	
<i>10.9 - 6.40 - 12.12 - 1.63 - 50.0 - 15.9 - 39.63 - 3.10 - 40.30 - 4:38.8</i>									
<b>Eef</b>	<b>Kamerbeek</b>	<b>NED</b>	<b>17 Mar 34 189/91</b>	<b>5945</b>	<b>(1)</b>	<b>NC</b>	<b>Rotterdam</b>	<b>18-Sep</b>	<b>6730</b>
<i>11.5 - 6.35 - 13.44 - 1.73 -55.7 - 14.9 - 41.95 - 3.00 - 57.47 - 5:12.6</i>									
<b>Jürgen</b>	<b>Koitzsch</b>	<b>GER-GDR</b>	<b>03 Jan 32</b>	<b>5933</b>	<b>(2)</b>		<b>Bucuresti</b>	<b>15-Oct</b>	<b>6741</b>
<i>11.5 - 6.64 - 12.87 - 1.66 - 51.6 - 15.9 - 35.91 - 3.20 - 53.20 - 4:42.4</i>									
<b>Willi</b>	<b>Eichenberger</b>	<b>SUI</b>	<b>24 May 28</b>	<b>5901</b>	<b>(3)</b>	<b>NC</b>	<b>Liestal</b>	<b>28-Aug</b>	
<i>11.1 - 6.84 - 11.28 - 1.70 -50.7 - 15.7 - 37.06 - 3.10 - 41.66 - 4:44.4</i>									
(40)									
<b>Joe</b>	<b>Savoldi</b>	<b>USA</b>	<b>10 Apr 34 193/95</b>	<b>5894</b>	<b>(3)</b>	<b>Kans R</b>	<b>Lawrence</b>	<b>23-Apr</b>	
<i>10.9 - 6.32 - 14.03 - 1.85 - 53.2 - 14.8 - 37.87 - 2.91 - 40.85 - 5:45.0</i>									
<b>Göran</b>	<b>Grängsjö</b>	<b>SWE</b>	<b>22 Mar 31</b>	<b>5892</b>	<b>(2)</b>	<b>NC</b>	<b>Hallstavik</b>	<b>31-Jul</b>	
<i>11.2 - 6.50 - 12.65 - 1.75 -53.3 - 16.3 - 38.25 - 3.40 - 48.04 - 4:47.2</i>									
<b>Vladimir</b>	<b>Polyakov</b>	<b>URS-RUS</b>	<b>09 Aug 36 186/80</b>	<b>5891</b>	<b>(8)</b>	<b>NC</b>	<b>Tbilisi</b>	<b>16-Nov</b>	
<i>11.7 - 6.38 - 12.89 - 1.70 -52.2 - 16.1 - 37.95 - 3.60 - 46.87 - 4:39.0</i>									
<b>Stefan</b>	<b>Plishka</b>	<b>URS-UKR</b>	<b>28</b>	<b>5886</b>	<b>( )</b>		<b>Kyiv</b>	<b>10-May</b>	
<b>Yuriy</b>	<b>Krasilnikov</b>	<b>URS-UZB</b>	<b>25</b>	<b>5876</b>	<b>( )</b>				
<b>Phil</b>	<b>Mulkey</b>	<b>USA</b>	<b>07 Jan 35 178/75</b>	<b>5874</b>	<b>(4)</b>	<b>Kans R</b>	<b>Lawrence</b>	<b>23-Apr</b>	
<i>11.4 - 6.98 - 12.94 - 1.79 - 53.8 - 15.6 - 35.21 - 3.52 - 43.51 - 5:10.2</i>									
<b>Lars</b>	<b>Gåsemyr</b>	<b>NOR</b>	<b>12 Feb 31</b>	<b>5866</b>	<b>(5)</b>		<b>København</b>	<b>4-Sep</b>	
<i>11.4 - 6.79 - 11.50 - 1.70 -52.0 - 15.9 - 34.37 - 3.30 - 47.26 - 4:33.8</i>									
<b>Bernadino</b>	<b>Adarraga</b>	<b>ESP</b>	<b>01 Mzr 29</b>	<b>5850</b>	<b>(1)</b>		<b>Madrid</b>	<b>12-Oct</b>	
<i>11.5 - 6.35 - 13.26 - 1.70 -53.3 - 16.6 - 39.68 - 3.60 - 49.94 - 4:48.2</i>									

<b>Nikolay</b>	<b>Kolchin</b>	<b>URS-RUS</b>	<b>5833</b>	<b>(10)</b>	<b>NC</b>	<b>Tbilisi</b>	<b>16-Nov</b>	
11.7	- 6.38	- 13.22	- 1.65	- 53.9	- 16.9	- 38.30	- 3.70	- 58.55 - 4:48.8
<b>Heino</b>	<b>Tiik</b>	<b>URS-EST</b>	<b>06 Nov 33</b>	<b>5830</b>	<b>(2)</b>	<b>Pärnu</b>	<b>18-Sep</b>	<b>6503</b>
11.5	- 6.85	- 11.81	- 1.68	- 53.0	- 16.5	- 33.69	- 3.50	- 51.66 - 4:34.0
			(50)					
<b>Norvald</b>	<b>Herstad</b>	<b>NOR</b>	<b>29 Aug 30</b>	<b>5825</b>	<b>(6)</b>	<b>København</b>	<b>4-Sep</b>	
11.0	- 6.65	- 11.63	- 1.80	- 52.3	- 16.9	- 34.50	- 3.40	- 41.05 - 4:35.2
<b>Archie</b>	<b>Schmitt</b>	<b>USA</b>	<b>36</b>	<b>5816</b>	<b>(2)</b>	<b>Kingsburg</b>	<b>11-Jun</b>	
-	-	-	-	- 16.5	- 42.56	-	-	-
<b>Robert</b>	<b>Zimmermann</b>	<b>SUI</b>	<b>06 Sep 34</b>	<b>5805</b>	<b>(1)</b>	<b>Zürich</b>	<b>21-Aug</b>	
11.2	- 6.45	- 12.13	- 1.65	- 51.3	- 15.7	- 36.39	- 3.10	- 46.29 - 4:43.2

(53 performers)

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

<b>USA - University of Texas</b>	<b>40.0*</b>	<b>(1)</b>	<b>Cal R</b>	<b>Modesto</b>	<b>21-May</b>
(Smith, Frieden, Prewitt, Whilden)					
USA - University of Houston	40.2*	(2)	Cal R	Modesto	21-May
(Jones, Beck, Boone, McBride)					
USA - University of Houston	40.3*	(1)		Austin	5-Mar
(Jones, Beck, Boone, McBride)					
USA - University of Texas	40.3*	(1)		Dallas	30-Apr
(Smith, Frieden, Prewitt, Whilden)					
USA - University of Texas	40.4*	(1)	Texas R	Austin	2-Apr
(Smith, Frieden, Prewitt, Whilden)					
USA - University of Texas	40.5*	(2)		Austin	5-Mar
(Smith, Frieden, Prewitt, Whilden)					
USA - University of Houston	40.5*	(2)	Texas R	Austin	2-Apr
(Jones, Beck, Boone, McBride)					
<b>URS</b>	<b>40,5</b>	<b>(1)</b>		<b>Bucuresti</b>	<b>2-Oct</b>
(Kalyayev, Konovalov, Tokarev, Bartenyev)					
USA - University of Texas	40.6*	(1)	SWC	Houston	14-May
(Smith, Frieden, Prewitt, Whilden)					
USA - University of Houston	40.6*	(1)	Col R	Los Angeles	20-May
(Jones, Beck, Boone, McBride)					
	(10)				
USA - University of Texas	40.6*	(2)	Col R	Los Angeles	20-May

(Smith, Frieden, Prewitt, Whilden)					
USA - USC	40.6*	(3)	Cal R	Modesto	21-May
(Coyle, Morgan, Clarke, Bugbee)					
USA	40.7 A	(1)	PAG	Ciudad de México	19-Mar
(W.Williams, Bennett, Thomas, Richard)					
<b>Hungary</b>	<b>40,7</b>	<b>(1)</b>	<b>UIE</b>	<b>Warszawa</b>	<b>6-Aug</b>
(Zarandi, Varasdi, Csanyi, Goldovanyi)					
<b>FRG</b>	<b>40,7</b>	<b>(1)</b>	<b>FIN-FRG</b>	<b>Helsinki</b>	<b>23-Aug</b>
(Knörzner, Kaufmann, Fütterer, Germar)					
URS	40,8	(2)	UIE	Warszawa	6-Aug
(Tokarev, Bartenyev, Sanadze Konovalov)					
FRG	40,8	(1)	SWE-FRG	Stockholm	27-Aug
(Knörzner, Kaufmann, Fütterer, Germar)					
FRG- Karlsruhe SC	40,8	(1)		Köln	4-Sep
(Knörzner, Kaufmann, Fütterer, Meyer)					
<b>Sweden</b>	<b>40,8</b>	<b>(1)</b>	<b>SWE-FIN</b>	<b>Stockholm</b>	<b>10-Sep</b>
(Lorentzon, Malmroos, Westlund, Carlsson)					
<b>Poland</b>	<b>40,9</b>	<b>(3)</b>	<b>UIE</b>	<b>Warszawa</b>	<b>6-Aug</b>
(Baranowski, E.Schmidt, Jarzembowski, Kiszka)					
(20)					
<b>South Africa - Northern Transvaal</b>	<b>40.9* A</b>	<b>(1)</b>		<b>Johannesburg</b>	<b>10-Dec</b>
(Petty, Nel, G. van Heerden, K. van Vollenhoven)					
<b>(21 performances by 7 nations)</b>					
<b>Italy</b>	<b>41.0</b>	<b>(1)</b>	<b>Med G</b>	<b>Barcelona</b>	<b>24-Jul</b>
(Ghiselli, D'Asnach, Montanari, Gnocchi)					
<b>Great Britain</b>	<b>41.0</b>	<b>(1)</b>	<b>CZE-GBR</b>	<b>Praha</b>	<b>14-Sep</b>
(Ellis, Sandstrom, Ruddy, Shenton)					
<b>Venezuela</b>	<b>41.2 A</b>	<b>41,36</b>	<b>(2)</b>	<b>PAG</b>	<b>Ciudad de México</b>
(Bonas, Solorzano, Gutierrez, Leiva)					
(10)					
<b>Romania</b>	<b>41,2</b>	<b>(4)</b>	<b>UIE</b>	<b>Warszawa</b>	<b>6-Aug</b>
(Pop, Marks, Stoenescu, Wiesenmayer)					
<b>Czechoslovakia</b>	<b>41,2</b>	<b>(2)</b>	<b>CZE-GBR</b>	<b>Praha</b>	<b>14-Sep</b>
(Broz, Horcic, Janecek, Sequens)					
<b>Mexico</b>	<b>41.3 A</b>	<b>(3)</b>	<b>PAG</b>	<b>Ciudad de México</b>	<b>19-Mar</b>
(Goya, Ahumada, Sousa, Higuera)					

<b>France</b> (David, Lissenko, van Caneghem, Bonino)	41,6		(2)	ROU-FRA	Bucuresti	21-Aug
<b>Switzerland</b> (H.Müller, Eichenberger, Weber, Wehrli)	41,7		(1)		Bern	31-Jul
<b>Netherlands - Vlug en Lening</b> (Tempelaar, Saat, Rulander, van Hardeveld)	41,7		(1)		Amsterdam	14-Aug
<b>Belgium</b> (J.Veracruzse, Germonprez, Stubbe, R.Veracruzse)	41,7		(2)	3-N	Jena	16-Oct
<b>GDR</b> (Knaak, Schulz, Hinze, Haustein)	41,8		(5)	UIE	Warszawa	6-Aug
<b>Finland</b> (Valkama, Kokkonen, Tavisalo, Murtomäki)	41,8		(2)	FRA-FIN	Colombes	1-Oct
<b>Argentina</b> (Beckles, Zabala, Bönnhoff, Basallo) (20)	41,9	42,12	(4)	PAG	Ciudad de México	19-Mar
<b>Jamaica</b> (A.Irving, E.McNeil, Gardner, L.Kight)	42.0		(1)		Kingston	11-Jul
<b>Yugoslavia</b> (Dragasevic, Petrovic, Trifunovic, Oslakovic)	42.0		(1)	Balk G	Istanbul	13-Aug
<b>Australia - Western Australia</b> (de Gruchy, Reid, Wrd, Evans)	42.1*		(1)	NC	Adelaide	7-Feb
<b>Canada</b> (Springbett, Harding, Smythe, Nelson)	42.1 A		(5)	PAG	Ciudad de México	19-Mar
<b>Bulgaria</b> (Starcev, Slavkov, Ivanov, Kolev)	42,1		(2)		Sofia	9-Oct
<b>New Zealand</b> (Jowett, Featherstone, Lawless, P.Smith)	42,2		(1)	NC	Auckland	13-Mar
<b>Dominican Republic</b> (Soriano, Castro, Rivas, Garcia)	42,2		(6)	PAG	Ciudad de México	19-Mar
<b>Norway</b> (Saunes, Olsen, Nilsen, Marsteen)	42,2		(2)	NOR-ROU	Oslo	25-Jul

(28 teams)

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

<b>USA</b> (Mashburn 46.9, Spurrier 46.4, Lea 47.4, Jones 46.5)	3:07.2 A		(1)	PAG	Ciudad de México	18-Mar
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<b>Great Britain</b> (Higgins 47.9, Fryer 47.3, Wheeler 46.9, Johnson 47.3)	<b>3:09.4</b>	<b>(1)</b>	<b>URS-GBR</b>	<b>Moskva</b>	<b>11-Sep</b>
<b>URS</b> (Grachov 48.1, Ivakin 47.8, Lituyev 47.8, Ignatyev 45.9)	<b>3:09.6</b>	<b>(2)</b>	<b>URS-GBR</b>	<b>Moskva</b>	<b>11-Sep</b>
USA - Oklahoma A&M (Hays 48.9, Schermerhorn 47.6, Heard 47.6, Mashburn 45.7)	3:09.8*	(1)	Col R	Los Angeles	20-May
USA - Oklahoma A&M (Hays, Schermerhorn, Heard, Mashburn)	3:10.5*	(1)	Kans R	Lawrence	23-Apr
Great Britain (Higgins, Fryer, Wheeler, Johnson)	3:10.5	(1)	FRA-GBR	Bordeaux	24-Sep
USA - Oklahoma A&M (Ashmore 49.3, Schermerhorn 47.4, Heard 47.7, Mashburn 46.2)	3:10.6*	(1)	Drake R	Des Moines	30-Apr
USA - Oklahoma A&M (Hays 48.7, Schermerhorn 48.1, Heard 47.7, Mashburn 46.3)	3:10.8*	(1)		Compton	3-Jun
USA - Los Angeles AC (Norton 48.8, Butler 49.0, Weiss 47.1, Whitfield 46.0)	3:10.9*	(2)		Compton	3-Jun
USA - UCLA (Carne 48.5, Daligny 48.7, Seaman 47.3, Ellis 46.9)	3:11.4*	(1)	Cal R	Modesto	21-May
(10)					
URS (Nikolskiy, Kumuska, Lituyev, Ignatyev)	3:11.6	(1)	UIE	Warszawa	6-Aug
USA - Oklahoma A&M (Hays, Schermerhorn, Mashburn 46.8, Heard 47.5)	3:11.7*	(2)	Cal R	Modesto	21-May
<b>France</b> (Galland, Martin DuGard, Degats, Haarhoff)	<b>3:11.7</b>	<b>(1)</b>	<b>FRG-FRA</b>	<b>Hannover</b>	<b>18-Sep</b>
France (Camus, Martin DuGard, Galland, Haarhoff)	3:11.7	(2)	FRA-GBR	Bordeaux	24-Sep
<b>Poland</b> (Brabanski, Mach, Swatowski, Makomaski)	<b>3:11.8</b>	<b>(2)</b>	<b>UIE</b>	<b>Warszawa</b>	<b>6-Aug</b>
<b>Hungary</b> (Karadi, Szentgali, Solymosi, Adamik)	<b>3:11.8</b>	<b>(1)</b>	<b>HUN-POL</b>	<b>Budapest</b>	<b>11-Sep</b>
<b>FRG</b> (Stracke, Liell, Dreher, Blummel)	<b>3:11.8</b>	<b>(2)</b>	<b>FRG-FRA</b>	<b>Hannover</b>	<b>18-Sep</b>
USA - Los Angeles AC (Norton 48.6, Sage 48.6, Whitfield 47.8, Lea 47.2)	3:12.2*	(1)	WCR	Fresno	14-May
USA - UCLA (Norgren 49.7, Carne 48.4, Seaman 47.9, Ellis 46.4)	3:12.4*	(2)	Col R	Los Angeles	20-May
<b>Jamaica</b>	<b>3:12.5 A</b>	<b>(2)</b>	<b>PAG</b>	<b>Ciudad de México</b>	<b>18-Mar</b>

(Estick, Mal Spence, Moore, Gardner)

(20 performances by 8 nations)

<b>Sweden</b> (Carlsson, Eriksson, Elovsson, Brännström)	3:12.8	(2)	HUN-SWE	Budapest	11-Sep	
<b>Czechoslovakia</b> (Vrechnik, Jirasek, Liska, Janecek) (10)	3:13.4	(1)	CZE-POL	Brno	31-Aug	
<b>Finland</b> (Salonen, Kivela, Mildh, Hellsten)	3:13.8	(1)	SWE-FIN	Stockholm	11-Sep	
<b>GDR</b> (Hack, Dittner, Bromberger, Mann)	3:13.8	(1)	3-N	Jena	16-Oct	
<b>Norway</b> (Strand, Marsteen, Oseid, Boysen)	3:14.2	(1)	NOR-ROU	Oslo	26-Jul	
<b>Romania</b> (Stanel, Mihaly, Sudrigean, Savel)	3:14.2	(2)	NOR-ROU	Oslo	26-Jul	
<b>Italy</b> (Grossi, Paoletti, Lombardo, Porto)	3:14.4	(2)	Med G	Barcelona	24-Jul	
<b>Switzerland</b> (Hüber, Farine, Galliker, Hegg)	3:14.4	(1)		Genève	21-Aug	
<b>Belgium</b> (Calloens, Lambrechts, Mortier, Moens)	3:15.5	(1)		Sofia	9-Oct	
<b>Venezuela</b> (Gutierrez, Solorzano, Eddie, Leiva)	3:15.6	3:15.93	(3)	PAG	Ciudad de México	18-Mar
<b>Argentina</b> (Bönnhoff, Galan, Beckles, Acosta)	3:16.0					
<b>Puerto Rico</b> (Francis, Delgado, Rivera, Vigo) (20)	3:16.2 A	(4)	PAG	Ciudad de México	18-Mar	
<b>Egypt</b> (Ragab, el Kholi, el Sayed Fad, Tadros)	3:16.2	(3)	Med G	Barcelona	24-Jul	
<b>Brazil</b> (Carneiro, Telles, Monteiro, Roque)	3:16.4 A	3:16.71	(4)	PAG	Ciudad de México	18-Mar

(22 teams)

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

Konstantin	Kudrov	URS-RUS		33	1:29:11.8 t	(1)		Minsk	10-May
Volodomyr	Golubnichiy	URS-UKR	02 Jun 36	180/78	1:30:02.8 t	(1)		Kyiv	2-Oct
	Golubnichiy				1:30:35.2	(1)		Kyiv	23-Sep
Josef	Doležal	CZE	12 Dec 20	172/66	1:30:54.2	(1)		Praha	30-Oct
Mikhail	Lavrov	URS-RUS	11 Sep 27	175/65	1:31:14.6 t	(1)		Tashkent	8-Mar
	Doležal				1:31:21	(1)		Praha	5-Jun
	Doležal				1:31:21	(1)		Bucuresti	1-Oct
Lars	Hindmar	SWE	11 Dec 21		1:31:41	(1)		Borås	18-Sep
Leonid	Spirin	URS-RUS	20 Aug 32	170/64	1:31:44 t	(2)		Moskva	13-Aug
Anatoliy	Vedyakov	URS-RUS	21 Dec 30	177/69	1:31:46.2 t	(1)		Moskva	7-Oct

(10 performances by 7 performers)

Antanas	Mikenas	URS-LTU	24 Feb 24	178/69	1:31:57	(1)		Riga	7-Oct
John	Ljunggren	SWE	09 Sep 19	178/59	1:32:23	(1)		Malmö	6-Jul
Valdis	Aboltins	URS-LAT		33	1:32:51.6t	(1)		Nalchik	25-Apr
							(10)		
Bruno	Junk	URS-EST	27 Sep 29	185/72	1:32:56 t	(1)	NC	Tbilisi	14-Nov
Yevgeniy	Maskinskoy	URS	19 Dec 30		1:33:04	(1)			
Vyacheslav	Mironov	URS-RUS			1:33:11.8 t	(2)		Kyiv	2-Oct
Yuriy	Kulkov	URS-RUS		32	1:33:20 t	(1)		Lvov	21-Aug
Sergey	Lobastov	URS-RUS		26	1:33:39 t	(2)		Lvov	21-Aug
Ivan	Jarmis	URS-KAZ		25	1:33:39.8 t	(5)		Kyiv	2-Oct
Leonid	Yevstgnyeyev	URS-RUS			1:33:44.6 t	(1)			
Arvids	Mengis	URS-LAT	29 Aug 23		1:33:46.4	(1)		Riga	
Vasily	Dyakonov	URS-RUS			1:33:58 t	(3)	NC	Tbilisi	14-Nov
Max	Weber	GER-GDR	24 Jan 22	182/65	1:34:01.6 t	(1)		Leipzig	2-Jul
							(20)		
Lembit	Baumann	URS-EST	08 Feb 29		1:34:05 t	(2)		Nalchik	25-Apr
Tage	Jonsson	SWE	10 Jun 20		1:34:27	(2)		Skillinge	3-Jul
Nicolae	Liga	ROU	05 Jun 29		1:34:34	(3)		Bucuresti	1-Oct
Anatoliy	Smerichinskiy	URS-MDA			1:34:35.8 t	( )			
Vladimir	Mayevskiy	URS-UKR		32	1:34:37t	(3)		Nalchik	25-Apr
Jonas	Skernavicius	URS-LTU			1:34:40t	(4)		Nalchik	25-Apr
Pavel	Yekhov	URS-UKR			1:34:52.6 t	(5)		Nalchik	25-Apr
Zoltan	Racz	HUN		33	1:34:57.4 t	(1)		Budapest	16-Oct
Albert	Karpov	URS-RUS			1:34:59.6 t	(1)			20-Aug

Ionescu	Barbu	ROU	12 Jun 30	1:35:16	(4)		Bucuresti	1-Oct
		(30)						
Iossif	Kovalchuk	URS-RUS		1:35:18	( )			
Grigoriy	Belyavskiy	URS-BLR	34	1:35:20	( )			
Aleksandr	Litvinov	URS-RUS		1:35:25	( )			
Yakov	Zuy	URS-UKR		1:35:30	( )			
Arne	Börjesson	SWE	14 Apr 25	1:35:31	(3)		Borås	18-Sep
Roland	Griset	FRA	09 Mar 25	1:35:37 t	(1)		Caen	30-Sep
Giuseppe	Dordoni	ITA	28 Jun 26 183/74	1:35:37.6	(1)		Recco	9-Oct
Anatoliy	Khabarov	URS-RUS		1:35:39 t	(3)		Lvov	21-Aug
Vladimir	Salmin	URS-RUS		1:35:52.8 t	(2)			20-Aug
Peteris	Zeltins	URS-LAT		1:35:57	( )			
		(40)						
Eugene	Legat	FRA		1:36:00	(1)		Chartres	11-Apr
Charles	LeBourgh	FRA		1:36:00	(2)		Chartres	11-Apr
Siegfried	Lefanczik	GER-GDR	04 Jul 30 181/57	1:36:04	(5)		Bucuresti	1-Oct
Yevgeniy	Fafurin	URS-RUS		1:36:05	( )			
Harry	Neem	URS-EST	26 Jul 19	1:36:10.2	(5)		Moskva	13-Aug
Romualdis	Bereznavicius	URS-LTU		1:36:12.2 t	(8)	NC	Tbilisi	14-Nov
Ionescu	Barbu	ROU	12 Jun 30	1:36:14	(6)		Bucuresti	1-Oct
Abdon	Pamich	ITA	03 Oct 33 184/71	1:36:21	(2)		Recco	9-Oct
Mechislav	Kasperavicius	URS-LTU		1:36:23 t	(9)	NC	Tbilisi	14-Nov
Pavel	Kazankov	URS-RUS		1:36:23.4	( )			

(50 performers)

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

Anatoliy	Yegorov	URS-RUS	33	4:07:28.6	(1)	NC	Tbilisi	17-Nov
Anatoliy	Vedyakov	URS-RUS	21 Dec 30 177/69	4:07:50	(2)	NC	Tbilisi	17-Nov
Mikhail	Lavrov	URS-RUS	11 Sep 27 175/65	4:08:15	(3)	NC	Tbilisi	17-Nov
Yevgeniy	Maskinskoy	URS	19 Dec 30	4:10:58	(4)	NC	Tbilisi	17-Nov
Vladimir	Ukhov	URS-RUS	29	4:11:31	(5)	NC	Tbilisi	17-Nov
Antanas	Mikenas	URS-LTU	24 Feb 24 178/69	4:13:54.2	(6)	NC	Tbilisi	17-Nov
	Lavrov			4:16:51.2	(1)	UIE	Warszawa	5-Aug
Sergey	Lobastov	URS-RUS	26	4:19:32.4	(7)	NC	Tbilisi	17-Nov
Yakov	Zuy	URS-UKR		4:19:32.4	(8)	NC	Tbilisi	17-Nov
Vasily	Dyakonov	URS-RUS		4:20:15	(9)	NC	Tbilisi	17-Nov

(10)

Vladlen	Brushko	URS-RUS		4:20:17	(10)	NC	Tbilisi	17-Nov
Aleksandr	Seryy	URS-UKR	30	4:20:22	(11)	NC	Tbilisi	17-Nov
Vargachak	Arzumanyan	URS-ARM		4:20:40	(12)	NC	Tbilisi	17-Nov
Arvids	Mengis	URS-LAT	29 Aug 23	4:20:49	(13)	NC	Tbilisi	17-Nov
Iossif	Kovalchuk	URS-RUS		4:21:28	(14)	NC	Tbilisi	17-Nov
John	Ljunggren	SWE	09 Sep 19 178/59	4:22:51	(1)		Göteborg	25-Sep
Verner	Ljunggren	SWE	29 Nov 21	4:22:53	(2)		Göteborg	25-Sep
Josef	Doležal	CZE	12 Dec 20 172/66	4:23:05.8	(1)		Podebrady	14-Aug
Aleksandr	Litvinov	URS-RUS		4:23:58	(15)	NC	Tbilisi	17-Nov
Abdon	Pamich	ITA	03 Oct 33 184/71	4:24:11	(1)		Ponte San Pedro	23-Oct

(20)

Pavel	Kazankov	URS-RUS		4:24:30.6	(16)	NC	Tbilisi	17-Nov
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(21 performances by 20 performers)

Grigoriy	Klimov	URS-RUS	10 Apr 33 178/72	4:26:11	(17)	NC	Tbilisi	17-Nov
Yuriy	Kulkov	URS-RUS		4:26:17	(18)	NC	Tbilisi	17-Nov
Grigoriy	Belyavskiy	URS-BLR	34	4:26:47	(19)	NC	Tbilisi	17-Nov
Igor	Dobrolyubov	URS-BLR		4:27:08	(20)	NC	Tbilisi	17-Nov
Jonas	Skernjavicius	URS-LTU		4:27:14	(21)	NC	Tbilisi	17-Nov
Ladislav	Moc	CZE	17 Sep 31 180/65	4:27:28.4 t	(1)		Znojmo	13-Nov
Harry	Neem	URS-EST	26 Jul 19	4:27:38.8	(22)	NC	Tbilisi	17-Nov
Matuni	Karapetyan	URS-ARM		4:27:52	(23)	NC	Tbilisi	17-Nov
Svatopluk	Sykora	CZE	11 Aug 25 176/70	4:28:17.8 t	(2)		Znojmo	13-Nov
Janos	Somogyi	HUN	21 Jan 22	4:28:24.8 t	(1)		Budapest	28-Aug

(30)

Nikolay	Tokaryev	URS-RUS		4:28:32.6	(24)	NC	Tbilisi	17-Nov
Vasiliy	Zavolokin	URS-RUS		4:28:43.	(25)	NC	Tbilisi	17-Nov
Mikhail	Yelkin	URS-RUS		4:29:22	(26)	NC	Tbilisi	17-Nov
Albert	Karpov	URS-RUS		4:29:57	(27)	NC	Tbilisi	17-Nov
Bronas	Sakalauskas	URS-LTU		4:30:05	(28)	NC	Tbilisi	17-Nov
Antal	Róka	HUN	25 Jun 27	4:30:21 t	(1)		Budapest	30-Oct
Leo	Sjögren	USA	03 Apr 14 185/75	4:30:57	(1)		Baltimore	1-May
Guillermo	Weller	ARG	04 May 13 176/78	4:30:57.6	(2)		Baltimore	1-May
Pavel	Yekhov	URS-UKR		4:31:12	(29)	NC	Tbilisi	17-Nov
Jonas	Sermauš	URS-LTU		4:31:30	(30)	NC	Tbilisi	17-Nov

(40)

Albert Johnson	GBR	01 May 31	179/68	4:31:32	(1)		Coventry	11-Jun
Ionescu Barbu	ROU	12 Jun 30		4:32:23	(1)		Bucuresti	16-Oct
Sandor Laszlo	HUN	04 Mar 25	175/64	4:32:34.6 t	(2)		Budapest	30-Oct
Fyodor Nikolaidi	URS-RUS		29	4:32:44	(31)	NC	Tbilisi	17-Nov
Konstantin Kudrov	URS-BLR		33	4:34:15	(32)	NC	Tbilisi	17-Nov
Don Thompson	GBR	20 Jan 33	168/58	4:34:39	(2)		Coventry	11-Jun
Edgar Bruun	NOR	04 Aug 05	168/58	4:35:13	(1)		Sandviken	4-Sep
John Wall	USA	25 Aug 25		4:35:38	(3)		Baltimore	1-May
Albert Viktorov	URS-RUS			4:35:43	(33)	NC	Tbilisi	17-Nov
Norman Read	NZL	13 Aug 31	178/64	4:36:40	(1)		Wellington	11-Sep

(50 performers)

The initial 1955 lists which appeared in the 1956 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 1958 [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 1956

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 1955 [Tore Johansen]

Polska Lekkoatletyka 1945-60 - D.Grinberg, Z.Lojewski, A.Parczewski, S.Pietkiewicz, J.Rozum, W.Symanski, J.Wasko

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 1955, 1956, 1960-61

World Yearly Best Men Relays [Stefan Pietkiewicz]

Many thanks to the following for information supplied : -

José Luis Hernandez, Ozren Karamata, Nejat Kök, Raul Leoni, Tony O'Donoghue, Luis Vinker, Mel Watman, Mike Sheridan, Andris Stagis