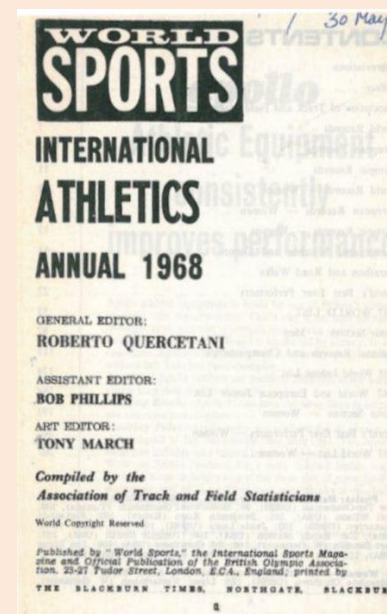
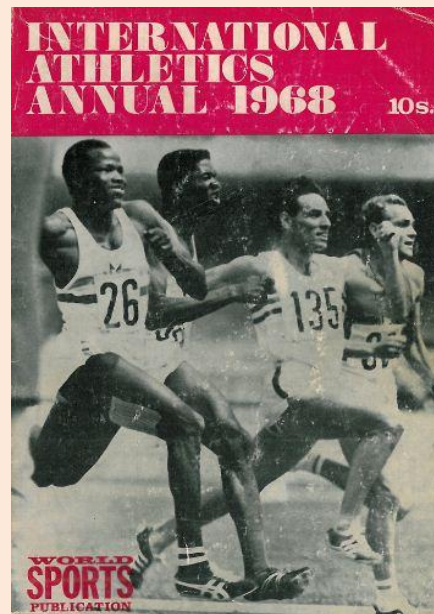


# A.T.F.S.

# INTERNATIONAL ATHLETICS ANNUAL 1968



## 1967 WORLD MEN LIST

compiled by Pino Mappa

Updated to 24 April 2020

Graphic processing by Pino Mappa

**100 YARDS (91,44 metres) + during 100 mt race**

Jim	HINES	USA	10 Sep 46	183/81	9.1	0.8	1	SWAC	Houston	13 May
Charlie	GREENE	USA	21 Mar 45	173/69	A 9.1	1.5	1 h	NCAA	Provo	15 Jun
Paul	NASH	RSA	20 Jan 47	181/75	9.2		1	NCh	Cape Town	25 Mar
	HINES				9.2	1.7	1 s	SWAC	Houston	12 May
Lennox	MILLER †	JAM	08 Oct 46	183/79	A 9.2		1 h	NCAA	Provo	15 Jun
	GREENE				A 9.2	1.5	1	NCAA	Provo	16 Jun
Arnaldo	BRISTOL	PUR	11 Sep 45	185/68	9.3		1		Grambling, LA	15 Apr
Clarence	RAY	USA	16 May 45	178/64	9.3		1		Athens, OH	15 Apr
Jacob	HENRY	USA	07 Dec 47	173/73	9.3		1		Alpine, TX	04 May
	HINES				9.3	1.2	1		Houston	06 May
		(10)								
Tommie	SMITH	USA	12 Jun 44	191/84	A 9.3		1		Provo	06 May
William	MILLER	USA	20 Aug 48	180/70	9.3	0.8	2	SWAC	Houston	13 May
Kirk	CLAYTON	USA	04 Feb 47	180/68	9.3	0.8	3	SWAC	Houston	13 May
Bill	GAINES	USA	18 Jun 48	168/68	9.3	1.4	1		Almonesson, NJ	20 May
	L.MILLER				9.3		1		Eugene	20 May
	GAINES				9.3		1		New Brunswick	03 Jun
	GAINES				9.3		1		Wilmington	11 Jun
	L.MILLER				A 9.3	n.w.	1 s	NCAA	Provo	16 Jun
	L.MILLER				A 9.3	1.5	2	NCAA	Provo	16 Jun
	HINES				9.3	1.8	1	AAU	Bakersfield	22 Jun
		(20)								
	GREENE				9.3	1.8	2	AAU	Bakersfield	22 Jun
	L.MILLER				9.3		1		Santa Monica	01 Jul
Julius	SANG †	KEN	19 Sep 48	175/67	A 9.3		1		Nairobi	23 Sep

(23 performances)

Le Roy	THOMAS	USA	14 Aug 48		9.4		1		Arkadelphia	14 Mar
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Carl	HIGHT	USA	06 Dec 46	178/75	9.4		1		College Station	18 Mar
Hollis	KEENE	USA	21 Feb 45	163/57	9.4	1.7	1		Tuscaloosa	22 Mar
Willie	BLACK	USA	27 Oct 48	175/64	9.4		1		Fort Worth	25 Mar
Petrus	MINDERON	RSA	47	175/70	9.4		2	NCh	Cape Town	25 Mar
Ronnie Ray	SMITH	USA	28 Mar 49	173/73	9.4		1		Santa Barbara	25 Mar
Jim	GREEN	USA	28 Sep 47	182/70	9.4		1		Eminence, KY	08 Apr
Bernie	RIVERS	USA	07 Mar 44	178/65	A 9.4		1		Albuquerque	15 Apr
(20)										
Steve	CAMINITI	USA	18 Aug 46	175/61	A 9.4		2		Albuquerque	15 Apr
Orin	RICHBURG	USA	24 Dec 45	178/73	9.4		2		Athens, OH	15 Apr
George	ANDERSON	USA	23 Dec 42	190/80	9.4	1.2	2		Houston	06 May
John	CARLOS	USA	05 Jun 45	193/85	9.4		1		Monroe	06 May
Dave	REEVES	USA	26 Jul 43	193/84	A 9.4		2		Provo	06 May
Willie	TURNER	USA	14 Oct 48	183/77	9.4		1 h		Burien, WA	06 May
Cecil	TURNER	USA	02 Apr 44	180/79	9.4		1		Fresno	12 May
Sam	DAVIS	USA	18 Apr 47	175/64	9.4		1 h	WCR	Fresno	13 May
Grundy	HARRIS	USA	20 Sep 46	180/73	9.4	0.8	4	SWAC	Houston	13 May
Mel	GRAY	USA	28 Sep 48	175/79	9.4		1		Santa Rosa, CA	19 May
(30)										
Jerry	BRIGHT	USA	21 Jul 47	178/75	A 9.4		1		Albuquerque	20 May
Willie	JONES	USA	26 Mar 44	175/73	A 9.4		1	Big Sky	Ogden	20 May
Fred	KULLER	USA	28 Jun 45	188/77	9.4		2		Eugene	20 May
Orenthal James	SIMPSON	USA	09 Jul 47	187/94	9.4		2		Pasadena	04 Jun
Bob	ROVERE	USA	07 Nov 45	175/68	A 9.4		1 h		Ogden	09 Jun
Jim	FREEMAN	USA	12 Jun 47	173/76	A 9.4		1 h3	NCAA	Provo	15 Jun
Jim	LEE	USA	17 May 45	178/75	A 9.4		3 h4	NCAA	Provo	15 Jun
Joe	HILBE	USA	30 Dec 44	168/69	9.4		1		Reno	26 Jul
Ervin	HALL	USA	05 Mar 47	183/75	9.4		1		Woodland Hills	05 Aug
Monty	FRAZIER	USA	29 Oct 45	183/86	9.4		2		Woodland Hills	05 Aug
(40)										
Charles	OBILU	UGA	46		9.4		1	NCh	Kampala	05 Aug
Mike	FRAY	JAM	23 Sep 47	189/88	9.4		1		Toronto	20 Aug

Phillip	MUSONDO	KEN		45		A 9.4	2	Nairobi	23 Sep
Howard	WILLIAMS	USA				9.5	1	Pasadena	23 Feb
Cliff	BRANCH	USA	17 Jul	49	176/75	9.5	1	Houston	25 Feb
Mickey	MATHEWS	USA	03 Jun	47	170/68	9.5	1	Sacramento	03 Mar
Marion	SIMS	USA		48		9.5	2	Sacramento	03 Mar
Andy	THIEL	USA	01 May	46		9.5	1	Hammond	03 Mar
Melvin	CARAWAY	USA	23 Sep	48	181/86	9.5	1	Fort Worth	04 Mar
Ed	KUBICEK	USA		49	175/71	9.5	1	Decatur, TX	04 Mar

(50)

Karl	SCHNEIDER	RSA		47		A 9.5	2	Potchefstroom	04 Mar
Clarence	HOWARD	USA				9.5	1	Dallas	11 Mar
Jimmy	WHITE	USA	27 Sep	49	178/70	9.5	1	Freeport, TX	11 Mar
Dale	BERNAUER	USA	14 Nov	46	183/77	9.5	2	College Station	18 Mar
Calvin	HINDERMAN	USA				9.5	1	Refugio, TX	18 Mar
Bill	TOOKE	USA				9.5	1	Big Springs, TX	18 Mar
Wayne	BRANDT	USA		45	178/77	9.5	1	Corpus Christi	25 Mar
Phil	COSEY	USA		48		9.5	1	Prairie View	25 Mar
Mike	MAXWELL	USA		46		9.5	2	College Heights	30 Mar
Mark	LEWIS	USA		50		9.5	1	Amarillo, TX	31 Mar

(60)

Ben	VAUGHAN	USA	07 Nov	48	180/80	9.5	2	Columbia, SC	01 Apr
Linwood	WRIGHT	USA				9.5	1		05 Apr
Jimmy	JASPER	USA		47	178/68	9.5	1	Big Springs, TX	07 Apr
Bob	BROWN	USA	15 Jun	49		9.5	1	Santa Maria, CA	08 Apr
Pablo	McNEIL	JAM	12 Sep	39	180/75	9.5	1	Los Angeles	08 Apr
Ben	OLISON	USA	27 Apr	47	184/74	9.5	2	Lafayette	08 Apr
Edwin	ROBERTS	TRI	12 Aug	41	173/68	9.5	1	Greenville	08 Apr
George	BYERS	USA	01 Jun	47	178/64	A 9.5	4	Albuquerque	15 Apr
Gary	ABERNATHY	USA		46		A 9.5	5	Albuquerque	15 Apr
Charles	BOOTH	USA				9.5	1	San Marcos	15 Apr

(70)

Herman	CARTER	USA	05 May	45		9.5	3	Athens, OH	15 Apr
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Charles	COLLINS	USA		48	178/68	9.5		1		Lawton, OK	16 Apr
Dave	COOKE	USA	23 Apr	48		9.5		1		Huntington B.	21 Apr
Harry	JEROME †	CAN	30 Sep	40	178/77	9.5		1		Seattle	22 Apr
Dave	MASTERS	USA	05 Jul	49	179/75	9.5		1		Santa Rosa, CA	22 Apr
Clyde	PEACH	USA	16 Nov	47	175/68	9.5		1		Fort Worth	22 Apr
Aaron	THOMPSON	USA				9.5		1		Opelousas, LA	26 Apr
Rene	MATISON	USA	12 Sep	46	183/84	9.5		1 h	Drake R	Des Moines	28 Apr
Ken	POLLARD	USA				9.5		2 h	Drake R	Des Moines	28 Apr
Joe	GALLAGHER	USA				9.5		1		Natchitoches	29 Apr

(80)

Don	JACKSON	USA				9.5		1		Baton Rouge	29 Apr
David	EJOKE	NGR	08 Nov	39	177/72	9.5		1		Ibadan	03 May
Leo	DE WINTER	NED	28 Apr	44	186/80	9.5		1		Pomona	05 May
Charles	JAMES	USA				9.5		2		Pomona	05 May
Harold	BUSBY	USA	07 Jun	47	178/71	9.5		2		Los Angeles	06 May
Steve	DAVIS	USA				9.5		1		Corvallis	06 May
Larry	SCHEURER	USA	03 Apr	47	180/73	9.5		1		Vancouver	06 May
Terry	TOMLINSON	CAN				A 9.5		3		Provo	06 May
Jim	FARMER	USA	24 Sep	46		9.5		1		Fresno	12 May
Bob	BROWN	USA	15 Jun	49		9.5	0.8	5	SWAC	Houston	13 May

(90)

Hubie	BRYANT	USA	02 Oct	46	178/77	9.5		1		Minneapolis	13 May
Larry	DUNN	USA	25 May	40	170/66	9.5		1 h	WCR	Fresno	13 May
Menzies	CAMPBELL	GBR	22 May	41	188/80	9.5		2 h	WCR	Fresno	13 May
Lorenzo	RUSSELL	USA	29 Aug	47	168/64	9.5		2	WCR	Fresno	13 May
John	GENTRY	USA		48		9.5		1		Austin	16 May
Stanley	ALLOTEY	GHA	14 Nov	42	171/67	9.5		1	v NGR	Accra	19 May
Tommy	GRAY	USA		45		9.5		1		Fort Campbell, KY	19 May
Larry	HIGHBAUGH	USA	14 Jan	49	178/75	9.5		1		Indianapolis	19 May
Jim	KIRBY	USA				9.5		1		Fort Dodge, IA	20 May
Dalton	LE BLANC	USA	06 Aug	44	181/79	9.5		3	Cal R	Modesto	27 May

(100)

John	MOON	USA	19 Feb 38	186/86	9.5	1	Toronto	14 Jun	
Richmond	FLOWERS	USA	13 Jun 47	183/84	A 9.5	5 h4 NCAA	Provo	15 Jun	
Dusan	SVABÝ	CSR	05 Feb 48	174/67	9.5+	1	Bratislava	17 Jun	
Ken	DUGAN	USA	04 Jul 47	178/68	9.5	1	Woodland Hills	28 Jun	
John	OWITI	KEN	42	185/90	A 9.5	1	Nairobi	08 Jul	
Tom	RANDOLPH	USA	04 Jan 42	180/73	9.5	1	Baltimore	23 Jul	
Danny	MOORE	USA	19 Sep 49	187/82	9.5	1	Woodland Hills	05 Aug	
Aggrey	AWORI	UGA	23 Feb 39	188/77	A 9.5	3	Nairobi	23 Sep	
Gary	EDDY	AUS	26 Mar 45	183/76	9.5	1	Melbourne	11 Nov	
Greg	LEWIS	AUS	09 Dec 46	177/76	9.5	1	Mentone, Vic	09 Dec	
(110)									
Terry	MOORE	USA			9.5				
Stan	EDMONDS	USA	49		9.5				
Hannon	FAYARD	USA			9.5				

(113 performers)

Questionable timing (and probable wind assistance)

Clarence	RAY	USA	16 May 45	178/64	9.2	1 h	Lexington, KY	07 Apr
Hollis	KEENE	USA	45	163/57	9.3	2 h	Lexington, KY	07 Apr
Tom	RANDOLPH	USA	04 Jan 42	180/73	9.4	3 h	Lexington, KY	07 Apr
Don	CASTRONOVO	USA	27 Mar 47	175/68	9.4	4 h	Lexington, KY	07 Apr

Probable wind assistance and missed flash)

Willie	TURNER	USA	14 Oct 48	183/77	9.1	1	Eugene	25 May
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100 YARDS (91,44 metres) WIND ASSISTED + during 100 mt race

Gary	HOLDSWORTH	AUS	01 Aug 41	179/77	9.1+	2.7	1 r1	Geelong	19 Mar
John	CARLOS	USA	05 Jun 45	193/85	9.2		1	Commerce, TX	11 Mar

	HOLDSWORTH				9.2+	2.2	1 r2		Geelong	19 Mar
Larry	HIGHBAUGH	USA	14 Jan 49	178/75	9.2		1		Mansfield	15 Apr
	L.MILLER				9.2	4.7	1 h		Eugene	19 May
Bob	ROVERE	USA	07 Nov 45	175/68	A 9.2		1		Ogden	10 Jun
	HINES				9.3		1		Laredo	11 Mar
Lee	SMITH	USA	45	178/77	9.3		2		Laredo	11 Mar
	HINES				9.3	4.7	1 h	Tex R	Austin	31 Mar
Willie	BLACK	USA	27 Oct 48	175/64	9.3		1 s		Corsicana, TX	08 Apr
	(10)									
Cliff	BRANCH	USA	17 Jul 49	176/75	9.3		1 s		Houston	08 Apr
Jim	GREEN	USA	28 Sep 47	182/70	9.3		2		Mansfield	15 Apr
Oscar	HOWARD	USA			9.3		1		Denton, TX	15 Apr
Tommy	GRAY	USA	43		9.3		1		Columbus	22 Apr
Orin	RICHBURG	USA	24 Dec 45	178/73	9.3		2		Columbus	22 Apr
	ROVERE				9.3		1		Johnson City	22 Apr
Larry	QUESTAD	USA	10 Jul 43	188/84	A 9.3		1		Provo	22 Apr
Mike	MILLER	USA	11 Nov 44	183/77	A 9.3		2		Provo	22 Apr
Cecil	TURNER	USA	02 Apr 44	180/79	9.3		1		Santa Rosa, CA	22 Apr
Sam	DAVIS	USA	18 Apr 47	175/64	9.3		1		Sacramento	29 Apr
	(20)									
Grundy	HARRIS	USA	20 Sep 46	180/77	9.3	2.6	1 s	SWAC	Houston	12 May
Andy	THIEL	USA	01 May 46		9.3		1		Monroe	13 May
Jerry	BRIGHT	USA	21 Jul 47	178/75	A 9.3	5.4	1 h		Albuquerque	19 May
	RICHBURG				9.3		1		Bowling Green	20 May
	S.DAVIS				9.3		1	Cal R	Modesto	27 May
	G.HARRIS				9.3		1		Houston	02 Jun
Jim	ADARE	USA	45	185/77	A 9.3		2		Ogden	10 Jun
	GAINES				9.3	4.0	1	GWI	Sacramento	17 Jun

(28 performances)

Wayne	BRANDT	USA	45	178/77	9.4		1		Waco	03 Mar
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(20)

Willie	DEARION	USA			9.4		1		Fort Worth	04 Mar
Carl	JACKSON	USA			9.4		1		Ranger TX	17 Mar
Ed	JAMES	USA			9.4		1		Dallas	18 Mar
Clyde	PEACH	USA	16 Nov 47	175/68	9.4	2.2	1		Austin	23 Mar
Jim	FARMER	USA	24 Sep 46		9.4		1		Santa Maria, CA	31 Mar
Robert	MEDLOCK	USA		49	9.4		1		Amarillo, TX	01 Apr
Melvin	CARAWAY	USA	23 Sep 48	181/86	9.4		1		Garland, TX	08 Apr
Ed	KUBICEK	USA		49	175/71	9.4	1		Kamay, TX	08 Apr
Mark	LEWIS	USA		50	9.4		2		Kamay, TX	08 Apr
Doc	MOSLEY	USA		46	180/70	9.4				

(30)

Clarence	HOWARD	USA			9.4		1		Dallas	15 Apr
Pablo	McNEIL	JAM	12 Sep 39	180/75	9.4		1		Los Angeles	15 Apr
Leo	DE WINTER	NED	28 Apr 44	186/80	9.4		2		Santa Rosa, CA	22 Apr
Mel	PENDER	USA	31 Oct 37	165/68	A 9.4		3		Provo	22 Apr
Ruben	SMITH	USA	13 Mar 44	168/64	9.4		2		Santa Maria, CA	22 Apr
Gary	WAGNER	USA	12 May 46	178/73	9.4		3		Columbus	22 Apr
Ken	DUGAN	USA	04 Jul 47	178/68	9.4		1	MSR	Walnut	29 Apr
Mickey	MATHEWS	USA	03 Jun 47	170/68	9.4		2		Sacramento	29 Apr
Robert	TAYLOR †	USA	14 Sep 48	185/82	9.4		1		Prairie View	29 Apr
Linwood	WRIGHT	USA			9.4		1		Plainview	29 Apr

(40)

Bob	BROWN	USA	15 Jun 49		9.4	2.6	2 s	SWAC	Houston	12 May
Mike	DIEBLE	USA			9.4	4.7	2 h		Eugene	19 May
Terry	TOMLINSON	CAN			A 9.4	5.4	2 h		Albuquerque	19 May
Bill	MASSEY	USA			A 9.4	5.4	3 h		Albuquerque	19 May
Emmett	TAYLOR	USA	26 Jan 47	180/70	9.4		2		Bowling Green	20 May
Ernie	PROVOST	USA	27 Dec 47	183/70	9.4		3	Cal R	Modesto	27 May
Bobby	TURNER	USA	13 Feb 47	163/64	9.4		4	Cal R	Modesto	27 May
Menzies	CAMPBELL	GBR	22 May 41	188/79	9.4	2.1	2		Sacramento	10 Jun
Herb	WASHINGTON	USA	16 Nov 50	185/75	9.4		1		Des Moines	26 Aug



(49 performers)

100 METRES (109.36 yards)

Jim	HINES	USA	10 Sep 46	183/81	10.0	2.0	1	Cal R	Modesto	27 May
Willie	TURNER	USA	14 Oct 48	183/77	10.0	2.0	2	Cal R	Modesto	27 May
Enrique	FIGUEROLA	CUB	15 Jul 38	167/67	10.0	1.8	1		Budapest	17 Jun
Gary	HOLDSWORTH	AUS	01 Aug 41	179/77	10.1	0.5	1 r1		Geelong	09 Apr
Paul	NASH	RSA	20 Jan 47	181/75	A 10.1		1		Potchefstrrom	22 Apr
Charlie	GREENE	USA	21 Mar 45	173/69	10.1	2.0	3	Cal R	Modesto	27 May
Harry	JEROME †	CAN	30 Sep 40	178/77	10.1	2.0	4	Cal R	Modesto	27 May
Jerry	BRIGHT	USA	21 Jul 47	178/75	10.1	2.0	5	Cal R	Modesto	27 May
	JEROME				10.1	0.5	1		Vancouver	10 Jun
Lennox	MILLER †	JAM	08 Oct 46	183/79	10.1		1	v USA	Los Angeles	08 Jul
		(10)								
Jean Louis	RAVELOMANANTSOA †	MAD	30 Mar 43	168/65	A 10.1		1		Addis Ababa	17 Dec
Bob	LAY	AUS	20 Mar 44	170/65	10.2	1.5	1		Melbourne	16 Feb
Gaoussou	KONÉ	CIV	28 Apr 44	177/74	10.2		1		Abidjan	19 Feb
	NASH				A 10.2		1		Benoni	11 Mar
	HOLDSWORTH				10.2		1		Melbourne	12 Mar
Bill	GAINES	USA	18 Jun 48	168/68	10.2		1		Port-of-Spain	25 Mar
	HOLDSWORTH				10.2		1 r2		Geelong	09 Apr
	NASH				A 10.2		1		Krugersdorp	14 Apr
Gusman	KOSANOV †	URS	25 May 35	175/70	10.2		1 h		Alma-Ata	28 Apr
	FIGUEROLA				10.2		1		La Habana	20 May
		(20)								
Menzies	CAMPBELL	GBR	22 May 41	188/80	10.2		1		San José	20 May
	FIGUEROLA				10.2		1		Leipzig	27 May
	CAMPBELL				10.2	2.0	6	Cal R	Modesto	27 May
	HINES				10.2		1	Comp	Los Angeles	02 Jun
Manuel	PLANCHART	VEN	04 Oct 42	174/70	10.2		1		Caracas	03 Jun

	FIGUEROLA				10.2			1		Siena	10 Jun
<b>Pablo</b>	<b>MONTES †</b>	<b>CUB</b>	<b>23 Nov 45</b>	<b>184/83</b>	<b>10.2</b>	<b>1.8</b>		<b>2</b>		<b>Budapest</b>	<b>17 Jun</b>
<b>Hermes</b>	<b>RAMÍREZ</b>	<b>CUB</b>	<b>07 Jan 48</b>	<b>178/66</b>	<b>10.2</b>	<b>1.8</b>		<b>3</b>		<b>Budapest</b>	<b>17 Jun</b>
	W. TURNER				10.2			1		Vancouver	17 Jun
<b>Roger</b>	<b>BAMBUCK</b>	<b>FRA</b>	<b>22 Nov 45</b>	<b>180/75</b>	<b>10.2</b>	<b>-1.0</b>		<b>1 h</b>	<b>WK</b>	<b>Zürich</b>	<b>04 Jul</b>
	(30)										
	BAMBUCK				10.2	-1.0		1	WK	Zürich	04 Jul
	GREENE				10.2			2	v Comm	Los Angeles	08 Jul
	KONÉ				10.2	0.7		1		Sankt Gallen	14 Jul
<b>David</b>	<b>JAMES</b>	<b>USA</b>	<b>12 Feb 35</b>	<b>182/72</b>	<b>10.2</b>	<b>1.8</b>		<b>1</b>		<b>Pratteln</b>	<b>29 Jul</b>
	JEROME				10.2	1.6		1 s2	PAG	Winnipeg	29 Jul
	BAMBUCK				10.2	0.4		1	v AME	Montreal	09 Aug
	W. TURNER				10.2	0.2		1	v USA	Düsseldorf	16 Aug
<b>John</b>	<b>CARLOS</b>	<b>USA</b>	<b>05 Jun 45</b>	<b>193/85</b>	<b>10.2</b>			<b>1</b>	<b>v ITA ESP</b>	<b>Viareggio</b>	<b>19 Aug</b>
<b>Hartmut</b>	<b>WILKE</b>	<b>FRG</b>	<b>14 Sep 43</b>	<b>185/72</b>	<b>10.2</b>	<b>1.0</b>		<b>1</b>		<b>Aachen</b>	<b>29 Aug</b>
<b>Ivan</b>	<b>MORENO</b>	<b>CHI</b>	<b>14 Jan 42</b>	<b>168/65</b>	<b>10.2</b>			<b>1</b>		<b>Santiago de Chile</b>	<b>16 Sep</b>
	(40)										
	BAMBUCK				10.2			1	v POR	Marseille	30 Sep
	MONTES				A 10.2			1 h1	PO	México, D.F.	15 Oct
<b>Pasquale</b>	<b>GIANNATTASIO †</b>	<b>ITA</b>	<b>15 Jan 41</b>	<b>174/74</b>	<b>A 10.2</b>			<b>1 h2</b>	<b>PO</b>	<b>México, D.F.</b>	<b>15 Oct</b>
	KONÉ				A 10.2			1	PO	México, D.F.	15 Oct
	GIANNATTASIO				A 10.2			2	PO	México, D.F.	15 Oct

(45 performances)

<b>Bob</b>	<b>BROWN</b>	<b>USA</b>	<b>15 Jun 49</b>		<b>10.3</b>			<b>1</b>		<b>Pointe-à-Pierre</b>	<b>11 Mar</b>
<b>Viktor</b>	<b>SHAPOREV</b>	<b>URS</b>	<b>18 May 46</b>	<b>179/71</b>	<b>10.3</b>			<b>1</b>		<b>Alma-Ata</b>	<b>28 Apr</b>
<b>Phil</b>	<b>KING</b>	<b>AUS</b>	<b>18 Dec 46</b>	<b>178/71</b>	<b>10.3</b>			<b>1</b>		<b>Melbourne</b>	<b>03 May</b>
<b>Valeriy</b>	<b>GREVTSOV</b>	<b>URS</b>	<b>02 May 39</b>		<b>10.3</b>			<b>1</b>		<b>Simferopol</b>	<b>04 May</b>
<b>Sergey</b>	<b>ABALIKHIN</b>	<b>URS</b>	<b>29 Jul 46</b>	<b>179/68</b>	<b>10.3</b>			<b>1 s</b>		<b>Moskva</b>	<b>13 May</b>
<b>Aleksey</b>	<b>ALTUKHOV</b>	<b>URS</b>	<b>17 Feb 46</b>		<b>10.3</b>			<b>1 s</b>		<b>Moskva</b>	<b>13 May</b>

(30)

Tadeusz	JAWORSKI	POL	26 Sep 45	180/72	10.3		1		Poznan	13 May
Wieslaw	MANIAK †	POL	22 May 38	171/74	10.3		1		Szczecin	13 May
Jan	WERNER	POL	25 Jul 46	191/86	10.3		1		Kielce	14 May
Karl-Peter	SCHMIDTKE	FRG	16 Dec 45	171/67	10.3	1.7	1		Hannover	20 May
Philippe	CLERC	SUI	24 Dec 46	176/61	10.3	1.0	1		Thun	21 May
Nikolay	IVANOV	URS	02 Jun 42	174/73	10.3		1		Moskva	23 May
Dusan	SVABÝ	CSR	05 Feb 48	174/67	10.3		1		Trinec	28 May
Harald	EGGERS	GDR	07 Jul 42	172/62	10.3		1		Jena	03 Jun
Heinz	ERBSTÖSSER	GDR	14 Mar 40	174/72	10.3		2		Jena	03 Jun
Héctor	THOMAS	VEN	10 Oct 38	178/80	10.3		2		Caracas	03 Jun
(40)										
Félix	EUGELLÉS	CUB	18 May 40	167/62	10.3	1.8	4		Budapest	17 Jun
Mel	PENDER	USA	31 Oct 37	165/68	10.3		1		Quantico, VA	17 Jun
Hideo	IIJIMA	JPN	01 Jan 44	176/73	10.3		1 h	WG	Helsinki	28 Jun
Dionýz	SZÖGEDI	CSR	09 Oct 44	189/86	10.3		2 h		Praha	30 Jun
Juraj	DEMEC	CSR	29 Jan 45	179/76	10.3		3		Praha	30 Jun
Jobst	HIRSCHT	FRG	19 Jul 48	174/65	10.3	-0.6	1		Hamburg	02 Jul
Georgiy	VDOVIN	URS	20 Feb 45		10.3		1		Kishinev	04 Jul
Yuriy	BLINOV	URS	08 Feb 46		10.3		1		Tartu	15 Jul
Gert	METZ	FRG	07 Feb 42	176/72	10.3	1.3	1	EP/Sf2	Duisburg	22 Jul
Günter	GOLLOS	GDR	17 Jan 42	178/76	10.3		1 h	NCh	Halle	28 Jul
(50)										
Viktor	USATII	URS	28 Mar 37		10.3		1		Dnepropetrovsk	10 Aug
Viktor	ANDREYEV	URS	15 Sep 41	178/75	10.3		1		Grozniy	14 Aug
Yevgeniy	SINYAYEV	URS	25 Aug 48	178/69	10.3		1 s		Gomel	25 Aug
Jaime	URIBE	COL	40		A 10.3		1		Medellin	27 Aug
László	MIHÁLYFI	HUN	21 Sep 39	182/78	10.3		1		Budapest	02 Sep
Vladislav	SAPEYA	URS	11 Jun 43	174/73	10.3		1		Kyiv	09 Sep
Jirí	KYNOS	CSR	24 Mar 43	176/64	10.3		1		Sokolov	17 Sep
Dieter	JURKSCHAT	FRG	24 Apr 47	179/74	10.3	1.5	1		Tailfingen	23 Sep
Ludvík	BOHMAN	CSR	02 Dec 46	176/65	10.3		1		Plzen	26 Sep
Arquimedes	HERRERA †	VEN	08 Aug 35	178/76	10.3		1		Caracas	11 Jun

(60)

Nikolay	LEBEDYEV	URS	30 Aug 48		10.3		1	Nalchik	14 Oct
Volker	STÖCKEL	FRG	04 Mar 45	176/66	10.3		1	Fürth	15 Oct
Marian	DUDZIAK	POL	02 Feb 41	181/81	10.3		1	Poznan	28 Oct
Manikavasagam	JEGATHESAN	MAS	02 Nov 43	174/61	10.3		1	Djakarta	16 Nov
Peter	NORMAN †	AUS	15 Jun 42	178/73	10.4		1	Geelong	04 Jan
Gary	EDDY	AUS	26 Mar 45	183/76	10.4		2	Geelong	10 Jan
Ted	RUTLEDGE	AUS			10.4		1	Brisbane	21 Jan
André	BICABA	BUR	12 Jan 45	170/67	10.4		2	Abidjan	19 Feb
Medhat Abdel	NABI	EGY			10.4		1	Al Qairah	03 Mar
Petrus	MINDERON	RSA	47	175/70	A 10.4		1 h	Potchefstrrom	17 Mar

(70)

Vladimir	BONDAREV	URS			10.4		1 h	Grozniy	01 Apr
Mike	SIMPSON	USA	13 Mar 47	175/77	A 10.4		1 h	México, D.F.	21 Apr
Juan	FRANCESCHI †	PUR	12 Jan 49	165/56	10.4		1	Mayagüez	26 Apr
Valeriy	PANASOV	URS	15 Dec 46		10.4		1	Rostov-na-Donu	29 Apr
Ennio	PREATONI	ITA	11 Dec 44	182/73	10.4		1 q	Firenze	29 Apr
Vittorio	ROSCIO	ITA	20 Feb 46	185/76	10.4	0.6	1 s1	Firenze	29 Apr
Greg	LEWIS	AUS	09 Dec 46	177/76	10.4		1	Melbourne	03 May
Anatoliy	KOSTIN	URS	14 Oct 40		10.4		1	Sukhumi	09 May
Aleksey	FIMANOV	URS	44		10.4		2 s	Moskva	13 May
Boris	ZUBOV	URS	01 Dec 42	187/74	10.4		3 s	Moskva	13 May

(80)

Pyotr	KAMOYLENKO	URS	24 Feb 41		10,4		1	Rostov-na-Donu	13 May
Edmund	BOROWSKI	POL	23 Feb 45	174/73	10.4		2	Szczecin	13 May
Hermann	BURDE	GDR	19 Feb 43	180/75	10.4		2	Leipzig	13 May
Aleksandr	BAGAYEV	URS	28 Apr 45		10,4		1	Nalchik	17 May
Viktor	KASATKIN	URS	13 Jun 42		10,4		1	Baku	20 May
Dieter	ENDERLEIN †	FRG	19 May 44	175/70	10,4		1	Metzingen	20 May
Leonid	MIKISHEV	URS	16 Oct 46	180/70	10.4		1 h	Moskva	23 May
Zhivko	TRAYKOV	BUL	03 Oct 45		10.4		1	Sofia	23 May
Trendafil	TERZIYSKI	BUL	23 Apr 41		10.4		2	Sofia	23 May

Miroslav	LALOV	BUL		44	10.4		3		Sofia	23 May
		(90)								
Marek	CIECIERA	POL	09 Apr	47	10.4		1		Warszawa	25 May
Ippolito	GIANI	ITA	08 Sep	41	176/67	10.4	2		Reggio Emilia	25 May
Yevgeniy	SKORIN	URS	13 Aug	38		10.4	1		Lvov	27 May
Eduard	LOMTADZE	URS	29 Aug	37		10.4	1		Tblisi	28 May
Bassirou	DOUMBIA	SEN	12 May	42	179/67	10.4	1		Dakar	28 May
Fred	KULLER	USA	28 Jun	45	188/77	10.4	5	Comp	Los Angeles	02 Jun
George	ANDERSON	USA	23 Dec	42	190/80	10.4	6	Comp	Los Angeles	02 Jun
Gerard	GRAMSE	POL	18 Aug	44	179/71	10.4	1		Poznan	03 Jun
Adam	KACZOR	POL	27 Dec	41	170/63	10.4	2		Poznan	03 Jun
Rainer	BERGER	GDR	23 Sep	44	182/73	10.4	1		Jena	03 Jun
		(100)								
Peter	HAASE	GDR	23 Jan	43	180/78	10.4	1		Jena	03 Jun
Nikolay	GRUDININ	URS		40		10.4	1	s	Khabarovsk	04 Jun
Gerard	FENOUIL	FRA	23 Jun	45	177/72	10.4	0,7	1	Mér	Paris
Nikolay	POLITIKO	URS	06 Feb	37	180/81	10.4		1		Leningrad
Martin	JELLINGHAUS	FRG	26 Oct	44	187/83	10.4		1		Bayreuth
José	THOMAS	VEN				10.4				Caracas
Lajos	HAJDU	HUN	05 Mar	46		10.4	1.8	5		Budapest
Stefano	STEFANI	ITA	18 May	42		10.4		1		Belluno
Enrique	MONTALVO	PUR		46	173/59	10.4		1		Bucaramanga
Jorge	VIZCARRONDO	PUR	11 Feb	49	170/70	10.4		2		Bucaramanga
		(110)								
Fyodor	PANKRATOV	URS	25 Nov	43		10.4		1		Chorzów
Horst	ASSION	FRG	14 Mar	40		10.4		1		Mainz
Herbert	BENDE	CSR	12 Jul	41	178/74	10.4		1		Lvov
José Luis	SÁNCHEZ PARAISO	ESP	21 Jul	42	170/62	10.4		1		La Coruña
Petr	UTĚKAL	CSR	17 Dec	44	173/70	10.4		1		Lvov
Claude	PIQUEMAL	FRA	13 Mar	39	172/65	10.4	0.0	2		Monaco
Jocelyn	DELECOUR	FRA	02 Jan	35	175/67	10.4	0.0	2		Monaco
Nikolay	KUZHUKIN	URS	23 May	48		10.4		1		Dnepropetrovsk

Bernd	JACOB	FRG	06 Aug 48	179/76	10.4		1 s		Wetzlar	15 Jul
Stanislaw	WAGNER	POL	11 Nov 47	165/63	10.4		1		Debrecen	22 Jul
(120)										
Barrie	KELLY	GBR	02 Aug 40	180/75	10.4	1.3	2	EP/Sf2	Duisburg	22 Jul
Hans-Jürgen	BOMBACH	GDR	11 Aug 45	182/73	10.4		4	NCh	Halle	28 Jul
Udo	DOMSCHEIT	GDR	06 Apr 44		10.4		5	NCh	Halle	28 Jul
Mikhail	BACHVAROV	BUL	29 Dec 35	174/73	10.4		1		Sofia	29 Jul
Harry	PIONKE	POL	17 Aug 40		10.4		1		Bialystok	29 Jul
Wolfgang	ZIEGLER	FRG	25 Jul 40	173/63	10.4		1		Rabat	29 Jul
Mike	FRAY	JAM	23 Sep 47	189/88	10.4		1 h1	PAG	Winnipeg	29 Jul
Ron	MONSEGUE	TRI	17 May 42	173/69	10.4		3 s2	PAG	Winnipeg	29 Jul
Len	DODSON	USA			10.4		2		Heidelberg	30 Jul
Vladimir	KOTOV	URS	40		10.4		1		Donetsk	02 Aug
(130)										
Josef	CELIS	CSR	11 Jan 44	176/78	10.4		1		Plzen	08 Aug
Viktor	STUPAK	URS	10 May 46		10.4		2		Dnepropetrovsk	10 Aug
Patrick	BOURBEILLON †	FRA	24 Mar 47	175/74	10.4	-0.5	1	v FRG/Jr	Augsburg	12 Aug
Abdelmajid	ROCHDI	MAR	48		10.4		1		Rabat	14 Aug
Edgar	KRÜGER	FRG	11 Apr 45	178/68	10.4		1		Essen	15 Aug
Mohamed	BELKODIA	TUN	03 Jul 47		A 10.4		2		Font-Romeu	15 Aug
Yuriy	KAMAYEV	URS	47		10.4		1 s		Gomel	25 Aug
Karl-Henz	SCHRÖDER	FRG	27 Feb 39		10.4		1		Hamburg	26 Aug
Gustav	HELD	FRG	17 Nov 38		10.4		1 h		Nieder-Olm	27 Aug
Tommie	SMITH	USA	12 Jun 44	191/84	10.4		1 s		Tokyo	30 Aug
(140)										
Gheorghe	ZAMFIRESCU	ROU	18 Mar 42	176/74	10.4		1		Poiana Brasov	02 Sep
Imre	BABOS †	HUN	02 Jul 39	164/62	10.4	0.0	2		Budapest	02 Sep
Gyula	RÁBAI	HUN	06 Feb 42	172/65	10.4	0.0	3		Budapest	02 Sep
Jean	BOURNE	FRA	13 May 45	183/78	10.4		1		Papeete	15 Sep
Boris	KURNIKOV	URS	47		10.4		1		Grodno	15 Sep
Ladislav	KRÍZ	CSR	28 Jan 44	183/74	10.4		1		Prostejov	24 Sep
Malang	MANÉ	SEN	30 Nov 43	180/70	10.4		1		Bydgoszcz	24 Sep

Haralabos	AIVALIOTIS	GRE	11 Jul 36		10.4		1	Istanbul	29 Sep
Bernd	SCHWER	FRG	15 Oct 49		10.4		1	Kehl	29 Sep
Pyotr	BARYSHKOV	URS	11 Mar 44		A 10.4		D	Leninakan	30 Sep
(150)									
Germán	SOLIS	CUB	11 Oct 49		10.4		2	La Habana	01 Oct
Helmar	MÜLLER	FRG	11 Aug 39	180/74	10.4		1	Stuttgart	07 Oct
Vasiliy	SEVASTANOV	URS			10.4		1	Rustavi	12 Oct
Gunaratnam	RAJALINGAM	MAS	14 Dec 41	173/61	10.4		1	Alor Star	13 Oct
Yuriy	ARTYOMENKO	URS		48	10.4		1 s	Nalchik	14 Oct
Leonid	FILIMONOV	URS	13 Mar 47		10.4		2	Nalchik	14 Oct
Wladyslaw	KICZKO	POL	17 Apr 48	184/75	10.4		1	Jelenia Góra	14 Oct
Ernest	HALAS	POL	10 Oct 41		10.4		1	Bytom	15 Oct
Ron	JONES	GBR	19 Aug 34	180/78	A 10.4		2 h3 PO	México, D.F.	15 Oct
Jean	RAMOND	FRA	04 Feb 47	170/65	A 10.4		4 h PO	México, D.F.	15 Oct
(160)									
Carlos	MARTÍNEZ	CUB	26 May 45	176/70	A 10.4		4 h3 PO	México, D.F.	15 Oct
Fernando	ACEVEDO	PER	26 Jul 46	175/65	10.4		1	Lima	18 Oct
Christian	LAFON	FRA	28 May 48		10.4	1,7	1	Lyon-Parilly	22 Oct
Fritz	RODERFELD	FRG	31 Jul 43	184/72	10.4		1	Osorno	25 Oct
Lynn	DAVIES	GBR	20 May 42	185/77	10.4		1 h	La Habana	28 Oct
Edward	ROMANOWSKI †	POL	30 Jul 44	185/80	10.4		1	Sochi	18 Nov
Vladimir	POTAPOV	URS		45	10.4		1	Simferopol	

(167 performers)

Rolling start

Jean-Pierre	TIXIER	FRA			10,4		1	Montreuil	04 Jun
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Wind not mesured

Roger	BAMBUCK				10.2		1	Chambéry	24 Sep
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Doubtful timing

John PERMAL PAK 46 10,4 1

OTHER EUROPEAN PERFORMANCES

BAMBUCK	10.3	-0,5	1		Colombes	14 May
GIANNATTASIO	10.3		1		Reggio Emilia	25 May
SCHMIDTKE	10.3	0,2	1		Berlin	27 May
CLERC	10.3		1		Lausanne	28 May
BAMBUCK	10.3	-0,3	1	v URS	Colombes	24 Jun
MANIAK	10.3	1,4	1 h	Kusoc	Poznan	24 Jun
SVABÝ	10.3		1 h		Praha	30 Jun
EGGERS	10.3		1		Praha	30 Jun
SVABÝ	10.3		2		Praha	30 Jun
BAMBUCK	10.3	1,7	1		Paris	01 Jul
BAMBUCK	10.3	0.0	1		Monaco	09 Jul
SCHMIDTKE	10.3		1		Hannover	12 Jul
EGGERS	10.3		1	NCh	Halle	28 Jul
WILKE	10.3	0,8	1 s	NCh	Stuttgart	04 Aug
SVABÝ	10.3		1		Bratislava	20 Aug
HIRSCHT	10.3		1		Lübeck	26 Aug
SINYAYEV	10.3		1		Odessa	07 Sep
SVABÝ	10.3		1		Trinec	09 Sep
SAPEYA	10.3		1		Kyiv	16 Sep
SAPEYA	A 10.3		1		Leninakan	30 Sep

100 METRES (109.36 yards) - AUTOMATIC TIMING

Gaoussou	KONÉ	CIV	28 Apr 44	177/74	A 10.21		1	PO	México, D.F.	15 Oct
Roger	BAMBUCK	FRA	22 Nov 45	180/75	10.24	0.4	1	v AME	Montreal	09 Aug



Harry	JEROME †	CAN	30 Sep 40	178/77	10.25	1.6	1 s2 PAG	Winnipeg	29 Jul
Pasquale	GIANNATTASIO †	ITA	15 Jan 41	174/74	A 10.26		2 PO	México, D.F.	15 Oct
	GIANNATTASIO				A 10.27		1 h2 PO	México, D.F.	15 Oct
Pablo	MONTES †	CUB	23 Nov 45	184/83	A 10.30		1 h1 PO	México, D.F.	15 Oct
John	CARLOS	USA	05 Jun 45	193/85	A 10.33		2 h2 PO	México, D.F.	15 Oct
	KONÉ				A 10.33	-0.9	1 h3 PO	México, D.F.	15 Oct
	CARLOS				A 10.33		3 PO	México, D.F.	15 Oct
Jerry	BRIGHT	USA	21 Jul 47	178/75	10.35	1.6	2 s2 PAG	Winnipeg	29 Jul
(10)									
Willie	TURNER	USA	14 Oct 48	183/77	10.25		1 s1 PAG	Winnipeg	29 Jul
	BAMBUCK				10.38	-0.6	1 NCh	Paris	29 Jul
	W. TURNER				10.38	0.4	2 v EUR	Montreal	09 Aug
Mel	PENDER	USA	31 Oct 37	165/68	A 10.39		2 h1 PO	México, D.F.	15 Oct
	BAMBUCK				10.41	-0.3	1 v URS	Colombes	24 Jun
	BAMBUCK				10.41	-0.3	1 v POR	Marseille	30 Sep
Ron	JONES	GBR	19 Aug 34	180/78	A 10.43	-0.9	2 h3 PO	México, D.F.	15 Oct
Hermes	RAMÍREZ	CUB	07 Jan 48	178/66	10.44		2 s1 PAG	Winnipeg	29 Jul
Mike	FRAY	JAM	23 Sep 47	189/88	10.44		3 s1 PAG	Winnipeg	29 Jul
Ron	MONSEGUE	TRI	17 May 42	173/69	10,44	1.6	3 s2 PAG	Winnipeg	29 Jul
(20)									
Gerard	FENOUIL	FRA	23 Jun 45	177/72	A 10.45	-0.9	3 h3 PO	México, D.F.	15 Oct
	FRAY				10,47		1 h1 PAG	Winnipeg	29 Jul
	JEROME				10,47		1 h3 PAG	Winnipeg	29 Jul
Haralabos	AIVALIOTIS	GRE	11 Jul 36		A 10.48		3 h1 PO	México, D.F.	15 Oct
Ivan	MORENO	CHI	14 Jan 42	168/65	10.49		4 s1 PAG	Winnipeg	29 Jul
Jean	RAMOND	FRA	04 Feb 47	170/65	A 10.52		4 h PO	México, D.F.	15 Oct
Marc	BERGER	FRA	08 Oct 43	180/74	10.54	-0.6	2 NCh	Paris	29 Jul
	FENOUIL				10.57	-0.6	3 NCh	Paris	29 Jul
Ron	JONES	GBR	19 Aug 34	180/78	10.58	0.0	1 v FRG	London	22 Sep

(29 performances)

**100 METRES (109.36 yards) - WIND ASSISTED**

Gary	HOLDSWORTH	AUS	01 Aug 41	179/77	10.0	2.7	1 r1		Geelong	19 Mar
	HOLDSWORTH				10.0	2.2	1 r2		Geelong	19 Mar
Wieslaw	MANIAK †	POL	22 May 38	171/74	10.0	2.8	1 Kusoc		Poznan	24 Jun
Ivan	MORENO	CHI	14 Jan 42	168/65	10.0		1		Santiago de Chile	02 Sep
Bob	LAY	AUS	20 Mar 44	170/65	10.1	6.0	1		Sydney	30 Jan
	HOLDSWORTH				10.1		1 r1		Geelong	26 Mar
	HOLDSWORTH				10.1		1 r2		Geelong	26 Mar
	GREENE				10.1	2.5	1	Drake R	Des Moines	29 Apr
	HINES				10.1	2.5	2	Drake R	Des Moines	29 Apr
John	CARLOS	USA	05 Jun 45	193/85	10.1	2.5	3 Drake R		Des Moines	29 Apr
(10)										
Jaime	URIBE	COL	40		A 10.1		1		Medellin	24 Sep
	HOLDSWORTH				10.2		1 r3		Geelong	26 Mar
Menzies	CAMPBELL	GBR	22 May 41	188/80	10.2	6.7	1 MSR		Walnut	29 Apr
George	ANDERSON	USA	23 Dec 42	190/80	10.2	6.7	2 MSR		Walnut	29 Apr
	MONTES				10.2	2.8	2	Kusoc	Poznan	24 Jun
	RAMÍREZ				10.2	2.8	3	Kusoc	Poznan	24 Jun
	GIANNATTASIO				10.2	2.8	4	Kusoc	Poznan	24 Jun
	JEROME				10.2	3.1	1	PAG	Winnipeg	30 Jul
	W. TURNER				10.2	3.1	2	PAG	Winnipeg	30 Jul
	WILKE				10.2	2.2	1	NCh	Stuttgart	05 Aug
(20)										
Raul	SÁNCHEZ	COL			A 10.2		2		Medellin	24 Sep
	KOSANOV				A 10.2		1		Leninakan	30 Sep
Edgar	KRÜGER	FRG	11 Apr 45	178/68	10.2		1		Essen	07 Oct
(23 performances)										
Ronnie Ray	SMITH	USA	28 Mar 49	173/73	10.3	6.7	3 MSR		Walnut	29 Apr
Wim	BLOM	NED	15 Jul 45		10.3		1		Gilze-Rijen	18 May

Hassan	EL MECH	MAR		45	173/69	10.3		1		Dar-el-Beida	02 Jul
Bernd	JACOB	FRG	06 Aug 48		179/76	10.3		1 h		Wetzlar	15 Jul
Aadrian	DE JONG	NED	07 Sep 46			10.3		1 h		Rotterdam	12 Aug
Peter	HAASE	GDR	23 Jan 43		180/78	10.3	3.0	1		Halle	03 Sep
Rod	BASHFORD	AUS				10.4	6.0	2		Sydney	30 Jan
Jean-Louis	BRUGIER	FRA	08 Nov 39		174/68	10.4		1		Valence	23 Apr
Henrik	KALOCSAI †	HUN	28 Nov 40		191/84	10.4		1		Budapest	29 Apr
Arnaldo	BRISTOL	PUR	11 Sep 45		185/68	10.4	6.7	4	MSR	Walnut	29 Apr
(20)											
Oliver	HUNTER	USA	18 Jan 45		187/77	10.4	6.7	5	MSR	Walnut	29 Apr
Leo	DE WINTER	NED	28 Apr 44		186/80	10.4			MSR	Walnut	29 Apr
Paul	POELS	BEL	01 May 44			10.4		1		Eupen	07 May
Eugen	PODHÁJECKÝ	CSR	01 Jan 48			10.4		1		Košice	20 May
Imrich	PIVARNIK	CSR	06 Nov 45			10.4		2		Košice	20 May
Béla	BÁNHIDI	HUN	25 Oct 45			10.4		1		Eger	26 May
Gernot	HIRSCHT	FRG	22 Sep 42		182/76	10.4	2.1	1		Hamburg	03 Jun
Heiz-Uwe	BORDTHEISER	FRG	29 Jul 38			10.4	2.2	1		Kassel	10 Jun
Josef	SCHWARZ	FRG	20 May 41		182/70	10.4			s Kusoc	Poznan	24 Jun
Jochen	EIGENHERR	FRG	18 Feb 47		183/74	10.4				Koblentz	05 Jul
(30)											
Jean-Claude	NALLET	FRA	15 Mar 47		187/85	10.4	4.5	1		Châlons-sur-Marne	09 Jul
Vitaliy	KLIMENKO	URS				10.4		1 h		Ivanovo	18 Jul
Hans-Jürgen	FELSEN	FRG	30 Jan 40		178/70	10.4	2.2	8	NCh	Stuttgart	05 Aug
Wim	BERKHOUT	NED	04 Dec 46			10.4		2 h		Rotterdam	12 Aug
Albert	VERHOEF	NED	12 May 46			10.4		1		Leiden	02 Sep
Migdonio	PALACIOS	COL				A 10.4		2		Medellin	24 Sep
Valentin	MASLAKOV	URS	04 Dec 44		180/78	A 10.4		2 h		Leninakan	30 Sep

(37 performers)

Doubtful timing

Aadrian	DE JONG	NED	07 Sep 46		10.3		1		Hulst	28 May
Tibor	FARKAS	HUN	01 Jan 48	180/72	10.4		1		Budapest	17 Sep

### 100 METRES (109.36 yards) - AUTOMATIC TIMING - WIND ASSISTED

Harry	JEROME †	CAN	30 Sep 40	178/77	10.27	3.3	1	PAG	Winnipeg	30 Jul
Willie	TURNER	USA	14 Oct 48	183/77	10.27	3.3	2	PAG	Winnipeg	30 Jul
Hermes	RAMÍREZ	CUB	07 Jan 48	178/66	10.36	3.3	3	PAG	Winnipeg	30 Jul
Hartmut	WILKE	FRG	14 Sep 43	185/72	10.39	2.3	1	NCh	Stuttgart	05 Aug
Jerry	BRIGHT	USA	21 Jul 47	178/75	10.40	3.3	4	PAG	Winnipeg	30 Jul
	TURNER				10.45	2.7	1	v GBR	London	12 Aug
Gert	METZ	FRG	07 Feb 42	176/72	10.46	2.3	2	NCh	Stuttgart	05 Aug
Mike	FRAY	JAM	23 Sep 47	189/88	10.48	3.3	5	PAG	Winnipeg	30 Jul
Jobst	HIRSCHT	FRG	19 Jul 48	174/65	10.50	2.3	3	NCh	Stuttgart	05 Aug
	BRIGHT				10.57	2.7	2	v GBR	London	12 Aug

(10 performances)

### 200 METRES (218.72 yards) - \* 220 yards time less 0.1 sec. + during 220 yards

Tommie	SMITH	USA	12 Jun 44	191/84	20.0*	1.8	1		Sacramento	10 Jun
Willie	TURNER	USA	14 Oct 48	183/77	20.1*	1.8	2		Sacramento	10 Jun
	SMITH				A 20.1*	1.5	1 h	NCAA	Provo	15 Jun
	SMITH				A 20.1*	0.8	1 s	NCAA	Provo	17 Jun
	SMITH				A 20.1*	0.8	1	NCAA	Provo	17 Jun
John	CARLOS	USA	05 Jun 45	193/85	20.2*		1		Commerce, TX	11 Mar
Jim	HINES	USA	10 Sep 46	183/81	20.2*		1	NAIA	Sioux Falls	10 Jun
	SMITH				20.2		1		Los Angeles	09 Jul
	HINES				20.3*	1.8	1	SWAC	Houston	13 May
Lennox	MILLER †	JAM	08 Oct 46	183/79	A 20.3*	0.2	1 s	NCAA	Provo	17 Jun
	(10)	(10)								
	MILLER				A 20.3*	0.8	2	NCAA	Provo	17 Jun

	SMITH				20.3*	0.7	1	AAU	Bakersfield	23 Jun
	HINES				20.3		2		Los Angeles	09 Jul
<b>Paul</b>	<b>NASH</b>	<b>RSA</b>	<b>20 Jan 47</b>	<b>181/75</b>	<b>A 20.4*</b>		<b>1</b>		<b>Potchefstroom</b>	<b>22 Feb</b>
	NASH				20.4*		1		Krugersdorp	25 Feb
	HINES				20.4*		1		Laredo	11 Mar
<b>Oliver</b>	<b>FORD</b>	<b>USA</b>	<b>23 Mar 47</b>	<b>181/80</b>	<b>20.4*</b>	<b>1.8</b>	<b>2</b>	<b>SWAC</b>	<b>Houston</b>	<b>13 May</b>
	HINES				20.4*		1	Comp	Los Angeles	02 Jun
<b>Jan</b>	<b>WERNER</b>	<b>POL</b>	<b>25 Jul 46</b>	<b>191/86</b>	<b>20.4</b>	<b>1.4</b>	<b>1</b>		<b>Warszawa</b>	<b>03 Jun</b>
	MILLER				A 20.4*	1.8	1 h	NCAA	Provo	15 Jun
	(20)				(20)					
	CARLOS				20.4		3		Los Angeles	09 Jul
	CARLOS				20.4		1		Minneapolis	16 Jul
<b>Roger</b>	<b>BAMBUCK</b>	<b>FRA</b>	<b>22 Nov 45</b>	<b>180/75</b>	<b>20.4</b>	<b>0.0</b>	<b>1</b>	<b>NCh</b>	<b>Paris</b>	<b>30 Jul</b>
	NASH				A 20.5		1		Potchefstroom	22 Apr
	MILLER				20.5*	0.7	1		Los Angeles	06 May
	HINES				20.5*		1 s	SWAC	Houston	12 May
	MILLER				20.5*		1 h		Eugene	20 May
	MILLER				20.5*		1		Eugene	20 May
	SMITH				20.5*		2	Comp	Los Angeles	02 Jun
<b>Jerry</b>	<b>BRIGHT</b>	<b>USA</b>	<b>21 Jul 47</b>	<b>178/75</b>	<b>A 20.5*</b>	<b>0.8</b>	<b>3</b>	<b>NCAA</b>	<b>Provo</b>	<b>17 Jun</b>
	(30)				(30)					
	HINES				20.5*	0.7	2	AAU	Bakersfield	23 Jun
<b>Edwin</b>	<b>ROBERTS</b>	<b>TRI</b>	<b>12 Aug 41</b>	<b>173/68</b>	<b>20.5</b>		<b>4</b>		<b>Los Angeles</b>	<b>09 Jul</b>
<b>Tom</b>	<b>RANDOLPH</b>	<b>USA</b>	<b>04 Jan 42</b>	<b>180/73</b>	<b>20.5*</b>		<b>1</b>		<b>Baltimore</b>	<b>23 Jul</b>
	CARLOS				20.5		1	PAG	Winnipeg	02 Aug
	CARLOS				20.5	-4.0	1	v EUR	Montreal	10 Aug
	CARLOS				20.5		1	v FRG	Düsseldorf	17 Aug
	CARLOS				A 20.5		1 h	PO	México, D.F.	16 Oct

(37 performances)

<b>Charlie</b>	<b>GREENE</b>	<b>USA</b>	<b>21 Mar 45</b>	<b>173/69</b>	<b>20.6*</b>		<b>1</b>	<b>Big 8</b>	<b>Norman, OK</b>	<b>21 May</b>
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Mel	GRAY	USA	28 Sep 48	175/79	20.6*		1		San Diego	03 Jun
Orin	RICHBURG	USA	24 Dec 45	178/73	A 20.6*		1	USTFF	Albuquerque	09 Jun
Lee	EVANS	USA	25 Feb 47	181/78	20.6*	1.8	3		Sacramento	10 Jun
Grundy	HARRIS	USA	20 Sep 46	188/75	20.6*		3	NAIA	Sioux Falls	10 Jun
Bob	ROVERE	USA	07 Nov 45	175/68	A 20.6*		1		Ogden	10 Jun
Julius	SANG †	KEN	19 Sep 48	175/67	A 20.6*		1		Nairobi	23 Sep
Gary	EDDY	AUS	26 Mar 45	183/76	20.7		1		Brisbane	12 Feb

(20)

Peter	NORMAN †	AUS	15 Jun 42	178/73	20.7+	0.5	1		Geelong	19 Mar
Fred	KULLER	USA	28 Jun 45	188/77	20.7*		2		Eugene	20 May
Pedro	GRAJALES	COL	14 Jun 40	172/72	A 20.7		1		Cali	27 May
Andrzej	BADENSKI †	POL	10 May 43	173/69	20.7	1.4	2		Warszawa	03 Jun
Conley	BROWN	USA	05 Apr 47	179/70	A 20.7*		1	h1 USTFF	Albuquerque	09 Jun
Ben	OLISON	USA	27 Apr 47	184/74	A 20.7*		1	USTFF	Albuquerque	09 Jun
Menzies	CAMPBELL	GBR	22 May 41	188/79	20.7*	1.8	4		Sacramento	10 Jun
Dave	REEVES	USA	26 Jul 43	193/84	A 20.7*	0.8	5	NCAA	Provo	17 Jun
Pablo	MONTES †	CUB	23 Nov 45	184/83	20.7		1		Budapest	18 Jun
Philippe	CLERC	SUI	24 Dec 46	176/61	20.7	1.5	1		Pratteln	29 Jul

(30)

Jean-Claude	NALLET	FRA	15 Mar 47	187/85	20.7	0.0	2		Paris	30 Jul
Bob	LAY	AUS	20 Mar 44	170/65	20.8		1		Sydney	05 Feb
Carl	HIGHT	USA	06 Dec 46	178/75	20.8*		1		College Station	18 Mar
Clarence	RAY	USA	16 May 45	178/64	20.8*		1		Athens, OH	15 Apr
Emmett	TAYLOR	USA	26 Jan 47	180/70	20.8*		2		Athens, OH	15 Apr
Jim	KEMP	USA	25 Nov 44	180/84	A 20.8*		2		El Paso	29 Apr
Manuel	PLANCHART	VEN	04 Oct 42	174/70	20.8		1		Caracas	07 May
Dave	MASTERS	USA	05 Jul 49	179/75	20.8*		1	h	San Diego	02 Jun
Doug	BELZUNG	USA	05 Dec 46	178/68	A 20.8*		3	USTFF	Albuquerque	09 Jun
Dan	COLUMBUS	USA	19 Jan 46	178/68	A 20.8*		4	USTFF	Albuquerque	09 Jun

(40)

Jim	FARMER	USA	24 Sep 46		20.8*		4	NAIA	Sioux Falls	10 Jun
Ronnie Ray	SMITH	USA	28 Mar 49	173/73	20.8*		3		Eagle Rock	10 Jun

John	MOON	USA	19 Feb 38	186/86	20.8*	2		Toronto	14 Jun
Marc	BERGER	FRA	08 Oct 43	180/67	20.8	1		Sochaux	17 Jun
Ladislav	KRÍZ	CSR	28 Jan 44	183/74	20.8	1		Praha	01 Jul
Stanley	ALLOTEY	GHA	14 Nov 42	171/67	20.8	5		Los Angeles	09 Jul
Martin	JELLINGHAUS	FRG	26 Oct 44	187/83	20.8	3	v USA	Düsseldorf	17 Aug
Hartmut	WILKE	FRG	14 Sep 43	185/72	20.8	1	1.0	Aachen	29 Aug
Aleksandr	BRATCHIKOV	URS	21 Jul 47	185/80	A 20.8	1 h		Leninakan	01 Oct
Pasquale	GIANNATTASIO †	ITA	15 Jan 41	174/74	A 20.8	2	PO	México, D.F.	17 Oct

(50)

Izak	VAN ZYL	RSA	01 Dec 42	186/80	20.9*	1		East London	28 Jan
Karl	SCHNEIDER	RSA	47		20.9*	2		Krugersdorp	25 Feb
Gerry	KIMBALL	USA	13 Feb 46		20.9*	2		Tucson	04 Mar
Ronnie	FOUNTAIN	USA			20.9*	1		Monroe	18 Mar
Julio	MEADE	DOM	07 Mar 47	178/64	20.9*	1		Manhattan, KS	02 May
George	ALDREDGE	USA	01 Jan 47	180/66	20.9*	1		Norman, OK	04 May
Vince	MATTHEWS	USA	16 Dec 47	186/80	20.9*	1		Durham, NC	06 May
Fred	BANKS	USA	04 Oct 45	183/70	20.9*	1 s		Newark, NJ	12 May
Jocelyn	DELECOUR	FRA	02 Jan 35	175/67	20.9	1		Bayonne	14 May
Mike	MONDANE	USA	09 Aug 46	183/77	20.9*	1 h		Iowa City	19 May

(60)

Rich	DILLING	USA	16 Nov 46		20.9*	1		Iowa City	20 May
Nikolay	IVANOV	URS	02 Jun 42	174/73	20.9	1		Moskva	24 May
Ken	CURL	USA	03 Jun 52	175/74	20.9*	1		Houston	May
Rene	MATISON	USA	12 Sep 46	183/84	A 20.9*	5	USTFF	Albuquerque	09 Jun
Jim	LEE	USA	17 May 45	178/75	A 20.9*	2 h	NCAA	Provo	15 Jun
Bill	GAINES	USA	18 Jun 48	168/68	20.9*	2	GWI	Sacramento	17 Jun
Ray	POLLARD	USA	16 May 45	178/69	20.9	1		Quantico, VA	17 Jun
Juan	FRANCESCHI †	PUR	12 Jan 49	165/56	20.9	1		Paquito	21 Jun
Dick	STEANE †	GBR	26 Sep 39	184/72	20.9	1		Blankenberghe	19 Aug
Ivan	MORENO	CHI	14 Jan 42	168/65	20.9	1		Santiago de Chile	03 Sep

(70)

Jaime	URIBE	COL	40		A 20.9	1		Medellin	24 Sep
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Sergey	ABALIKHIN	URS	29 Jul 46	179/68	A 20.9		1 h	Leninakan	01 Oct
Ippolito	GIANI	ITA	08 Sep 41	176/67	A 20.9		1 h1 PO	México, D.F.	16 Oct
Andy	THIEL	USA	01 May 46		21.0*		1	Hammond	03 Mar
Mike	FRAY	JAM	23 Sep 47	189/88	21.0*		1	Tucson	11 Mar
Doyle	MAGEE	USA	13 Dec 44	178/68	21.0*		1	Denton, TX	15 Apr
Jacob	HENRY	USA	07 Dec 47	178/68	21.0*		1	Alpine, TX	04 May
Joe	JOHNSON	USA	48	188/82	21.0*		2	Durham, NC	06 May
Scooter	McCARRON	USA	47		21.0*		2	Baton Rouge	06 May
Petrus	MINDERON	RSA	47	175/70	21.0*		2	Salisbury	06 May

(80)

Don	DOMANSKY	CAN	11 Aug 46	180/77	21.0*		2 h	Eugene	19 May
Clifton	FORBES	JAM	18 Feb 46	183/76	21.0*		1 h Big 8	Norman, OK	19 May
Dave	ADKINS	USA	26 Oct 46	186/79	21.0*		1	Columbia, SC	20 May
Willie	JONES	USA	26 Mar 44	175/73	A 21.0*		1	Ogden	20 May
Danny	MOORE	USA	19 Sep 49	187/82	21.0*		3	San Diego	03 Jun
Hans	NERLICH	FRG	06 Jun 47	180/80	21.0		1	Frechen	17 Jun
Pierre	BURELLIER	FRA	28 Jan 43	178/76	21.0		2	Sochaux	17 Jun
Claude	PIQUEMAL	FRA	13 Mar 39	172/65	21.0		3	Sochaux	17 Jun
Ken	DUGAN	USA	04 Jul 47	178/68	21.0*		1	Woodland Hills, CA	28 Jun
Heinz	ERBSTÖSSER	GDR	14 Mar 40	174/72	21.0		2	Praha	01 Jul

(90)

Miguel Angel	GONZÁLES	MEX	03 Jul 44	169/66	A 21.0		1	México, D.F.	02 Jul
Jirí	KYNOS	CSR	24 Mar 43	176/64	21.0		1	Sokolov	30 Jul
Gerard	FENOUIL	FRA	23 Jun 45	177/72	21.0	0.0	4	Paris	30 Jul
Terence	LAVERY	RSA	26 Feb 50		A 21.0*		1	Johannesburg	26 Aug
Charles	ASATI	KEN	03 Mar 46	173/67	A 21.0*		1 EAfr Ch	Kisumu	10 Sep
Edgar	KRÜGER	FRG	11 Apr 45	178/68	21.0		1	Poznan	14 Sep
Hansruedi	WIEDMER	SUI	08 Sep 45	176/72	21.0		1	Pratteln	30 Sep
Kurt	KELLER	SUI	06 Jun 48		21.0		2	Pratteln	30 Sep
Amin	TUYAKOV	URS	12 Mar 37	172/70	A 21.0		2 h	Leninakan	01 Oct
Gunaratnam	RAJALINGAM	MAS	14 Dec 41	173/61	21.0		1	Gjakarta	17 Nov

(100)



Stuart	LAING	AUS	22 Jan 46						
Orenthal James	SIMPSON	USA	09 Jul 47	187/94	21.1*		2		Tempe 18 Mar
Joe	GALLAGHER	USA			21.1*				
Jim	GREEN	USA	28 Sep 47	182/70	21.1*		1		Bellville, KY
Jimmy	JASPER	USA	47	178/68	21.1*				
William	MILLER	USA	27 Aug 41	180/70	21.1*				
Clyde	PEACH	USA	16 Nov 47	175/68	21.1*				
LeRoy	PEOPLES	USA			21.1*				
Alain	TOUBAS	FRA	05 Feb 47		21.1		1		Annecy 23 Apr
Larry	SCHEURER	USA	03 Apr 47	180/73	21.1*		1		Vancouver 06 May
			(110)						
Wieslaw	MANIAK †	POL	22 May 38	171/74	21.1		1		Szczecin 14 May
Bill	ROE	USA	48	190/77	21.1*		3 h		Eugene 19 May
James	ADDY †	GHA	09 Dec 39	183/75	21.1*		2	v NGR	Accra 20 May
John	COLLINS	USA	27 Feb 46	183/77	21.1*		1		Newton, MA 20 May
Ike	GAYFIELD	USA			A 21.1*		2		Ogden 20 May
Jim	HATCHER	USA			21.1*		1		San Mateo 20 May
Rick	OWENS	USA			21.1*		1		La Salle, PA 20 May
Gene	WASHINGTON	USA	25 Jan 44	191/99	21.1*		3		Iowa City 20 May
Edmund	BOROWSKI	POL	23 Feb 45	174/73	21.1		1		Bydgoszcz 28 May
Valentin	MASLAKOV	URS	04 Dec 44	180/78	21.1		1		Autun 28 May
			(120)						
Bobby	EVANS	USA			21.1		5	NAIA	Sioux Falls 10 Jun
Enrique	FIGUEROLA	CUB	15 Jul 38	167/67	21.1		1		Siena 11 Jun
Larry	JEFFERS	USA	28 Dec 46	190/79	A 21.1*		4 h	NCAA	Provo 15 Jun
Josef	SCHWARZ	FRG	20 May 41	182/70	21.1		1		Köln 28 Jun
Horst	HASSLINGER	FRG	16 Sep 43	181/76	21.1		1		München 01 Jul
Gernot	HIRSCHT	FRG	22 Sep 42	182/76	21.1		1		Hamburg 01 Jul
Christian	NICOLAU	FRA	03 Feb 47	174/65	21.1		1		Chambéry 02 Jul
Wolfgang	ZIEGLER	FRG	25 Jul 40	173/63	21.1		1		Rabat 26 Jul
Harald	EGGERS	GDR	07 Jul 42	172/62	21.1		1	NCh	Halle 30 Jul
David	JAMES	USA	12 Feb 35	182/72	21.1		3		Dôle 20 Aug

(130)

Boris	SAVCHUK	URS	09 Aug 43	187/83	21.1	1		Volgograd	07 Sep
László	MIHÁLYFI	HUN	21 Sep 39	182/78	21.1	3	EP	Kyiv	17 Sep
Gert	METZ	FRG	07 Feb 42	176/72	21.1	5	EP	Kyiv	17 Sep
Igor	KHLOPOV	URS			A 21.1	1		Leninakan	01 Oct
Carlos	MARTÍNEZ	CUB	26 May 45	176/70	A 21.1	2 h	PO	México, D.F.	16 Oct
Phil	MAY	AUS	20 Sep 45	196/82	21.1*	1		Melbourne	28 Oct

(136 performers)

#### OTHER EUROPEAN PERFORMANCES

BAMBUCK				20.7		1		Wuppertal	16 Jul
BAMBUCK				20.7	-1.0	1	EP/Sf3	Ostrava	23 Jul
CAMPBELL				20.7		1	v HUN	Budapest	30 Jul
BAMBUCK				20.7		1		Chambéry	24 Sep
WERNER				20.8		1		Warszawa	11 Jun
CAMPBELL				20.9*		1		Sacramento	25 Mar
WERNER				20.9		1		Warszawa	01 May
IVANOV				20.9	1.3	1	v GDR	Karl-Marx-Stadt	11 Jun
CAMPBELL				20.9*		3 h	AAU	Bakersfield	23 Jun
CAMPBELL				20.9*		3 s	AAU	Bakersfield	23 Jun
WERNER				20.9	0.2	1	Kusoc	Poznan	25 Jun
CAMPBELL				20.9		6	v USA	Los Angeles	09 Jul
DELECOUR				20.9		3	NCh	Paris	30 Jul
BAMBUCK				20.9	-4.0	2	v AME	Montreal	10 Aug
NALLET				20.9		1		Dôle	20 Aug
NALLET				20.9		1		Manosque	09 Sep
NALLET				20.9		1	EP	Kyiv	17 Sep
WERNER				20.9		2	EP	Kyiv	17 Sep
GIANI				A 20.9		3	PO	México, D.F.	17 Oct
IVANOV				21.0		1		Berlin	28 May

WERNER					21.0			2		Frechen	17 Jun
WERNER					21.0			1	v URS	Chorzów	02 Jul
PIQUEMAL					21.0			1	r1 WK	Zürich	04 Jul
BERGER					21.0			1		München	09 Jul
WERNER					21.0			2		Wuppertal	16 Jul
WERNER					21.0	-1.0		2	EP/Sf3	Ostrava	23 Jul
KRÍZ					21.0	-1.0		3	EP/Sf3	Ostrava	23 Jul
GIANI					21.0			2	v USA ESP	Viareggio	20 Aug
WERNER					21.0			1	NCh	Chorzów	20 Aug
PIQUEMAL					21.0			2		Thonon-les-Bains	27 Aug

(30 performances)

#### OTHER EUROPEAN PERFORMERS

Richard	SIMONSEN	NOR	20 Aug 45	182/75	21.2*			2		Minneapolis	13 May
Fritz	RODERFELD	FRG	31 Jul 43	184/72	21.2			2		Berlin	27 May
Ennio	PREATONI	ITA	11 Dec 44	182/73	21.2			1		Milano	28 May
Michel	MERMET-MARÉCHAL	FRA			21.2			2		Autun	28 May
Gheorghe	ZAMFIRESCU	ROU	18 Mar 42	176/74	21.2			2		Sofia	04 Jun
Trendafil	TERZIYSKI	BUL	23 Apr 41		21.2					Sofia	04 Jun
Jochen	EIGENHERR	FRG	18 Feb 47	183/74	21.2			1		Münster	06 Jun
Hans-Jürgen	BOMBACH	GDR	11 Aug 45	182/73	21.2			1		Praha	17 Jun
Günter	KLANN	GDR	29 Jul 42	187/83	21.2			1		Berlin	21 Jun
			(50)								
Livio	BERRUTI	ITA	19 May 39	180/66	21.2			1	h Kusoc	Poznan	25 Jun
Juraj	DEMEC	CSR	29 Jan 45	179/76	21.2			4		Praha	01 Jul
Dieter	HÜBNER	FRG	22 Jan 42	187/75	21.2			1		Metzingen	12 Jul
José	MAGALHÃES	POR	16 Jan 38		21.2			1		Lisboa	19 Jul
Viktor	ANDREYEV	URS	15 Sep 41	178/75	21.2			2		Grozniy	17 Aug
Miguel	IRAUNDEGUI	ESP	13 Oct 49		21.2			3	v ITA USA	Viareggio	20 Aug
Vladimir	DCHENKO	URS			A 21.2			2	h	Leninakan	01 Oct

Aleksandr	KONNIKOV	URS	01 Dec 42	176/65	A 21.2		2 h	Leninakan	01 Oct
Hermann	BURDE	GDR	19 Feb 43	180/75	21.2		1	Cottbus	07 Oct
Haralabos	AIVALIOTIS	GRE	11 Jul 36		A 21.2		6 PO	México, D.F.	17 Oct
		(60)							
Jean	RAMOND	FRA	04 Feb 47	170/65	A 21.2		7 PO	México, D.F.	17 Oct

### (61 european performers)

#### Straight track

Paul	NASH	RSA	20 Jan 47	181/75	A 20.7		1	Pretoria	24 May
Jacques	CARETTE	FRA	01 Mar 47	180/68	21.1		1	Oignies	16 Apr

#### Half turn

Paul	NASH	RSA	20 Jan 47	181/75	A 20.7*		1	Bloemfontein	31 Mar
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#### 1/4 turn

Fred	POGGENPOEL	RSA	27 Jan 45		A 21.1		1	Bloemfontein	01 Dec
Johann	BUYS	RSA	19 Jul 48	173/64	A 21.2		2	Bloemfontein	01 Dec

#### Oversize track

Jean-Claude	NALLET	FRA	15 Mar 47	187/85	20.8		1	Lyon	1/2 Jul
Charles	DUCASSE	FRA	24 May 47	181/70	21.2		1	Lyon	27 Apr

### 200 METRES (218.72 yards) - AUTOMATIC TIMING

Tommy	SMITH	USA	12 Jun 44	191/84	A 20.14*	0.8	1	NCAA	Provo	17 Jun
Lennox	MILLER †	JAM	08 Oct 46	183/79	A 20.35*	0.8	2	NCAA	Provo	17 Jun
Roger	BAMBUCK	FRA	22 Nov 45	180/75	20.51	0.0	1	NCh	Paris	30 Jul

Jerry	BRIGHT	USA	21 Jul 47	178/75	A 20.56*	0.8	3	NCAA	Provo	17 Jun
John	CARLOS	USA	05 Jun 45	193/85	20.58	-4.0	1	v EUR	Montreal	10 Aug
	CARLOS				20.59*	0.0	1	s2 AAU	Bakersfield	23 Jun
Jim	HINES	USA	10 Sep 46	183/81	20.59*	0.0	2	s2 AAU	Bakersfield	23 Jun
Bob	ROVERE	USA	07 Nov 45	175/68	A 20.62*	0.8	4	NCAA	Provo	17 Jun
	SMITH				20.81*	0.0	1	s1 AAU	Bakersfield	23 Jun
	ROVERE				A 20.82*	-0.2	2	s2 NCAA	Provo	17 Jun
	(10)									
	BRIGHT				A 20.85*	-0.2	3	s2 NCAA	Provo	17 Jun
	CARLOS				20.86	0.0	1	v GBR	London	12 Aug
	HINES				20.89*	0.0	1	h2 AAU	Bakersfield	23 Jun
	BRIGHT				20.89*	0.0	2	s1 AAU	Bakersfield	23 Jun
Willie	TURNER	USA	14 Oct 48	183/77	20.89*	0.0	3	s2 AAU	Bakersfield	23 Jun
Menzies	CAMPBELL	GBR	22 May 41	188/79	20.90*	0.0	3	s1 AAU	Bakersfield	23 Jun
	BAMBUCK				20.90	-4.0	2	v USA	Montreal	10 Aug
Clarence	RAY	USA	16 May 45	178/64	20.91*	0.0	4	s1 AAU	Bakersfield	23 Jun
Orin	RICHBURG	USA	24 Dec 45	178/73	20.94*	0.0	2	h2 AAU	Bakersfield	23 Jun
Paul	NASH	RSA	20 Jan 47	181/75	20.96	-2.6	1	CAU Ch	London	27 May

(20 performances by 12 performers)

### 200 METRES (218.72 yards) - WIND ASSISTED

Tommie	SMITH	USA	12 Jun 44	191/84	20.1+	2.6	1	Cal R	Modesto	27 May
Orin	RICHBURG	USA	24 Dec 45	178/73	20.2*		1		Bowling Green	20 May
Willie	TURNER	USA	14 Oct 48	183/77	20.3*	2.6	2	Cal R	Modesto	27 May
Emmett	TAYLOR	USA	26 Jan 47	180/70	20.4*		2		Bowling Green	20 May
	T. SMITH				20.5*	2.7	1		San José	18 Mar
	W. TURNER				20.5*		1		Eugene	25 May
Charlie	GREENE	USA	21 Mar 45	173/69	20.5*	2.6	3	Cal R	Modesto	27 May
Grundy	HARRIS	USA	20 Sep 46	188/75	20.5*		1		Houston	02 Jun
Bob	ROVERE	USA	07 Nov 45	175/68	A 20.5*		1		Ogden	10 Jun

John	CARLOS	USA	05 Jun 45	193/85	20.5	4.2	1 s1 PAG	Winnipeg	01 Aug
	T. SMITH				20.5*		1	Brisbane	17 Dec

(11 performances)

Peter	NORMAN †	AUS	15 Jun 42	178/73	20.6*	2.2	1	Geelong	19 Mar
Gary	HOLDSWORTH	AUS	01 Aug 41	179/77	20.6*	2.2	2	Geelong	19 Mar

(10)

Melvin	CARAWAY	USA	23 Sep 48	181/86	20.6*		1	Fort Worth	15 Apr
Ronnie Ray	SMITH	USA	28 Mar 49	173/73	20.7*		1	Ventura, CA	31 Mar
Jimmy	WHITE	USA	27 Sep 49	178/70	20.7*		1	Pasadena	28 Apr
Fred	BANKS	USA	04 Oct 45	183/70	A 20.7*		2	Ogden	10 Jun
Jim	BANKHEAD	USA	15 Oct 44	183/70	20.8*		1	Dallas	08 Apr
Ken	DUGAN	USA	04 Jul 47	178/68	20.8*	4.0	1 MSR	Walnut	29 Apr
Stuart	LAING	AUS	22 Jan 46		20.9	3.3	1	Brisbane	22 Jan
Cecil	TURNER	USA	02 Apr 44	180/79	20.9*		1	Fullerton, CA	22 Apr
Don	DOMANSKY	CAN	11 Aug 46	180/77	20.9	4.2	4 s1 PAG	Winnipeg	01 Aug
Mike	FRAY	JAM	23 Sep 47	189/88	20.9		2 s2 PAG	Winnipeg	01 Aug

(20)

Pablo	McNEIL	JAM	12 Sep 39	180/75	21.0*		1	Los Angeles	15 Apr
Johann	BUYS	RSA	19 Jul 48	173/64	A 21.0		1	Potchefstroom	28 Oct
Leo	DE WINTER	NED	28 Apr 44	186/80	21.1*	4.0	4 MSR	Walnut	29 Apr
Bernard	NOTTAGE	BAH	23 Oct 43	175/77	21.1		4 s2 PAG	Winnipeg	01 Aug
Wim	BLOM	NED	15 Jul 45		21.1		1	Rotterdam	13 Aug
Bernd	JACOB	FRG	06 Aug 48	179/76	21.1			Kassel	20 Aug
Willem	VAN DER WESTHUIZEN	RSA	13 Nov 47		A 21.1		2	Potchefstroom	28 Oct
Greg	LEWIS	AUS	09 Dec 46	177/76	21.1*		3	Brisbane	17 Dec

(28 performers)

OTHER EUROPEAN PERFORMANCES

István	BÁTORI	HUN	17 Feb 47	170/66	21.2		1	Szombathely	21 May
Imrich	PIVARNIK	CSR	06 Nov 45		21.2		1	Košice	21 May

### 200 METRES (218.72 yards) - AUTOMATIC TIMING - WIND ASSISTED

John	CARLOS	USA	05 Jun 45	193/85	20.52	4.2	1 s1 PAG	Winnipeg	01 Aug
Jerry	BRIGHT	USA	21 Jul 47	178/75	20.76		1 s2 PAG	Winnipeg	01 Aug
	CARLOS				20.81	5.5	1 h1 PAG	Winnipeg	01 Aug
Pablo	MONTES †	CUB	23 Nov 45	184/83	20.90	4.2	2 s1 PAG	Winnipeg	01 Aug
Pedro	GRAJALES	COL	14 Jun 40	172/72	20.90	4.2	3 s1 PAG	Winnipeg	01 Aug
Mike	FRAY	JAM	23 Sep 47	189/88	20.92		2 s2 PAG	Winnipeg	01 Aug
Don	DOMANSKY	CAN	11 Aug 46	180/77	20.99	4.2	4 s1 PAG	Winnipeg	01 Aug

### 220 YARDS (201.17 metres) - Straight track

Larry	HIGHBAUGH	USA	14 Jan 49	178/75	20.5		1	Indianapolis	27 May
Don	SCHNEIDER	USA	26 Apr 49	180/75	20.5		1	Sayreville, NJ	17 Jun
Bill	GAINES	USA	18 Jun 48	168/68	20.6		1	New Brunswick	03 Jun
Jim	GREEN	USA	28 Sep 47	182/70	20.6		1	Louisville	03 Jun
Tom	RANDOLPH	USA	04 Jan 42	180/73	20.6		1	Wilmington	11 Jun

### 220 YARDS (201.17 metres) - Straight track - WIND ASSISTED

Jim	GREEN	USA	28 Sep 47	182/70	20.0		1 h	Mansfield	15 Apr
Larry	HIGHBAUGH	USA	14 Jan 49	178/75	20.4		1	Mansfield	15 Apr
La Motte	HYMAN	USA	24 Jun 49	175/68	20.7		1	Queens, NJ	17 May

### European performer

Mike	HAUCK	GBR	05 Mar 45	176/74	20.9		1	Oxford	22 May
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### 400 METRES (437.44 yards) \* 440 yards time less 0.3 sec. + made during 440 yards race

<b>Tommie</b>	<b>SMITH</b>	<b>USA</b>	<b>12 Jun 44</b>	<b>191/84</b>	<b>44.5+</b>	<b>1</b>		<b>San José</b>	<b>20 May</b>
<b>Lee</b>	<b>EVANS</b>	<b>USA</b>	<b>25 Feb 47</b>	<b>181/78</b>	<b>44.9</b>	<b>1</b>	<b>PAG</b>	<b>Winnipeg</b>	<b>30 Jul</b>
	EVANS				45.0*	2		San José	20 May
	EVANS				45.0*	1	AAU	Bakersfield	23 Jun
<b>Vince</b>	<b>MATTHEWS</b>	<b>USA</b>	<b>16 Dec 47</b>	<b>186/80</b>	<b>45.0</b>	<b>1</b>	<b>v EUR</b>	<b>Montreal</b>	<b>09 Aug</b>
	MATTHEWS				45.1*	1		Sioux Falls	10 Jun
	MATTHEWS				45.1	2	PAG	Winnipeg	30 Jul
	EVANS				45.1	2	v EUR	Montreal	09 Aug
	MATTHEWS				45.2	1	v ITA ESP	Viareggio	19 Aug
	EVANS				45.3*	1	Cal R	Modesto	27 May
		(10)							
<b>Thurman</b>	<b>BOGESS</b>	<b>USA</b>	<b>03 Nov 47</b>	<b>185/73</b>	<b>45.3*</b>	<b>2</b>		<b>Sioux Falls</b>	<b>10 Jun</b>
	MATTHEWS				45.3*	2	AAU	Bakersfield	23 Jun
	EVANS				45.3	1	v Comm	Los Angeles	08 Jul
	MATTHEWS				45.3	1 s	PAG	Winnipeg	29 Jul
	MATTHEWS				45.3	1	v FRG	Düsseldorf	16 Aug
	EVANS				45.3	2	v FRG	Düsseldorf	16 Aug
	EVANS				45.4*	1		Sacramento	10 Jun
<b>Jim</b>	<b>KEMP</b>	<b>USA</b>	<b>25 Nov 44</b>	<b>180/84</b>	<b>45.4*</b>	<b>3</b>	<b>AAU</b>	<b>Bakersfield</b>	<b>23 Jun</b>
	EVANS				45.5*	1	Comp	Los Angeles	2 Jun
<b>Elbert</b>	<b>STINSON</b>	<b>USA</b>	<b>04 Sep 44</b>	<b>173/73</b>	<b>45.5*</b>	<b>4</b>	<b>AAU</b>	<b>Bakersfield</b>	<b>23 Jun</b>
		(20)							
<b>Daniel</b>	<b>RUDISHA</b>	<b>KEN</b>	<b>11 Aug 45</b>	<b>180/76</b>	<b>A 45.5*</b>	<b>1</b>	<b>EAfr Ch</b>	<b>Kisumu</b>	<b>10 Sep</b>
	STINSON				45.6*	3		Sioux Falls	10 Jun
<b>Emmett</b>	<b>TAYLOR</b>	<b>USA</b>	<b>26 Jan 47</b>	<b>180/70</b>	<b>A 45.6*</b>	<b>1 h</b>	<b>NCAA</b>	<b>Provo</b>	<b>15 Jun</b>
<b>Mike</b>	<b>MONDANE</b>	<b>USA</b>	<b>09 Aug 46</b>	<b>183/77</b>	<b>A 45.6*</b>	<b>2 s</b>	<b>NCAA</b>	<b>Provo</b>	<b>16 Jun</b>
	TAYLOR				A 45.6*	1	NCAA	Provo	17 Jun
<b>Steve</b>	<b>CARSON</b>	<b>USA</b>	<b>04 Aug 45</b>	<b>186/79</b>	<b>A 45.6*</b>	<b>2</b>	<b>NCAA</b>	<b>Provo</b>	<b>17 Jun</b>
	MATTHEWS				45.6	2	v Comm	Los Angeles	08 Jul
<b>Harold</b>	<b>FRANCIS</b>	<b>USA</b>	<b>29 Jul 45</b>	<b>178/73</b>	<b>45.7*</b>	<b>4</b>		<b>Sioux Falls</b>	<b>10 Jun</b>
<b>Henry</b>	<b>SMOTHERS</b>	<b>USA</b>	<b>29 Feb 44</b>	<b>180/73</b>	<b>45.7*</b>	<b>5</b>		<b>Sioux Falls</b>	<b>10 Jun</b>



	TAYLOR				A 45.7*	1 s	NCAA	Provo	16 Jun
		(30)							
	MONDANE				A 45.7*	2	NCAA	Provo	17 Jun
	MATTHEWS				45.7	1	v GBR	London	12 Aug
Jan	WERNER	POL	25 Jul 46	191/86	A 45.7	1	PO	México, D.F.	18 Oct

(33 performances)

Don	DOMANSKY	CAN	11 Aug 46	180/77	45.8	3	v USA	Los Angeles	08 Jul
Dick	KERNS	USA	04 Jul 46	178/68	46.0	1		Nuremberg	07 May
Ron	FREEMAN	USA	12 Jun 47	183/73	A 46.0*	1 h		Albuquerque	19 May
Steve	PANCOAST	USA	14 Nov 44	190/84	46.0*	1		Eugene	20 May
Jim	BURNETT	USA	13 Feb 40	185/77	46.0*	1		Toronto	14 Jun
Charles	BENSON	USA	15 Nov 47	193/84	A 46.0*	4	NCAA	Provo	17 Jun
Juan	FRANCESCHI †	PUR	12 Jan 49	165/56	46.0	1 h3	PAG	Winnipeg	29 Jul

(20)

Ingo	RÖPER	FRG	12 Dec 45	190/85	46.0	1	WUG	Tokyo	31 Aug
Riley	DUNN	USA	01 Oct 45	173/60	A 46.1*	1		Albuquerque	22 Apr
Anthony	GATES	USA	11 Oct 46	180/68	46.1*	3	SWAC	Houston	13 May
Pedro	GRAJALES	COL	14 Jun 40	172/72	46.1*	1		Bucaramanga	01 Jul
Andrzej	BADENSKI †	POL	10 May 43	173/69	46.1	3	v AME	Montreal	09 Aug
Conley	BROWN	USA	05 Apr 47	179/70	46.2*	2		Laredo	11 Mar
Jean-Claude	NALLET	FRA	15 Mar 47	187/85	46.2	1	EP/Sf3	Ostrava	22 Jul
Dave	ADKINS	USA	26 Oct 46	186/79	46.3*	1		Baton Rouge	11 Mar
Benedict	CAYENNE	TRI	22 Mar 44	180/72	46.3	1		Port-of-Spain	26 Mar
Dwight	MIDDLETON	USA	22 Jul 43	183/73	A 46.3*	1		El Paso	15 Apr

(30)

Bill	CALHOUN	USA	23 Feb 43	183/68	46.3*	1		Norman, OK	13 May
Clifton	FORBES	JAM	18 Feb 46	183/76	46.3	5	v USA	Los Angeles	08 Jul
Timothy	GRAHAM	GBR	31 May 39	178/65	46.3+	1	AAA	London	15 Jul
Fritz	RODERFELD	FRG	31 Jul 43	184/72	46.3	1		Oberhausen	12 Sep
Dave	MORTON	USA	07 Jul 49	190/77	46.4*	1		Baytown, TX	01 Apr

Felix	JOHNSON	USA	19 Aug 46	190/79	46.4*	2	Cal R	Modesto	27 May
Ben	OLISON	USA	27 Apr 47	184/74	A 46.4*	3 s1	NCAA	Provo	16 Jun
Gary	EDDY	AUS	26 Mar 45	183/76	46.5*	1		Melbourne	11 Feb
Carl	RICHARDSON	USA	08 Sep 39		46.5*	1	Drake R	Des Moines	28 Apr
Ted	NELSON	USA	21 Jan 43	183/68	46.5*	1		Houston	06 May
(40)									
Dwight	PECK	USA	04 Jan 45		A 46.5*	1 h	USTFF	Albuquerque	10 Jun
Pete	SCHUDER	USA	30 Sep 45	180/70	A 46.5*	5 s2	NCAA	Provo	16 Jun
Bob	TOBLER	USA	04 Nov 42	188/77	46.5	1		Quantico, VA	17 Jun
Jan	BALACHOWSKI	POL	28 Dec 48	183/76	46.5	1		Trinec	02 Sep
Bill	TOOMEY	USA	10 Jan 39	187/88	A 46.5	2	PO	México, D.F.	18 Oct
Henry	NOEL	TRI			46.6*	3		Baton Rouge	11 Mar
Edwin	ROBERTS	TRI	12 Aug 41	173/68	46.6	1		Pointe-à-Pierre	19 Mar
Doyle	MAGEE	USA	13 Dec 44	178/68	46.6*	1		Dallas	08 Apr
Fred	BANKS	USA	04 Oct 45	183/70	46.6*	1		Newark, NJ	13 May
Joseph	HAJEC	USA	03 Mar 45		A 46.6*	1 h		Ogden	09 Jun
(50)									
Mike	NEWTON	USA	16 Sep 48	178/68	46.6*	1		Eagle Rock	09 Jun
Wayne	COLLETT †	USA	20 Oct 49	188/84	46.6*	2 h1	AAU	Bakersfield	22 Jun
Boris	SAVCHUK	URS	09 Aug 43	187/83	46.6	1	EP/Sf1	Stockholm	22 Jul
Colin	CAMPBELL	GBR	20 Jun 46	185/76	46.6	1	v HUN	Budapest	29 Jul
Ross	MACKENZIE	CAN	18 Jul 46	183/72	46.6	3 s1	PAG	Winnipeg	29 Jul
Hans	REINERMANN	FRG	18 Jan 46	179/70	46.6	1		Lübeck	27 Aug
Helmar	MÜLLER	FRG	11 Aug 39	180/74	46.6	2	WUG	Tokyo	31 Aug
Gerhard	HENNIGE	FRG	23 Sep 40	190/85	46.6	1		Aachen	29 Aug
Waldemar	KORYCKI	POL	11 Aug 46	179/69	46.6	2		Trinec	02 Sep
Aleksandr	BRATCHIKOV	URS	21 Jul 47	185/80	A 46.6	1 h		Leninakan	30 Sep
(60)									
Martin	JELLINGHAUS	FRG	26 Oct 44	187/83	46.6	1		Fürth	14 Oct
Rodobaldo	DIAZ	CUB	16 Mar 42	166/60	A 46.6	3	PO	México, D.F.	18 Oct
Edmund	BOROWSKI	POL	23 Feb 45	174/73	A 46.6	4	PO	México, D.F.	18 Oct
Ron	WHITNEY	USA	05 Oct 42	187/78	46.6	4		Santiago de Chile	21 Oct

John	CARLOS	USA	05 Jun 45	193/85	46.7*	1		Fort Worth	04 Mar	
Jim	BANKHEAD	USA	15 Oct 44	183/70	46.7*	2		Dallas	08 Apr	
John	MOSS	USA	28 Aug 46		46.7*	1		Dallas	06 May	
Terry	HOLBROOK	USA	12 Feb 47	181/86	46.7*	3	Big 8	Norman, OK	21 May	
Waverly	THOMAS	USA	04 Nov 47	183/74	46.7*	1		Beaumont, TX	26 May	
Bob	FREY	USA	11 Apr 44	182/70	46.7*	6	Comp	Los Angeles	02 Jun	
(70)										
Joe	BUSH	USA	14 May 47	183/68	A 46.7*	2 h	USTFF	Albuquerque	10 Jun	
Richard	GREENE	USA	16 Feb 47		A 46.7*	3 h	USTFF	Albuquerque	10 Jun	
Bob	O'BRYAN	USA	11 Oct 44		A 46.7*	3 h	USTFF	Albuquerque	10 Jun	
Ken	SHACKELFORD	USA	17 Apr 45		46.7*	2		Sacramento	10 Jun	
Walter	SMITH	USA			46.7*	6		Sioux Falls	10 Jun	
Larry	HENGEL	USA	29 May 45	185/75	46.7*	6 s2	NCAA	Provo	16 Jun	
Wilfried	WEILAND	GDR	18 Jan 44		46.7	1		Potsdam	19 Jul	
Josef	HEGYES	CSR	28 Jun 46	180/74	46.7	1		Sokolov	29 Jul	
Pablo	MONTES †	CUB	23 Nov 45	184/83	46.7	4 s	PAG	Winnipeg	29 Jul	
Sergio	BELLO	ITA	06 May 42	178/70	46.7	3	WUG	Tokyo	31 Aug	
(80)										
Wilson	KIPRUGUT	KEN		38	178/71	A 46.7*	2	NCh	Nairobi	02 Sep
Johann	BUYS	RSA	19 Jul 48	173/64	A 46.7	1		Potchefstroom	28 Oct	
Hardee	McALHANEY	USA	12 Jun 47	180/79	46.8*	1	Fla R	Gainesville	21 Mar	
John	ALDRIDGE	USA	15 Feb 46		A 46.8*	1		El Paso	24 Mar	
Dave	MORGAN	USA		44	A 46.8*	2		El Paso	24 Mar	
Kenny	HEAD	USA	12 Dec 46	180/75	A 46.8*	1		Albuquerque	25 Mar	
Elliot	MASON	USA	14 Jul 45	183/75	46.8*	1		Redlands, CA	05 May	
Tommie	MILLER	USA	14 Aug 44		46.8*				06 May	
Mike	SINGLETARY	USA	05 Aug 47	186/77	46.8*	1		San Diego	20 May	
Christian	NICOLAU	FRA	03 Feb 47	174/65	46.8	1		Paris	14 Jul	
(90)										
Josef	TROUSIL	CSR	02 Feb 35	182/70	46.8	3	EP/Sf3	Ostrava	22 Jul	
Brad	FARBER	USA	17 Aug 46		46.9*	2		Tuscaloosa	11 Mar	
Bill	DEL VECCHIO	USA	15 Jan 40	174/66	46.9*	2		Athens, OH	15 Apr	

Maurice	PITTMAN	USA	01 Oct 46		46.9*	1		Grambling, LA	15 Apr
Mike	POST	USA	07 Oct 49		46.9*	1		Fort Worth	15 Apr
Jim	GREEN	USA	28 Sep 47	182/70	46.9*	1		Knoxville	22 Apr
Jerry	SINGLETON	USA			46.9*	1		Fort Campbell, KY	20 May
Jim	WARD	USA	24 Jan 46	178/75	46.9*	3		Eugene	20 May
Howard	DAVIES	GBR	05 Aug 44	178/69	46.9+	2	AAA	London	15 Jul
Willy	VAN DEN WYNGAERDEN	BEL	02 Oct 45	175/70	46.9	2	EP/Sf1	Stockholm	22 Jul
(100)									
Jens	ULBRICHT	FRG	01 Dec 39	184/72	46.9	4	NCh	Stuttgart	05 Aug
Samuel	BUGRI	GHA	02 Apr 43	182/70	46.9	1		Sarajevo	29 Sep
Len	VAN HOFWEGEN	USA	17 Dec 47	183/84	47.0*				
Alvin	DOTSON	USA	13 May 49	171/66	47.0*				
Tony	PICKETT	AUS	13 Feb 44		47.0*				
La Motte	HYMAN	USA	24 Jun 49	175/68	47.0*			New York	10 Jun
Richard	SIMONSEN	NOR	20 Aug 45	182/75	47.0	1	v SWE	Oslo	21 Jun
Mark	YOUNG	USA	08 May 46	188/77	47.0*	2 h	AAU	Bakersfield	22 Jun
Tegegne	BEZABEH	ETH	09 Sep 41	183/65	47.0	2		Turku	02 Jul
Rein	VAN DEN HEUVEL	NED	28 Sep 47		47.0	4	EP/Sf3	Ostrava	22 Jul
(110)									
Carlos	ALVAREZ	COL			47.0	2		Buenos Aires	11 Oct
Tomás	JUNGWIRTH †	CSR	24 Nov 42	187/77	A 47.0	1 h1	PO	México, D.F.	17 Oct
Stjepan	KREMER	YUG		48	47.0	2		Beograd	21 Oct

(113 performers)

#### OTHER EUROPEAN PERFORMANCES

WERNER					45.9	1		Santiago de Chile	21 Oct
WERNER					46.1*	1	CAU Ch	London	29 May
WERNER					46.1	1	Kusoc	Poznan	24 Jun
WERNER					46.1	1	v URS	Chorzów	01 Jul
WERNER					46.1	1	v GBR	Szczecin	02 Aug

BADENSKI	46.2	2	v URS	Chorzów	01 Jul
BADENSKI	46.3	2	EP/Sf3	Ostrava	22 Jul
NALLET	46.3	1	EP	Kyiv	16 Sep
BADENSKI	46.4	1		Aarhus	15 Jun
BADENSKI	46.4	2	Kusoc	Poznan	24 Jun
RODERFELD	46.4	2	EP	Kyiv	16 Sep
RÖPER	46.5	1	WK	Zürich	04 Jul
NALLET	46.6	1	v URS	Colombes	24 Jun
GRAHAM	46.6	2	v HUN	Budapest	29 Jul
RODERFELD	46.6	1	NCh	Stuttgart	05 Aug
WERNER	46.6	4	v AME	Montreal	09 Aug
WERNER	A 46.6	1 h2	PO	México, D.F.	17 Oct
BADENSKI	46.7	1		Bydgoszcz	07 May
NALLET	46.7	1	Mér	Paris	08 Jun
SAVCHUK	46.7	1	v GDR	Karl-Marx-Stadt	10 Jun
RÖPER	46.7	1		Mainz	10 Jun
NALLET	46.7	1		Wuppertal	16 Jul
MÜLLER	46.7	1		Heidelberg	30 Jul
RÖPER	46.7	2	NCh	Stuttgart	05 Aug
BADENSKI	46.7	1	NCh	Chorzów	18 Aug
RÖPER	46.7	1 s	WUG	Tokyo	30 Aug
RODERFELD	46.7	1		Wissen	10 Sep

(27 performances)

#### OTHER EUROPEAN PERFORMERS

<b>Stanislaw</b>	<b>GREZINSKI</b>	<b>POL</b>	<b>19 Oct 45</b>	<b>178/73</b>	<b>47.1</b>	<b>3</b>	<b>Kusoc</b>	<b>Poznan</b>	<b>24 Jun</b>
<b>Horst</b>	<b>DAVERKAUSEN</b>	<b>FRG</b>	<b>03 Mar 45</b>		<b>47.1</b>	<b>1</b>		<b>Eschweiler</b>	<b>02 Jul</b>
		(30)							
<b>Michael</b>	<b>ZERBES</b>	<b>GDR</b>	<b>13 Sep 44</b>	<b>194/77</b>	<b>47.1</b>	<b>4</b>	<b>EP</b>	<b>Kyiv</b>	<b>16 Sep</b>
<b>Franz-Josef</b>	<b>KEMPER</b>	<b>FRG</b>	<b>30 Sep 45</b>	<b>179/67</b>	<b>A 47.1</b>	<b>2 h2</b>	<b>PO</b>	<b>México, D.F.</b>	<b>17 Oct</b>

John	SHERWOOD	GBR	04 Jun 45	187/82	47.2*	2		Loughborough	07 Jun
Bernard	DEVILLON	FRA	25 Apr 46	179/70	47.2	2	Mér	Paris	08 Jun
Siegfried	KÖNIG	FRG	14 Nov 43	186/74	47.2	1		Heidelberg	24 Jun
Dieter	HÜBNER	FRG	22 Jan 42	187/75	47.2	1		Metzingen	05 Jul
Wolfgang	MÜLLER	FRG	26 Jan 43	180/69	47.2	2		Potsdam	19 Jul
Rolf	KRÜSMANN	FRG	06 Oct 41	172/60	47.2	2		Kerpen	26 Jul
Hans-Jürgen	RAHN	FRG	26 Sep 41		47.2	1		Hamburg	30 Jul
Aleksandr	IVANOV	URS	14 Aug 44		47.2	2	NCh	Moskva	03 Aug
(40)									
Jacques	PENNEWAERT	BEL	11 Mar 40	183/76	47.2	1		Rio de Janeiro	26 Aug
Vladko	PAVLU	CSR	13 Jan 47	176/60	47.2	1		Opava	15 Oct
John	ADEY	GBR	21 Oct 43	188/79	47.3*	2		Reading	14 Jun
Noel	CARROLL †	IRL	07 Dec 41	188/80	47.3	1		Dublin	24 Jun
Günter	KLANN	GDR	29 Jul 42	187/83	47.3	1		Leipzig	01 Jul
Giacomo	PUOSI	ITA	30 Mar 46	183/72	47.3	1	Nott	Milano	01 Jul
Hans	NERLICH	FRG	06 Jun 47	180/80	47.3	D	v USA	Düsseldorf	16 Aug
Grigoriy	SVERBETOV	URS	03 Apr 39	183/76	A 47.3	2		Leninakan	30 Sep
Roger	BAMBUCK	FRA	22 Nov 45	180/75	47.3	1		Beaumont-à-O.	08 Oct
Martin	WINBOLT LEWIS	GBR	14 Nov 46	185/73	47.4*	1		London	06 May
(50)									
Henryk	DABROWSKI	POL	04 Jan 46	185/78	47.4	1		Olsztyn	03 Jun
Hartmut	SCHWABE	GDR	01 Dec 43	183/73	47.4	1	v URS	Karl-Marx-Stadt	10 Jun
John	ROBERTSON	GBR	22 Feb 42	183/67	47.4*	4	AAA	London	15 Jul
Herbert	MOSER	FRG	28 Mar 47	180/70	47.4	1		Wetzlar	16 Jul
Wolfgang	FISCHEDE	FRG	27 Oct 36		47.4	2		Wetzlar	16 Jul
Werner	THIEMANN	FRG	01 Jan 41		47.4	3		Heidelberg	30 Jul
Bruno	BIANCHI	ITA	08 Feb 39	185/72	47.4	4	v ESP USA	Viareggio	19 Aug
Jim	BARRY	GBR	18 Sep 42		47.4	6	WUG	Tokyo	31 Aug
László	MIHÁLYFI	HUN	21 Sep 39	182/78	47.4	1		Budapest	23 Sep
Volker	STÖCKEL	FRG	04 Mar 45	176/66	47.4	1		Landshut	08 Oct

(60 european performers)

Doubtful timing

Daniel RUDISHA KEN 11 Aug 45 180/76 45.7\* 1 Narok 12 Aug

400 METRES (437.44 yards) - AUTOMATIC TIMING

Lee	EVANS	USA	25 Feb 47	181/78	44.95	1	PAG	Winnipeg	30 Jul
Vince	MATTHEWS	USA	16 Dec 47	186/80	45.13	2	PAG	Winnipeg	30 Jul
	MATTHEWS				45.38	1 s2	PAG	Winnipeg	29 Jul
Emmett	TAYLOR	USA	26 Jan 47	180/70	A 45.68*	1	NCAA	Provo	17 Jun
Steve	CARSON	USA	04 Aug 45	186/79	A 45.69*	2	NCAA	Provo	17 Jun
	MATTHEWS				45.76	1	v GBR	London	12 Aug
Mike	MONDANE	USA	09 Aug 46	183/77	A 45.80*	3	NCAA	Provo	17 Jun
Don	DOMANSKY	CAN	11 Aug 46	180/77	45.80	3	PAG	Winnipeg	30 Jul
	EVANS				45.81	1 h1	PAG	Winnipeg	29 Jul
	DOMANSKY				45.92	2 s2	PAG	Winnipeg	29 Jul
	(10)								
	EVANS				45.97	1 s1	PAG	Winnipeg	29 Jul
Charles	BENSON	USA	15 Nov 47	193/84	A 46.05*	4	NCAA	Provo	17 Jun
Juan	FRANCESCHI †	PUR	12 Jan 49	165/56	46.09	1 h3	PAG	Winnipeg	29 Jul
Jan	WERNER	POL	25 Jul 46	191/86	46.10*	1	CAU Ch	London	29 May
	DOMANSKY				46.28	2 h3	PAG	Winnipeg	29 Jul
	FRANCESCHI				46.32	4	PAG	Winnipeg	30 Jul
Timothy	GRAHAM	GBR	31 May 39	178/65	46.36+	1	AAA	London	15 Jul
Pedro	GRAJALES	COL	14 Jun 40	172/72	46.47	2 h1	PAG	Winnipeg	29 Jul

(18 performances by 11 performers)

800 METRES (874.89 yards) \* 880 yards time less 0.6 sec. + made during 880 yards race

Wade BELL USA 03 Jan 45 180/73 1:45.0 1 v Comm Los Angeles 09 Jul

<b>Wilson</b>	<b>KIPRUGUT</b>	<b>KEN</b>	<b>38</b>	<b>178/71</b>	<b>1:45.2</b>		<b>2</b>	<b>v USA</b>	<b>Los Angeles</b>	<b>09 Jul</b>
	BELL				1:45.5*		1	AAU	Bakersfield	23 Jun
	KIPRUGUT				A 1:45.7*		1	EAfr Ch	Kisumu	10 Sep
<b>Franz-Josef</b>	<b>KEMPER</b>	<b>FRG</b>	<b>30 Sep 45</b>	<b>179/67</b>	<b>1:46.2</b>		<b>1</b>	<b>v USA</b>	<b>Düsseldorf</b>	<b>16 Aug</b>
<b>Dennis</b>	<b>CARR</b>	<b>USA</b>	<b>25 Oct 45</b>	<b>180/66</b>	<b>1:46.3</b>		<b>3</b>	<b>v Comm</b>	<b>Los Angeles</b>	<b>09 Jul</b>
<b>Jim</b>	<b>RYUN</b>	<b>USA</b>	<b>29 Apr 47</b>	<b>188/73</b>	<b>A 1:46.6*</b>		<b>1</b>	<b>USTFF</b>	<b>Albuquerque</b>	<b>09 Jun</b>
<b>Bill</b>	<b>CROTHERS</b>	<b>CAN</b>	<b>24 Dec 40</b>	<b>183/71</b>	<b>1:46.6*</b>		<b>1</b>		<b>Toronto</b>	<b>14 Jun</b>
	CARR				1:46.6*		2	AAU	Bakersfield	23 Jun
<b>Larry</b>	<b>KELLY</b>	<b>USA</b>	<b>18 May 47</b>	<b>183/73</b>	<b>1:46.7*</b>		<b>3</b>	<b>AAU</b>	<b>Bakersfield</b>	<b>23 Jun</b>
	(10)	(10)								
<b>André</b>	<b>De HERTOGHE</b>	<b>BEL</b>	<b>19 Apr 41</b>	<b>172/58</b>	<b>1:46.7</b>		<b>1</b>		<b>Turku</b>	<b>03 Jul</b>
<b>Ralph</b>	<b>DOUBELL</b>	<b>AUS</b>	<b>12 Feb 45</b>	<b>180/65</b>	<b>1:46.7</b>		<b>1</b>	<b>WUG</b>	<b>Tokyo</b>	<b>03 Sep</b>
	KEMPER				1:46.7		2	WUG	Tokyo	03 Sep
<b>John</b>	<b>BOULTER</b>	<b>GBR</b>	<b>18 Nov 40</b>	<b>185/69</b>	<b>1:46.8*</b>	<b>1:47.34</b>	<b>1</b>	<b>AAA</b>	<b>London</b>	<b>15 Jul</b>
<b>Jean-Pierre</b>	<b>DUFRESNE</b>	<b>FRA</b>	<b>16 Jun 45</b>	<b>177/66</b>	<b>1:46.8</b>		<b>1</b>		<b>Dôle</b>	<b>20 Aug</b>
	KEMPER				1:46.9		1		Berlin	27 May
<b>Noel</b>	<b>CARROLL †</b>	<b>IRL</b>	<b>07 Dec 41</b>	<b>188/80</b>	<b>1:46.9+</b>	<b>1:47.63</b>	<b>2</b>	<b>AAA</b>	<b>London</b>	<b>15 Jul</b>
<b>Walter</b>	<b>ADAMS</b>	<b>FRG</b>	<b>15 Mar 45</b>	<b>174/64</b>	<b>1:46.9</b>		<b>2</b>	<b>v USA</b>	<b>Düsseldorf</b>	<b>16 Aug</b>
	KIPRUGUT				A 1:46.9*		1		Nairobi	19 Aug
<b>Manfred</b>	<b>MATUSCHEWSKI</b>	<b>GDR</b>	<b>02 Sep 39</b>	<b>179/71</b>	<b>1:46.9</b>		<b>1</b>	<b>EP</b>	<b>Kyiv</b>	<b>17 Sep</b>
	(20)	(20)								
	KEMPER				1:46.9		2	EP	Kyiv	17 Sep
<b>Terry</b>	<b>THOMPSON</b>	<b>USA</b>	<b>29 Dec 45</b>	<b>186/73</b>	<b>1:47.0*</b>		<b>1</b>		<b>Corvallis</b>	<b>29 Apr</b>
	BELL				1:47.0*		1		Eugene	20 May
	BELL				A 1:47.0*		1	NCAA	Provo	17 Jun
<b>Tomás</b>	<b>JUNGWIRTH †</b>	<b>CSR</b>	<b>24 Nov 42</b>	<b>187/77</b>	<b>1:47.0</b>		<b>1</b>		<b>Potsdam</b>	<b>17 Jun</b>
	MATUSCHEWSKI				1:47.0+		1		Erfurt	21 Sep
	CARR				1:47.1*		1	Cal R	Modesto	27 May
	CROTHERS				1:47.1*		1	Comp	Los Angeles	02 Jun
	KEMPER				1:47.1		1		Kerpen	26 Jul

(29 performances by 16 performers)



Ted	NELSON	USA	21 Jan 43	183/68	1:47.3*		4	AAU	Bakersfield	23 Jun
Peter	FARRELL	USA	06 Feb 47	183/68	1:47.3*		5	AAU	Bakersfield	23 Jun
Jere	VAN DYK	USA	14 Dec 45	179/68	1:47.3*		6	AAU	Bakersfield	23 Jun
Keith	COLBURN	USA	04 Jan 48	182/66	1:47.3+	1:47.94	3	AAA	London	15 Jul

(20)

John	PERRY	USA	20 May 44	188/77	1:47.5*		3	Cal R	Modesto	27 May
Chris	CARTER	GBR	25 Dec 42	184/81	1:47.5		5	v USA	Los Angeles	09 Jul
Mike	VARAH †	GBR	19 Oct 44	179/65	1:47.5+	1:48.20	4	AAA	London	15 Jul
Sergey	KRYUCHOK	URS	27 Feb 42	177/65	1:47.5		1	NCh	Moskva	01 Aug
Noel	CLOUGH	AUS	25 Apr 37	186/73	1:47.6		6	v USA	Los Angeles	09 Jul
Vaughn	JACKLIN	RSA	23 Jul 42		1:47.6		2		Kerpen	26 Jul
Bodo	TÜMMLER	FRG	08 Dec 43	188/72	1:47.7		2		Berlin	27 May
Alex	McDONALD	JAM		45	1:47.7*		2		Toronto	14 Jun
Mikhail	ZHELOBOVSKIY	URS	08 May 46	174/62	1:47.7		2	NCh	Moskva	01 Aug
Dave	BUCK	USA	26 Apr 45	187/82	1:47.8*		1		Los Angeles	06 May

(30)

Rick	URBINA	USA	31 Jan 46	181/67	1:47.8*		1		College Park	20 May
Michel	SAMPER	FRA	01 May 43	175/64	1:47.9		1	NCh	Paris	30 Jul
Willy	MERTENS	BEL	14 Jan 44		1:47.9		1	v NOR	Oslo	23 Aug
Duncan	MIDDLETON	GBR	04 Jul 46	176/62	1:48.0*	1:48.58	5	AAA	London	15 Jul
Humphrey	KHOSI	RSA	25 Sep 40	175/62	1:48.0*	1:48.60	6	AAA	London	15 Jul
Dieter	FROMM	GDR	21 Apr 48	176/64	1:48.0		1		Erfurt	30 Sep
Bob	ZIEMINSKI	USA	26 Nov 46	185/68	1:48.1*		7	AAU	Bakersfield	23 Jun
Dave	CROPPER	GBR	26 Dec 45	185/73	1:48.1*	1:48.74	8	AAA	London	15 Jul
Hansueli	MUMENTHALER	SUI	19 May 43	182/75	1:48.1		1		Frauenfeld	16 Aug
Igor	POTAPCHENKO	URS	04 May 39		1:48.1		1		Kyiv	04 Sep

(40)

Henryk	SZORDYKOWSKI	POL	03 Jun 44	180/67	1:48.1		1		Warszawa	15 Oct
Ulf	HÖGBERG	SWE	21 Jan 46	180/65	1:48.2		1		Göteborg	23 May
Ray	ARRINGTON	USA	01 Jun 47	185/71	A 1:48.2*		2	USTFF	Albuquerque	9 Jun
Dave	PATRICK	USA	14 Aug 46	181/70	A 1:48.2*		5	NCAA	Provo	17 Jun

Pierre	TOUSSAINT	FRA	06 Apr 44	173/67	1:48.2	3		Colombes	24 Jun	
Mathias	SEIDLER	GDR	05 Feb 44	174/64	1:48.2	1		Berlin	27 Sep	
Benedict	CAYENNE	TRI	22 Mar 44	180/72	1:48.3	1		Port-of-Spain	25 Mar	
Dan	TAGUE	USA	31 May 46	183/68	1:48.3*	5	Cal R	Modesto	27 May	
Jan	KASAL	CSR	06 Feb 38	184/72	1:48.3	1	WK	Zürich	04 Jul	
Imre	NAGY	HUN	14 Apr 40		1:48.3	4	EP	Kyiv	17 Sep	
(50)										
Ryemir	MITROFANOV	URS	22 Jan 40	175/66	A 1:48.3	1		Leninakan	02 Oct	
Felix	JOHNSON	USA	19 Aug 46	190/79	1:48.4*	1		Houston	06 May	
Jim	METCALF	USA	18 Jun 45		A 1:48.4*	3	USTFF	Albuquerque	09 Jun	
Juha	VÄÄTÄINEN	FIN	12 Jul 41	172/58	1:48.4	4		Turku	03 Jul	
Rein	TÖLP	URS	11 Oct 41	189/75	1:48.4	4	NCh	Moskva	01 Aug	
Kipchoge	KEINO	KEN	17 Jan 40	178/66	A 1:48.4*	1		Nyeri	20 Aug	
Eryk	ZELAZNY	POL	02 Dec 43	175/62	1:48.4	1		Trinec	02 Sep	
Francesco	ARESE	ITA	13 Apr 44	187/69	1:48.4	1		Roma	01 Nov	
Ralph	SCHULTZ	USA	04 Jun 47	188/80	1:48.5*	1		Iowa City	20 May	
Ove	BERG	SWE	27 May 44	170/63	1:48.5	1		Hudiksvall	10 Jul	
(60)										
Vladimir	PANTYELEY	URS	03 May 45	175/63	1:48.5	5	NCh	Moskva	01 Aug	
Peter	FRANCIS	KEN	22 Dec 36	170/68	A 1:48.5*	2	EAfr Ch	Kisumu	10 Sep	
Terry	SMITH	USA			1:48.6*	1		Los Altos	08 Apr	
Roscoe	DIVINE	USA	03 Nov 47	185/73	1:48.6*	1		Eugene	06 May	
Rainer	FÄHSE	GDR	26 Nov 44		1:48.6+	2		Erfurt	21 Sep	
Frank	RICHTER	GDR	30 Aug 41	180/70	1:48.6+	3		Erfurt	21 Sep	
Robert	OUKO	KEN	24 Nov 48	173/68	A 1:48.6*	2		Nairobi	23 Sep	
Mike	BOIT	KEN	06 Jan 49	180/66	A 1:48.6*	3		Nairobi	23 Sep	
Bob	HANSEN	USA		47	180/68	1:48.7*	1		San Diego	20 May
Arne	KVALHEIM	NOR	25 Apr 45	182/66	1:48.7	1	v SWE	Oslo	20 Jun	
(70)										
Tom	Von RUDEN	USA	22 Aug 44	183/72	1:48.7	3	WG	Helsinki	28 Jun	
Francesco	BIANCHI †	ITA	15 Jan 40	168/63	1:48.7	1	NCh	Bologna	08 Jul	
Pavel	HRUSKA	CSR	11 Feb 41	179/74	1:48.7+	1		Rostock	03 Aug	

Bob	ANNELS	AUS		48		1:48.8		1		Hobart	12 Mar
George	HUNT	USA	10 Jul 44	178/75		1:48.8*		2		Houston	06 May
Mike	CRUNICAN	USA	07 Mar 46	183/70		1:48.8*		3		Eugene	20 May
Peter	SCOTT	USA	03 Mar 43	174/65		1:48.8*		7	Cal R	Modesto	27 May
Arnd	KRÜGER	FRG	01 Jul 44	188/70		1:48.8*		7	Comp	Los Angeles	02 Jun
Maurice	LURROT	FRA	13 Apr 40	175/68		1:48.8		2		Anzin	04 Jun
Preben	GLUE	DEN	11 Oct 45			1:48.8		1		Aarhus	12 Aug

(80)

Kenth	ANDERSSON	SWE	13 Jul 44	180/72		1:48.8		2	v FIN	Stockholm	19 Aug
Oleg	RAYKO	URS	08 Jan 45	173/66	A	1:48.8		3	h2 PO	México, D.F.	15 Oct
Devone	SMITH	USA	18 Jun 46	178/68		1:48.9*		1		Stanford	06 May
Herb	GERMANN	USA	22 Feb 43	180/64		1:48.9*		3		Toronto	14 Jun
Tom	FARRELL	USA	18 Jan 44	170/64		1:48.9		2		Quantico, VA	17 Jun
Dieter	LANGE	FRG	25 May 42	171/64		1:48.9		1		Hamburg	18 Jun
Malcom	ROTHWELL	GBR	04 Jun 44	179/67		1:48.9		3	WK	Zürich	04 Jul
Edward	WARREN	RSA		45		1:48.9*		4		Dublin	17 Jul
Anatoliy	VERLAN	URS	26 Dec 43	172/62		1:48.9		6	NCh	Moskva	01 Aug
Guy	TAILLARD	FRA	07 Feb 45	176/62		1:48.9		2		Dôle	20 Aug

(90)

Ron	KUTSCHINSKI	USA	28 Aug 47	183/65		1:49.0*		1		Ann Arbor	06 May
Dave	PERRY	USA	25 Jan 43	178/66		1:49.0*		4		Eagle Rock	20 May
Andy	GREEN	GBR	26 Nov 42	187/73		1:49.0*	1:49.58	2	CAU Ch	London	29 May
John	LILLY	USA	02 Nov 48	175/66		1:49.0*		2	h AAU	Bakersfield	22 Jun
Ton	BLOK	NED	07 Oct 44			1:49.0		1		Klagenfurt	16 Jul
Michel	MEDINGER	LUX	18 Apr 41	195/78		1:49.0		3		Kerpen	26 Jul
Lothar	HIRSCH	FRG	17 Dec 43	181/69		1:49.0		4		Kerpen	26 Jul
Konrad	YSTBORG	NOR	02 May 41			1:49.0		3	v Benelux	Oslo	23 Aug
Yevgeniy	ARZHANOV	URS	22 Apr 48	179/68		1:49.0		4		Kyiv	04 Sep
Roberto	POZZI	ITA	16 Oct 45			1:49.0		2		Roma	01 Nov

(100)

Bernard	LAFAYE	FRA	24 Jun 46			1:49.0		2		Clamart	15 Oct
Leonard	WALTERS	GBR	27 Jan 47	173/66		1:49.1*	1:49.68	3	CAU Ch	London	29 May

Frank	MARTIN	GBR	25 May 43		1:49.1*	1:49.74	5	CAU Ch	London	29 May
John	SPAIN	USA	06 Dec 46	190/77	1:49.1*		1		Milwaukee	03 Jun
Frank	MURPHY	IRL	21 May 47	184/70	1:49.1*		2		San Diego	10 Jun

(105 performers)

#### OTHER EUROPEAN PER EUROPEAN PERFORMANCES

DUFRESNE					1:47.4+		1		Santiago de Chile	21 Oct
DUFRESNE					1:47.5		1		Colombes	24 Jun
DUFRESNE					1:47.5		1	EP/Sf3	Ostrava	23 Jul
KEMPER					1:47.5		1	EP/Sf2	Duisburg	23 Jul
JUNGWIRTH					1:47.5+		1		Roztoky	03 Aug
KEMPER					1:47.5		1	NCh	Stuttgart	06 Aug
ADAMS					1:47.7		2	NCh	Stuttgart	06 Aug
ZHELOBOVSKIY					1:47.8		2		Colombes	24 Jun
ZHELOBOVSKIY					1:47.8		1	EP/Sf1	Stockholm	23 Jul
TÜMMLER					1:47.8		3	WUG	Tokyo	03 Sep
CARTER					1:47.9*	1:48.54	1	CAU Ch	London	29 May
DUFRESNE					1:47.9		2	NCh	Paris	30 Jul
CARTER					1:48.0*	1:48.62	7	AAA	London	15 Jul
JUNGWIRTH					1:48.0		1		Banská Bystrica	26 Sep
ADAMS					1:48.2		3		Berlin	27 May
MATUSCHEWSKI					1:48.2		3		Turku	03 Jul
JUNGWIRTH					1:48.2		2	EP/Sf3	Ostrava	23 Jul
SZORDYKOWSKI					1:48.2		1		Stockholm	30 Aug
DUFRESNE					1:48.2		3	EP	Kyiv	17 Sep
DUFRESNE					1:48.3		1		Anzin	04 Jun
MERTENS					1:48.3		2	EP/Sf1	Stockholm	23 Jul
BOULTER					1:48.3		1	v HUN	Budapest	30 Jul
POTAPCHENKO					1:48.3		3	NCh	Moskva	01 Aug
KEMPER					A 1:48.3		1 h	PO	México, D.F.	15 Oct

KEMPER	1:48.4	1		Münster	06 Jun
CARROLL	1:48.4	1		Dublin	25 Jun
BOULTER	1:48.4	1	WG	Helsinki	28 Jun
De HERTOGHE	1:48.4	2	v NOR	Oslo	23 Aug
SAMPER	1:48.4	1		Clamart	15 Oct
ZELAZNY	1:48.5	1		Szczecin	14 May
MUMENTHALER	1:48.5	2	WK	Zürich	04 Jul
BOULTER	1:48.5	2	EP/Sf2	Duisburg	23 Jul

(32 performances)

### 1.000 METRES (1.093,61 yards)

Wade	BELL	USA	03 Jan 45	180/73	2:18.7	1	Eugene	04 Jul
Henryk	SZORDYKOWSKI	POL	03 Jun 44	180/67	2:19.1	1	Walcz	18 Jul
Walter	ADAMS	FRG	15 Mar 45	174/64	2:19.3	1	Berlin	22 Jun
Tomás	JUNGWIRTH †	CSR	24 Nov 42	187/77	2:19.3	1	Roztoky	15 Aug
Eryk	ZELAZNY	POL	02 Dec 43	175/62	2:19.4	2	Walcz	18 Jul
Jean	WADOUX	FRA	29 Jan 42	180/60	2:19.5	1	Vichy	16 Jul
Pierre	TOUSSAINT	FRA	06 Apr 44	173/67	2:19.9	1	Saint-Maur	14 Jun
Jean-Pierre	DUFRESNE	FRA	16 Jun 45	177/66	2:20.1	1	Saint-Maur	14 Jun
André	De HERTOGHE	BEL	19 Apr 41	172/58	2:20.1	1	Louvain	01 Nov
Frank	MARTIN	GBR	25 May 43		2:20.4	3	Saint-Maur	14 Jun
		(10)						
Maurice	LURROT	FRA	13 Apr 40	175/68	2:20.6	1	Rennes	31 May
Bodo	TÜMLER	FRG	08 Dec 43	188/72	2:20.8	2	Berlin	22 Jun
Hansueli	MUMENTHALER	SUI	19 May 43	182/75	2:20.8	1	Sankt Gallen	26 Aug
Norbert	HAUPERT	LUX	02 Apr 40	188/68	2:21.1	4	Saint-Maur	14 Jun
Zbigniew	WÓJCIK	POL	03 Mar 42		2:21.1	3	Walcz	18 Jul
Stanislav	HOFFMAN	CSR	27 Mar 45	171/64	2:21.1	2	Roztoky	15 Aug
Edgard	SALVÉ	BEL	01 Aug 46	178/65	2:21.2	1	Montreuil	04 Jun
Mike	VARAH †	GBR	19 Oct 44	179/65	2:21.2	2	Montreuil	04 Jun

Hansruedi	KNILL	SUI	21 May 40	178/71	2:21.5	2		Sankt Gallen	26 Aug
Gérard	COLIN	FRA	08 Jul 45	182/63	2:21.6	5		Saint-Maur	14 Jun
(20)									
Jacques	DARRAS	FRA	22 Sep 36	180/73	2:21.6	6		Saint-Maur	14 Jun
Gérard	VERVOORT	FRA	06 May 36	174/69	2:21.8	1		Paris	22 Jun
Jean-Claude	BADAIRE	FRA	28 Jan 46	176/67	2:22.0	1 r2		Saint-Maur	14 Jun
Harald	NORPOTH	FRG	22 Aug 42	184/62	2:22.2	1		Rehlingen	11 Jun
François	CHÂTELET	FRA	27 Feb 39	174/68	2:22.2	7		Saint-Maur	14 Jun
Dave	WILBORN	USA	17 Sep 45	170/61	2:22.3	2		Eugene	04 Jul
Imre	NAGY	HUN	14 Apr 40		2:22.5	1		Pécs	12 Oct
Michel	PERENNEC	FRA	31 Aug 44		2:22.6	4		Rennes	31 May
Viktor	LOPATIN	URS	41		2:22.6	1		Simferopol	11 Jun
Roger	BELJEAN	FRA	20 Aug 46		2:22.7	8		Saint-Maur	14 Jun
(30)									
Ulf	HÖGBERG	SWE	21 Jan 46	180/65	2:22.8	1		Hamburg	27 May
Ove	BERG	SWE	27 May 44	170/63	2:22.8	1		Karlskrona	23 Aug
Guy	TAILLARD	FRA	07 Feb 45	176/62	2:22.9	2 r2		Saint-Maur	14 Jun
Jacques	BOXBERGER †	FRA	16 Apr 49	180/70	2:22.9	1		Sochaux	03 Sep
János	TÖRÖK	HUN	05 Jun 46	176/56	2:22.9	2		Pécs	12 Oct

(35 performers)

### 1.500 METRES (1.640,42 yards) + made during 1 mile race

Jim	RYUN	USA	29 Apr 47	188/73	3:33.1	1	v Comm	Los Angeles	08 Jul
Kipchoge	KEINO	KEN	17 Jan 40	178/66	3:36.7+	1		London	28 Aug
	KEINO				3:37.2	2	v USA	Los Angeles	08 Jul
	KEINO				3:38.1	1	ZAM Ch	Lusaka	16 Sep
	RYUN				3:38.2	1	v FRG	Düsseldorf	17 Aug
Jean	WADOUX	FRA	29 Jan 42	180/60	3:38.4	1		Sochaux	17 Jun
	RYUN				3:38.6+	1	Comp	Los Angeles	02 Jun
	WADOUX				3:39.1	1	NCh	Paris	30 Jul

<b>Ulf</b>	<b>HÖGBERG</b>	<b>SWE</b>	<b>21 Jan 46</b>	<b>180/65</b>	<b>3:39.3</b>	<b>1</b>	<b>v NOR</b>	<b>Oslo</b>	<b>21 Jun</b>
<b>André</b>	<b>De HERTOGHE</b>	<b>BEL</b>	<b>19 Apr 41</b>	<b>172/58</b>	<b>3:39.5</b>	<b>1</b>		<b>Karlstad</b>	<b>25 Aug</b>
			(10)						
<b>Anders</b>	<b>GÄRDERUD</b>	<b>SWE</b>	<b>28 Aug 46</b>	<b>186/70</b>	<b>3:39.6</b>	<b>2</b>		<b>Karlstad</b>	<b>25 Aug</b>
<b>Claude</b>	<b>NICOLAS</b>	<b>FRA</b>	<b>21 Sep 41</b>	<b>180/70</b>	<b>3:39.7</b>	<b>1</b>		<b>Monaco</b>	<b>09 Jul</b>
	<b>WADOUX</b>				<b>3:39.7</b>	<b>3</b>		<b>Karlstad</b>	<b>25 Aug</b>
<b>Manfred</b>	<b>MATUSCHEWSKI</b>	<b>GDR</b>	<b>02 Sep 39</b>	<b>179/71</b>	<b>3:40.2</b>	<b>1</b>	<b>EP</b>	<b>Kyiv</b>	<b>16 Sep</b>
<b>Arne</b>	<b>KVALHEIM</b>	<b>NOR</b>	<b>25 Apr 45</b>	<b>182/66</b>	<b>3:40.4</b>	<b>2</b>	<b>v SWE</b>	<b>Oslo</b>	<b>21 Jun</b>
<b>Igor</b>	<b>POTAPCHENKO</b>	<b>URS</b>	<b>04 May 39</b>		<b>3:40.4</b>	<b>1</b>		<b>Kyiv</b>	<b>09 Sep</b>
<b>Francesco</b>	<b>ARESE</b>	<b>ITA</b>	<b>13 Apr 44</b>	<b>187/69</b>	<b>3:40.5</b>	<b>1</b>	<b>v USA ESP</b>	<b>Viareggio</b>	<b>20 Aug</b>
<b>Bodo</b>	<b>TÜMLER</b>	<b>FRG</b>	<b>08 Dec 43</b>	<b>188/72</b>	<b>3:40.5</b>	<b>2</b>	<b>EP</b>	<b>Kyiv</b>	<b>16 Sep</b>
<b>Oleg</b>	<b>RAYKO</b>	<b>URS</b>	<b>08 Jan 45</b>	<b>173/66</b>	<b>3:40.6</b>	<b>2</b>		<b>Kyiv</b>	<b>09 Sep</b>
	<b>ARESE</b>				<b>3:40.7</b>	<b>1</b>	<b>v NOR</b>	<b>Kongsvinger</b>	<b>05 Aug</b>
			(20)						
<b>Renzo</b>	<b>FINELLI</b>	<b>ITA</b>	<b>24 Aug 45</b>	<b>176/72</b>	<b>3:40.7</b>	<b>2</b>	<b>v USA ESP</b>	<b>Viareggio</b>	<b>20 Aug</b>
	<b>HÖGBERG</b>				<b>3:40.8</b>	<b>1</b>		<b>Stockholm</b>	<b>13 Jun</b>
	<b>WADOUX</b>				<b>3:40.8</b>	<b>1</b>		<b>Stockholm</b>	<b>30 Aug</b>
	<b>FINELLI</b>				<b>3:40.8</b>	<b>1</b>		<b>Roma</b>	<b>29 Oct</b>
	<b>WADOUX</b>				<b>3:40.9</b>	<b>1</b>		<b>Aarhus</b>	<b>15 Jun</b>
	<b>KVALHEIM</b>				<b>3:40.9</b>	<b>2</b>	<b>v ITA</b>	<b>Kongsvinger</b>	<b>05 Aug</b>
<b>Gianni</b>	<b>DEL BUONO</b>	<b>ITA</b>	<b>01 Oct 43</b>	<b>178/65</b>	<b>3:40.9</b>	<b>2</b>		<b>Roma</b>	<b>29 Oct</b>
<b>Tom</b>	<b>VON RU DEN</b>	<b>USA</b>	<b>22 Aug 44</b>	<b>183/72</b>	<b>3:41.0</b>	<b>1</b>	<b>v EUR</b>	<b>Montreal</b>	<b>09 Aug</b>
	<b>KEINO</b>				<b>3:41.1</b>	<b>1</b>		<b>Tamatave</b>	<b>06 Apr</b>
	<b>GÄRDERUD</b>				<b>3:41.2</b>	<b>3</b>	<b>v NOR</b>	<b>Oslo</b>	<b>21 Jun</b>
			(30)						
	<b>NICOLAS</b>				<b>3:41.2</b>	<b>2</b>	<b>NCh</b>	<b>Paris</b>	<b>30 Jul</b>
	<b>RAYKO</b>				<b>3:41.2</b>	<b>3</b>	<b>EP</b>	<b>Kyiv</b>	<b>16 Sep</b>
<b>Henryk</b>	<b>SZORDYKOWSKI</b>	<b>POL</b>	<b>03 Jun 44</b>	<b>180/67</b>	<b>3:41.2</b>	<b>1</b>		<b>Warszawa</b>	<b>13 Oct</b>
	<b>SZORDYKOWSKI</b>				<b>3:41.2</b>	<b>1</b>		<b>Sochi</b>	<b>08 Nov</b>
<b>Gérard</b>	<b>COLIN</b>	<b>FRA</b>	<b>08 Jul 45</b>	<b>182/63</b>	<b>3:41.3</b>	<b>2</b>		<b>Sochaux</b>	<b>17 Jun</b>
<b>Gérard</b>	<b>VERVOORT</b>	<b>FRA</b>	<b>06 May 36</b>	<b>174/69</b>	<b>3:41.4</b>	<b>3</b>		<b>Sochaux</b>	<b>17 Jun</b>
	<b>HÖGBERG</b>				<b>3:41.4</b>	<b>4</b>		<b>Karlstad</b>	<b>25 Aug</b>

Witold	BARAN	POL	29 Jul 39	178/70	3:41.6	2		Aarhus	15 Jun
	WADOUX				3:41.6	1	v URS	Colombes	25 Jun
	RYUN				3:41.6+	1	v GBR	London	12 Aug
		(40)							
Bob	DAY †	USA	31 Oct 44	183/70	3:41.6	3	v ITA ESP	Viareggio	20 Aug
	KVALHEIM				3:41.6	1	v Benelux	Oslo	22 Aug
	KVALHEIM				3:41.6	2		Stockholm	30 Aug
	BARAN				3:41.6	1		Mielec	24 Sep
	NICOLAS				3:41.6	1		Santiago de Chile	22 Oct

(45 performances by 21 performers)

Alan	SIMPSON	GBR	22 May 40	178/64	3:41.7	3	v USA	Los Angeles	08 Jul
Dave	BAILEY	CAN	17 Mar 45	183/70	3:41.7	4	v USA	Los Angeles	08 Jul
Mikhail	ZHELOBOVSKIY	URS	08 May 46	174/62	3:41.8	1		Kyiv	04 Sep
Josef	ODLOZIL †	CSR	11 Nov 38	177/70	3:41.9	3		Aarhus	15 Jun
Pierre	TOUSSAINT	FRA	06 Apr 44	173/67	3:42.0	4		Sochaux	17 Jun
Anatoliy	KURYAN	URS	11 Feb 42	169/58	3:42.2	3		Kyiv	04 Sep
Pierre	VIAUX	FRA	23 Feb 45	172/63	3:42.3	2		Monaco	09 Jul
Preben	GLUE	DEN	11 Oct 45		3:42.4	4		Aarhus	15 Jun
Sam	BAIR	USA	21 May 46	168/56	3:42.4	3	v EUR	Montreal	09 Aug
		(30)							
Harald	NORPOTH	FRG	22 Aug 42	184/62	3:42.5	1		Hannover	03 Jun
John	WHETTON	GBR	6 Sep 41	179/68	3:42.5	1	v POL	Szczecin	02 Aug
José Maria	MORERA	ESP	05 Mar 47	182/60	3:42.5	4	v ITA USA	Viareggio	20 Aug
Roscoe	DIVINE	USA	03 Nov 47	185/73	3:42.8	2	WG	Helsinki	28 Jun
Jim	GRELLE	USA	30 Sep 36	183/67	3:42.8	4	v FRG	Düsseldorf	17 Aug
Jacques	DARRAS	FRA	22 Sep 36	180/73	3:42.9	3		Monaco	09 Jul
Michel	JAZY	FRA	13 Jun 36	177/65	3:43.0	5		Sochaux	17 Jun
Mathias	SEIDLER	GDR	05 Feb 44	174/64	3:43.0	1	NCh	Halle	30 Jul
György	KISS †	HUN	17 May 36	187/64	3:43.0	5	EP	Kyiv	16 Sep
Bernd	DREKE	GDR	27 Feb 45		3:43.1	2	NCh	Halle	30 Jul



(40)

Fanie	VAN ZIJL	RSA	07 Jul 48	177/68	3:43.3+	1		Port Elizabeth	20 Dec
Peter	WATSON	AUS	30 May 47	187/70	3:43.3	1		Perth	30 Dec
Anatoliy	VERLAN	URS	26 Dec 43	172/62	3:43.4	1		Nalchik	09 Sep
Jorge	GONZÁLEZ AMO	ESP	27 Jan 45	182/66	3:43.5	5	v ITA USA	Viareggio	20 Aug
Hansruedi	KNILL	SUI	21 May 40	178/71	3:43.6	4		Stockholm	30 Aug
Michael	VON SALESKI	GDR	12 Mar 46		3:43.8	3	NCh	Halle	30 Jul
Tomás	JUNGWIRTH †	CSR	24 Nov 42	187/77	3:43.8	2		Santiago de Chile	22 Oct
Ove	BERG	SWE	27 May 44	170/63	3:43.9	3		Västerås	27 Jun
Daniel	BONTOUX	FRA	19 Nov 43	173/58	3:43.9	4		Monaco	09 Jul
Mikhail	MARKOV	BUL	8 Dec 43		3:43.9	1		Sofia	22 Jul

(50)

Gennadiy	ABABKOV	URS	15 May 39		3:44.0	1		Nalchik	17 May
Nikolay	KHARECHKIN	URS	01 Jan 39		3:44.0	2		Leningrad	04 Jul
Wolf-J.	SCHULTE-HILLEN	FRG	02 May 40	186/75	3:44.0	2		Heidelberg	30 Jul
Walter	ADAMS	FRG	15 Mar 45	174/64	3:44.1	3	v GBR	London	22 Sep
Yuriy	MAKAROV	URS	01 Jan 44		3:44.2	1		Moskva	19 Jul
Roman	TKACZYK	POL	28 Oct 42	177/	3:44.2	2		Szczecin	02 Aug
Petr	BLÁHA	CSR	18 Feb 42	185/73	3:44.2	1		Roztoky	09 Aug
Jänis	JAKUBOVAS	URS	09 Jan 41		3:44.3	1		Cottbus	18 Jun
Hansueli	MUMENTHALER	SUI	19 May 43	182/75	3:44.3	5		Stockholm	30 Aug
Dieter	HERRMANN	GDR	06 Apr 41	168/58	3:44.3	1		Erfurt	05 Sep

(60)

Gunnar	EKMAN	SWE	18 Jun 43	190/75	3:44.4	3		Stockholm	13 Jun
Zbigniew	WÓJCIK	POL	03 Mar 42		3:44.4	3		Praha	30 Jun
Stanislav	HOFFMAN	CSR	27 Mar 45	171/64	3:44.4	4		Praha	30 Jun
Jan-Ingvar	OHLSSON	SWE	21 Apr 46	170/62	3:44.5	4		Stockholm	13 Jun
Keisuke	SAWAKI	JPN	08 Dec 43	168/60	3:44.5	3		Turku	02 Jul
Ray	ROSEMAN	GBR	19 May 39	183/64	3:44.5	6		Stockholm	30 Aug
Nikolay	KRUTOLAPOV	URS	23 Aug 42		3:44.6	2		Moskva	19 Jul
Eryk	ZELAZNY	POL	02 Dec 43	175/62	3:44.6	2		Bydgoszcz	30 Jul
Peter	KAAL	RSA	14 May 49	186/75	3:44.6+	2		Port Elizabeth	20 Dec

Laurie	TOOGOOD	AUS	28 Nov 45	183/68	3:44.9	1	NCh	Adelaide	25 Feb
		(70)							
Werner	GOSEWINKEL	FRG	06 Mar 47	179/72	3:44.9	2		Münster	06 Jun
Dieter	LANGE	FRG	25 May 42	171/64	3:44.9	3		Münster	06 Jun
Stanislav	SIMBIRCHEV	URS	03 Feb 41		3:45.0	1		Leningrad	20 May
Gérard	LAGRANGE	FRA	16 Jun 44		3:45.0	8		Sochaux	17 Jun
Anatoliy	MAKAROV	URS	15 Jan 39	173/62	3:45.0	2		Cottbus	18 Jun
Franz-Josef	KEMPER	FRG	30 Sep 45	179/67	3:45.0	2		Stockholm	05 Jul
Walter	WILKINSON	GBR	02 Nov 44	173/65	3:45.0+	2	AAA	London	15 Jul
Keith	WHEELER	AUS	11 Jun 43	183/70	3:45.0	2		Perth	30 Dec
Andy	GREEN	GBR	26 Nov 42	187/73	3:45.1+	4	AAA	London	15 Jul
Karl-Heinz	SCHIRMEIER	FRG	26 Apr 44	185/70	3:45.2	4		London	22 Sep
		(80)							
Yevgeniy	LEBEDYEV	URS	16 Apr 40		3:45.2	2		Novorossiysk	08 Oct
Roberto	GERVASINI	ITA	25 Jun 47	170/58	3:45.2	4		Roma	29 Oct
Vladimir	PANTYELEY	URS	03 May 45	175/63	3:45.3	2		Leningrad	20 May
Stefan	MERES	CSR	25 Mar 45	175/63	3:45.3	5		Praha	30 Jun
Vadim	MIKHAYLOV	URS	30 Sep 38	171/62	3:45.3	2		Nalchik	09 Sep
Ralph	DOUBELL	AUS	12 Feb 45	180/65	3:45.4	3	NCh	Adelaide	25 Feb
Wolf-Dieter	HOLTZ	GDR	10 Dec 41	186/74	3:45.4	1		Leipzig	01 Jul
Hugh	BARROW	GBR	12 Sep 44	183/65	3:45.4	4	WK	Zürich	04 Jul
Karl-Uno	OLOFSSON	SWE	16 Feb 40	187/76	3:45.4	4		Häsaleholm	06 Jul
Detlef	HOMUTH	GDR	08 Nov 44		3:45.5	4	NCh	Halle	30 Jul
		(90)							
Uldis	RUBEZIS	URS	28 May 45	175/66	3:45.5	1		Volgograd	16 Aug
Marty	LIQUORI	USA	11 Sep 49	185/63	3:45.6+	2	Comp	Los Angeles	02 Jun
Harry	McCALLA	USA	27 Aug 42	184/68	3:45.6	1		Quantico, VA	17 Jun
Gergely	SZENTIVÁNYI	HUN	29 May 40	170/61	3:45.6	1		Budapest	30 Jun
Ioan	NICOLAE	ROU	04 Feb 47		3:45.6	2		Sofia	22 Jul
John	RIX	GBR	18 Feb 48	188/72	3:45.6	2		Uddevalla	28 Aug
Giuseppe	ARDIZZONE	ITA	17 Feb 47	175/60	3:45.6	1		Roma	22 Oct
John	LAWSON	USA	18 Nov 43	178/63	3:45.7+	3	Comp	Los Angeles	02 Jun

Frank	THOME	FRG	31 Aug 40	181/73	3:45.7	5		Münster	06 Jun
Werner	GIRKE	FRG	04 Sep 40	176/64	3:45.7	1		Koblenz	05 Jul
		(100)							
José	SOCORRO NERI	MEX	27 Jun 46	173/62	3:45.7	4	PAG	Winnipeg	05 Aug
Edgard	SALVÉ	BEL	01 Aug 46	178/65	3:45.7	2	v NOR	Oslo	22 Aug

(102 performers)

## OTHER EUROPEAN PERFORMANCES

GÄRDERUD					3:41.7	2		Stockholm	13 Jun
HÖGBERG					3:41.7	1		Västerås	27 Jun
GÄRDERUD					3:41.8	2		Västerås	27 Jun
De HERTOGHE					3:41.9	1	WG	Helsinki	29 Jun
TÜMMLER					3:42.0	1		Heidelberg	30 Jul
HÖGBERG					3:42.0	1		Värnamo	02 Aug
GÄRDERUD					3:42.0	2		Värnamo	02 Aug
WADOUX					3:42.0	1		Växjö	05 Sep
De HERTOGHE					3:42.2+	1		Stockholm	04 Jul
NICOLAS					3:42.2	4	EP	Kyiv	16 Sep
WADOUX					3:42.3	2	v USA	Montreal	09 Aug
TÜMMLER					3:42.3	2	v USA	Düsseldorf	17 Aug
ZHELOBOVSKIY					3:42.4	2		Colombes	25 Jun
NICOLAS					3:42.4	3		Stockholm	30 Aug
ARESE					3:42.4	3		Roma	29 Oct
TOUSSAINT					3:42.5	1		Orange	13 May
NORPOTH					3:42.5	3	v USA	Düsseldorf	17 Aug
BARAN					3:42.5	1	v FRG	Poznan	14 Sep
SIMPSON					3:42.5	1	v FRG	London	22 Sep
NICOLAS					3:42.6	1		Umeå	15 Aug
HÖGBERG					3:42.6	2		Umeå	15 Aug
SIMPSON					3:42.8	2	v POL	Szczecin	02 Aug

COLIN					3:43.0		3	NCh	Paris	30 Jul
FINELLI					3:43.0		3	v NOR	Kongsvinger	05 Aug
HÖGBERG					3:43.0		2		Växjö	05 Sep

(25 performances)

**1 MILE (1.609,35 metres)**

<b>Jim</b>	<b>RYUN</b>	<b>USA</b>	<b>29 Apr 47</b>	<b>188/73</b>	<b>3:51.1</b>		<b>1</b>	<b>AAU</b>	<b>Bakersfield</b>	<b>23 Jun</b>
<b>Kipchoge</b>	<b>KEINO</b>	<b>KEN</b>	<b>17 Jan 40</b>	<b>178/66</b>	<b>A 3:53.1</b>		<b>1</b>	<b>EAfr Ch</b>	<b>Kisumu</b>	<b>10 Sep</b>
	RYUN				3:53.2		1	Comp	Los Angeles	02 Jun
	KEINO				3:53.8		1		London	28 Aug
	RYUN				3:54.7		1	Kans R	Lawrence	22 Apr
	RYUN				3:56.0	<b>3:56.02</b>	1	v GBR	London	12 Aug
<b>Jim</b>	<b>GRELLE</b>	<b>USA</b>	<b>30 Sep 36</b>	<b>183/68</b>	<b>3:56.1</b>		<b>2</b>	<b>AAU</b>	<b>Bakersfield</b>	<b>23 Jun</b>
<b>Dave</b>	<b>WILBORN</b>	<b>USA</b>	<b>17 Sep 45</b>	<b>170/61</b>	<b>3:56.2</b>		<b>3</b>	<b>AAU</b>	<b>Bakersfield</b>	<b>23 Jun</b>
<b>Tom</b>	<b>VON RUDEN</b>	<b>USA</b>	<b>22 Aug 44</b>	<b>183/72</b>	<b>3:56.9</b>		<b>4</b>	<b>AAU</b>	<b>Bakersfield</b>	<b>23 Jun</b>
<b>Roscoe</b>	<b>DIVINE</b>	<b>USA</b>	<b>03 Nov 47</b>	<b>185/73</b>	<b>3:57.2</b>		<b>5</b>	<b>AAU</b>	<b>Bakersfield</b>	<b>23 Jun</b>
			(10)							
	KEINO				3:57.2		1		Belfast	16 Aug
<b>André</b>	<b>De HERTOGHE</b>	<b>BEL</b>	<b>19 Apr 41</b>	<b>172/58</b>	<b>3:57.3</b>		<b>1</b>		<b>Stockholm</b>	<b>04 Jul</b>
	KEINO				3:57.4	<b>3:57.36</b>	2	USA v GBR	London	12 Aug
<b>Alan</b>	<b>SIMPSON</b>	<b>GBR</b>	<b>22 May 40</b>	<b>178/64</b>	<b>A 3:57.6</b>		<b>2</b>	<b>EAfr Ch</b>	<b>Kisumu</b>	<b>10 Sep</b>
<b>Dave</b>	<b>BAILEY</b>	<b>CAN</b>	<b>17 Mar 45</b>	<b>183/70</b>	<b>3:57.7</b>		<b>1</b>		<b>Toronto</b>	<b>22 Jul</b>
	SIMPSON				3:58.1		1		Duston	26 Aug
	SIMPSON				3:58.4		1		Hartlepool	17 Jun
<b>Anders</b>	<b>GÄRDERUD</b>	<b>SWE</b>	<b>28 Aug 46</b>	<b>186/70</b>	<b>3:58.6</b>		<b>1</b>		<b>Malmö</b>	<b>24 Aug</b>
<b>Sam</b>	<b>BAIR</b>	<b>USA</b>	<b>21 May 46</b>	<b>168/56</b>	<b>3:58.7</b>		<b>6</b>	<b>AAU</b>	<b>Bakersfield</b>	<b>23 Jun</b>
	KEINO				A 3:58.7		1		Nyeri	20 aug
			(20)							
<b>Allan</b>	<b>RUSHMER</b>	<b>GBR</b>	<b>27 Feb 44</b>	<b>167/55</b>	<b>3:58.7</b>		<b>2</b>		<b>Duston</b>	<b>26 Aug</b>
<b>Ulf</b>	<b>HÖGBERG</b>	<b>SWE</b>	<b>21 Jan 46</b>	<b>180/65</b>	<b>3:58.9</b>		<b>2</b>		<b>Malmö</b>	<b>24 Aug</b>

	DIVINE				3:59.0		1		Corvallis	06 May
Fanie	VAN ZIJL	RSA	07 Jul 48	177/68	3:59.3		1		Port Elizabeth	20 Dec
Arne	KVALHEIM	NOR	25 Apr 45	182/66	3:59.4		2		Corvallis	06 May
Derek	GRAHAM	GBR	22 Sep 41	188/68	3:59.4		2		Belfast	16 Aug
	KVALHEIM				3:59.4		3		Malmö	24 Aug
Walter	WILKINSON	GBR	02 Nov 44	173/65	3:59.4		1		Middlesbrough	11 Sep
	KEINO				A 3:59.5		1	NCh	Nairobi	02 Sep
Harald	NORPOTH	FRG	22 Aug 42	184/62	3:59.6		1		Berlin	27 May
		(30)								
Marty	LIQUORI	USA	11 Sep 49	185/63	3:59.8		7	AAU	Bakersfield	23 Jun
	HÖGBERG				3:59.8		2		Stockholm	04 Jul
	DIVINE				4:00.0		1		Eugene	20 May

(33 performances by 19 performers)

De Villiers	LAMPRECHT	RSA	22 Dec 42	186/65	4:00.2		1		Stellenbosch	31 Mar
		(20)								
Richard	ROMO	USA	23 Jun 43	175/59	4:00.5		1		Fresno	13 May
John	LAWSON	USA	18 Nov 43	178/63	4:00.6		2		Fresno	13 May
Tim	DANIELSON	USA	03 Dec 47	175/66	4:00.6		8	AAU	Bakersfield	23 Jun
Andy	GREEN	GBR	26 Nov 42	187/73	4:00.6	4:00.61	1	AAA	London	15 Jul
Bruce	BURNS	NZL			4:00.7		1		Dunedin	28 Jan
John	WHE'TTON	GBR	06 Sep 41	179/68	4:00.7	4:00.74	2	AAA	London	15 Jul
Harry	McCALLA	USA	27 Aug 42	184/68	4:00.8		9	AAU	Bakersfield	23 Jun
David	MUNGAI	KEN	42		A 4:01.1		3	E Afr Ch	Kisumu	10 Sep
Peter	KAAL	RSA	14 May 49	186/75	4:01.1		2		Port Elizabeth	20 Dec
Josef	ODLOZIL †	CSR	11 Nov 38	177/70	4:01.3		3		Stockholm	04 Jul
		(30)								
Bob	DAY †	USA	31 Oct 44	183/70	4:01.3		3		Fresno	13 May
Dave	ROBERTS	USA	16 Jan 45	175/61	4:01.7		1		Seattle	06 May
John	BOULTER	GBR	18 Nov 40	185/69	4:01.7		1		Solihull	01 Jul
Dick	TAYLOR	GBR	03 Jan 45	179/64	4:01.8		2		Solihull	01 Jul

Frank	MURPHY	IRL	21 May 47	184/70	4:01.8	4:01.82	5	AAA	London	15 Jul
Terry	SMITH	USA			4:02.0		1		Corvallis	15 Apr
Witold	BARAN	POL	29 Jul 39	178/70	4:02.0	4:01.96	1	rl CAU Ch	London	27 May
Karl-Uno	OLOFSSON	SWE	16 Feb 40	187/76	4:02.2		4		Stockholm	04 Jul
Rick	ROMERO	USA	49	168/59	4:02.3		3		Los Angeles	06 May
Ed	DEAN	USA	12 Mar 44	185/70	4:02.3		3	Cal R	Modesto	27 May
(40)										
Ian	McCAFFERTY	GBR	24 Nov 44	175/57	4:02.3		1		Pitreavie	07 Jun
Ray	HASWELL	CAN			4:02.3		3		Toronto	14 Jun
Ray	ROSEMAN	GBR	19 May 39	183/64	4:02.3		4		London	28 Aug
Gerry	LINDGREN	USA	09 Mar 46	168/55	4:02.4		2		Seattle	06 May
Dennis	CARR	USA	25 Oct 45	180/66	4:02.5		4		Eugene	20 May
Dave	PATRICK	USA	14 Aug 46	181/70	4:02.5		3		San Diego	10 Jun
Tony	BENSON	AUS	20 May 43	183/65	4:02.5		1		Melbourne	13 Dec
Malcom	ROTHWELL	GBR	04 Jun 44	179/67	4:02.6		2		Reading	14 Jun
Mike	BILLINGTON	GBR	28 Aug 43	185/76	4:02.6		3		Solihull	01 Jul
Wolf-J.	SCHULTE-HILLEN	FRG	02 May 40	186/75	4:02.8		3		Berlin	27 May
(50)										
John	RIX	GBR	18 Feb 48	188/72	4:02.8		2		Hartlepool	17 Jun
Roy	YOUNG	GBR	24 Jun 46		4:03.0		1		Hornchurch	22 Jul
Tony	SIMMONS	GBR	06 Oct 48	174/59	4:03.1		2		London	19 Jul
Ron	CLARKE †	AUS	21 Feb 37	183/72	4:03.1		1		Frankston, Vic	27 Dec
Dieter	LANGE	FRG	25 May 42	171/64	4:03.2		4		Berlin	27 May
Graeme	GLEDHILL	AUS	01 Aug 47		4:03.2		2		Melbourne	13 Dec
Ben	JIPCHO	KEN	01 Mar 43	178/64	A 4:03.3		1		Nairobi	23 Sep
Roy	SHAW	USA	12 Jun 48	185/73	4:03.4		1		London	13 Jun
Peter	STEWART	GBR	08 Aug 47	170/60	4:03.4		3		Reading	14 Jun
Mike	TAGG	GBR	13 Nov 46	185/60	4:03.4		3		London	19 Jul
(60)										
Kerry	O'BRIEN	AUS	17 Apr 46	180/70	4:03.5				Christchurch	08 Feb
Hugh	BARROW	GBR	12 Sep 44	183/65	4:03.5		4		London	19 Jul
Tracy	SMITH	USA	13 Mar 45	180/70	4:03.8		2		San José	20 May

Ray	ARRINGTON	USA	01 Jun 47	185/71	4:03.9		1		Iowa City	20 May
Mike	BEEVOR	GBR	24 Jul 46	180/65	4:03.9		4		Reading	14 Jun
Carl	TRENTADUE	USA	20 Jul 47	178/68	4:04.0		2		Tempe	18 Mar
John	LINK	USA		46	175/64	4:04.0		4	Los Angeles	06 May
Bob	FINLAY	CAN	03 Aug 43	185/66	4:04.0		3		Toronto	20 Aug
Keith	WHEELER	AUS	11 Jun 43	183/70	4:04.0		3		Melbourne	13 Dec
Chris	STEWART	GBR	04 Sep 46	173/62	4:04.1		1		Loughborough	10 Jun

(70)

Jim	CRAWFORD	USA	17 Jul 47	173/61	4:04.2		3	Kans R	Lawrence	22 Apr
Peter	BEACHAM	GBR	26 Jul 44	176/59	4:04.2		5		Reading	14 Jun
John	MASON	USA	29 Dec 45	180/63	4:04.6		4	Tex R	Austin	01 Apr
Charles	CHRISTMAS	USA	27 Jan 44		4:04.6		4	Kans R	Lawrence	22 Apr
Lachie	STEWART	GBR	22 Jun 43	170/58	4:04.6		2		Pitreavie	07 Jun
Andrew	HERRITY	GBR	10 Jul 48		4:04.6		4		Solihull	01 Jul
Tom	MORROW	USA	27 Jun 47	178/66	4:04.7		2		Vancouver	12 Aug
Frank	BRISCOE	GBR	06 Aug 47	180/65	4:04.8		2		Loughborough	10 Jun
Maurice	BENN	GBR	09 Nov 46	179/69	4:04.8	4:04.78	3 h4	AAA	London	14 Jul
Alan	DEAN	GBR	26 Jan 40		4:04.8	4:04.80	7	AAA	London	15 Jul

(80)

Lou	SCOTT	USA	04 Sep 45	170/68	4:04.9		2		Tempe	11 Mar
Ralph	DOUBELL	AUS	12 Feb 45	180/65	4:05.0		1		Mentone, Vic	14 Jan
Geoffrey	BISCOE	GBR	07 Oct 44		4:05.0	4:04.98	5 r1	CAU Ch	London	27 May
Fred	BELL	GBR	24 May 43		4:05.0		1		Guildford	02 Sep
Mike	WIGGS †	GBR	25 Apr 38		4:05.1		1		London	24 Jun
John	DENHOLM	AUS	26 Sep 42		4:05.2		1		Hobart	21 Jan
Reg	LOWE	NZL			4:05.2		2		Lower Hutt	04 Mar
Larry	WIECZOREK	USA	11 Sep 46	175/60	4:05.2		1		Minneapolis	13 May
Bruce	TULLOH	GBR	29 Sep 35	171/54	4:05.2	4:05.18	6 r1	CAU Ch	London	27 May
John	KIRKBRIDE	GBR	24 Mar 47	174/62	4:05.2		1		London	17 Jun

(90)

Bob	RICHARDS	USA	16 Jun 45	180/75	A 4:05.3		1		El Paso	08 Apr
Don	VANDREY	USA	08 Nov 48	189/82	4:05.3		1		Bloomington	03 Jun

John	LAWLOR	USA			4:05.5	1		West Point, NY	13 May
Terry	THOMPSON	USA	29 Dec 45	186/73	4:05.6	1		Vancouver	06 May
Tom	DONNELLY	USA	07 Jan 47		4:05.6	5		San Diego	10 Jun
Preben	GLUE	DEN	11 Oct 45		4:05.6	3		Oslo	25 Jul
Bruce	BURSTON	AUS			4:05.8	2		Melbourne	14 Jan
Mark	GIBBONS	USA	06 Feb 48	187/70	4:05.8	3		Iowa City	20 May
Bill	RIPPLE	USA	11 Jun 45	175/61	4:05.8	2		Toronto	22 Jul
Jaouhar	MEHDI	MAR			4:05.8	2	EUR v AME	Montreal	09 Aug

(100 performers)

Doubtful timing and/or distance (Probably ok)

Kipchoge	KEINO	KEN	17 Jan 40	178/66	A 3:55.2	1		Nyeri	24 Jun
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#### OTHER EUROPEAN PERFORMANCES

	SIMPSON				4:00.4	4:00.40	3	v USA	London	12 Aug
	SIMPSON				4:00.4		2		London	28 Aug
	SIMPSON				4:01.0	4:01.06	3	AAA	London	15 Jul
	WILKINSON				4:01.1		3		London	28 Aug
	WHETTON				4:01.2	4:01.19	4	v USA	London	12 Aug
	De HERTOGHE				4:01.4		1	v AME	Montreal	09 Aug
	KVALHEIM				4:01.6		3		Eugene	20 May
	WILKINSON				4:01.6	4:01.59	4	AAA	London	15 Jul
	WILKINSON				4:01.8		1		Reading	14 Jun
	NORPOTH				4:02.0		1		Oslo	25 Jul
	KVALHEIM				4:02.1		2		Oslo	25 Jul
	BARAN				4:02.6	4:02.59	6	AAA	London	15 Jul
	SIMPSON				4:02.8	4:02.80	1	r2 CAU Ch	London	29 May
	BILLINGTON				4:02.9		1		London	19 Jul
	McCAFFERTY				4:03.1		1		Dunoon	26 Aug



McCAFFERTY	4:03.4		1	Middlesbrough	08 Jul
GREEN	4:03.4		6	London	28 Aug
WHETTON	4:03.5	4:03.46	2 r2 CAU Ch	London	29 May
McCAFFERTY	4:03.5		1		05 Aug
GRAHAM	4:03.7	4:03.72	2 r1 CAU Ch	London	27 May
TAYLOR	4:03.7		3	Duston	26 Aug
SCHULTE-HILLEN	4:03.8		3	Stockholm	04 Jul
MURPHY	4:03.8		1	Dublin	18 Jul
ROSEMAN	4:04.0	4:03.96	3 r1 CAU Ch	London	27 May

(24 performances)

**2.000 METRES (1 mile 427,22 yards) + during 3.000 race**

Anders	GÄRDERUD	SWE	28 Aug 46	186/70	5:07.6	1	Enebyberg	02 Sep
Jean	WADOUX	FRA	29 Jan 42	180/60	5:07.8	1	Anzin	04 Jun
Renzo	FINELLI	ITA	24 Aug 45	176/72	5:08.0	1	Modena	13 May
Claude	NICOLAS	FRA	21 Sep 41	180/70	5:09.6	2	Anzin	04 Jun
Michel	BERNARD	FRA	31 Dec 31	181/68	5:10.8	3	Anzin	04 Jun
Jacques	DARRAS	FRA	22 Sep 36	180/73	5:11.6	4	Anzin	04 Jun
Harald	NORPOTH	FRG	22 Aug 42	184/62	5:12.2+	1	Münster	06 Jun
Ron	CLARKE †	AUS	21 Feb 37	183/72	5:12.4+	1	Västerås	27 Jun
István	KISS †	HUN	07 May 40	170/63	5:12.6	1	Budapest	13 Jul
János	SZERÉNYI	HUN	21 Aug 38	174/58	5:12.6	2	Budapest	13 Jul
		(10)						
Maurice	BENN	GBR	09 Nov 46	179/69	5:13.2	1	Stretford	02 Sep
Károly	MAGYAR †	HUN	08 Aug 45	183/66	5:13.4	1	Budapest	06 Nov
Malcom	ROTHWELL	GBR	04 Jun 44	179/67	5:13.8	2	Stretford	02 Sep
János	TÖRÖK	HUN	05 Jun 46	176/56	5:14.0	2	Budapest	06 Nov
Mohamed	GAMMOUDI	TUN	11 Feb 38	172/60	5:14.8	1	Rabat	22 Jul
Witold	BARAN	POL	29 Jul 39	178/70	5:15.0	1	Bydgoszcz	23 Apr
Róbert	HONTI	HUN	30 Jan 43	180/69	5:15.4	1	Komló	24 Aug

István	DUDÁS	HUN	02 Jan 43	170/59	5:15.6	2		Komló	24 Aug
Gérard	VERVOORT	FRA	06 May 36	174/69	5:16.0	1		Creil	27 Aug
Laurie	TOOGOOD	AUS	28 Nov 45	183/68	5:16.2	1		Brisbane	12 Feb
(20)									
Rein	TÖLP	URS	11 Oct 41	189/75	5:16.0	1		Tallinn	23 Aug
Hansruedi	KNILL	SUI	21 May 40	178/71	5:16.2	1		Zürich	20 May
Walter	HUSS	SUI	22 May 45		5:16.2	2		Zürich	20 May

(23 performers)

**3.000 METRES (1 mile 1.520,83 yards) + during 2 miles race**

Harald	NORPOTH	FRG	22 Aug 42	184/62	7:45.2	1		Münster	06 Jun
Ron	CLARKE †	AUS	21 Feb 37	183/72	7:47.2+	1		Västerås	27 Jun
Viktor	KUDINSKIY	URS	17 Jun 43	169/64	7:52.8	1		Kyiv	04 Jul
Jean-Luc	SALOMON †	FRA	27 Dec 44	177/65	7:53.2	1		St.Maur	14 Jun
John	JACKSON	GBR	29 Sep 41	180/62	7:53.4	2		St.Maur	14 Jun
Michel	JAZY	FRA	13 Jun 36	177/65	7:54.2	3		St.Maur	14 Jun
Claude	NICOLAS	FRA	21 Sep 41	180/70	7:55.2	4		St.Maur	14 Jun
Lajos	MECSER	HUN	23 Sep 42	176/69	7:55.9	2		Münster	06 Jun
Gérard	VERVOORT	FRA	06 May 36	174/69	7:56.0	5		St.Maur	14 Jun
Bob	DAY †	USA	31 Oct 44	183/70	7:56.0	1	v FRG	Düsseldorf	17 Aug
(10)									
Anders	GÄRDERUD	SWE	28 Aug 46	186/70	7:56.0	1		Stockholm	30 Aug
Michel	BERNARD	FRA	31 Dec 31	181/68	7:56.2	6		St.Maur	14 Jun
Paul	ANGENVOORTH	FRG	10 Aug 45	178/62	7:56.6	7		St.Maur	14 Jun
Mohamed	GAMMOUDI	TUN	11 Feb 38	172/60	7:57.0	1		Tolosa	03 Aug
Hans	GERLACH	FRG	26 Jun 39	178/66	7:57.4	3		Münster	06 Jun
Guy	TEXEREAU †	FRA	14 May 35	164/53	7:57.6	8		St.Maur	14 Jun
Werner	GIRKE	FRG	04 Sep 40	176/64	7:58.0	1		Malmö	24 Aug
Vladimir	SHASHMURIN	URS	19 Feb 41		7:59.2	1		Oslo	12 Jun
Tracy	SMITH	USA	13 Mar 45	180/70	7:59.2	2	v FRG	Düsseldorf	17 Aug

Witold	BARAN	POL	29 Jul 39	178/70	7:59.4	1	Kusoc	Poznan	25 Jun
			(20)						
Rashid	SHARAFETDINOV †	URS	10 Jul 43	166/58	7:59.8	1		Leningrad	12 May
Lech	BOGUSZEWICZ †	POL	27 Aug 38	174/66	8:00.0	2	Kusoc	Poznan	25 Jun
Noël	TIJOU	FRA	12 Dec 41	179/69	8:00.8	9		St.Maur	14 Jun
René	JOURDAN	FRA	12 May 43	169/59	8:01.2	10		St.Maur	14 Jun
Roger	PETIT	FRA	23 Dec 37		8:01.2	11		St.Maur	14 Jun
Mikko	ALA-LEPPILAMPI †	FIN	24 Jul 43	175/62	8:01.2	1		Hyvinkää	14 Aug
Jean-Yves	Le FLOHIC	FRA	09 Oct 40	167/58	8:01.4	12		St.Maur	14 Jun
Aleksandr	MOROZOV	URS	13 Nov 39	180/72	8:01.6	1		Leningrad	20 May
Jean	WADOUX	FRA	29 Jan 42	180/60	8:01.6	1		Gävle	01 Sep
Ian	McCAFFERTY	GBR	24 Nov 44	175/57	8:01.8+	1	CAU Ch	London	29 May
			(30)						
István	KISS †	HUN	07 May 40	170/63	8:02.4	1		Budapest	28 May
Bruce	TULLOH	GBR	29 Sep 35	171/54	8:02.4+	2		London	01 Jul
Henk	ALTMANN	RSA	02 Sep 41	168/58	8:02.6	2		Hyvinkää	14 Aug
Inge	LUNDEBY	NOR	08 Jan 44		8:02.8	2		Oslo	12 Jun
Gérard	LAGRANGE	FRA	16 Jun 44		8:03.0	13		St.Maur	14 Jun
Gergely	SZENTIVÁNYI	HUN	29 May 40	170/61	8:03.0	1		Budapest	25 Jun
Roland	BREHMER	POL	23 Jun 43	172/64	8:03.0	1		Walcz	18 Jul
Edward	STAWIARZ	POL	16 Jun 40	171/62	8:03.2	4	Kusoc	Poznan	25 Jun
Yevgeniy	LEBEDYEV	URS	16 Apr 40		8:03.6	2		Leningrad	20 May
Bodo	TÜMLER	FRG	08 Dec 43	188/72	8:03.6	1		Bonn	09 Aug
			(40)						
Johnny	DUMON	BEL	15 Dec 46		8:03.6	1		Bruxelles	12 Sep
János	SZERÉNYI	HUN	21 Aug 38	174/58	8:03.8	2		Budapest	28 May
Derek	GRAHAM	GBR	22 Sep 41	188/68	8:03.8+	3	CAU Ch	London	29 May
Lutz	PHILIPP †	FRG	14 Oct 40	177/68	8:03.8	1		Darmstadt	05 Jul
Kerry	O'BRIEN	AUS	17 Apr 46	180/70	8:04.0	1		Adelaide	14 Dec
Ilpo	MATILAINEN	FIN	24 Dec 44	175/64	8:04.2	1		Oulu	30 Aug
René	KILBURG	LUX	04 Oct 44		8:04.4			St.Maur	14 Jun
Ahmed	ZAMMEL	TUN	12 Oct 44	175/64	8:04.6	2		Tolosa	03 Aug

István	JÓNY	HUN	02 Oct 41	173/57	8:04.8	1		Budapest	29 Apr
Aleksandr	KHARMATS	URS	43		8:04.8	3		Leningrad	20 May
(50)									
János	PINTÉR	HUN	28 Nov 36	173/54	8:04.8	4		Budapest	28 May
Benjamin	KOGO	KEN	01 Jan 46	175/64	8:04.8	5		Münster	06 Jun
Lutz	KRAUSSE	FRG	02 Jul 38	186/70	8:04.8	1		Braunschweig	06 Jun
Maris	GAILIS	URS	16 Sep 38	181/67	8:04.8	1		Riga	21 Jul

(54 performers)

2 MILES (3.218,69 metres) + made during 3 miles race

Ron	CLARKE †	AUS	21 Feb 37	183/72	8:19.8	1		Västerås	27 Jun
	CLARKE				8:25.2	1		San Diego	10 Jun
	CLARKE				8:25.4	1		Berlin	22 Jun
	CLARKE				8:25.6	1		Geelong	26 Jan
Harald	NORPOTH	FRG	22 Aug 42	184/62	8:25.6	2		Berlin	22 Jun
Dick	TAYLOR	GBR	03 Jan 45	179/64	8:30.2	1		Leamington	17 Jun
Ron	LARRIEU	USA	29 May 37	165/54	8:32.0	1	Cal R	Modesto	27 May
Tracy	SMITH	USA	13 Mar 45	180/70	8:32.6	1	WCR	Fresno	13 May
	CLARKE				8:33.0	1		Brisbane	17 Dec
Ian	McCAFFERTY	GBR	24 Nov 44	175/57	8:33.2	1	CAU Ch	London	29 May
(10)									
John	LAWSON	USA	18 Nov 43	178/63	8:33.8	2	Cal R	Modesto	27 May
	McCAFFERTY				8:34.2	2		London	01 Jul
George	SCOTT	AUS	14 Sep 36		8:34.4	2	WCR	Fresno	13 May
Lajos	MECSER	HUN	23 Sep 42	176/69	8:34.4	2	CAU Ch	London	29 May
Pat	TRAYNOR †	USA	22 Jun 41	188/74	8:34.6	2		San Diego	10 Jun
	SMITH				8:35.0	3		San Diego	10 Jun

(16 performances by 10 performers)

Lou	SCOTT	USA	04 Sep 45	170/68	8:35.2		3	Cal R	Modesto	27 May
Bruce	TULLOH	GBR	29 Sep 35	171/54	8:35.4		1		Reading	14 Jun
Derek	GRAHAM	GBR	22 Sep 41	188/68	8:36.2	8:36.17	3	CAU Ch	London	29 May
Chris	STEWART	GBR	04 Sep 46	173/62	8:36.2		2		Reading	14 Jun
Thomas	LARIS	USA	26 Jun 40	177/68	8:36.8		3	WCR	Fresno	13 May
Gerry	LINDGREN	USA	09 Mar 46	168/55	8:37.4		1		Seattle	06 May
Bob	HOLT	GBR	18 May 44	180/62	8:37.4		3		Reading	14 Jun
Joe	LYNCH	USA	17 Dec 43	180/64	8:37.8		5	WCR	Fresno	13 May
Allan	RUSHMER	GBR	27 Feb 44	167/55	8:37.8		3		London	13 Jun
Gaston	ROELANTS	BEL	05 Feb 37	174/67	8:38.4		5	Cal R	Modesto	27 May

(20)

John	THRESHER	GBR	16 Dec 39	179/67	8:38.4		4		London	13 Jun
Lachie	STEWART	GBR	22 Jun 43	170/58	8:38.6	8:38.50	4	CAU Ch	London	29 May
Fergus	MURRAY	GBR	11 Sep 42	179/66	8:38.8		4		Reading	14 Jun
Tim	JOHNSTON	GBR	11 Mar 41	175/61	8:39.8		4		London	13 Jun
Lech	BOGUSZEWICZ †	POL	27 Aug 38	174/66	8:40.0	8:39.82	5	CAU Ch	London	29 May
John	CELMS	USA	23 Nov 45	183/70	8:40.2		2		Seattle	06 May
Tom	O'RIORDAN	IRL	27 Aug 37	178/66	8:41.4	8:41.06	6	CAU Ch	London	29 May
Mike	TAGG	GBR	13 Nov 46	185/60	8:41.8		1		Great Yarmouth	17 Aug
John	HILLEN	GBR	30 Dec 39	173/60	8:42.4		1		Manchester	10 Jun
John	HAMMOND	GBR	17 Feb 44		8:42.6		2		Leamington	17 Jun

(30)

Oscar	MOORE	USA	31 Mar 38	175/55	8:43.4		1		Winnipeg	16 May
Lutz	PHILIPP †	FRG	14 Oct 40	177/68	8:43.6		3		Berlin	22 Jun
John	WHETTON	GBR	06 Sep 41	179/68	8:43.6		3		Birmingham	16 Sep
Tim	DANIELSON	USA	03 Dec 47	175/66	8:44.0		6	WCR	Fresno	13 May
Dave	ELLIS	CAN	25 Apr 37	175/58	8:44.6		1		Halifax	25 Aug
John	JACKSON	GBR	29 Sep 41	180/62	8:45.0		2		Manchester	10 Jun
Geoff	NORTH	GBR	09 Dec 39		8:45.6		1	AAA	London	15 Jul
Kerry	O'BRIEN	AUS	17 Apr 46	180/70	8:46.0		2		Geelong	04 Jan
Ian	STEWART	GBR	15 Jan 49	178/65	8:46.0		5		Birmingham	03 Jun
Glenn	OGDEN	USA	31 May 46	183/66	8:46.0		1		Milwaukee	03 Jun

(40)

Willie	OLIVIER	RSA	13 Nov 34	175/59	8:46.8		1		London	28 Mar
Kerry	PEARCE	AUS	10 Dec 46	174/68	8:46.8		6	Cal R	Modesto	27 May
Michel	JAZY	FRA	13 Jun 36	177/65	8:50.0		1		Melun	18 Jun

(43 performers)

Professional

Harry	DOWNES	AUS	20 Feb 39		8:45.4		1		Wangaratta	30 Jan
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3 MILES (3.218,69 metres) + made during 3 miles race

Ron	CLARKE †	AUS	21 Feb 37	183/72	12:54.8+		1		Stockholm	05 Jul
	CLARKE				12:59.0		1		Dublin	17 Jul
	CLARKE				12:59.6	12:59.62	1	AAA	London	15 Jul
Lajos	MECSER	HUN	23 Sep 42	176/69	13:03.4	13:03.39	2	AAA	London	15 Jul
	CLARKE				13:04.6		1		Toronto	14 Jun
Ian	McCAFFERTY	GBR	24 Nov 44	175/57	13:06.4		2		Dublin	17 Jul
Van	NELSON	USA	24 Nov 45	178/61	13:09.2		2		Toronto	14 Jun
Allan	RUSHMER	GBR	27 Feb 44	167/55	13:09.2		1		London	28 Aug
Naftali	TEMU †	KEN	20 Apr 45	168/62	13:09.6		2		London	28 Aug
	McCAFFERTY				13:10.0	13:09.92	3	AAA	London	15 Jul

(10)

Gerry	LINDGREN	USA	09 Mar 46	168/55	13:10.6		1	AAU	Bakersfield	22 Jun
	RUSHMER				13:11.2	13:11.20	4	AAA	London	15 Jul
Dick	TAYLOR	GBR	03 Jan 45	179/64	13:11.4	13:11.33	5	AAA	London	15 Jul
	TAYLOR				13:11.8	13:11.68	1	CAU Ch	London	27 May
	RUSHMER				13:12.2+		1		London	23 Sep
Lou	SCOTT	USA	04 Sep 45	170/68	13:12.4		2	AAU	Bakersfield	22 Jun
Kipchoge	KEINO	KEN	17 Jan 40	178/66	13:12.6+		1	v USA	Los Angeles	09 Jul
Bruce	TULLOH	GBR	29 Sep 35	171/54	13:12.6		1		Bracknell	13 Sep

	NELSON				13:13.2+		1		St.Paul, MN	16 May
<b>Werner</b>	<b>GIRKE</b>	<b>FRG</b>	<b>04 Sep 40</b>	<b>176/64</b>	<b>13:13.2+</b>		<b>2</b>		<b>London</b>	<b>23 Sep</b>
			(20)							
<b>Henk</b>	<b>ALTMANN</b>	<b>RSA</b>	<b>02 Sep 41</b>	<b>168/58</b>	<b>13:13.4</b>	<b>13:13.33</b>	<b>6</b>	<b>AAA</b>	<b>London</b>	<b>15 Jul</b>
	CLARKE				13:14.0		1		Melbourne	13 Dec
	CLARKE				13:14.4+		1	Comp	Los Angeles	02 Jun
<b>Tracy</b>	<b>SMITH</b>	<b>USA</b>	<b>13 Mar 45</b>	<b>180/70</b>	<b>13:15.6+</b>		<b>2</b>	<b>Comp</b>	<b>Los Angeles</b>	<b>02 Jun</b>
	CLARKE				13:16.4+		1		Oslo	11 Jul
	TAYLOR				13:16.4+		3		London	23 Sep
	NELSON				13:16.6		1		Sioux Falls	06 May
<b>Mamo</b>	<b>WOLDE †</b>	<b>ETH</b>	<b>12 Jun 32</b>	<b>172/53</b>	<b>13:16.6+</b>		<b>2</b>		<b>Oslo</b>	<b>11 Jul</b>
	NELSON				13:16.8		3	AAU	Bakersfield	22 Jun

(29 performances by 15 performers)

<b>Javier</b>	<b>ALVAREZ</b>	<b>ESP</b>	<b>18 Dec 43</b>	<b>171/58</b>	<b>13:17.6+</b>		<b>2</b>		<b>Stockholm</b>	<b>05 Jul</b>
<b>John</b>	<b>HILLEN</b>	<b>GBR</b>	<b>30 Dec 39</b>	<b>173/60</b>	<b>13:17.6</b>	<b>13:17.64</b>	<b>7</b>	<b>AAA</b>	<b>London</b>	<b>15 Jul</b>
<b>Kerry</b>	<b>O'BRIEN</b>	<b>AUS</b>	<b>17 Apr 46</b>	<b>180/70</b>	<b>13:17.8</b>		<b>1</b>		<b>Adelaide</b>	<b>10 Jan</b>
<b>Derek</b>	<b>GRAHAM</b>	<b>GBR</b>	<b>22 Sep 41</b>	<b>188/68</b>	<b>13:20.6</b>		<b>9</b>	<b>AAA</b>	<b>London</b>	<b>15 Jul</b>
<b>Chris</b>	<b>STEWART</b>	<b>GBR</b>	<b>04 Sep 46</b>	<b>173/62</b>	<b>13:20.8</b>		<b>10</b>	<b>AAA</b>	<b>London</b>	<b>15 Jul</b>
			(20)							
<b>Bob</b>	<b>FINLAY</b>	<b>CAN</b>	<b>03 Aug 43</b>	<b>185/66</b>	<b>13:21.8</b>		<b>4</b>		<b>Toronto</b>	<b>14 Jun</b>
<b>Bob</b>	<b>DAY †</b>	<b>USA</b>	<b>31 Oct 44</b>	<b>183/70</b>	<b>13:22.0+</b>		<b>4</b>	<b>Comp</b>	<b>Los Angeles</b>	<b>02 Jun</b>
<b>Mike</b>	<b>TURNER †</b>	<b>GBR</b>	<b>06 May 39</b>	<b>179/63</b>	<b>13:23.6</b>		<b>2</b>		<b>Bracknell</b>	<b>13 Sep</b>
<b>Ron</b>	<b>LARRIEU</b>	<b>USA</b>	<b>29 May 37</b>	<b>165/54</b>	<b>13:23.8+</b>		<b>5</b>	<b>Comp</b>	<b>Los Angeles</b>	<b>02 Jun</b>
<b>Geoff</b>	<b>NORTH</b>	<b>GBR</b>	<b>09 Dec 39</b>		<b>13:23.8</b>		<b>11</b>	<b>AAA</b>	<b>London</b>	<b>15 Jul</b>
<b>Keisuke</b>	<b>SAWAKI</b>	<b>JPN</b>	<b>08 Dec 43</b>	<b>168/60</b>	<b>13:24.2+</b>		<b>3</b>		<b>Stockholm</b>	<b>05 Jul</b>
<b>Dave</b>	<b>ELLIS</b>	<b>CAN</b>	<b>25 Apr 37</b>	<b>175/58</b>	<b>13:24.4</b>		<b>5</b>		<b>Toronto</b>	<b>14 Jun</b>
<b>István</b>	<b>KISS †</b>	<b>HUN</b>	<b>07 May 40</b>	<b>170/63</b>	<b>13:24.6+</b>		<b>4</b>		<b>Stockholm</b>	<b>05 Jul</b>
<b>Bob</b>	<b>HOLT</b>	<b>GBR</b>	<b>18 May 44</b>	<b>180/62</b>	<b>13:24.6</b>		<b>3</b>		<b>Bracknell</b>	<b>13 Sep</b>
<b>Hans</b>	<b>GERLACH</b>	<b>FRG</b>	<b>26 Jun 39</b>	<b>178/66</b>	<b>13:24.8+</b>		<b>5</b>		<b>Stockholm</b>	<b>05 Jul</b>

(30)

Anders	GÄRDERUD	SWE	28 Aug 46	186/70	13:25.0+		6		Stockholm	05 Jul
Henryk	SZUTKO	POL	15 Jan 42	177/67	13:26.6	13:26.54	12	AAA	London	15 Jul
John	THRESHER	GBR	16 Dec 39	179/67	13:27.2	13:27.11	13	AAA	London	15 Jul
Ron	HILL	GBR	25 Sep 38	169/57	13:27.2		1		Bolton	22 Jul
John	COYLE	AUS	12 Jul 41	178/65	13:27.2		2		Melbourne	13 Dec
Mike	FREARY	GBR	25 Jul 38	185/71	13:27.6+		7		Stockholm	05 Jul
Odd	FUGLEM	NOR	18 Jul 40	173/58	13:27.6+		8		Stockholm	05 Jul
De Villiers	LAMPRECHT	RSA	22 Dec 42	186/65	13:28.0+		1		Stellenbosch	03 Mar
James	HOGAN	GBR	28 May 33	175/59	13:28.0		4		Bracknell	13 Sep
John	JACKSON	GBR	29 Sep 41	180/62	13:28.6		1		Blackburn	17 May
(40)										
Tim	BRIAULT	GBR	19 Jul 38	183/60	13:29.0	13:29.04	2	CAU Ch	London	27 May
John	HAMMOND	GBR	17 Feb 44		13:31.0		1		Kirkby	14 Jun
Johannes	METSING	RSA	38		13:31.6		4		Dublin	17 Jul
Joe	LYNCH	USA	17 Dec 43	180/64	13:32.6+		3	MSR	Walnut	29 Apr
Jim	FREEMAN	GBR	26 Mar 45		13:32.8		3		Blackburn	17 May
Tim	JOHNSTON	GBR	11 Mar 41	175/61	13:34.0		1		Bracknell	11 Oct
David	GIBSON	GBR	27 Aug 42		13:34.4	13:34.28	14	AAA	London	15 Jul
David	LEM	GBR	14 Sep 44		13:35.2		1		Leicester	29 Apr
Edward	STAWIARZ	POL	16 Jun 40	171/62	13:35.2+		4		Oslo	11 Jul
Lech	BOGUSZEWICZ †	POL	27 Aug 38	174/66	13:35.2+		5		Oslo	11 Jul
(50)										
Jim	ALDER	GBR	10 Jun 40	172/65	13:35.6		1		Houghton-le-Spring	19 Jul
John	McGROW	GBR	22 Apr 44		13:36.0		4		Blackburn	17 May
Michel	BERNARD	FRA	31 Dec 31	181/68	13:36.0+		7		Oslo	11 Jul
Peter	WHEWELL	RSA	07 Jul 40		13:36.2	13:36.08	15	AAA	London	15 Jul
Bill	BAILLIE	NZL	28 May 34	169/65	13:37.0		1		Auckland	27 Jan
Mike	TAGG	GBR	13 Nov 46	185/60	13:37.2		1		Cardiff	29 Jul
Norris	WYATT	NZL			13:37.6		1		Hamilton	04 Feb

(57 performers)



**5.000 METRES (3 miles 188,06 yards)**

Ron	<b>CLARKE †</b>	AUS	21 Feb 37	183/72	13:18.8		1		Stockholm	05 Jul
	CLARKE				13:32.4		1		Turku	02 Jul
Anatoliy	<b>MAKAROV</b>	URS	15 Jan 39	173/62	13:32.8		1		Kyiv	04 Sep
Leonid	<b>MIKITENKO</b>	URS	08 Feb 44	175/60	13:36.4		2		Kyiv	04 Sep
Kipchoge	<b>KEINO</b>	KEN	17 Jan 40	178/66	13:36.8		1	v USA	Los Angeles	09 Jul
	CLARKE				13:37.0		1		Berlin	21 Jun
Allan	<b>RUSHMER</b>	GBR	27 Feb 44	167/55	13:37.2	13:37.07	1		London	23 Sep
Mamo	<b>WOLDE †</b>	ETH	12 Jun 32	172/53	13:38.8		2		Turku	02 Jul
Lajos	<b>MECSER</b>	HUN	23 Sep 42	176/69	13:39.0		2		Berlin	21 Jun
Gennadiy	<b>KHLISTOV †</b>	URS	22 Jan 44	171/57	13:39.2		1	NCh	Moskva	03 Aug
		(10)								
Van	<b>NELSON</b>	USA	24 Nov 45	178/61	13:39.4		1		St. Paul, MN	16 May
	CLARKE				13:39.6		1		Sochaux	17 Jun
Nikolay	<b>SVIRIDOV</b>	URS	06 Jul 38	179/65	13:39.6		3		Kyiv	04 Sep
	CLARKE				13:39.8		1	Comp	Los Angeles	02 Jun
	CLARKE				13:39.8		1		Oslo	11 Jul
	SVIRIDOV				13:39.8		1		Kyiv	23 Aug
	CLARKE				13:40.0		2	v USA	Los Angeles	09 Jul
Tracy	<b>SMITH</b>	USA	13 Mar 45	180/70	13:40.8		2	Comp	Los Angeles	02 Jun
	SMITH				13:41.0		1	v ITA ESP	Viareggio	19 Aug
Harald	<b>NORPOTH</b>	FRG	22 Aug 42	184/62	13:41.2		1	v USA	Düsseldorf	16 Aug
		(20)								
Werner	<b>GIRKE</b>	FRG	04 Sep 40	176/64	13:41.6	13:41.49	2		London	23 Sep
	NELSON				13:41.8		3	Comp	Los Angeles	02 Jun
Rashid	<b>SHARAFETDINOV †</b>	URS	10 Jul 43	166/58	13:41.8		4		Kyiv	04 Sep
Javier	<b>ALVAREZ</b>	ESP	18 Dec 43	171/58	13:42.0		2		Stockholm	05 Jul
	WOLDE				13:42.2		2		Oslo	11 Jul
Vyacheslav	<b>ALANOV</b>	URS	30 Oct 39	172/59	13:42.4		1		Stockholm	13 Jun
Stepan	<b>BAYDYUK</b>	URS	28 Nov 41	178/66	13:42.4		2		Kyiv	23 Aug
Hans	<b>GERLACH</b>	FRG	26 Jun 39	178/66	13:42.6		2	v USA	Düsseldorf	16 Aug

Dick	TAYLOR	GBR	03 Jan 45	179/64	13:42.6		3		London	23 Sep
	MIKITENKO				13:42.8		2	NCh	Moskva	03 Aug
		(30)								
	NELSON				13:42.8		3	v FRG	Düsseldorf	16 Aug

(31 performances by 19 performers)

Jean	WADOUX	FRA	29 Jan 42	180/60	13:43.6		1	Mér	Paris	08 Jun
		(20)								
Yuriy	TYURIN	URS	20 Sep 37	182/72	13:45.6		1		Stockholm	13 Jun
Ian	McCAFFERTY	GBR	24 Nov 44	175/57	13:45.8	13:45.76	1	v USA	London	12 Aug
Bob	DAY †	USA	31 Oct 44	183/70	13:47.0		4	Comp	Los Angeles	02 Jun
Kestutis	ORENTAS	URS	15 Mar 39	175/71	13:47.2		2		Moskva	08 Jul
Gerry	LINDGREN	USA	09 Mar 46	168/55	13:47.8		3	v Comm	Los Angeles	09 Jul
Jim	RYUN	USA	29 Apr 47	188/73	13:47.8		2	v ITA ESP	Viareggio	19 Aug
Keisuke	SAWAKI	JPN	08 Dec 43	168/60	13:48.2		3		Stockholm	05 Jul
Naftali	TEMU †	KEN	20 Apr 45	168/62	13:48.6		2	Mér	Paris	08 Jun
Anders	GÄRDERUD	SWE	28 Aug 46	186/70	13:49.2		5		Stockholm	05 Jul
Boris	YEFIMOV	URS	04 Apr 35	177/62	13:49.4		3		Moskva	08 Jul
		(30)								
István	KISS †	HUN	07 May 40	170/63	13:50.0		6		Stockholm	05 Jul
Jürgen	HAASE	GDR	19 Jan 45	176/60	13:50.4		3		Berlin	21 Jun
Ivan	SHOPSHA	URS	04 Jan 39		13:50.4		1		Leningrad	30 Jun
Ron	LARRIEU	USA	29 May 37	165/54	13:50.6		5	Comp	Los Angeles	02 Jun
Wolfgang	HANSCHKE	GDR	09 Jan 41		13:50.6		4		Berlin	21 Jun
Nikolay	PUKLAKOV	URS	15 Jan 45	175/61	13:50.6		2		Leningrad	30 Jun
Mohamed	GAMMOUDI	TUN	11 Feb 38	172/60	13:50.6		1		San Sebastian	05 Aug
Nikolay	DUTOV	URS	19 Dec 38	175/69	13:50.8		2		Leningrad	21 May
Michel	BERNARD	FRA	31 Dec 31	181/68	13:50.8		3	Mér	Paris	08 Jun
Paul	KREBS	GDR	12 Oct 41	175/64	13:51.8		5		Berlin	21 Jun
		(40)								
René	JOURDAN	FRA	12 May 43	169/59	13:52.4		4	Mér	Paris	08 Jun

Noël	TIJOU	FRA	12 Dec 41	179/69	13:53.0	5	Mér	Paris	08 Jun
De Villiers	LAMPRECHT	RSA	22 Dec 42	186/65	13:53.4	1		Stellenbosch	03 Mar
János	SZERÉNYI	HUN	21 Aug 38	174/58	13:53.4	1		Budapest	11 Jun
Mike	FREARY	GBR	25 Jul 38	185/71	13:53.4	7		Stockholm	05 Jul
Derek	GRAHAM	GBR	22 Sep 41	188/68	13:53.6	2		San Sebastian	05 Aug
Odd	FUGLEM	NOR	18 Jul 40	173/58	13:53.8	8		Stockholm	05 Jul
Lou	SCOTT	USA	04 Sep 45	170/68	13:54.0	2	PAG	Winnipeg	02 Aug
Juan	MARTINEZ	MEX	01 Jan 47	165/53	13:54.0	3	PAG	Winnipeg	02 Aug
Mikhail	MARKOV	BUL	08 Dec 43		13:54.2	1	v DEN	København	05 Aug

(50)

József	SÜTÖ	HUN	09 Sep 37	174/58	13:54.4	1		Budapest	03 Jun
Fernando	AGUILAR †	ESP	02 Feb 38	178/64	13:54.4	3		San Sebastian	05 Aug
György	KISS †	HUN	17 May 36	187/64	13:54.6	1		Budapest	10 Sep
Viktor	PAPANOV	URS	01 Jul 40		13:55.0	4		Leningrad	21 May
Yevgeniy	KOZLOV	URS	27 Apr 39		13:55.0	4		Leningrad	30 Jun
Lutz	PHILIPP †	FRG	14 Oct 40	177/68	13:55.4	1		Berlin	06 May
Anatoliy	BEZDELOV	URS	14 Jan 40		13:55.6	5		Moskva	08 Jul
Joe	LYNCH	USA	17 Dec 43	180/64	13:55.8	6	Comp	Los Angeles	02 Jun
Oleg	RAYKO	URS	08 Jan 45	173/66	13:56.0	5		Leningrad	21 May
Atis	TOMS	URS	21 Oct 40		13:56.2	1		Riga	19 Jun

(60)

Viktor	KUZIN	URS	13 Nov 39		13:58.0	1		Grosseto	13 Jun
Maris	GAILIS	URS	16 Sep 38	181/67	13:58.0	2		Riga	19 Jun
Gergely	SZENTIVÁNYI	HUN	29 May 40	170/61	13:58.2	1	WK	Zürich	04 Jul
Lutz	KRAUSSE	FRG	02 Jul 38	186/70	13:58.4	2		Kassel	10 Jun
István	DUDÁS	HUN	02 Jan 43	170/59	13:58.4	3		Budapest	10 Sep
János	PINTÉR	HUN	28 Nov 36	173/54	13:58.6	4		Budapest	10 Sep
Bruce	TULLOH	GBR	29 Sep 35	171/54	13:59.2	1	v FRA	La Baule	23 Jul
Yevgeniy	LEBEDYEV	URS	16 Apr 40		13:59.2	7	NCh	Moskva	03 Aug
Jean-Yves	Le FLOHIC	FRA	09 Oct 40	167/58	13:59.6	6	Mér	Paris	08 Jun
Bernd-Dieter	HECHT	FRG	05 Oct 38	178/69	13:59.8	3		Berlin	06 May

(70)

Gaston	ROELANTS	BEL	05 Feb 37	174/67	13:59.8	1		Dublin	25 Jun
Viktor	KAZANTSEV	URS	25 Jul 40		14:00.0	6		Leningrad	21 May
Lech	BOGUSZEWICZ †	POL	27 Aug 38	174/66	14:00.0	1		Chorzów	01 Jul
Edward	STAWIARZ	POL	16 Jun 40	171/62	14:00.2	4		Oslo	11 Jul
Roger	PETIT	FRA	23 Dec 37		14:00.4	7	Mér	Paris	08 Jun
Ali	KHAMASSI	TUN	01 Dec 39		14:00.4	4		San Sebastian	05 Aug
Arne	KVALHEIM	NOR	25 Apr 45	182/66	14:00.4	1		Oslo	01 Sep
Marcel	LECHEVALLIER	FRA	12 Sep 40	178/67	14:00.8	8	Mér	Paris	08 Jun
Henk	ALTMANN	RSA	02 Sep 41	168/58	14:00.8	1	Kusoc	Poznan	24 Jun
Yevgeniy	IVANOV	URS	29 Apr 43		14:00.8	2		Riga	14 Jul
(80)									
Gert	EISENBERG	GDR	07 Dec 43	176/57	14:00.8	1	NCh	Halle	30 Jul
Mikhail	ZHELEV	BUL	15 Jul 43	175/62	14:01.0	1		Sofia	23 May
Chris	STEWART	GBR	04 Sep 46	173/62	14:01.0	2		Sochaux	17 Jun
Paul	ANGENVOORTH	FRG	10 Aug 45	178/62	14:01.2	3		Kassel	10 Jun
Eriks	BRIGMANIS	URS	43		14:01.2	3		Riga	14 Jul
Klaus	SCHIMMAGK	GDR	26 Oct 44		14:01.4	2	NCh	Halle	30 Jul
Bob	HOLT	GBR	18 May 44	180/62	14:01.6	5		Köln	28 Jun
Thor	HELLAND	NOR	10 Dec 36	178/65	14:01.6	1		Kongsvinger	05 Aug
Alfons	IDA	FRG	20 Sep 33	163/60	14:01.8	4		Berlin	06 May
Mariano	HARO	ESP	27 May 40	165/58	14:02.0	3		Santiago de Chile	22 Oct
(90)									
Henryk	PIOTROWSKI	POL	10 May 43	170/61	14:02.4	2	Kusoc	Poznan	24 Jun
John	HILLEN	GBR	30 Dec 39	173/60	14:02.4	2	v FRA	La Baule	23 Jul
Milen	TSONEV	BUL	08 Jun 43		14:02.6	2	v DEN	København	05 Aug
Ahmed	ZAMMEL	TUN	12 Oct 44	175/64	14:02.6	5		San Sebastian	05 Aug
Manfred	LETZERICH	FRG	15 Aug 42	180/63	14:02.6	1		Wiesbaden	09 Sep
Jean	BURGY	FRA	22 Apr 38		14:02.8	3		Sochaux	17 Jun
Kazimierz	ZIMNY	POL	04 Jun 35	172/69	14:02.8	3	Kusoc	Poznan	24 Jun
Mikko	ALA-LEPPILAMPI †	FIN	24 Jul 43	175/62	14:02.8	1		Varkaus	27 Jul
Jean-Claude	BARBET	FRA	11 Oct 43	177/67	14:01.0	2		Sochaux	17 Jun
Klaus	HUDECEK	GDR	18 Mar 45		14:01.0	10		Berlin	21 Jun

(100 performers)

6 MILES (9.656,07 metres) + made during 10.000 metres race

Ron	CLARKE †	AUS	21 Feb 37	183/72	27:21.6		1		Melbourne	19 Dec
Jürgen	HAASE	GDR	19 Jan 45	176/60	27:33.2	27:33.14	1	AAA	London	14 Jul
Naftali	TEMU †	KEN	20 Apr 45	168/62	27:34.0+		1	WG	Helsinki	29 Jun
Lajos	MECSER	HUN	23 Sep 42	176/69	27:36.0	27:35.86	2	AAA	London	14 Jul
Tim	JOHNSTON	GBR	11 Mar 41	175/61	27:36.8		1		Walton	21 Mar
Lachie	STEWART	GBR	22 Jun 43	170/58	27:39.2	27:39.20	3	AAA	London	14 Jul
György	KISS †	HUN	17 May 36	187/64	27:40.0	27:39.98	4	AAA	London	14 Jul
	JOHNSTON				27:40.4	27:40.26	5	AAA	London	14 Jul
Willie	OLIVIER	RSA	13 Nov 34	175/59	27:41.8		2		Walton	21 Mar
Bruce	TULLOH	GBR	29 Sep 35	171/54	27:42.4	27:42.42	1	CAU Ch	London	29 May
		(10)								
Fergus	MURRAY	GBR	11 Sep 42	179/66	27:43.0	27:42.96	6	AAA	London	14 Jul
Henk	ALTMANN	RSA	02 Sep 41	168/58	27:43.8	27:43.72	2	CAU Ch	London	29 May
Mike	TURNER †	GBR	06 May 39	179/63	27:45.0	27:44.90	7	AAA	London	14 Jul
Manfred	LETZERIC	FRG	15 Aug 42	180/63	27:45.2+		1		London	22 Sep
Mike	FREARY	GBR	25 Jul 38	185/71	27:45.8	27:45.66	8	AAA	London	14 Jul
James	HOGAN	GBR	28 May 33	175/59	27:46.0		9	AAA	London	14 Jul
Kerry	O'BRIEN	AUS	17 Apr 46	180/70	27:47.6		2		Melbourne	19 Dec
	FREARY				27:48.6		1		Blackburn	17 Jun
	JOHNSTON				27:49.2	27:49.11	3	CAU Ch	London	29 May
Mamo	WOLDE †	ETH	12 Jun 32	172/53	27:50.6+		2	WG	Helsinki	29 Jun

(20 performances by 17 performers)

Lutz	PHILIPP †	FRG	14 Oct 40	177/68	27:51.6+		4	WG	Helsinki	29 Jun
John	COYLE	AUS	12 Jul 41	178/65	27:54.2		3		Melbourne	19 Dec
Allan	RUSHMER	GBR	27 Feb 44	167/55	27:54.8	27:54.68	4	CAU Ch	London	29 May

(20)

Bob	HOLT	GBR	18 May 44	180/62	27:54.8	27:54.69	5	CAU Ch	London	29 May
Jim	ALDER	GBR	10 Jun 40	172/65	27:55.0		10	AAA	London	14 Jul
Van	NELSON	USA	24 Nov 45	178/61	27:59.8+		1	v GBR	London	12 Aug
Thomas	LARIS	USA	26 Jun 40	177/68	28:05.0+		3	v GBR	London	12 Aug
Dave	HOLT	GBR	18 May 44	180/63	28:06.8		4		Walton	21 Mar
Gerry	NORTH	GBR	02 May 36		28:08.4		5		Walton	21 Mar
Ron	HILL	GBR	25 Sep 38	169/57	28:13.2		11	AAA	London	14 Jul
Geoff	BACON	RSA	31 Aug 42		28:15.4		6		Walton	21 Mar
Johannes	METSING	RSA	38		28:17.6		12	AAA	London	14 Jul
Ron	GROVE	GBR	30 Jun 38	163/55	28:18.8		1		Leicester	25 Apr

(30)

Ian	BLACKWOOD	AUS	25 Jun 41	178/66	28:24.8		1		Melbourne	24 Jan
Meldrum	EDWARDS	GBR	02 Dec 42		28:27.0		2		Grangemouth	23 Jun
Ron	LARRIEU	USA	29 May 37	165/54	28:27.2+		1	MSR	Walnut	29 Apr
Tony	COOK	AUS	13 Sep 39		28:30.4		2		Melbourne	24 Jan
Bill	CLARK	USA	02 Dec 43	175/68	28:31.2		4	AAU	Bakersfield	23 Jun
David	LEM	GBR	14 Sep 44		28:31.6		2		Leicester	25 Apr
Martin	HYMAN	GBR	03 Jul 33	178/66	28:32.0		13	AAA	London	14 Jul
De Villiers	LAMPRECHT	RSA	22 Dec 42	186/65	28:32.6		1		Stellenbosch	27 Feb
Peter	WHEWELL	RSA	07 Jul 40		28:35.4		7		Walton	21 Mar
John	SIMMONS	GBR	02 Jul 44		28:35.6		1		Chesterfield	16 May

(40)

Desmond	TORR	RSA	12 Apr 41		28:36.6		8		Walton	21 Mar
Colin	MAXSOM	GBR	20 May 47		28:37.2		14	AAA	London	14 Jul
Dom	KEILY	GBR	15 Mar 38		28:38.0		2		Chesterfield	16 May
Juan	MARTINEZ	MEX	01 Jan 47	165/53	28:38.0		5	AAU	Bakersfield	23 Jun
Ron	GOMEZ	GBR	16 Jan 35		28:39.0		1		London	22 Apr
John	HAMMOND	GBR	17 Feb 44		28:39.0	28:38.86	9	CAU Ch	London	29 May
Richard	HAYMAN	GBR	28 Dec 45		28:39.2		15	AAA	London	14 Jul
Cornelius	VAN ANTWERP	RSA	07 Oct 42		28:40.0		9		Walton	21 Mar
Derek	GRAHAM	GBR	22 Sep 41	188/68	28:40.6		1		Belfast	18 Aug

Bryan	ROSE	NZL	24 Jul 43	173/64	28:42.2	16	AAA	London	14 Jul
		(50)							
Anthony	SUNDERLAND	GBR	08 May 39		28:43.0	2		London	22 Apr
Gerhard	DEKKERS	RSA	13 Oct 48		28:44.0	10		Walton	21 Mar

(52 performers)

Doubtful distance

James	Wahome	KEN	43		28:15.0	1		Kirinyaga	17 Jun
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### 10.000 METRES (6 miles 376,11 yards)

Gaston	ROELANTS	BEL	05 Feb 37	174/67	28:26.6	1	v NOR	Oslo	22 Aug	
Gennadiy	KHLISTOV †	URS	22 Jan 44	171/57	28:27.8	1	NCh	Moskva	30 Jul	
Naftali	TEMU †	KEN	20 Apr 45	168/62	28:29.0	1	WG	Helsinki	29 Jun	
Thomas	LARIS	USA	26 Jun 40	177/68	28:33.4	1	v FRG	Düsseldorf	17 Aug	
Leonid	MIKITENKO	URS	08 Feb 44	175/60	28:34.8	2	NCh	Moskva	30 Jul	
Nikolay	SVIRIDOV	URS	06 Jul 38	179/65	28:37.4	3	NCh	Moskva	30 Jul	
Jürgen	HAASE	GDR	19 Jan 45	176/60	28:38.8	2	WG	Helsinki	29 Jun	
Gerry	LINDGREN	USA	09 Mar 46	168/55	28:40.2	2	v FRG	Düsseldorf	17 Aug	
Mamo	WOLDE †	ETH	12 Jun 32	172/53	28:41.2	3	WG	Helsinki	29 Jun	
Manfred	LETZERICH	FRG	15 Aug 42	180/63	28:41.4	28:41.34	1	v GBR	London	22 Sep

(10)

(10)

	HAASE				28:42.4	1	v URS	Karl-Marx-Stadt	10 Jun
Stepan	BAYDYUK	URS	28 Nov 41	178/66	28:42.8	4	NCh	Moskva	30 Jul
	MIKITENKO				28:43.0	1	EP/Sf1	Stockholm	22 Jul
Anatoliy	BEZDELOV	URS	14 Jan 40		28:43.6	5	NCh	Moskva	30 Jul
Gert	EISENBERG	GDR	07 Dec 43	176/57	28:44.2	2	v URS	Karl-Marx-Stadt	10 Jun
Vyacheslav	ALANOV	URS	30 Oct 39	172/59	28:44.4	6	NCh	Moskva	30 Jul
György	KISS †	HUN	17 May 36	187/64	28:46.8	1		Budapest	17 Jun
Nikolay	DUTOV	URS	19 Dec 38	175/69	28:47.2	3	v URS	Karl-Marx-Stadt	10 Jun

Lajos	MECSER	HUN	23 Sep 42	176/69	28:47.2		2		Budapest	17 Jun
János	PINTÉR	HUN	28 Nov 36	173/54	28:47.4		3		Budapest	17 Jun
	(20)	(20)								
Lutz	PHILIPP †	FRG	14 Oct 40	177/68	28:47.4		4	WG	Helsinki	29 Jun
Van	NELSON	USA	24 Nov 45	178/61	28:48.2	28:48.20	1	v GBR	London	12 Aug
	ALANOV				28:48.2		1		Odessa	07 Sep
Viktor	KUZIN	URS	13 Nov 39		28:49.0		7	NCh	Moskva	30 Jul
James	HOGAN	GBR	28 May 33	175/59	28:52.8	28:52.68	2	v FRG	London	22 Sep
János	SZERÉNYI	HUN	21 Aug 38	174/58	28:53.2		4		Budapest	17 Jun
	HAASE				28:54.2		1	EP	Kyiv	16 Sep
Gergely	SZENTIVÁNYI	HUN	29 May 40	170/61	28:54.4		5		Budapest	17 Jun
	PHILIPP				28:54.6		3	v USA	Düsseldorf	17 Aug
Mike	FREARY	GBR	25 Jul 38	185/71	28:54.8	28:54.76	2	v USA	London	12 Aug
	(30)	(30)								
	MECSER				28:55.6		2	EP	Kyiv	16 Sep
József	SÜTÖ	HUN	09 Sep 37	174/58	28:56.8		6		Budapest	17 Jun
Anatoliy	MAKAROV	URS	15 Jan 39	173/62	28:58.6		3	EP	Kyiv	16 Sep
	BEZDELOV				28:58.8		1		Moskva	25 May
	LARIS				28:59.8	28:59.80	3	v GBR	London	12 Aug
	LETZERIC				29:00.0		1		Koblentz	05 Jul
Keisuke	SAWAKI	JPN	08 Dec 43	168/60	29:00.0		1	WUG	Tokyo	30 Aug

(37 performances)

Bernd-Dieter	HECHT	FRG	05 Oct 38	178/69	29:00.8		2		Koblentz	05 Jul
Henryk	SZUTKO	POL	15 Jan 42	177/67	29:01.4		8		Budapest	17 Jun
	(30)									
Kazimierz	PODOLAK	POL	05 Mar 39	160/60	29:01.8		9		Budapest	17 Jun
Boris	YEFIMOV	URS	04 Apr 35	177/62	29:02.4		8	NCh	Moskva	30 Jul
Odd	FUGLEM	NOR	18 Jul 40	173/58	29:02.8		2	EP/Sf1	Stockholm	22 Jul
István	KISS †	HUN	07 May 40	170/63	29:04.0		10		Budapest	17 Jun
Noël	TIJOU	FRA	12 Dec 41	179/69	29:04.6		4	EP	Kyiv	16 Sep



Ivan	SHOPSHA	URS	04 Jan 39		29:06.0		9	NCh	Moskva	30 Jul
Alfons	IDA	FRG	20 Sep 33	163/60	29:06.8		3		Koblenz	05 Jul
Leonid	IVANOV	URS	25 Aug 37	173/67	29:07.2		10	NCh	Moskva	30 Jul
Jürgen	BUSCH	GDR	24 Dec 42	162/56	29:07.8		1		Potsdam	09 Sep
Pavel	ANDREYEV	URS	01 Jan 44	167/54	29:08.6		11	NCh	Moskva	30 Jul

(40)

Tim	JOHNSTON	GBR	11 Mar 41	175/61	29:10.2		11		Budapest	17 Jun
Lachie	STEWART	GBR	22 Jun 43	170/58	29:10.8	29:10.79	4	v USA	London	12 Aug
Paul	ANGENVOORTH	FRG	10 Aug 45	178/62	29:11.0		4		Koblenz	05 Jul
Hans	SCHWEIZER	FRG	10 May 39	169/60	29:12.6		5		Koblenz	05 Jul
Kenichi	OHTSUKI	JPN	15 Apr 45	160/49	29:13.8		1		Ageo	27 Oct
Manfred	STEFFNY	FRG	14 Aug 41	177/56	29:14.8		6		Koblenz	05 Jul
Yuriy	VOLKOV	URS	23 Aug 38	174/68	29:15.2		12	NCh	Moskva	30 Jul
Paul	KREBS	GDR	12 Oct 41	175/64	29:15.6		1		Potsdam	20 Sep
Nikolay	TELEPUN	URS	26 Dec 36		29:16.4		2		Kyiv	28 Jun
Tsugumichi	SUZUKI	JPN	16 Oct 45	170/52	29:16.6		2		Ageo	27 Oct

(50)

Tashiharu	SASAKI	JPN	10 Apr 46	167/56	29:17.2		3		Ageo	27 Oct
Dave	ELLIS	CAN	25 Apr 37	175/58	29:18.4		2	PAG	Winnipeg	29 Jul
Vladimir	SHASHMURIN	URS	19 Feb 41		29:18.4		13	NCh	Moskva	30 Jul
Kunio	FUJITA	JPN	03 Jun 45		29:18.6		4		Ageo	27 Oct
Kestutis	ORENTAS	URS	15 Mar 39	175/71	29:20.2		2		Potsdam	28 May
Wolfgang	HANSCHKE	GDR	09 Jan 41		29:20.4				Erfurt	04 Oct
Antonio	AMBU	ITA	10 May 36	165/55	29:21.6		1	v NOR	Kongsvinger	05 Aug
Ron	LARRIEU	USA	29 May 37	165/54	29:22.4		1	MSR	Walnut	29 Apr
Ron	HILL	GBR	25 Sep 38	169/57	29:22.4	29:22.40	3	v FRG	London	22 Sep
René	JOURDAN	FRA	12 May 43	169/59	29:23.0		2		Dôle	20 Aug

(60)

Akio	USAMI	JPN	31 May 43	168/59	29:23.2		1	NCh	Tokyo	24 Sep
Gioacchino	DE PALMA	ITA	21 May 40	172/68	29:24.4		2	v ESP USA	Viareggio	20 Aug
Rauno	MATTILA	FIN	16 Nov 41	178/64	29:24.6		4	EP/Sf1	Stockholm	22 Jul
Carlos	PÉREZ	ESP	01 Jun 35	163/64	29:25.2		3	v ITA USA	Viareggio	20 Aug

Ants	NURMEKIVI	URS	25 Jul 41	181/65	29:25.2	1		Tartu	06 Oct
Faiz	KHUZIN	URS	01 Apr 34		29:26.0	4		Leningrad	04 Jul
Jean Pierre	DELLOYE	BEL	23 Feb 36		29:26.8	1	v ESP	La Coruña	15 Jul
Juan	MARTINEZ	MEX	01 Jan 47	165/53	29:27.2	4	PAG	Winnipeg	29 Jul
Anatoliy	SKRIPNIK	URS	14 Oct 37	167/62	29:28.2	1		Yalta	25 May
Viktor	PAPANOV	URS	01 Jul 40		29:28.2	1		Leningrad	10 Jun
(70)									
Klaus	BÖTTGER	GDR	19 May 36	168/55	29:28.4	2	NCh	Halle	27 Jul
Mikhail	ZHELEV	BUL	15 Jul 43	175/62	29:28.4	1	v DEN	København	06 Aug
Rudolf	SALOV	URS	21 Mar 39		29:28.6	1		Moskva	13 May
José Miguel	MAIZ	ESP	06 Oct 41		29:28.6	2	v BEL	La Coruña	15 Jul
Hans	MENET	SUI	29 May 40	173/64	29:28.7	7		Koblentz	05 Jul
Mike	TURNER †	GBR	06 May 39	179/63	29:29.2+	1		London	29 Apr
Fergus	MURRAY	GBR	11 Sep 42	179/66	29:29.4+	2		London	29 Apr
Sergey	NOVIKOV	URS	27 Oct 38		29:29.8	2		Moskva	13 May
Vladimir	NORKIN	URS		39	29:30.0	5		Leningrad	04 Jul
Gunzo	WAKAMATSU	JPN		45	29:30.2	3	NCh	Tokyo	24 Sep
(80)									
Fernando	AGUILAR †	ESP	02 Feb 38	178/64	29:30.4	1		Pontevedra	09 Apr
Jim	ALDER	GBR	10 Jun 40	172/65	29:30.6	2	Nott	Milano	01 Jul
Nedeljko	FARČIĆ	YUG	12 Oct 41	177/56	29:30.6	1		Skellefteå	22 Aug
Lech	BOGUSZEWICZ †	POL	27 Aug 38	174/66	29:30.8	1		Bydgoszcz	07 May
Jouko	KUHA	FIN	30 Sep 39	171/59	29:30.8	1	v SWE	Stockholm	20 Aug
Mieczyslaw	KORZEC	POL	03 Mar 44	171/62	29:31.0	1	NCh	Chorzów	19 Aug
Anatoliy	SUKHARKOV	URS			29:31.4	3		Moskva	13 May
Thor	HELLAND	NOR	10 Dec 36	178/65	29:32.0	1	NCh	Trondheim	13 Aug
Czeslaw	WAJDA	POL	08 Jan 42	184/70	29:32.8	2		Bydgoszcz	07 May
Mikko	ALA-LEPPILAMPI †	FIN	24 Jul 43	175/62	29:33.6	2	v SWE	Stockholm	20 Aug
(90)									
Anatoliy	TORFIMOV	URS			29:34.0	3		Moskva	09 Jul
Kirpal	SINGH	IND			29:34.0	1		Karnal	18 Nov
Yevgeniy	LEBEDYEV	URS	16 Apr 40		29:34.4	2		Leningrad	10 Jun

John	FARRINGTON	AUS	02 Jul 42	174/61	29:34.8	1	NCh	Adelaide	25 Feb
Mamoru	NAKAGAWA	JPN			29:18.6			Ageo	27 Oct
Gerhard	SEIBT	GDR	15 May 47	177/61	29:35.6	4		Gera	01 May
No	OPDENOORDT	NED	13 Oct 41		29:36.2	1		Kerkrade	28 Jun
Jarl	BURMAN	SWE	10 Jan 42		29:36.4	1	v CSR	Stockholm	10 Sep
Václav	MLÁDEK	CSR	18 Apr 42	167/60	29:36.6	2	v SWE	Stockholm	10 Sep
Vasiliy	KUPTSOV	URS			29:37.0	2		Nalchik	10 Sep

(100 performers)

### MARATHON (\* point-to-point course)

Derek	CLAYTON	AUS	17 Nov 42	187/72	2h09:36.4	1		Fukuoka	03 Dec
Seiichiro	SASAKI	JPN	02 Sep 45	164/54	2h11:17	2		Fukuoka	03 Dec
David	McKENZIE	NZL	16 Mar 43	164/55	2h12:25.8	3		Fukuoka	03 Dec
Kenji	KIMIHARA	JPN	20 Mar 41	167/57	2h13:33.4	1		Beppu	05 Feb
	SASAKI				2h13:38.6	2		Beppu	05 Feb
Masatsugu	FUTSUHARA	JPN	17 May 38	164/53	2h14:40	4		Fukuoka	03 Dec
Jim	ALDER	GBR	10 Jun 40	172/65	2h14:44.8	5		Fukuoka	03 Dec
Yoshiaki	UNETANI	JPN	06 Oct 44	175/62	2h14:49.6	6		Fukuoka	03 Dec
Akio	USAMI	JPN	31 May 43	168/59	2h14:50.2	3		Beppu	05 Feb
Hidekuni	HIROSHIMA	JPN	18 Nov 37	160/50	2h15:16	7		Fukuoka	03 Dec
		(10)							
Takashi	INOUE	JPN	02 Jan 43		2h15:17.2	4		Beppu	05 Feb
Kazuo	ITO	JPN	01 Dec 38		2h15:19	8		Fukuoka	03 Dec
Mike	RYAN	NZL	29 Dec 41	176/70	2h15:41	9		Fukuoka	03 Dec
Kazuo	MATSUBARA	JPN	30 Mar 39		2h15:42	10		Fukuoka	03 Dec
	McKENZIE				* 2h15:45	1		Boston	19 Apr
Mitsuo	MINAMI	JPN	21 Feb 38		2h15:55	1		Nobeoka	21 Mar
	McKENZIE				2h16:02	1		Christchurch	28 Jan
	ALDER				2h16:08	1		Baddesley	26 Aug
Jürgen	BUSCH	GDR	24 Dec 42	162/56	2h16:09.2	1		Karl-Marx-Stadt	07 May

Paul	KREBS	GDR	12 Oct 41	175/64	2h16:14.4	2	Karl-Marx-Stadt	07 May
			(20)					
Alastair	WOOD †	GBR	13 Jan 33	174/59	* 2h16:16	1	Forres	08 Jul
	WOOD				2h16:21	2	Baddesley	26 Aug
Masanao	HARANISHI	JPN	15 Feb 40		2h16:42.2	2	Nobeoka	21 Mar
Jeff	JULIAN	NZL	09 Oct 35	172/60	2h16:47	1	Auckland	02 Dec
Thomas	LARIS	USA	26 Jun 40	177/68	* 2h16:48	2	Boston	19 Apr
Tooru	TERASAWA	JPN	04 Jan 35	164/54	2h17:00	11	Fukuoka	03 Dec
Sadanobu	SAITO	JPN	04 Nov 42		2h17:16	3	Nobeoka	21 Mar
Yutaka	AOKI	JPN	09 Nov 43	158/52	* 2h17:17	3	Boston	19 Apr
Don	MACGREGOR	GBR	23 Jul 39	181/62	2h17:19	3	Baddesley	26 Aug
Teruyoshi	KURODA	JPN	15 Jul 40		2h17:20.6	5	Beppu	05 Feb

(30 performances by 25 performers)

Yevgeniy	PROKONIN	URS	21 Jul 41		2h17:35	1	Uzhgorod	22 Oct
Gerhard	HÖNICKE †	GDR	25 Mar 30	174/66	2h17:37.8	3	Karl-Marx-Stadt	07 May
Lou	CASTAGNOLA	USA	05 Jul 36		* 2h17:48	4	Boston	19 Apr
Klaus	BÖTTGER	GDR	19 May 36	168/55	2h17:50.2	4	Karl-Marx-Stadt	07 May
Toshihiko	UEHARA	JPN	17 Nov 40		2h17:56	12	Fukuoka	03 Dec
			(30)					
Antonio	AMBU	ITA	10 May 36	165/55	* 2h18:04	5	Boston	19 Apr
Anatoliy	SKRIPNIK	URS	14 Oct 37	167/62	2h18:31	1	Uzhgorod	29 Oct
Andy	BOYCHUK	CAN	17 May 41	177/68	* 2h18:17	6	Boston	19 Apr
Kazuo	YAMASHITA	JPN	21 May 43	160/50	2h18:20	14	Fukuoka	03 Dec
Meldrum	EDWARDS	GBR	02 Dec 42		2h18:24.8	1	Harlow	21 Oct
Norio	SASAKI	JPN	17 Mar 40		2h18:38	15	Fukuoka	03 Dec
Gherard	LANGE	GDR	09 Sep 37		2h18:50.2	5	Karl-Marx-Stadt	07 May
Fergus	MURRAY	GBR	11 Sep 42	179/66	* 2h19:06	1	Chiswick	10 Jun
Roland	VEITH	GDR	28 Sep 41	167/54	2h19:15	6	Karl-Marx-Stadt	07 May
Barry	COLLINS	GBR	21 Oct 40		2h19:22	4	Baddesley	26 Aug

(40)

Makoto	NISHIMURA	JPN	21 Jul 41		2h19:26	8	Beppu	05 Feb	
Miung Jong	YU	KOR	18 Jun 45		2h19:44	1	Seoul	12 Mar	
Aleksey	ZATSEPIN	URS	22 Jul 42		2h19:48	2	Uzhgorod	22 Oct	
Leonid	STREKALOVSKIY	URS	09 Oct 39		2h19:49.8	1	Vyandra	17 Sep	
Hideaki	KOBAYASHI	JPN	04 Apr 43		2h19:51	10	Beppu	05 Feb	
Kimio	KARASAWA	JPN	16 Feb 38		2h19:53	17	Fukuoka	03 Dec	
Viktor	BAIKOV	URS	09 Feb 35		2h19:56.4	1	Leningrad	01 Jul	
Nobuyoshi	SADANAGA	JPN	07 Feb 29		2h20:05	18	Fukuoka	03 Dec	
Tadaaki	UEOKA	JPN	27 Nov 42	163/52	2h20:08	1	Fukuchiyama	13 Mar	
Erik	ÖSTBYE	SWE	25 Jan 21		2h20:12	1	Stockholm	26 Nov	
(50)									
Yoshiro	MIFUNE	JPN	19 Nov 45		2h20:18	12	Beppu	05 Feb	
Anatoliy	BARANOV	URS	02 Feb 40	171/62	A 2h20:18.2	1	Leninakan	01 Oct	
Kimio	OTSUKA	JPN	25 Dec 43		2h20:32	13	Beppu	05 Feb	
Herbert	FINK	GDR	18 Aug 39	172/62	2h20:33	7	Karl-Marx-Stadt	07 May	
Hayami	TANIMURA	JPN	07 Aug 44	166/52	2h20:37	1	Nagoya	21 Mar	
Pentti	RUMMAKKO †	FIN	12 Oct 43	178/63	2h20:37.2	8	Karl-Marx-Stadt	07 May	
Kazumi	OGATA	JPN	01 Jan 49		2h20:40	1	Mito	19 Mar	
Hiroshi	SATO	JPN	15 Mar 32		2h20:47	15	Beppu	05 Feb	
Nedeljko	FARČIĆ	YUG	12 Oct 41	177/56	2h20:53.8	1	Košice	01 Oct	
Peter	YATES	GBR	02 Oct 42		* 2h20:54	2	Chiswick	10 Jun	
(60)									
Morio	SHIGEMATSU	JPN	21 Jun 40	170/56	2h20:54	19	Fukuoka	03 Dec	
Martin	CRAVEN	GBR	15 Dec 40		* 2h20:58	1	Morecambe	29 Jul	
Sueo	YAMADA	JPN	17 Dec 42		2h21:02	5	Nobeoka	21 Mar	
Hideki	ISHIZUKA	JPN			2h21:06	17	Beppu	05 Feb	
Keisuke	SAWAKI	JPN	08 Dec 43	168/60	2h21:07	18	Beppu	05 Feb	
Masaaki	KOMURA	JPN			2h21:11	19	Beppu	05 Feb	
Valeriy	GORELOV	URS	05 May 36		2h21:19.2	2	Leningrad	01 Jul	
Masakatsu	FUKUMURA	JPN	22 Jul 43		2h21:20	6	Nobeoka	21 Mar	
Yoshikazu	FUNASAKO	JPN	18 Mar 38		2h21:21	1	Kagoshima	08 Jan	
Ivailo	CHARANKOV	BUL	18 Nov 33		2h21:21.2	1	Meerbeck	10 Jun	

(70)

Kunio	MIURA	JPN	02 Jul 43		2h21:27.8	1	Nagano	21 Mar
Yoshinori	HARA	JPN	25 Jun 45		2h21:30	2	Mito	19 Mar
Barry	WATSON	GBR	13 Feb 44	166/51	* 2h21:30	3	Chiswick	10 Jun
Mamo	WOLDE †	ETH	12 Jun 32	172/53	2h21:30	1	Zarauz	30 Jul
Takayuki	TANAKA	JPN	09 Sep 41		2h21:34	3	Mito	19 Mar
Hubert	RIESNER	FRG	18 Aug 40	183/63	2h21:34	1	Kempen	06 May
Akio	MAEDA	JPN	29 Sep 43		2h21:35	7	Nobeoka	21 Mar
Katsutoshi	EDASAKO	JPN			2h21:39	20	Beppu	05 Feb
John	NEWSOME	GBR	02 Oct 41	165/51	* 2h21:40	4	Chiswick	10 Jun
Maurice	PEIREN †	BEL	28 Dec 37	170/64	2h21:44	1	Braine-le-Comte	10 Jun

(80)

Viktor	SCHESTAYEV	URS			2h21:45.6	3	Leningrad	01 Jul
Ismail	AKCAY	TUR	09 Jul 42	178/61	2h21:46	2	Tunis	16 Sep
Tenho	SALAKKA	FIN	18 Jun 34	173/68	2h21:51.6	9	Karl-Marx-Stadt	07 May
Yoshikatsu	INOGOSHI	JPN			2h21:52	8	Nobeoka	21 Mar
Carlos	PÉREZ	ESP	01 Jun 35	163/64	2h21:53	2	Zarauz	30 Jul
Boris	DERGATCHEV	URS	16 Jul 40		2h21:53.6	1	Baku	04 Jul
Merawi	GEBRU	ETH	12 Dec 32		2h21:58.2	1	Košice	1 Oct
Ryoichi	MASUDA	JPN	03 Apr 41		2h22:02	4	Mito	19 Mar
Mikhail	NALIVAIKO	URS		37	2h22:02	2	Baku	04 Jul
Siegfried	LANGHAIN	GDR	07 May 41		2h22:02.6	10	Karl-Marx-Stadt	07 May

(90)

Danny	McFADZEAN	GBR	13 Apr 37		* 2h22:06	9	Boston	19 Apr
Kalevi	IHAKSI	FIN	16 Aug 43	170/60	* 2h22:07	10	Boston	19 Apr
Akio	YOSHIDA	JPN	30 Oct 44	171/58	2h22:09	9	Nobeoka	21 Mar
Bill	BAILLIE	NZL	28 May 34	169/65	2h22:10	1	Auckland	12 Aug
Colin	KIRKHAM	GBR	30 Oct 44	179/61	2h22:11	1	Redear	01 Jul
Pat	SALE	NZL			2h22:14	1	Auckland	04 Feb
Gyula	TÓTH †	HUN	12 Apr 37	176/63	* 2h22:15	2	Athína	06 Apr
Ikunori	IWAMI	JPN	22 Nov 46		2h22:16	21	Fukuoka	03 Dec
Mikhail	GORELOV	URS	10 Mar 37		2h22:16.4	1	Moskva	02 Aug

Mitsuteru	KINO	JPN			2h22:19	5		Mito	19 Mar
			(100)						
Helfried	WIRTHGEN	GDR	15 Oct 38		2h22:19.2	11		Karl-Marx-Stadt	07 May
Willie	OLIVIER	RSA	13 Nov 34	175/59	2h22:20	1		Stellenbosch	06 Sep

(102 performers)

Short distance

Gaston	ROELANTS	BEL	05 Feb 37	174/67	A 2h19:37.4	1	PO	México, D.F.	22 Oct
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### 3.000 METRES STEEPLECHASE (1 mile 1.520,83 yards)

Gaston	ROELANTS	BEL	05 Feb 37	174/67	8:28.6	1		Stockholm	30 Aug
Jouko	KUHA	FIN	30 Sep 39	171/59	8:29.8	1	v SWE	Stockholm	19 Aug
	ROELANTS				8:31.0	1		Göteborg	04 Sep
Benjamin	KOGO	KEN	01 Jan 46	175/64	8:31.6	1	Mér	Paris	07 Jun
Pat	TRAYNOR †	USA	22 Jun 41	188/74	8:32.4	1	v FRG	Düsseldorf	17 Aug
István	JÓNY	HUN	02 Oct 41	173/57	8:32.6	1	EP/Sf2	Duisburg	23 Jul
	ROELANTS				8:32.8	1		Karlstad	25 Aug
Maurice	HERRIOTT	GBR	08 Oct 39	178/67	8:33.0	2	EP/Sf2	Duisburg	23 Jul
	KOGO				8:33.6	1		Turku	03 Jul
	HERRIOTT				8:33.8	1	AAA	London	15 Jul
			(10)						
	ROELANTS				8:33.8	1		Stockholm	04 Jul
Viktor	KUDINSKIY	URS	17 Jun 43	169/64	8:35.8	1		Moskva	09 Jul
Dieter	HARTMANN	GDR	24 Jan 38	178/67	8:35.8	1		Erfurt	09 Sep
Lazar	NARODITSKIY	URS	18 Dec 38	171/64	8:36.0	2		Moskva	09 Jul
Guy	TEXEREAU †	FRA	14 May 35	164/53	8:36.2	1	WG	Helsinki	29 Jun
John	JACKSON	GBR	29 Sep 41	180/62	8:36.4	1	CAU Ch	London	29 May
Bengt Asbjörn	PERSSON †	SWE	31 Oct 39	171/59	8:36.6	2	v FIN	Stockholm	19 Aug
Günter	KÖHLER	GDR	02 Mar 40		8:36.8	2		Erfurt	09 Sep

Ivan	BELAYEV	URS	08 Feb 35	178/67	8:37.0	3		Moskva	09 Jul
Ernie	POMFRET †	GBR	18 Apr 41	178/65	8:37.0	2	AAA	London	15 Jul
			(20)						
Manfred	LETZERICH	FRG	15 Aug 42	180/63	8:37.0	3	EP/Sf2	Duisburg	23 Jul
Nikolay	GNEDOV	URS	02 Dec 41		8:37.6	4		Moskva	09 Jul
	KOGO				8:37.6	2	WG	Helsinki	29 Jun
Mikhail	ZHELEV	BUL	15 Jul 43	175/62	8:37.8	4	EP/Sf2	Duisburg	23 Jul
	LETZERICH				8:38.0	1	NCh	Stuttgart	06 Aug
Chris	McCUBBINS †	USA	22 Nov 45	180/66	8:38.2	1	PAG	Winnipeg	30 Jul
	ROELANTS				8:38.2	1		Bruxelles	06 Aug
	LETZERICH				8:38.2	2	v USA	Düsseldorf	17 Aug
	KUHA				8:38.2	1	WUG	Tokyo	30 Aug
Klaus-Ludwig	BROSIUS	FRG	28 Jul 44	190/78	8:38.2	1	v GBR	London	23 Sep
			(30)						
	KUHA				8:38.4	1	v ITA	Helsinki	01 Aug
Thor	SOLBERG	NOR	16 May 38		8:38.4	1	v Benelux	Oslo	23 Aug
	TRAYNOR				8:38.6	1	v GBR	London	12 Aug
Kerry	O'BRIEN	AUS	17 Apr 46	180/70	8:38.8	1		Dunedin	11 Feb
	TEXEREAU				8:38.8	1	NCh	Paris	30 Jul
Arne	RISA	NOR	05 May 44	174/65	8:38.8	2	v Benelux	Oslo	23 Aug
Anatoliy	KURYAN	URS	11 Feb 42	169/58	8:38.8	1	EP	Kyiv	17 Sep

(37 performances by 24 performers)

Aleksandr	MOROZOV	URS	13 Nov 39	180/72	8:39.0	1		Kyiv	09 Sep
Daniel	BONTOUX	FRA	19 Nov 43	173/58	8:39.6	3	Mér	Paris	07 Jun
Conrad	NIGHTINGALE	USA	24 Sep 45	186/70	8:40.0	1	v ITA ESP	Viareggio	20 Aug
Gerry	STEVENS	GBR	23 May 41	172/63	8:40.2	3	AAA	London	15 Jul
Jan-Erik	KARLSSON	SWE	03 Oct 39	183/70	8:40.4	3	v FIN	Stockholm	19 Aug
Ian	BLACKWOOD	AUS	25 Jun 41	178/66	8:40.6	2	NCh	Adelaide	26 Feb
			(30)						
Anthony	ASHTON	GBR	04 Nov 45	171/57	8:41.4	4	AAA	London	15 Jul



Hans	MENET	SUI	29 May 40	173/64	8:41.4	1		Wiesbaden	25 Oct
Helmut	NEUMANN	FRG	20 Aug 40	176/78	8:41.6	1		Wetzlar	16 Jul
Wolfgang	LUERS	POL	14 Jul 44	185/70	8:41.6	1		Szczecin	03 Aug
Seishi	TANPO	JPN	18 Mar 43	168/56	8:41.6	1		Ageo	26 Oct
Peter	WELSH	NZL	16 Jul 43	178/65	8:41.8	2		Dunedin	11 Feb
Finn	SJØLIE	NOR	15 Mar 43		8:41.8	1	v SWE	Oslo	20 Jun
Nobuyoshi	MATSUDA	JPN	18 Mar 43	168/53	8:41.8	2		Ageo	26 Oct
Taketsugu	SARUWATARI	JPN	23 Dec 42	171/59	8:42.0	1		Fukuoka	14 May
Vladimir	KOMAROV	URS	14 Aug 37		8:42.0	5		Moskva	09 Jul

(40)

Esko	SIRÉN †	FIN	03 Oct 38	172/68	8:42.2	2	v ITA	Helsinki	01 Aug
Sten	BERGQUIST	SWE	19 May 42	194/78	8:42.4	1	v CSR	Stockholm	09 Sep
Dieter	HERRMANN	GDR	06 Apr 41	168/58	8:42.6	1	NCh	Halle	30 Jul
Boris	BANTYLE	URS	04 May 36		8:42.6	1		Odessa	06 Sep
Edward	SZKLARCZYK †	POL	31 Jul 41	167/58	8:42.6	1	v FRG	Poznan	14 Sep
Stanislaw	SMITKOWSKI	POL	13 Nov 44	173/62	8:42.6	2		Sochi	18 Nov
Nikolay	ZOBOV	URS	05 Dec 39	179/63	8:42.8	2		Leningrad	02 Jul
Jean-Pierre	OUIINE	FRA	02 Feb 40	178/65	8:42.8	1		Paris	14 Jul
Yuriy	RYBACHENKO	URS	01 Mar 43		8:42.8	3		Sochi	18 Nov
János	SZABÓ	HUN	03 Mar 45	173/57	8:43.0	2	NCh	Budapest	24 Sep

(50)

Viktor	KUZIN	URS	13 Nov 39		8:43.4	3		Leningrad	02 Jul
Giovanni	PIZZI	ITA	08 Dec 40	176/62	8:43.4	3	v FIN	Helsinki	01 Aug
Labidi	AYACHI	TUN	15 Mar 38	168/67	8:43.4	1		Fontainebleau	26 Aug
Zoltan	VAMOS †	ROU	27 Jan 36	173/62	8:43.6	2	EP/Sf3	Ostrava	23 Jul
Dieter	HELM	GDR	24 Aug 43	182/74	8:43.8	1		Jena	13 May
Hans-Werner	WOGATZKY	FRG	18 Feb 42	185/72	8:43.8	2		Berlin	27 May
Eddy	VAN BUTSELE	BEL	13 Jul 47	175/59	8:43.8	1	v ESP	La Coruña	15 Jul
Paul	LIGHTFOOT	GBR	24 Oct 46	188/75	8:43.8	5	AAA	London	15 Jul
Yevgeniy	SHTODA	URS	29 Nov 39		8:43.8	1		Yalta	13 Sep
Adolfas	ALEKSIEJUNAS	URS	27 Jun 37	172/67	8:44.0	1		Panevezis	24 Jun

(60)

Javier	ALVAREZ	ESP	18 Dec 43	171/58	8:44.2	1		Tunis	15 Sep
Willi	WAGNER	FRG	03 Oct 41	178/65	8:44.4	3	NCh	Stuttgart	06 Aug
Bob	PRICE	USA	14 Mar 46	177/57	8:44.8	3	AAU	Bakersfield	23 Jun
Sándor	MÁTÉ	HUN	08 Oct 42	175/66	8:44.8	2		Budapest	11 Oct
Károly	MAGYAR †	HUN	08 Aug 45	183/66	8:44.8	1		Budapest	21 Oct
Petr	HOLAS	CSR	22 Nov 40	176/64	8:45.0	3	v SWE	Stockholm	09 Sep
Anatoliy	BADRANKOV	URS	02 Apr 41	178/64	8:45.2	8		Moskva	09 Jul
Akira	TAKEUCHI	JPN	02 Mar 47	174/57	8:45.4	3		Ageo	26 Oct
Nikolay	DRACHOV	URS	12 May 41	175/67	8:45.6	3		Leningrad	20 May
Bob	RICHARDS	USA	16 Jun 45	180/75	8:46.6	4	Comp	Los Angeles	02 Jun

(70)

André	BESSON	FRA	30 Jan 38	169/58	8:46.6	3	NCh	Paris	30 Jul
Aleksandr	GOLUB	URS	08 Sep 38	182/65	8:46.6	2		Nalchik	10 Sep
Heinz-Gerd	MÖLDERS	FRG	08 Feb 42	179/69	8:46.8	1		Darmstadt	17 Jun
Mariano	HARO	ESP	27 May 40	165/58	8:46.8	1	v FRA	Bayonne	13 Aug
Miklós	FAZEKAS	HUN	06 Dec 33	175/69	8:47.2	3	NCh	Budapest	24 Sep
Jean-Paul	VILLAIN	FRA	01 Nov 46	170/52	8:47.4	3		Melun	18 Jun
Alfons	IDA	FRG	20 Sep 33	163/60	8:47.8	5		Berlin	27 May
Rolf	BURSCHEID	FRG	12 Mar 44	176/67	8:47.8	1		Århus	15 Jun
John	MASON	USA	29 Dec 45	180/63	8:48.0	4	AAU	Bakersfield	23 Jun
Ivan	IVANOV	URS	26 Jun 48	180/72	8:48.0	1		Moskva	24 Jul

(80)

Georgiy	POLUYANSKIY	URS	09 Nov 45	174/60	8:48.2	4		Leningrad	02 Jul
Jerzy	CZAPLEWSKI	POL	25 Mar 43		8:48.2	2		Bydgoszcz	30 Jul
Vladimir	DUDIN	URS	13 Dec 41	175/63	8:48.2	2		Volgograd	07 Sep
Erkki	KOSKINEN	FIN	27 Oct 39	176/67	8:48.2	2		Hyvinkää	17 Sep
Takashi	OHDE	JPN	41		8:48.2	2		Ageo	26 Oct
Ivan	KABANOV	URS	03 Jan 38	176/74	8:48.4	1		Yalta	03 Apr
Fyodor	SMUROV	URS	03 Mar 37		8:48.4	3		Kyiv	29 Jun
Gheorghe	CEFAN	ROU	16 Feb 47	188/78	8:48.4	1		Pitesti	28 Oct
Jan	CYCH	POL	20 Apr 44	171/62	8:48.6	2	Kusoc	Poznan	25 Jun
Tony	MANNING	AUS	09 Jan 43	182/67	8:48.8	1		Sydney	04 Feb



KUHA	8:41.6	1	NCh	Pori	13 Aug
JÓNY	8:41.6	1	NCh	Budapest	24 Sep
LETZERICH	8:41.6	2	NCh	Wiesbaden	25 Oct
GNEDOY	8:41.8	1		Leningrad	02 Jul
HERRIOTT	8:42.0	2	v POL	Szczecin	03 Aug
HARTMANN	8:42.0	4	EP	Kyiv	17 Sep
MENET	8:42.2	5	EP/Sf2	Duisburg	23 Jul
KUDINSKIY	8:42.2	1	NCh	Moskva	02 Aug
BERGQUIST	8:42.6	4	v FIN	Stockholm	19 Aug
NARODITSKIY	8:42.2	2	NCh	Moskva	02 Aug
KUDINSKIY	8:42.8	1	EP/Sf1	Stockholm	23 Aug
JACKSON	8:42.8	2	WUG	Tokyo	30 Aug
ZHELEV	8:43.0	1		Sofia	3/4 Jun
SZABÓ	8:43.0	1		Budapest	11 Oct
SIRÉN	8:43.0	5	v SWE	Stockholm	19 Aug

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

<b>Earl</b>	<b>McCULLOUGH</b>	<b>USA</b>	<b>12 Jan 46</b>	<b>182/80</b>	<b>13.1</b>	<b>1.7</b>	<b>1</b>		<b>Minneapolis</b>	<b>16 Jul</b>
<b>Willie</b>	<b>DAVENPORT †</b>	<b>USA</b>	<b>08 Jun 43</b>	<b>186/84</b>	<b>13.3 y</b>	<b>1.3</b>	<b>1</b>	<b>AAU</b>	<b>Bakersfield</b>	<b>22 Jun</b>
	McCULLOUGH				13.4	1.3	1	PAG	Winnipeg	04 Aug
<b>Richmond</b>	<b>FLOWERS</b>	<b>USA</b>	<b>13 Jun 47</b>	<b>183/84</b>	<b>A 13.4 y</b>	<b>1.7</b>	<b>1 s1</b>	<b>NCAA</b>	<b>Provo</b>	<b>16 Jun</b>
	McCULLOUGH				A 13.4 y	-0.2	1	NCAA	Provo	16 Jun
	FLOWERS				A 13.4 y	-0.2	2	NCAA	Provo	16 Jun
<b>Eddy</b>	<b>OTTOZ</b>	<b>ITA</b>	<b>03 Jun 44</b>	<b>179/68</b>	<b>13.5</b>		<b>1</b>	<b>WK</b>	<b>Zürich</b>	<b>04 Jul</b>
	DAVENPORT				13.5	1.3	2	PAG	Winnipeg	04 Aug
<b>Ron</b>	<b>COPELAND †</b>	<b>USA</b>	<b>03 Oct 46</b>	<b>193/82</b>	<b>13.5 y</b>		<b>1</b>		<b>Eugene</b>	<b>20 May</b>
	DAVENPORT				13.5 y		1	NAIA	Sioux Falls	10 Jun
			(10)							
	COPELAND				A 13.5 y	1.7	2 s1	NCAA	Provo	16 Jun
	McCULLOUGH				A 13.5 y	2.0	1 s2	NCAA	Provo	16 Jun
	McCULLOUGH				13.5 y	1.3	2	AAU	Bakersfield	22 Jun

<b>Leon</b>	<b>COLEMAN †</b>	<b>USA</b>	<b>01 Sep 44</b>	<b>189/82</b>	<b>13.5 y</b>		<b>1</b>		<b>Los Angeles</b>	<b>18 Jul</b>
<b>Ervin</b>	<b>HALL</b>	<b>USA</b>	<b>05 Mar 47</b>	<b>183/75</b>	<b>13.5 y</b>		<b>1</b>		<b>Baltimore</b>	<b>23 Jul</b>
	OTTOZ				13.6	-2.5	1		Torino	02 Jun
	OTTOZ				13.6		1	Nott	Milano	01 Jul
	DAVENPORT				13.6		1	v Comm	Los Angeles	08 Jul
	FLOWERS				13.6		2	v Comm	Los Angeles	08 Jul
	DAVENPORT				13.6	1.7	2		Minneapolis	16 Jul
	(20)									
	DAVENPORT				13.6		1 h	PAG	Winnipeg	02 Aug
	DAVENPORT				13.6		1	v EUR	Montreal	09 Aug
	DAVENPORT				13.6	-0.6	1	v FRG	Düsseldorf	16 Aug
	DAVENPORT				13.6		1	v ITA ESP	Viareggio	20 Aug
	OTTOZ				A 13.6		1	PO	México, D.F.	18 Oct
	FLOWERS				13.6 y		1 s	Fla R	Gainesville	25 Mar
	HALL				13.6 y		1 r1	IC4A	Philadelphia	29 Apr
	COLEMAN				13.6 y		2 r1	IC4A	Philadelphia	29 Apr
	DAVENPORT				13.6 y	-2.4	1	Drake R	Des Moines	29 Apr
<b>Arnaldo</b>	<b>BRISTOL</b>	<b>PUR</b>	<b>11 Sep 45</b>	<b>185/68</b>	<b>13.6 y</b>	<b>-2.4</b>	<b>2</b>	<b>Drake R</b>	<b>Des Moines</b>	<b>29 Apr</b>
	(30)									
	DAVENPORT				13.6 y		1	SWAC	Houston	13 May
	McCULLOUGH				13.6 y		1		Pasadena	04 Jun
	McCULLOUGH				13.6 y		1		San Diego	10 Jun
	COPELAND				13.6 y		2		San Diego	10 Jun
	FLOWERS				A 13.6 y		1 h3	NCAA	Provo	15 Jun
	McCULLOUGH				A 13.6 y		1 h4	NCAA	Provo	15 Jun
	HALL				A 13.6 y	-0.2	3	NCAA	Provo	16 Jun
	DAVENPORT				13.6 y		1 h	AAU	Bakersfield	22 Jun
	FLOWERS				13.6 y	1.3	3	AAU	Bakersfield	22 Jun

(39 performances by 8 performers)

<b>Kjellfred</b>	<b>WEUM</b>	<b>NOR</b>	<b>30 Jul 40</b>	<b>186/79</b>	<b>13.7</b>		<b>1</b>	<b>v Benelux</b>	<b>Oslo</b>	<b>22 Aug</b>
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Harvey	NAIRN	USA	17 Apr 45	188/82	13.7 y		1		Grambling, LA	04 Mar
			(10)							
Don	SHY	USA	15 Nov 45	178/82	13.7 y		1		San Diego	22 Mar
Roger	MANN	USA	17 Sep 45	183/75	13.7 y		1		Monroe	06 May
Gene	WASHINGTON	USA	25 Jan 44	191/99	13.7 y		1		Iowa City	20 May
Mike	BUTLER	USA	24 Mar 47	183/77	13.7 y		2		Iowa City	20 May
George	BYERS	USA	01 Jun 47	178/64	A 13.7 y		2	USTFF	Albuquerque	10 Jun
Jimmy	WILKERSON	USA	02 Oct 45	183/75	A 13.7 y		3	USTFF	Albuquerque	10 Jun
Roger	NEISWENDER	USA	27 Jul 45	193/75	A 13.7 y	-0.2	5	NCAA	Provo	16 Jun
Larry	LIVERS	USA	26 Mar 43	186/82	13.7 y	1.3	5	AAU	Bakersfield	22 Jun
Hinrich	JOHN	FRG	11 May 36	183/73	13.8		1 r2		Bremerhaven	18 Jun
Werner	TRZMIEL	FRG	16 Mar 42	183/74	13.8		3	WK	Zürich	04 Jul
			(20)							
Bo	FORSSANDER	SWE	02 Aug 42	186/67	13.8		1		Hässleholm	06 Jul
Viktor	BALIKHIN	URS	05 Oct 38	187/83	A 13.8		1		Leninakan	30 Sep
Roy	HICKS	USA	01 Jan 42	194/77	13.8 y		2		Houston	18 Mar
Dale	FREDERICK	USA	26 Aug 45	193/79	13.8 y		1		Tucson	22 Mar
Brian	POLKINGHORNE	USA	30 Jul 41	193/80	A 13.8 y		1		Provo	22 Apr
Tom	BONIN	USA	09 Mar 48	188/82	A 13.8 y		2		Provo	22 Apr
Russ	ROGERS	USA	09 Jan 39	185/73	13.8 y		1 r2	IC4A	Philadelphia	29 Apr
Blaine	LINDGREN	USA	26 Jun 38	191/91	13.8 y		1 h1	WCR	Fresno	13 May
Al	ROCKWELL	USA	11 Mar 44	178/75	13.8 y		1 h2	WCR	Fresno	13 May
Bob	BLUM	USA	28 Mar 46	183/80	13.8 y		3		Eugene	20 May
			(30)							
Bill	ROE	USA	14 Jun 45	190/77	13.8 y		4		Eugene	20 May
Bob	WHITE	USA	12 Sep 45	183/70	13.8 y		3		Iowa City	20 May
Vyacheslav	SKOMOROCHOV †	URS	04 Oct 40	185/76	13.9		1		Yalta	01 Apr
Willem	COETZEE	RSA	06 Jun 44	186/79	A 13.9		1		Potchefstroom	22 Apr
Marcel	DURIEZ	FRA	20 Jun 40	189/85	13.9		1		Stockholm	04 Jul
Milan	CECMAN	CSR	18 Nov 40	188/78	13.9		1	NCh	Sokolov	29 Jul
Adam	KOŁODZIEJCZYK	POL	19 Oct 39	187/78	13.9		1	v GBR	Szczecin	02 Aug
Alan	PASCOE	GBR	11 Oct 47	185/74	13.9		2	v POL	Szczecin	02 Aug

Pierre	SCHOEBEL	FRA	26 Dec 42	187/80	13.9	1.5	1		Dôle	20 Aug
Valentin	CHISTYAKOV	URS	01 Nov 39	193/85	13.9		1 h		Nalchik	09 Sep
(40)										
Yuriy	PODTERGERA	URS	29 May 46	186/82	A 13.9		2		Leninakan	30 Sep
Ralph	BOSTON	USA	09 May 39	187/74	13.9 y		2		Houston	06 May
Paul	GIBSON	USA	20 Jun 48	190/88	13.9 y		2 h1	WCR	Fresno	13 May
Charles	POLLARD	USA	16 Mar 47	196/84	13.9 y		4		Iowa City	20 May
Paul	KERRY	USA	06 Apr 45	183/70	A 13.9 y		4 s	NCAA	Provo	16 Jun
Jerry	UTECHT	USA	18 Oct 45	183/73	14.0		1		Fort Worth	23 Apr
Anatoliy	MIKHAILOV	URS	14 Nov 36	183/81	14.0		1	v URS	Chorzów	01 Jul
Juan	MORALES	CUB	12 Jul 48	184/72	14.0		1		La Habana	13 Jul
Aleksandr	SINITSIN	URS	24 Jul 46	183/66	14.0		1		Volgograd	16 Aug
Louis	SMITH	USA	20 Jan 44		14.0 y		1		Houston	25 Feb
(50)										
Wally	YOUNG	USA	24 Nov 46		14.0 y		4	Tex R	Austin	01 Apr
Bernard	CAGE	USA	27 Oct 47		14.0 y		2		Grambling, LA	15 Apr
George	CARTY	USA	10 Oct 45	178/77	14.0 y		2	IC4A	Philadelphia	29 Apr
Dennis	HALL	USA	28 Oct 45	183/75	A 14.0 y		2		Provo	06 May
Richard	POLK	USA	16 Sep 46	183/73	14.0 y		2		Monroe	13 May
Ron	JESSIE	USA	04 Feb 48	183/84	14.0 y		1		San Diego	20 May
Leonard	PETERS	USA	30 Jul 45		14.0 y		2		Beaumont, TX	26 May
Walt	CLEMENTS	USA	15 Apr 42		A 14.0 y		1 h		Ogden	09 Jun
Larry	McCREADY	USA	01 Oct 47	193/86	A 14.0 y		2		Ogden	09 Jun
Ricky	ROGERS	USA	15 Apr 46		14.0 y		2		Sacramento	10 Jun
(60)										
Al	WILLIAMS	USA	02 May 42		A 14.0 y		4 h	NCAA	Provo	16 Jun
Ray	HARWEY	JAM	45		14.0 y		1		Toronto	20 Aug
Milan	KOTÍK	CSR	18 Jan 44	188/85	14.1		1		Beroun	07 May
Mike	PARKER	GBR	02 May 38	187/80	14.1		2		Montreuil	04 Jun
Hans	BICKEL	FRG	27 May 42	179/74	14.1		1		München	02 Jul
Werner	KUHN	SUI	10 Mar 43	182/73	14.1		2		Sankt Gallen	14 Jul
Oleg	STEPANENKO	URS	20 Oct 39	183/69	14.1		1		Moskva	24 Jul

Stuart	STOREY	GBR	16 Sep 42	183/79	14.1	3	v POL	Szczecin	02 Aug
Wilfried	GEEROMS †	BEL	14 Jul 41	185/80	14.1	2	v NOR	Oslo	22 Aug
Håkon	FIMLAND	NOR	08 Mar 42	189/85	14.1	3	v Benelux	Oslo	22 Aug
(70)									
Aleksandr	MOROZOV	URS	20 May 46		14.1	1 h		Nalchik	09 Sep
Alfredo	DEZA	PER	24 Jun 44	185/78	14.1	1		Lima	18 Oct
Sergio	LIANI	ITA	03 Aug 43	182/66	14.1	1		Roma	04 Nov
Bill	SIMPLES	USA	24 Sep 47		14.1 y	3		Houston	25 Feb
John	ELLIOT	USA	20 Oct 45		14.1 y	2	Fla R	Gainesville	25 Mar
Dave	KUDRON	USA	23 Nov 45	183/73	14.1 y	1		Tempe	01 Apr
Lee	ADAMS	USA	13 Jul 46	178/70	14.1 y	6	Tex R	Austin	01 Apr
Rich	TURNER	USA	10 Aug 45		14.1 y	1		Oberlin	03 May
Otis	BURRELL	USA	09 May 44	186/78	14.1 y	4 h	WCR	Fresno	13 May
Tyrone	DUTTON	USA	23 May 48	178/68	14.1 y	2		San Diego	20 May
(80)									
Larry	MIDLAM	USA	19 Feb 47	183/75	14.1 y	5		Iowa City	20 May
Jon	REIMER	USA	01 Jul 45		14.1 y	6		Iowa City	20 May
Dave	WILLIAMS	USA	10 Aug 45	188/91	14.1 y	6		Eugene	20 May
Herman	FRANKLIN	USA	09 Jul 48	185/74	14.1 y	1	Cal R	Modesto	27 May
Tyrone	BROWN	USA	30 Dec 48		14.1 y	2	Cal R	Modesto	27 May
Hal	ROUECHE	USA	23 Oct 46		A 14.1 y	1		Albuquerque	03 Jun
John	MORRISS	USA	19 Apr 45	183/73	A 14.1 y	4	USTFF	Albuquerque	10 Jun
Jeff	HOUSER	USA	12 Sep 48	185/75	14.1 y	1		Miami	29 Dec

(88 performers)

#### OTHER EUROPEAN PERFORMANCES

OTTOZ					13.7	1		Milano	28 May
OTTOZ					13.7	1		Milano	04 Jun
OTTOZ					13.7	1		Milano	29 Jun
OTTOZ					13.7	2	v USA ESP	Viareggio	20 Aug



JOHN	13.8		2		Hässleholm	06 Jul
OTTOZ	13.8	-2.0	1	EP/Sf3	Ostrava	22 Jul
TRZMIEL	13.8		1		Kerpen	26 Jul
OTTOZ	13.8		3	v USA	Montreal	09 Aug
FORSSANDER	13.8		2		Malmö	24 Aug
JOHN	13.8		3		Malmö	24 Aug
TRZMIEL	13.8		1	r2	Menden	30 Aug
FORSSANDER	13.8		1		Gävle	01 Sep
JOHN	13.8		1		Växjö	05 Sep
OTTOZ	13.8		1		Roma	19 Sep
OTTOZ	13.9		1		Reggio Emilia	25 May
FORSSANDER	13.9		1		Bromölla	18 Jun
JOHN	13.9		1	r1	Bremerhaven	18 Jun
TRZMIEL	13.9		1	r2	Bremerhaven	18 Jun
JOHN	13.9	-0.4	1		Köln	28 Jun
FORSSANDER	13.9		1		Gimo	01 Jul
BALIKIN	13.9		1		Minsk	02 Jul
BALIKIN	13.9		1		Moskva	08 Jul
OTTOZ	13.9		1	NCh	Bologna	09 Jul
JOHN	13.9		2		Kerpen	26 Jul
TRZMIEL	13.9	1.3	1	h NCh	Stuttgart	04 Aug
TRZMIEL	13.9	-0.6	2	v USA	Düsseldorf	16 Aug
TRZMIEL	13.9		1	r1	Nieder-Olm	27 Aug
TRZMIEL	13.9		1	r2	Nieder-Olm	27 Aug
FORSSANDER	13.9		1		Stockholm	30 Aug
TRZMIEL	13.9		1	r1	Menden	30 Aug
FORSSANDER	13.9		1		Eskilstuna	31 Aug
OTTOZ	13.9		1	WUG	Tokyo	01 Sep
FORSSANDER	13.9		1		Göteborg	04 Sep
FORSSANDER	13.9		2		Växjö	05 Sep
FORSSANDER	A 13.9		2	PO	México, D.F.	18 Oct

## OTHER EUROPEAN PERFORMERS

Siegfried	PRADEL	GDR	23 Aug 42	183/85	14.2		1	Magdeburg	21 May	
Giovanni	CORNACCHIA †	ITA	18 Jun 39	186/78	14.2		1	Sassari	21 May	
Valeriy	KASYANOV	URS	22 Sep 46	182/87	14.2		1	Leningrad	11 Jun	
Günter	NICKEL	FRG	24 Mar 46	186/75	14.2		2	Menden	30 Aug	
(30)										
Nicolae	MACOVEI	ROU			14.2		1	Poiana Brasov	02 Sep	
Andrew	TODD	GBR	26 May 48	184/64	14.2		1	La Habana	28 Oct	
Klaus	SCHIESS	SUI	11 Feb 38		A 14.2 y		2	Potchefstroom	04 Mar	
Gennadiy	BLIZNETSOV	URS	06 Jan 41	191/87	14.3		2	Yalta	01 Apr	
André	BRILLAND	FRA	21 Feb 44	178/72	14.3		1	Caen	30 Apr	
Viorel	SUCIU	ROU	17 Feb 46	188/76	14.3		1	Bucuresti	13 May	
Vladimir	KOZIRETS	URS	19 Nov 37		14.3		1	Kharkov	28 May	
Leszek	WODZYNSKI †	POL	16 Feb 46	187/78	14.3		1	Warszawa	03 Jun	
Viktor	YUKISH	URS	23 Jan 43		14.3		2	Leningrad	11 Jun	
Boris	PISHCHULIN	URS	07 Dec 45	185/75	14.3		3	Leningrad	11 Jun	
(40)										
Vitaliy	SILAYEV	URS	07 Feb 46		14.3		2	Kyiv	28 Jun	
Richard	STOTZ	GDR	16 Jun 41	186/81	14.3		1	Jena	30 Jun	
Kalju	JURKATAMM	URS	27 Sep 41	185/76	14.3		1	Tartu	02 Jul	
Hans	NERLICH	FRG	06 Jun 47	180/80	14.3		D	Linz	02 Jul	
Jan	WEIMAR	FRG	04 Jun 39		14.3		2	München	02 Jul	
Fiorenzo	MARCHESI	SUI	07 Nov 41		14.3		6	WK	Zürich	04 Jul
Lubomír	NÁDENÍČEK	CSR	11 Mar 47	176/67	14.3		2		Banská Bystrica	06 Jul
Manfred	TIEDTKE	GDR	07 Sep 42	187/88	14.3		D	NCh	Halle	28 Jul
Patrick	MALRIEU	FRA	09 Jun 48	184/78	14.3		1	v FRG/Jr	Augsburg	12 Aug
Yuriy	GORSKIY	URS	05 Feb 47		14.3		1	s	Gomel	26 Aug
(50)										
Valeriy	OSECHKIN	URS	07 Apr 43		14.3		1	h	Nalchik	09 Sep
Anatoliy	BONDARENKO	URS	25 Mar 43		14.3		1	s	Nalchik	10 Sep
Matti	HARRI	FIN	10 Feb 40	180/69	14.3		1		Heinola	24 Sep

Antti	LANAMÄKI	FIN	27 Dec 39	183/73	14.3		2		Heinola	24 Sep
Manfred	KLAUSSNER	FRG	19 Jan 46	190/84	14.3		2		Köln	24 Sep
Nicolae	PERTEA	ROU	10 Aug 44	186/76	14.3		1		Cluj	28 Oct

(56 performers)

### 110 METRES HURDLES (120.30 yards) - AUTOMATIC TIMING

Earl	McCULLOUGH	USA	12 Jan 46	182/80	13.43	1.7	1		Minneapolis	16 Jul
	McCULLOUGH				13.49	1.3	1	PAG	Winnipeg	04 Aug
	McCULLOUGH				A 13.50 y	-0.2	1	NCAA	Provo	16 Jun
Richmond	FLOWERS	USA	13 Jun 47	183/84	A 13.53 y	-0.2	2	NCAA	Provo	16 Jun
Willie	DAVENPORT †	USA	08 Jun 43	186/84	13.55	1.3	2	PAG	Winnipeg	04 Aug
Eddy	OTTOZ	ITA	03 Jun 44	179/68	A 13.61		1	PO	México, D.F.	18 Oct
	DAVENPORT				13.66		1	s2 PAG	Winnipeg	02 Aug
Ervin	HALL	USA	05 Mar 47	183/75	A 13.68 y	-0.2	3	NCAA	Provo	16 Jun
Ron	COPELAND †	USA	03 Oct 46	193/82	A 13.76 y	-0.2	4	NCAA	Provo	16 Jun
Roger	NEISWENDER	USA	27 Jul 45	193/75	A 13.78 y	-0.2	5	NCAA	Provo	16 Jun
Paul	KERRY	USA	06 Apr 45	183/70	A 13.97 y	-0.2	6	NCAA	Provo	16 Jun

### 110 METRES HURDLES (120.30 yards) - WIND ASSISTED

Earl	McCULLOUGH	USA	12 Jan 46	182/80	13.3 y	2.4	1		Los Angeles	06 May
Roger	MANN	USA	17 Sep 45	183/75	13.4 y		1		Fort Worth	04 Mar
Richmond	FLOWERS	USA	13 Jun 47	183/84	13.4 y		1		Columbus	22 Apr
Ron	COPELAND †	USA	03 Oct 46	193/82	13.4 y	2.4	2		Los Angeles	06 May
	McCULLOUGH				13.5 y		1	h PAG	Winnipeg	02 Aug
Arnaldo	BRISTOL	PUR	11 Sep 45	185/68	13.5 y		2		Fort Worth	04 Mar
Bob	WHITE	USA	12 Sep 45	183/70	13.5 y		2		Columbus	22 Apr
Blaine	LINDGREN	USA	26 Jun 38	191/91	13.5 y		1		Boise	06 May
Willie	DAVENPORT †	USA	08 Jun 43	186/84	13.5 y	3.3	1	Cal R	Modesto	27 May
	FLOWERS				13.5 y	3.3	2	Cal R	Modesto	27 May

(10)

	COPELAND				13.5 y	3.3	3	Cal R	Modesto	27 May
	LINDGREN				13.5 y	3.3	4	Cal R	Modesto	27 May
Roger	NEISWENDER	USA	27 Jul 45	193/75	13.5 y		1 h1		Houston	02 Jun
Eddy	OTTOZ	ITA	03 Jun 44	179/68	13.6	2.6	1 s		Firenze	29 Apr
Roy	HICKS	USA	01 Jan 42	194/77	13.6 y		3		Fort Worth	04 Mar
Gene	WASHINGTON	USA	25 Jan 44	191/99	13.6 y		3		Columbus	22 Apr
	LINDGREN				13.6 y	8.0	1 r1	MSR	Walnut	29 Apr
	COPELAND				13.6 y		1 h3	WCR	Fresno	13 May
	BRISTOL				13.6 y	3.3	5	Cal R	Modesto	27 May
Larry	LIVERS	USA	26 Mar 43	186/82	13.6 y	3.3	6	Cal R	Modesto	27 May

(20)

	NEISWENDER				13.6 y		1		Houston	02 Jun
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(21 performances by 13 performers)

John	MORRISS	USA	19 Apr 45	183/73	13.7 y		2		Houston	02 Jun
Dennis	HALL	USA	28 Oct 45	183/75	A 13.8 y		1		Provo	15 Apr
Larry	MIDLAM	USA	19 Feb 47	183/75	13.8 y		4		Columbus	22 Apr
Tommy Lee	WHITE	USA	20 May 44	193/86	13.9 y	8.0	2 r1	MSR	Walnut	29 Apr
Chuck	LEMON	USA	20 Aug 46	183/69	13.9 y		1		Bowling Green	20 May
Dave	WARDEL	USA			13.9 y		1		Kalamazoo	27 May
Jerry	UTECHT	USA	18 Oct 46	183/73	13.9 y		4		Houston	02 Jun

(20)

Håkon	FIMLAND	NOR	08 Mar 42	189/85	14.0	2.3	3	v ITA	Kongsvinger	05 Aug
Bruce	CHRISTIAN	USA	30 Dec 46		14.0 y		4		Fort Worth	04 Mar
Bill	SIMPLES	USA	24 Sep 47		14.0 y		5		Fort Worth	04 Mar
David	STOKES	USA	05 May 48		14.0 y		1		Baton Rouge	06 May
Vic	SIMMONS	USA	13 May 48	183/75	14.0 y		4 h	WCR	Fresno	13 May
James	TAYLOR	USA			14.0 y		5		Houston	02 Jun
John	McGUIRE	USA	30 Aug 47	178/67	A 14.0 y		4 h	USTFF	Albuquerque	10 Jun
Scott	HAGER	USA	12 Jul 45	185/79	A 14.0 y		5 h	USTFF	Albuquerque	10 Jun

Tom	WYATT	USA	09 Oct 42	188/82	14.1 y		3	Eugene	01 Apr
Jerry	CERULLA	USA	09 Sep 45	193/91	14.1 y		1	Ann Arbor	15 Apr
		(30)							
Steve	O'NEAL	USA			A 14.1 y		2	Albuquerque	15 Apr
Bud	WALSH	USA	28 Dec 44	183/68	14.1 y		2	Los Angeles	15 Apr
Al	WILLIAMS	USA	02 May 42		14.1 y		1	Fresno	22 Apr
Ervin	HUNT	USA	01 Jul 47	188/86	14.1 y		1	Sacramento	29 Apr
Don	PARISH	USA	11 May 48	193/84	14.1 y		1 r2 MSR	Walnut	29 Apr
Gary	POWER	USA	25 Mar 42	190/88	14.1 y		1 r3 MSR	Walnut	29 Apr
Mike	ROBBINS	USA			14.1 y		1	Arlington	29 Apr
Jim	SIBOLD	USA			14.1 y		2	Bowling Green	20 May
Malcom	BAIRD	AUS	06 Jul 48	185/74	14.1 y		1	Melbourne	18 Nov

(39 performers)

#### OTHER EUROPEAN PERFORMANCES

WEUM				13.8	3.1		1	v SWE	Oslo	20 Jun
JOHN				13.8	2.5		1	NCh	Stuttgart	05 Aug
OTTOZ				13.8	2.3		1	v NOR	Kongsvinger	05 Aug
DURIEZ				13.9	2.7		1		Frechen	17 Jun
FORSSANDER				13.9	3.1		2	v NOR	Oslo	20 Jun
FORSSANDER				13.9	3.2		1	EP/Sf1	Stockholm	22 Jul
TRZMIEL				13.9	2.5		2	NCh	Stuttgart	05 Aug
WEUM				13.9	2.3		2	v ITA	Kongsvinger	05 Aug

#### OTHER EUROPEAN PERFORMERS

Sture	FRÖBERG †	SWE	07 Sep 43		14.3		3	v NOR	Oslo	20 Jun
Raimund	BETHGE	GDR	07 Jul 47	189/83	14.3		1		Berlin	17 Aug
Marian	CHRUSCIEL	POL	06 Mar 44	182/75	14.3	2.1	2	NCh	Chorzów	20 Aug
Graham	GOWER	GBR	25 May 47	183/67	14.3 y	2.8	1		Wimbledon Park	08 Jul

**Doubtful timing and probable wind assistance**

Richmond	FLOWERS	USA	13 Jun 47	183/84	13.5 y		1 h	Lexington, KY	07 Apr
Chuck	LEMON	USA	20 Aug 46	183/69	13.6 y		2 h	Lexington, KY	07 Apr
Lamar	MILLER	USA			14.0 y		2 h	Lexington, KY	07 Apr

**Unknow irregularity**

Athanassios	LAZARIDIS	GRE	06 Oct 43		14.3		1	Athiná	02 Sep
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**110 METRES HURDLES (120.30 yards) - AUTOMATIC TIMING - WIND ASSISTED**

Earl	McCULLOUGH	USA	12 Jan 46	182/80	13.51		1 h1 PAG	Winnipeg	02 Aug
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**200 METRES HURDLES (218.72 yards) - y 220 yards time less 0.1 sec.**

Eddy	OTTOZ	ITA	03 Jun 44	179/68	22.8		1	Milano	16 Apr
Jim	McCANN	AUS	28 May 39	185/73	22.9		1	Sydney	07 Jan
	McCANN				23.0		1	Brisbane	22 Jan
Edvin	OZOLIN	URS	12 Feb 39	184/74	23.0		1 NCh	Moskva	03 Aug
Edvins	ZAGERIS	URS	10 May 43	180/79	23.1		2 NCh	Moskva	03 Aug
Aleksey	ALTUKHOV	URS	17 Feb 46		23.1		3 NCh	Moskva	03 Aug
Yuriy	KOZELSKIY	URS	16 Apr 46		A 23.1		1 h	Leninakan	01 Oct
	McCANN				23.2		1	Brisbane	12 Feb
	OTTOZ				23.2		1	Carpi	25 Apr
Viktor	BALIKHIN	URS	05 Oct 38	187/83	23.2		4 NCh	Moskva	03 Aug

**(10 performances)**

David	JAMES	USA	12 Feb 35	182/72	23.3	1.0	1	Pratteln	29 Jul
Vyacheslav	SKOMOROCHOV †	URS	04 Oct 40	185/76	23.3		5 NCh	Moskva	03 Aug

Chris	DE NYSSCHEN	RSA	25 Mar 47		A 23.4		1		Pretoria	24 Feb
			(10)							
Anatoliy	KAZAKOV	URS	16 Sep 42	183/77	23.4		6	NCh	Moskva	03 Aug
Oleg	STEPANENKO	URS	20 Oct 39	183/69	A 23.4		2 h		Leninakan	01 Oct
Willem	COETZEE	RSA	06 Jun 44	186/79	A 23.5 y		1		Potchefstroom	22 Apr
Paavo	KIVINE	URS	19 Nov 39		23.5		1		Nalchik	10 Sep
Anatoliy	BONDARENKO	URS	25 Mar 43		A 23.5		3 h		Leninakan	01 Oct
Steve	CLARK	AUS	09 Oct 47		23.5		1		Sydney	11 Nov

(16 performers)

### 200 METRES HURDLES (218.72 yards) - WIND ASSISTED

	McCANN				23.0		1		Brisbane	21 Jan
	McCANN				23.2		1		Sydney	04 Feb
Stuart	STOREY	GBR	16 Sep 42	183/79	23.2 y	2.5	1		Loughborough	07 Jun

### Oversize track (½ turn)

Hendrik	SERFONTEIN	RSA	45	45	22.6		1		Bloemfontein	23 Sep
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### 400 METRES HURDLES (437.44 yards) \* 440 yards time less 0.3 sec.

Ron	WHITNEY	USA	05 Oct 42	187/78	49.3		1	v Comm	Los Angeles	09 Jul
	WHITNEY				49.6		1		Minneapolis	15 Jul
	WHITNEY				49.6		1	v ITA ESP	Viareggio	19 Aug
	WHITNEY				49.8*		1	WCR	Fresno	13 May
	WHITNEY				49.8		1	WUG	Tokyo	02 Sep
	WHITNEY				A 49.8		1	PO	México, D.F.	18 Oct
Geoff	VANDERSTOCK	USA	08 Oct 46	186/77	49.9*		1		Los Angeles	06 May
Bob	STEELE	USA	18 Oct 45	185/75	A 49.9*		1	NCAA	Provo	17 Jun
	WHITNEY				50.0*		1	AAU	Bakersfield	22 Jun

<b>Russ</b>	<b>ROGERS</b>	<b>USA</b>	<b>09 Jan 39</b>	<b>185/73</b>	<b>50.0</b>	<b>2</b>	<b>v Comm</b>	<b>Los Angeles</b>	<b>09 Jul</b>
			(10)						
	WHITNEY				50.1*	1	Cal R	Modesto	27 May
	ROGERS				50.1*	1	AAU	Bakersfield	22 Jun
	WHITNEY				50.1*	1	v EUR	Montreal	10 Aug
	WHITNEY				50.1*	1 h	WUG	Tokyo	01 Sep
<b>Vyacheslav</b>	<b>SKOMOROCHOV †</b>	<b>URS</b>	<b>04 Oct 40</b>	<b>185/76</b>	<b>A 50.1</b>	<b>1 h</b>		<b>Leninakan</b>	<b>02 Oct</b>
<b>Dave</b>	<b>ADKINS</b>	<b>USA</b>	<b>26 Oct 46</b>	<b>186/79</b>	<b>A 50.2*</b>	<b>1</b>	<b>USTFF</b>	<b>Albuquerque</b>	<b>09 Jun</b>
	WHITNEY				50.2*	1 h	AAU	Bakersfield	22 Jun
<b>Roger</b>	<b>JOHNSON</b>	<b>NZL</b>	<b>10 Dec 43</b>	<b>183/78</b>	<b>50.2</b>	<b>3</b>	<b>v USA</b>	<b>Los Angeles</b>	<b>09 Jul</b>
<b>Andy</b>	<b>BELL</b>	<b>USA</b>	<b>07 Dec 46</b>	<b>188/77</b>	<b>50.2</b>	<b>4</b>	<b>v Comm</b>	<b>Los Angeles</b>	<b>09 Jul</b>
<b>Gary</b>	<b>KNOKE †</b>	<b>AUS</b>	<b>05 Feb 42</b>	<b>190/80</b>	<b>50.2</b>	<b>5</b>	<b>v USA</b>	<b>Los Angeles</b>	<b>09 Jul</b>
			(20)						
<b>Roberto</b>	<b>FRINOLLI</b>	<b>ITA</b>	<b>13 Nov 40</b>	<b>175/65</b>	<b>50.2</b>	<b>1</b>	<b>EP/Sf3</b>	<b>Ostrava</b>	<b>23 Jul</b>
<b>John</b>	<b>SHERWOOD</b>	<b>GBR</b>	<b>04 Jun 45</b>	<b>187/82</b>	<b>50.2</b>	<b>2</b>	<b>WUG</b>	<b>Tokyo</b>	<b>02 Sep</b>
<b>Gerhard</b>	<b>HENNIGE</b>	<b>FRG</b>	<b>23 Sep 40</b>	<b>190/85</b>	<b>50.2</b>	<b>1</b>	<b>EP</b>	<b>Kyiv</b>	<b>17 Sep</b>
	JOHNSON				50.3*	2		Los Angeles	06 May
<b>Paddy</b>	<b>McCRARY</b>	<b>USA</b>	<b>02 Aug 46</b>	<b>188/79</b>	<b>50.3*</b>	<b>2</b>	<b>WCR</b>	<b>Fresno</b>	<b>13 May</b>
<b>Tom</b>	<b>WYATT</b>	<b>USA</b>	<b>09 Oct 42</b>	<b>188/82</b>	<b>50.3*</b>	<b>1</b>	<b>Comp</b>	<b>Los Angeles</b>	<b>02 Jun</b>
	BELL				A 50.3*	2	NCAA	Provo	17 Jun
	KNOKE				A 50.3	2	PO	México, D.F.	18 Oct
	HENNIGE				50.3	1		Santiago de Chile	22 Oct
	WHITNEY				50.4*	1	MSR	Walnut	29 Apr
			(30)						
<b>Jon</b>	<b>REIMER</b>	<b>USA</b>	<b>01 Jul 45</b>	<b>183/70</b>	<b>50.4*</b>	<b>1</b>		<b>Milwaukee</b>	<b>03 Jun</b>
<b>Tony</b>	<b>PICKETT</b>	<b>AUS</b>	<b>13 Feb 44</b>		<b>A 50.4*</b>	<b>2</b>	<b>USTFF</b>	<b>Albuquerque</b>	<b>09 Jun</b>
	VANDERSTOCK				A 50.4*	3	NCAA	Provo	17 Jun
<b>Scott</b>	<b>HAGER</b>	<b>USA</b>	<b>12 Jul 45</b>	<b>185/79</b>	<b>A 50.4*</b>	<b>4</b>	<b>NCAA</b>	<b>Provo</b>	<b>17 Jun</b>
<b>Juan Carlos</b>	<b>DYRZKA †</b>	<b>ARG</b>	<b>24 Mar 41</b>	<b>181/75</b>	<b>50.4</b>	<b>2</b>		<b>Santiago de Chile</b>	<b>22 Oct</b>

(35 performances by 18 performers)



Wilhelm	WEISTAND	POL	08 Sep 45	187/73	50.5	2	EP	Kyiv	17 Sep
Chuck	LEMON	USA	20 Aug 46	183/69	A 50.6*	5	NCAA	Provo	17 Jun
(20)									
Samuel	SANG	KEN	44		A 50.6*	1	NCh	Kisumu	09 Sep
Leon	COLEMAN †	USA	01 Sep 44	189/82	50.7*	1	IC4A	Philadelphia	28 Apr
Jesse	BELL	USA	16 Oct 47	178/77	50.7*	1	NAIA	Sioux Falls	09 Jun
Kimaru	SONGOK	KEN	36	178/64	A 50.7*	2	NCh	Kisumu	09 Sep
Robert	POIRIER	FRA	16 Feb 42	182/74	50.8	1	Mér	Paris	08 Jun
Joachim	SINGER	GDR	05 Nov 42	178/70	50.8	3	EP	Kyiv	17 Sep
Miguel	OLIVERA	CUB	05 Jul 46	177/63	A 50.8	3	PO	México, D.F.	18 Oct
Vasiliy	ANISIMOV	URS	23 Jan 38	180/78	50.9	2	v FRA	Colombes	25 Jun
Edvins	ZAGERIS	URS	10 May 43	180/79	50.9	1	NCh	Moskva	31 Jul
Peter	RICH	RSA	20 Mar 45	185/70	A 51.0	1		Potchefstroom	22 Apr
(30)									
Elgy	SAMS	USA	14 Sep 45		51.0*	1	SWAC	Houston	13 May
Yuriy	KOZELSKIY	URS	16 Apr 46		51.0	1		Baku	21 May
Alain	HÉBRARD	FRA	26 Feb 44	187/84	51.0	4	v FRA	Colombes	25 Jun
Miroslav	HRUS	CSR	24 Feb 40	189/74	51.0	3	EP/Sf3	Ostrava	23 Jul
Dave	WILLIAMS	USA	10 Aug 45	188/91	51.1*	4		Eugene	20 May
Val	SCHIERLING	USA	31 Jan 46	188/75	51.1*	3	NAIA	Sioux Falls	09 Jun
Andrew	TODD	GBR	26 May 48	184/64	A 51.1	4	PO	México, D.F.	18 Oct
Jaakko	TUOMINEN †	FIN	04 May 44	186/79	51.2*	5	WCR	Fresno	13 May
Yuriy	SINEKOV	URS	11 Jan 42	187/77	51.2	1 h		Riga	03 Jun
Jim	HARDWICK	USA	04 Aug 46	178/70	A 51.2*	4	USTFF	Albuquerque	09 Jun
(40)									
Robert	KOZMA	FRA	13 Sep 38	187/87	51.2	1		Paris	14 Jul
Rainer	SCHUBERT †	FRG	12 Oct 41	190/78	51.2	1	NCh	Stuttgart	06 Aug
Kiyoo	YUI	JPN	21 Apr 43	173/66	51.2	3	WUG	Tokyo	02 Sep
Stanislaw	GUBIEC	POL	10 Apr 42	170/73	51.2	1	NCh	Chorzów	19 Aug
Valeriu	JURCA	ROU	20 Dec 46	183/77	51.2	1		Poiana Brasov	03 Sep
Mamadou	SARR	SEN	11 Aug 38	186/78	A 51.2	6	PO	México, D.F.	18 Oct
Ken	ST. JULIAN	USA	27 Aug 46		51.3*	2	SWAC	Houston	13 May

Ivan	LACORE	USA	15 Feb 42	188/89	51.3*	1 h	AAU	Bakersfield	22 Jun
Jean-Jacques	BEHM	FRA	04 May 42	186/76	51.3	2		Paris	14 Jul
Wilfried	GEEROMS †	BEL	14 Jul 41	185/80	51.3	1	EP/Sf1	Stockholm	23 Jul
(50)									
Eduard	KOVALYOV	URS	28 Nov 39		A 51.3	1 h		Leninakan	02 Oct
Santiago	GORDON	CHI	14 Jan 43	174/64	51.3	4		Santiago de Chile	22 Oct
Paul	ROBINSON	USA	19 Dec 44	183/90	A 51.4*	1 h	NCAA	Provo	15 Jun
Jim	MILLER	USA	14 Apr 43	178/78	51.4*	3 h	AAU	Bakersfield	22 Jun
Mikhail	SEMENTSOV	URS	19 Dec 44		51.4	1		Kyiv	29 Jun
Bob	McLAREN	CAN	19 Apr 45	188/75	51.4	3	PAG	Winnipeg	01 Aug
Horst	GIESELER	FRG	29 Apr 42		51.4	1	v POL	Poznan	14 Sep
Richmond	FLOWERS	USA	13 Jun 47	183/84	51.5*	1 h		Knoxville	19 May
Mike	NELSON	USA	15 Mar 43		51.5*	4	NAIA	Sioux Falls	09 Jun
Vladimir	BULATOV	URS	01 Jan 45		51.5	2		Kyiv	29 Jun
(60)									
Stanislaw	GREDZINSKI	POL	19 Oct 45	178/73	51.5	3	v URS	Chorzów	02 Jul
Bernard	POLLET-VILLARD	FRA	02 Jun 41	176/66	51.5	3		Paris	14 Jul
Bernd	HOPFER	GDR	16 Jan 42		51.5	1	NCh	Halle	29 Jul
Anatoliy	KAZAKOV	URS	16 Sep 42	183/77	A 51.5	1		Leninakan	02 Oct
Bill	HOOKER	AUS	31 Mar 49	178/66	51.5*	1		Melbourne	13 Dec
Bill	PERRY	USA	16 May 44		51.6*	1		San Francisco	06 May
Willie	STEWART	USA	23 Oct 47		51.6*	2		Baltimore	13 May
Jay	LUCK	USA	11 Jul 40	180/73	51.6*	1		Cambridge, MA	20 May
Leif	LIBRAND	SWE	27 Sep 41		51.6	1	v FIN	Stockholm	20 Aug
Robert	McGUINNESS	AUS	43		51.7*	2		Melbourne	16 Feb
(70)									
Hendrik	SERFONTEIN	RSA	45		A 51.7*	1		Bloemfontein	03 Mar
Joe	RATLIF	USA	19 Mar 46		51.7*	1		Fort Worth	19 Apr
David	COLE	USA	45	190/75	51.7*	2=		Houston	02 Jun
Dave	CARLSON	USA	25 May 45		A 51.7*	2 h	USTFF	Albuquerque	09 Jun
Walt	CLEMENTS	USA	15 Apr 42		A 51.7*	2		Ogden	10 Jun
Jerry	UTECHT	USA	18 Oct 45	183/73	51.8*	1		Dallas	06 May

Larry	JAMES †	USA	06 Nov 47	183/75	51.8*	1		Philadelphia	11 Jun
Herbert	DISSELHOFF	FRG	13 Jun 40		51.8	2		Leverkusen	18 Jun
Bill	GAIRDNER	CAN	19 Oct 40	180/82	51.8*	6 h	AAU	Bakersfield	22 Jun
Sergio	BELLO	ITA	06 May 42	178/70	51.8	2	Nott	Milano	01 Jul
(80)									
Peter	WARDEN	GBR	07 Jul 41	170/68	51.8	3	AAA	London	15 Jul
Klaus	LORENZEN	FRG	05 Dec 44		51.8	1		Betzdorf	16 Jul
Helmut	HAID	AUT	18 Nov 38	180/70	51.8	2		Innsbruck	19 Jul
François	HUARD	FRA	17 Dec 45		51.8	4		Chambéry	03 Sep
Chris	BREEN	RSA	02 Jun 48		51.8	1		Port Elizabeth	20 Dec
Barry	VAN ES	AUS	27 Jul 43		51.9*	3		Melbourne	16 Feb
Dick	JOHNSTON	USA	03 Jul 43		51.9*	3		Quantico, VA	05 May
Clint	FOWLKES	USA	07 Jul 47		51.9*	1 h		Knoxville	12 May
Roger	MANN	USA	17 Sep 45	183/75	51.9*	1		Monroe	13 May
Pauli	HAAPASALO	FIN	03 Jun 42	178/72	51.9	1	NCh	Pori	12 Aug
(90)									
Tadeusz	KULCZYCKI	POL	01 Jan 48	180/76	51.9	3	NCh	Chorzów	19 Aug
Werner	REIBERT	FRG	05 Jan 48	182/75	51.9	1		Hagen	03 Sep
Viktor	BAZILEVICH	URS	24 Jan 47		A 51.9	2		Leninakan	02 Oct
Charley	VICKERS	USA	25 Oct 44	180/73	52.0*	3	IC4A	Philadelphia	28 Apr
Frank	HAGGERTY	USA		46	52.0*	1 h		Villanova	26 May
Hristo	GHERGOV	BUL	23 Jan 43		52.0			Sofia	16 Jun
Ion	RATOI	ROU	14 Jul 41	183/68	52.0	1		Bucuresti	02 Jul
Bertil	VISTAM	SWE	28 Jun 40	181/70	52.0	2		Gimo	02 Jul
Werner	SCHIEDEWITZ	GDR	18 Mar 45		52.0	2 s	NCh	Halle	29 Jul
Dave	KUDRON	USA	23 Nov 45	183/73	52.1*	1		Tempe	01 Apr
(100)									
Ken	SHACKELFORD	USA	17 Apr 45		52.1*	1		LeMoore, CA	16 Apr
Mike	KELLY	USA	13 Dec 46	188/84	52.1*	4	IC4A	Philadelphia	28 Apr
Bud	WALSH	USA	04 Feb 46	183/68	52.1*	2		Seattle	29 Apr
Bill	CALHOUN	USA	23 Feb 33	183/68	52.1*	2		Norman, OK	04 May
Wayne	WILLIAMS	USA	21 Jun 47		52.1*	2		Monroe	13 May

Reggie	STALLING	USA		45	52.1*	2		Iowa City	20 May	
Mati	LALL	URS	17 Oct	43	52.1	1		Tartu	28 May	
Dennis	COTNER	USA	07 May	48	183/73	52.1	5		Houston	02 Jun
Hansjörg	WIRZ	SUI	09 Jun	43	177/70	52.1	3	EP/Sf2	Duisburg	23 Jul
Zsolt	RINGHOFFER	HUN	25 Jan	45	182/73	52.1	3	v GBR	Budapest	30 Jul
			(110)							
Heimo	JOKINEN	FIN	14 Feb	46	174/60	52.1	2	v ITA	Helsinki	01 Aug
Bernd	ENGELHARD	FRG			52.1	4	NCh	Stuttgart	06 Aug	

(112 performers)

#### OTHER EUROPEAN PERFORMANCES

SHERWOOD					50.5	1	EP/Sf2	Duisburg	23 Jul
SHERWOOD					50.6*	1	AAA	London	15 Jul
SHERWOOD					50.6	1	v POL	Szczecin	03 Aug
FRINOLLI					50.7	1	WK	Zürich	04 Jul
FRINOLLI					50.7	2	v USA ESP	Viareggio	19 Aug
POIRIER					50.8	2	v URS	Colombes	25 Jun
WEINSTAND					50.8	2	EP/Sf3	Ostrava	23 Jul
SHERWOOD					50.8	2	v AME	Montreal	10 Aug
SINGER					50.9	1	v URS	Karl-Marx-Stadt	11 Jun
FRINOLLI					50.9	1	Nott	Milano	01 Jul
HENNIGE					50.9	2	WK	Zürich	04 Jul
ZAGERIS					51.0	3	v URS	Colombes	25 Jun
FRINOLLI					51.0	1		Brescia	17 Jul
FRINOLLI					51.0	1	v FIN	Helsinki	01 Aug
ZAGERIS					51.0	4	EP	Kyiv	17 Sep
HRUS					51.1	1		Praha	30 Jun
ZAGERIS					51.1	1	v POL	Chorzów	02 Jul
WEINSTAND				A	51.1	5	PO	México, D.F.	18 Oct
FRINOLLI					51.2	1		Torino	02 Jun

FRINOLLI	51.2	1		Grosseto	13 Jun
ZAGERIS	51.2	1		Moskva	09 Jul
HENNIGE	51.2	1		Kappel	01 Oct
WEINSTAND	51.2	2		Santiago de Chile	22 Oct
HÉBRARD	51.3	2		Paris	08 Jun
ANISIMOV	51.3	2	v GDR	Karl-Marx-Stadt	11 Jun
POIRIER	51.3	3	WK	Zürich	04 Jul
HENNIGE	51.3	3	v USA	Düsseldorf	17 Aug
WEINSTAND	51.3	2	NCh	Chorzów	19 Aug
KOZMA	51.3	2		Chambéry	3 Sep
HENNIGE	51.4	1		Leverkusen	17 /18 Jun
HENNIGE	51.4	1		Köln	28 Jun
WEINSTAND	51.4	2	v URS	Chorzów	02 Jul
FRINOLLI	51.4	1	v NOR	Kongsvinger	05 Aug
HENNIGE	51.4	1		Aachen	29 Aug
SINGER	51.4	1		Leipzig	02 Sep
HENNIGE	51.4	3		Göteborg	04 Sep

#### OTHER EUROPEAN PERFORMERS

<b>Mikhail</b>	<b>DOLGYN</b>	<b>URS</b>	<b>21 Feb 47</b>		<b>52.2</b>	<b>1</b>		<b>Gomel</b>	<b>27 Aug</b>
<b>Ivan</b>	<b>MITZEV</b>	<b>BUL</b>	<b>45</b>		<b>52.2</b>	<b>1</b>		<b>Sofia</b>	<b>30 Jul</b>
<b>Alessandro</b>	<b>SCATENA</b>	<b>ITA</b>	<b>20 Dec 46</b>	<b>187/80</b>	<b>52.2</b>	<b>5</b>	<b>WUG</b>	<b>Tokyo</b>	<b>02 Sep</b>
<b>Witold</b>	<b>BANASZAK</b>	<b>POL</b>	<b>06 Apr 45</b>	<b>184/77</b>	<b>52.2</b>	<b>1</b>		<b>Bydgoszcz</b>	<b>24 Sep</b>
<b>Leonid</b>	<b>SEDINKIN</b>	<b>URS</b>	<b>12 Jan 45</b>		<b>52.2</b>	<b>1</b>		<b>Kislovodsk</b>	<b>06 Nov</b>
<b>Antoni</b>	<b>SIWIEC</b>	<b>POL</b>	<b>06 Feb 43</b>	<b>180/68</b>	<b>52.2</b>	<b>4</b>		<b>Sochi</b>	<b>09 Nov</b>

#### 400 METRES HURDLES (437.44 yards) - AUTOMATIC TIMING

<b>Bob</b>	<b>STEELE</b>	<b>USA</b>	<b>18 Oct 45</b>	<b>185/75</b>	<b>A 50.04*</b>	<b>1</b>	<b>NCAA</b>	<b>Provo</b>	<b>17 Jun</b>
<b>Andy</b>	<b>BELL</b>	<b>USA</b>	<b>07 Dec 46</b>	<b>188/77</b>	<b>A 50.45*</b>	<b>2</b>	<b>NCAA</b>	<b>Provo</b>	<b>17 Jun</b>
<b>Geoff</b>	<b>VANDERSTOCK</b>	<b>USA</b>	<b>08 Oct 46</b>	<b>186/77</b>	<b>A 50.46*</b>	<b>3</b>	<b>NCAA</b>	<b>Provo</b>	<b>17 Jun</b>

<b>John</b>	<b>SHERWOOD</b>	<b>GBR</b>	<b>04 Jun 45</b>	<b>187/82</b>	<b>50.68*</b>	<b>1</b>	<b>AAA</b>	<b>London</b>	<b>15 Jul</b>
<b>Ron</b>	<b>WHITNEY</b>	<b>USA</b>	<b>05 Oct 42</b>	<b>187/78</b>	<b>50.75</b>	<b>1</b>	<b>PAG</b>	<b>Winnipeg</b>	<b>01 Aug</b>
	WHITNEY				50.91	1	v GBR	London	12 Aug
	WHITNEY				50.98	1	h1 PAG	Winnipeg	31 Jul

## HIGH JUMP

<b>Clarence</b>	<b>JOHNSON</b>	<b>USA</b>	<b>18 Dec 47</b>	<b>198/83</b>	<b>2.215</b>	<b>1</b>		<b>Palo Alto</b>	<b>06 May</b>
<b>Ed</b>	<b>CARUTHERS</b>	<b>USA</b>	<b>13 Apr 45</b>	<b>196/93</b>	<b>2.195</b>	<b>1</b>		<b>Santa Barbara</b>	<b>25 Mar</b>
	CARUTHERS				2.195	1	WCR	Fresno	13 May
	CARUTHERS				2.19	1		Tempe	18 Mar
	CARUTHERS				2.19	1	PAG	Winnipeg	30 Jul
	CARUTHERS				2.185	1	Comp	Los Angeles	02 Jun
	CARUTHERS				2.185	1		Minneapolis	16 Jul
<b>Ken</b>	<b>BROWN</b>	<b>USA</b>	<b>15 Jul 45</b>	<b>190/84</b>	<b>2.17</b>	<b>1</b>			<b>May</b>
<b>Valentin</b>	<b>GAVRILOV</b>	<b>URS</b>	<b>26 Jul 46</b>	<b>191/75</b>	<b>2.17</b>	<b>1</b>	<b>v POL</b>	<b>Chorzów</b>	<b>02 Jul</b>
<b>Lawrence</b>	<b>PECKHAM</b>	<b>AUS</b>	<b>04 Dec 44</b>	<b>190/84</b>	<b>2.17</b>	<b>1</b>		<b>Stockholm</b>	<b>05 Jul</b>
		(10)							
	CARUTHERS				2.17	1	v FRG	Düsseldorf	17 Aug
	CARUTHERS				2.165	1	v Comm	Los Angeles	09 Jul
	PECKHAM				2.165	2	v USA	Los Angeles	09 Jul
<b>John</b>	<b>HARTFIELD</b>	<b>USA</b>	<b>01 Nov 44</b>	<b>193/81</b>	<b>2.16</b>	<b>1</b>		<b>Laredo</b>	<b>11 Mar</b>
	PECKHAM				2.16	1		Melbourne	08 Apr
	CARUTHERS				2.16	1		Tucson	06 May
<b>Steve</b>	<b>BROWN</b>	<b>USA</b>	<b>01 Feb 48</b>	<b>197/91</b>	<b>A 2.16</b>	<b>1</b>	<b>NCAA</b>	<b>Provo</b>	<b>17 Jun</b>
	CARUTHERS				A 2.16	2	NCAA	Provo	17 Jun
	GAVRILOV				2.16	1	v FRA	Colombes	25 Jun
<b>Robert</b>	<b>SAINTE-ROSE</b>	<b>FRA</b>	<b>05 Jul 43</b>	<b>189/79</b>	<b>2.16</b>	<b>1</b>	<b>NCh</b>	<b>Paris</b>	<b>29 Jul</b>
		(20)							
<b>Otis</b>	<b>BURRELL</b>	<b>USA</b>	<b>09 May 44</b>	<b>186/78</b>	<b>2.16</b>	<b>2</b>	<b>PAG</b>	<b>Winnipeg</b>	<b>30 Jul</b>
	BURRELL				2.15	1		Pasadena	04 Jun
	JOHNSON				2.15	1		Sacramento	10 Jun

Ralf	DRECOLL †	FRG	29 Sep 44	185/82	2.15	1		Göttingen	13 Jul
Jan	DAHLGREN	SWE	19 Feb 47	186/74	2.15	1	EP/Sf1	Stockholm	22 Jul
	GAVRILOV				2.15	2	EP/Sf1	Stockholm	22 Jul
Werner	PFEIL	GDR	19 Dec 37	188/78	2.15	1		Cottbus	28 Sep
	JOHNSON				2.145	1		Modesto	03 Apr
	S.BROWN				2.145	1		Walla Walla	13 May
Ed	HANKS	USA	25 Apr 46	177/70	2.145	1		El Cajon, CA	12 Aug

(30 performances)

Gene	JOHNSON	USA	11 Mar 41	183/68	2.14	1		Quantico, VA	17 Jun
Henri	ELLIOTT	FRA	15 Dec 46	175/80	2.14	2	v URS	Colombes	25 Jun
Anatoliy	MOROZ	URS	06 Feb 48	184/75	2.14	3	FRA Ch	Colombes	25 Jun
Rudolf	HÜBNER	CSR	20 May 44	184/72	2.14	1		Praha	01 Jul
Wolfgang	SCHILLKOWSKI	FRG	03 Jul 42	178/70	2.14	2		Praha	01 Jul
Rudolf	KÖPPEN	GDR	05 Feb 43	178/70	2.14	1	NCh	Halle	29 Jul
Tony	SNEAZWELL	AUS	04 Oct 42	187/81	2.13	1		Melbourne	11 Feb

(20)

Steve	HERNDON	USA	29 Sep 45	190/77	2.13	1	Tex R	Austin	01 Apr
Frank	SAIER	USA	24 Mar 45	199/88	2.13	1		Tallahassee	08 Apr
Ted	DOWNING	USA	16 Jul 47	185/73	2.13	1		Williamsburg	18 Apr
Mike	BOWERS	USA	23 Mar 45	190/81	2.13	1		Columbus	06 May
Peter	BOYCE	AUS	14 May 46	189/83	2.13	2		Palo Alto	06 May
Ron	TULL	USA	08 Apr 46	198/95	2.13	1	Big 8	Norman, OK	21 May
Fred	JACKSON	USA	21 Dec 47	181/75	2.13	1	Cal R	Modesto	27 May
John	DOBROTH	USA	19 May 41	184/77	2.13	1	Comp	Los Angeles	02 Jun
Günther	SPIELVOGEL	FRG	27 Apr 44	191/86	2.13	1		Köln	28 Jun
Miodrag	TODOSIJEVIĆ	YUG	14 Sep 41	191/83	2.13	1	Med G	Tunis	16 Sep

(30)

Yuriy	KRASYUK	URS	24 Aug 45		2.13	1		Leselidze	23 Sep
Lloyd	HIGGINS	USA	11 Dec 41	188/77	2.125	1		Pasadena	09 Apr
Lonnie	HANCE	USA	03 Feb 49	186/75	2.12	1		Middletown	12 May

Drágan	ANDELKOVIC	YUG	29 Apr 43	188/79	A 2.12	1		Provo	06 Jul
Kenneth	LUNDMARK	SWE	25 Mar 46	201/89	2.12	1		Umeå	02 Sep
Teymuraz	MDIVANI	URS	26 Sep 41		2.12	1		Nalchik	10 Sep
Rudolf	BAUDIS †	CSR	12 Apr 47	184/84	2.12	1		Celákovice	28 Oct
Viktor	BOLSHOV	URS	23 May 39	184/79	2.11	1		Baku	21 May
Jaroslav	BURDA	CSR	02 Jun 44	189/83	2.11	3		Praha	01 Jul
Serban	IOAN	ROU	02 May 48	194/85	2.11	1		Udine	16 Aug
(40)									
Bo	JONSSON	SWE	17 Jan 47	186/74	2.11	1		Norrköping	16 Aug
Stan	ALBRIGHT	USA	25 Jan 47	185/77	2.105	1		Columbus	22 Apr
Gary	HINES	USA	14 Aug 45	188/77	2.105	2		Quantico, VA	17 Jun
Elijah	MILLER	USA	01 Nov 47	186/75	A 2.105	4	NCAA	Provo	17 Jun
Bhim	SINGH	IND	28 Apr 45	184/71	2.105	1		Meerut	21 Oct
Jacques	MADUBOST	FRA	06 Jun 44	193/79	2.10	1		Colombes	20 May
Edward	CZERNIK	POL	25 Sep 40	182/82	2.10	1		Zielona Góra	28 May
Lev	TIVIKOV	URS	25 Sep 46	191/80	2.10	1		Bromölla	18 Jun
Stig	PETTERSSON	SWE	26 Mar 35	190/74	2.10	2		Stockholm	29 Jun
Sándor	NOSZÁLY †	HUN	08 Mar 40	186/86	2.10	1		Budapest	30 Jun
(50)									
Polde	MILEK	YUG	04 Nov 48	180/74	2.10	1		Kutná Hora	02 Jul
Jüri	TARMAK	URS	21 Jul 46	193/75	2.10	2		Moskva	08 Jul
Stefan	SZWARCZEWSKI	POL	05 Oct 44		2.10	1		Szczecin	03 Aug
Aleksandr	BAKUMENKO	URS	28 Jul 47		2.10	1		Gomel	25 Aug
Dick	FOSBURY	USA	06 Mar 47	193/83	2.10	1		Pullman, WA	25 Aug
Reijo	VÄHÄLÄ	FIN	07 Mar 46	188/80	2.10	1	v NOR	Tampere	09 Sep
Kjell-Åke	NILSSON	SWE	05 Apr 42	190/82	2.10	1		Karlstad	22 Sep
Ioannis	KOUSSOULAS	GRE	05 Jan 50	184/74	2.10	2	Balk G	Istanbul	29 Sep
Rafael	AMBARYAN	URS	11 Jun 41		2.10	1		Sochi	10 Nov
Harold	GREENWOOD	USA	03 Dec 47	188/79	2.095	1		San Marcos	25 Feb
(60)									
Phil	KASTENS	USA	06 Oct 45		2.095	1		Tacoma, WA	03 Jun
Steve	KELLY	USA	30 Sep 47	193/85	2.09	2		Los Altos	08 Apr



Valeriy	SKVORTSOV	URS	31 May 45	187/82	2.09	2		Leningrad	21 May
Bob	KEPPEL	USA	15 Jun 45	186/73	2.09	1		Cheney, WA	17 Jun
Yuriy	BONDAREV	URS	39		2.09	1		Moskva	26 Jun
Aleksandr	STADNIKOV	URS	05 Mar 47		2.09	1		Kyiv	09 Aug
Sven	BREUM	DEN	15 Dec 43		2.09	1		Århus	13 Aug
Jorma	VESALA	FIN	28 Aug 47	190/76	2.09	2	v SWE	Stockholm	19 Aug
Wilf	WEDMANN	CAN	17 Apr 48	183/81	2.09	1		Toronto	04 Sep
Erminio	AZZARO	ITA	12 Jan 48	192/85	2.09	1		Pistoia	01 Oct
(70)									
Anton	NORRIS	BAR	07 Jan 40		2.08	1		Mayagüez	24 Feb
German	KUTYANIN	URS	14 Aug 39		2.08	1		Tashkent	19 Mar
Rick	SLOAN	USA	10 Nov 46	185/81	2.08	1		Tempe	11 May
Chris	PARDEE	USA	11 Mar 43	188/77	2.08	1		Roma	14 May
Alberto	PICO	ITA	04 Jan 43		2.08	1		Torino	27 May
Jim	BROWN	USA	04 Aug 39	190/77	2.08	1		Eugene	01 Apr
Jim	JOHNSON	USA	12 Mar 45		2.08	3	Tex R	Austin	01 Apr
Cornelius	LINDSEY	USA	30 Aug 45		2.08	1		Huntington B.	11 Apr
Stan	CURRY	USA	23 Sep 47	190/85	2.08	1		College Station	22 Apr
John	CABIATI	USA	24 Jun 47		2.08	3	IC4A	Philadelphia	29 Apr
(80)									
Henry	JACKSON	USA	29 Dec 48	188/81	2.08	1		Bowling Green	05 May
Robert	NEES	USA	10 Aug 47		2.08	1		Dallas	06 May
Tom	STUART	USA	04 Mar 46		2.08	1		Minneapolis	13 May
Samuel	IGUN	NGR	28 Feb 38	176/76	2.08	1		Accra	19 May
Carl	BURGESS	USA	22 Jul 42		2.08	2		College Park	20 May
Ed	JOHNSON	USA	05 Oct 44		2.08	2		San José	20 May
Gary	HAUPERT	USA	10 Nov 49	190/73	2.08	1		Indianapolis	27 May
Greg	HEET	USA	07 Feb 47		2.08	1		Eagle Rock	09 Jun
John	ROOT	USA	06 Aug 46		2.08	1		Baltimore	10 Jun
Willie	CRAWFORD	USA	07 Sep 46		2.08	3		Quantico, VA	17 Jun
(90)									
Vittoriano	DROVANDI	ITA	27 Apr 41	187/74	2.08	1		Bologna	07 Jul

Joachim	KIRST	GDR	21 May 47	190/86	2.08	1		Potsdam	08 Jul
Mel	BRASWELL	USA	14 Jan 49		2.08	1		New London	09 Jul
Christian	LEHÉRISSÉ	FRA	20 Jul 46	183/76	2.08	2		Aubigny	09 Jul
Steve	LANG	USA	18 May 49		2.08	1		Woodland Hills	12 Jul
Viktor	MATUSEVICH	URS	45		2.08	1		Kyiv	18 Jul
Jean-Paul	JEANNERET	FRA	22 Dec 42	187/75	2.08	1		Manosque	09 Sep
Fernand	TOVONDRAY	MAD	12 May 44	182/75	2.08	1		Tananarive	09 Dec
Ronnie	WICKS	USA	01 May 49		2.08	1		Los Angeles, CA	24 Jun

(99 performers)

#### OTHER EUROPEAN PERFORMANCES

SAINTE-ROSE			2.14		1			Sochaux	17 Jun
SAINTE-ROSE			2.14		4	v URS		Colombes	25 Jun
ELLIOTT			2.14		2	NCh		Paris	29 Jul
SCHILLKOWSKI			2.14		2	v USA		Düsseldorf	17 Aug
DAHLGREN			2.14		1	v FIN		Stockholm	19 Aug
DRECOLL			2.13		1			Cape Town	27 Mar
GAVRILOV			2.13		1	v GDR		Karl-Marx-Stadt	10 Jun
MOROZ			2.13		2	v GDR		Karl-Marx-Stadt	10 Jun
HÜBNER			2.13		1			Praha	17 Jun
SAINTE-ROSE			2.13		1	EP/Sf3		Ostrava	22 Jul
PFEIL			2.13		1			Cottbus	09 Sep
DAHLGREN			2.14		1	v CSR		Stockholm	09 Sep
GAVRILOV		A	2.13		1	PO		México, D.F.	16 Oct
DAHLGREN			2.12		1			Stockholm	29 Jun
PFEIL			2.12		1			Cottbus	Jul
MOROZ			2.12		2	v POL		Chorzów	02 Jul
SCHILLKOWSKI			2.12		1	EP/Sf2		Duisburg	22 Jul
PFEIL			2.12		1	NCh		Halle	29 Jul
GAVRILOV			2.12		1	NCh		Moskva	01 Aug

SCHILLKOWSKI	2.12	1	NCh	Stuttgart	06 Aug
PFEIL	2.12	1		Cottbus	27 Sep
TODOSIJEVIĆ	2.12				
TODOSIJEVIĆ	2.11	1		Beograd	21 May
MDIVANI	2.11	2		Baku	20 /21 May
SAINTE-ROSE	2.11	1		Rennes	31 May
KÖPPEN	2.11	1		Jena	02 Jun
PFEIL	2.11	1		Cottbus	Jun
SCHILLKOWSKI	2.11	1		Hameln	18 Jun
DAHLGREN	2.11	1		Ahlen	17 Jul
SCHILLKOWSKI	2.11	2	v AME	Montreal	09 Aug
HÜBNER	2.11	3		Montreal	09 Aug
IOAN	2.11	1		Tirana	Aug
HÜBNER	2.11	1	v HUN	Košice	01 Oct
KÖPPEN	2.11	1		Cottbus	07 Oct
PFEIL	2.11	2		Cottbus	07 Oct
SPIELVOGEL	2.11	1		Osorno	25 Oct

#### OTHER EUROPEAN PERFORMERS

<b>Thomas</b>	<b>SCHULZE</b>	<b>GDR</b>	<b>19 Oct 46</b>	<b>2.07</b>	<b>1</b>	<b>Leipzig</b>	<b>11 May</b>
<b>Yves</b>	<b>PIETRI</b>	<b>FRA</b>	<b>46</b>	<b>2.07</b>	<b>1</b>	<b>Colombes</b>	<b>14 May</b>
<b>Christer</b>	<b>CELION</b>	<b>SWE</b>	<b>31 Jan 47 191/75</b>	<b>2.07</b>	<b>5</b>	<b>Stockholm</b>	<b>13 Jun</b>
<b>Eero</b>	<b>TILLI</b>	<b>FIN</b>	<b>29 Aug 40 191/78</b>	<b>2.07</b>	<b>1</b>	<b>Mikkeli</b>	<b>02 Jul</b>
<b>Alexandru</b>	<b>SPIRIDON</b>	<b>ROU</b>	<b>19 May 43</b>	<b>2.07</b>	<b>2</b>	<b>Kutná Hora</b>	<b>02 Jul</b>
<b>Janusz</b>	<b>BIALOGRODZKI</b>	<b>POL</b>	<b>26 Aug 47 179/80</b>	<b>2.07</b>	<b>1</b>	<b>Indija</b>	<b>16 Jul</b>
<b>Åke</b>	<b>JOHANSSON</b>	<b>SWE</b>	<b>24 May 48</b>	<b>2.07</b>	<b>2</b>	<b>Skövde</b>	<b>13 Aug</b>
<b>Jan</b>	<b>VESELÝ</b>	<b>CSR</b>	<b>29 Apr 44 197/94</b>	<b>2.07</b>	<b>2</b>	<b>Ceská Lípa</b>	<b>24 Sep</b>
<b>Ingomar</b>	<b>SIEGHART</b>	<b>FRG</b>	<b>10 Sep 43 187/82</b>	<b>2.07</b>	<b>1</b>	<b>Landshut</b>	<b>08 Oct</b>

Exhibition

Jean-Paul	JEANNERET	FRA	22 Dec 42	187/75	2.08	-		Vichy	12 /13 Aug
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**Extra trial**

Olov "Olle"	JOHANSSON	SWE	29 Nov 39		2.09	-		Göteborg	04 Sep
Aleksandr	LEMPERT	URS			2.07	-		Chernovits	14 May

**POLE VAULT**

<b>Paul</b>	<b>WILSON</b>	<b>USA</b>	<b>30 Jul 47</b>	<b>185/65</b>	<b>5.38</b>	<b>1</b>	<b>AAU</b>	<b>Bakersfield</b>	<b>23 Jun</b>
<b>Bob</b>	<b>SEAGREN</b>	<b>USA</b>	<b>17 Oct 46</b>	<b>184/80</b>	<b>5.36</b>	<b>1</b>		<b>San Diego</b>	<b>10 Jun</b>
	WILSON				5.31	1	v Comm	Los Angeles	08 Jul
<b>Christos</b>	<b>PAPANICOLAOU</b>	<b>GRE</b>	<b>25 Nov 41</b>	<b>182/72</b>	<b>A 5.30</b>	<b>1</b>	<b>PO</b>	<b>México, D.F.</b>	<b>17 Oct</b>
	SEAGREN				5.29	1	WCR	Fresno	13 May
	SEAGREN				A 5.28	1	NCAA	Provo	17 Jun
	WILSON				A 5.28	2	NCAA	Provo	17 Jun
	SEAGREN				5.28	2	AAU	Bakersfield	23 Jun
<b>Hervé</b>	<b>D'ENCAUSSE</b>	<b>FRA</b>	<b>27 Sep 43</b>	<b>180/75</b>	<b>5.28</b>	<b>1</b>		<b>Manosque</b>	<b>09 Sep</b>
	SEAGREN				5.26	1		Santa Barbara	25 Mar
			(10)						
	SEAGREN				5.25	1	WG	Helsinki	29 Jun
	WILSON				5.23	1		Pasadena	21 Jul
	WILSON				5.22	1		Honolulu	02 Jul
	D'ENCAUSSE				5.20	1		Tananarive	16 Apr
	RAILSBACK				5.20	2	WCR	Fresno	13 May
<b>Dick</b>	<b>RAILSBACK</b>	<b>USA</b>	<b>19 Mar 46</b>	<b>186/78</b>	<b>5.20</b>	<b>1</b>		<b>Eugene</b>	<b>20 May</b>
<b>Dennis</b>	<b>PHILLIPS</b>	<b>USA</b>	<b>25 Jul 46</b>	<b>183/77</b>	<b>5.20</b>	<b>2</b>		<b>Eugene</b>	<b>20 May</b>
	PAPANICOLAOU				5.20	1		San José	20 May
	SEAGREN				5.20	1	Cal R	Modesto	27 May
	RAILSBACK				5.20	2	Cal R	Modesto	27 May
			(20)						
	RAILSBACK				5.20	1	Comp	Los Angeles	02 Jun

	SEAGREN				5.20		2	Comp	Los Angeles	02 Jun
	PAPANICOLAOU				5.20		1		Köln	28 Jun
	SEAGREN				5.20		1		Los Angeles	12 Jul
	SEAGREN				5.20		1	v GBR	London	12 Aug
	RAILSBACK				5.20		1	v ITA ESP	Viareggio	20 Aug
	RAILSBACK				A 5.20		2	PO	México, D.F.	17 Oct
<b>Gennadiy</b>	<b>BLIZNETSOV</b>	<b>URS</b>	<b>06 Jan 41</b>	<b>191/87</b>	<b>A 5.20</b>		<b>D</b>	<b>PO</b>	<b>México, D.F.</b>	<b>19 Oct</b>
	PHILLIPS				5.19		1		Corvallis	06 May
	SEAGREN				5.19		1		Los Angeles	06 May
									(30)	
	WILSON				5.19		1		Minneapolis	16 Jul
	SEAGREN				5.19		2		Minneapolis	16 Jul
	RAILSBACK				5.19		3		Minneapolis	16 Jul
	RAILSBACK				A 5.18		3	NCAA	Provo	17 Jun
	RAILSBACK				5.18		3	AAU	Bakersfield	23 Jun
	D'ENCAUSSE				5.19		1	v AME	Montreal	10 Aug

(36 performances by 7 performers)

<b>Jim</b>	<b>ESHELMAN</b>	<b>USA</b>	<b>10 Feb 45</b>	<b>178/66</b>	<b>5.16</b>		<b>2</b>		<b>Santa Barbara</b>	<b>25 Mar</b>
<b>Wolfgang</b>	<b>NORDWIG</b>	<b>GDR</b>	<b>27 Aug 43</b>	<b>184/72</b>	<b>5.15</b>		<b>1</b>		<b>Bad Blankenburg</b>	<b>09 Jul</b>
<b>Igor</b>	<b>FELD</b>	<b>URS</b>	<b>21 Feb 41</b>	<b>182/76</b>	<b>5.15</b>		<b>1</b>	<b>NCh</b>	<b>Moskva</b>	<b>02 Aug</b>
									(10)	
<b>Risto</b>	<b>IVANOFF</b>	<b>FIN</b>	<b>05 Jul 45</b>	<b>181/73</b>	<b>5.15</b>		<b>1</b>		<b>Pori</b>	<b>13 Aug</b>
<b>Fred</b>	<b>BURTON</b>	<b>USA</b>	<b>19 Apr 45</b>	<b>196/93</b>	<b>5.12</b>		<b>1</b>	<b>Tex R</b>	<b>Austin</b>	<b>01 Apr</b>
<b>Altti</b>	<b>ALAROTU</b>	<b>FIN</b>	<b>30 Sep 45</b>	<b>186/72</b>	<b>5.12</b>		<b>1</b>		<b>Lahti</b>	<b>25 Jul</b>
<b>Heinfried</b>	<b>ENGEL</b>	<b>FRG</b>	<b>08 Jul 47</b>	<b>186/74</b>	<b>5.12</b>		<b>1</b>		<b>Heidelberg</b>	<b>29 Jul</b>
<b>Klaus</b>	<b>LEHNERTZ</b>	<b>FRG</b>	<b>13 Apr 38</b>	<b>183/75</b>	<b>5.10</b>		<b>1</b>		<b>Berlin</b>	<b>27 May</b>
<b>Rick</b>	<b>SLOAN</b>	<b>USA</b>	<b>10 Nov 46</b>	<b>185/81</b>	<b>A 5.08</b>		<b>4</b>	<b>NCAA</b>	<b>Provo</b>	<b>17 Jun</b>
<b>Jeff</b>	<b>CHASE</b>	<b>USA</b>	<b>11 Jun 40</b>	<b>193/85</b>	<b>5.05</b>		<b>2</b>		<b>San José</b>	<b>20 May</b>
<b>Wlodzimierz</b>	<b>SOKOLOWSKI †</b>	<b>POL</b>	<b>03 Sep 40</b>	<b>184/75</b>	<b>5.05</b>		<b>2</b>	<b>NCh</b>	<b>Chorzów</b>	<b>01 Jul</b>
<b>Greg</b>	<b>MIGUEL</b>	<b>USA</b>	<b>18 Feb 47</b>	<b>173/67</b>	<b>5.04</b>		<b>3</b>	<b>Cal R</b>	<b>Modesto</b>	<b>27 May</b>

Paul	HEGLAR	USA	17 May 48	186/77	5.03	5	AAU	Bakersfield	23 Jun
		(20)							
Sakari	ORKAMO	FIN	02 Jan 46	178/66	5.03	1	v ITA	Helsinki	02 Aug
Petre	ASTAFEI	ROU	01 Jan 42	176/72	5.03	1		Poiana Brasov	03 Sep
Aulis	KAIRENTO	FIN	06 May 43	187/77	5.02	1		Kemi	21 Aug
John-Erik	BLOMQVIST	SWE	17 May 45	186/70	5.01	1	NCh	Skövde	12 Aug
Robert	ANDERS	FRG	03 Feb 43	183/75	5.01	1		Kornwestheim	07 Oct
Larry	CURTS	USA	21 Jan 47	183/68	5.00	2	Drake R	Des Moines	29 Apr
Jean-Pierre	COLUSSO	FRA	16 Apr 44	187/75	5.00	1	v GBR	La Baule	23 Jul
Erkki	MUSTAKARI	FIN	13 Mar 46	187/72	5.00	1		Kerpen	26 Jul
Ignacio	SOLA	ESP	01 Feb 44	179/75	5.00	4		Köln	28 Jun
Mike	HANNA	USA	10 Oct 45	185/70	4.97	1		Terre Haute	22 Apr
		(30)							
Bill	BARRETT	USA	07 Apr 45	179/74	4.96	1		Ypsilanti	22 Feb
Mark	KING	USA	29 Jul 45	180/70	4.96	1		Austin	03 Mar
Kiyoshi	NIWA	JPN	07 May 47	176/67	4.96	1		Tokyo	05 Aug
Bob	SLOVER	USA	15 Dec 46	183/75	4.95	1		Fullerton, CA	17 Mar
Auvo	PEHKORANTA	FIN	17 Nov 41	177/75	4.95	1		Saarijärvi	24 Jun
Renato	DIONISI	ITA	21 Nov 47	183/72	4.95	1	v NOR	Kongsvinger	05 Aug
Peter	CHEN	USA	11 Sep 46	170/67	4.93	1		Washington	01 Apr
Mike	MARKHAM	USA	15 Sep 44	180/68	4.93	1		Tempe	01 Apr
Hans	LAGERQVIST	SWE	28 Apr 40	182/73	4.93	1		Smedjebacken	24 Jun
Jonathan	VAUGHN	USA	17 Oct 48	183/79	4.91	1		Eagle Rock	20 May
		(40)							
Mel	HEIN	USA	10 Jan 41	186/76	4.90	4	MSR	Walnut	29 Apr
Nikolay	KEIDAN	URS	03 Jan 43	182/78	4.90	2		Sochi	09 May
Bob	VARLEY	USA	02 Sep 46	178/77	4.90	2		Pullman, WA	13 May
Alain	MOREAUX	FRA	15 Jan 40		4.90	2		Saint-Maur	14 Jun
Antti	KALLIOMÄKI	FIN	08 Jan 47	184/78	4.90	1		Lapua	18 Jun
Aleksandr	MALYUTIN	URS	13 Jul 38	185/76	4.90	3		Moskva	08 Jul
Rudolf	TOMÁSEK	CSR	11 Aug 37	177/72	4.90	4		Moskva	08 Jul
Yuriy	VOLKOV	URS	10 Feb 40	183/75	4.90	3	NCh	Moskva	02 Aug

Valeriy	SHULGA	URS	29 Jun 39		4.90	4	NCh	Moskva	02 Aug
Christian	PRYGIEL	GDR	18 Oct 45	184/75	4.90	1		Halle	03 Sep
(50)									
Joachim	BÄR	GDR	07 Sep 41	180/75	4.90	2		Halle	03 Sep
Frank	KORNATZ	FRG	16 Dec 46	185/76	4.90	D		Leverkusen	10 Sep
Yuriy	KHANAFIN	URS	05 Jun 46	183/72	A 4.90	1		Leninakan	30 Sep
Ingo	PEYKER	AUT	08 Sep 41	184/75	4.90	1		Graz	28 Oct
Roland	CARTER	USA	16 Jul 46	178/74	4.89	1		Iowa City	20 May
Micky	CRAVEN	USA	01 Oct 46		4.87	1		El Camino	03 Mar
Paul	GAYDOS	USA	02 Mar 46	183/73	4.87	2		Fullerton, CA	17 Mar
Ed	MARTENSEN	USA	30 Aug 43	183/75	4.87	1		Claremont	25 Mar
Pinto	BEENE	USA	25 Dec 46	188/75	4.87	4	Tex R	Austin	01 Apr
Peter	KOWZUN	USA	03 Jul 43	180/73	4.87	1 e1	IC4A	Philadelphia	29 Apr
(60)									
Vince	BIZZARRO	USA	02 Jun 46	193/93	4.87	2 e1	IC4A	Philadelphia	29 Apr
Marden	CONNELLY	USA		46	183/77	A 4.87	2	Provo	06 May
Mike	ROBINSON	USA		46	183/79	4.87	2	Palo Alto	06 May
Phil	WHITE	USA	15 Feb 41	183/73	4.87	4=	WCR	Fresno	13 May
Bob	GLAESER	USA	30 May 45		4.87	1		Eugene	30 May
Gene	RILEY	USA	08 Nov 47	183/77	4.87	1		Houston	02 Jun
Waldemar	WECEK	POL	05 May 41	177/75	4.86	1		Walbrzych	17 Oct
Wlodzimierz	OSINSKI	POL	21 Mar 42	179/62	4.85	1		Poznan	22 Jul
Matti	KANKAANSYRJÄ	FIN	27 Dec 43	179/68	4.85	2		Lahti	25 Jul
Dinu	PISTALU	ROU	29 Sep 45	172/65	4.85	1	NCh	Bucuresti	19 Sep
(70)									
Bogdan	MARKOWSKI	POL	14 Apr 46	181/69	4.84	1		Katowice	24 Sep
Hisao	MORITA	JPN	25 Sep 39	170/64	4.83			Chiba	16 Sep
Jon	CAFFEY	USA	24 Aug 46	190/79	A 4.82	1		Albuquerque	15 May
Jean-Paul	SAULNIER	FRA	13 May 42		4.82	1		Tourcoing	07 May
Tetsuo	HIROTA	JPN		48	4.82	1		Tokyo	24 Jun
Kyochiro	INOUE	JPN	07 Apr 45	181/74	4.82	2		Tokyo	24 Jun
Hull	CARR	USA	16 Nov 45		4.81	1		Columbia, SC	01 Apr

Jörg	MILACK	GDR	28 Jul 44		4.81	1		Cottbus	22 Jun
Ülo	ITER	URS	06 Dec 42		4.81	1		Tallinn	12 Sep
Tom	CHRISTOPHER	USA	26 Jun 44		4.80	1	FlaR	Gainesville	25 Mar
(80)									
Reiner	LIESE	FRG	02 Nov 43	189/80	4.80	2		Berlin	27 May
Wolfgang	REINHARDT	FRG	06 May 43	178/68	4.80	3		Berlin	27 May
Pekka	OLIN	FIN	26 Jan 46	184/70	4.80	1		Vuosaari	14 Jun
Dimitar	KHLEBAROV	BUL	03 Sep 34	175/65	4.80	2	EP/Sf2	Duisburg	23 Jul
Chuck	WILEY	USA	16 Jul 41	178/80	4.80	1		Los Angeles	25 Jul
Pavel	JINDRA	CSR	04 Jan 44	173/70	4.80	2		Sokolov	30 Jul
Mike	BULL	GBR	11 Sep 46	184/80	4.80	6	WUG	Tokyo	02 Sep
Keijo	MAHLAMÄKI	FIN	20 Feb 44	180/65	4.80	5		Heinola	03 Sep
Veli	AARTOLAHTI	FIN	25 Sep 47	172/67	4.80	1		Syamä	15 Sep
Gennadiy	MELIKYAN	URS	27 Nov 47		4.80	2		Sochi	14 Oct
(90)									
Ágoston	SCHULEK	HUN	06 Aug 43	190/77	4.80	1		Szeged	14 Oct
Werner	DUTTWEILER	SUI	21 Nov 39	182/82	A 4.80	D	PO	México, D.F.	19 Oct
Aleksandr	LUKASHENKO	URS	26 Feb 44		4.80	1		Rostov-na-Donu	23 Oct
Karl-Gustaf	BURLIN	SWE	10 Nov 44		4.77	2		Los Angeles	25 Feb
Steve	AUBRY	USA		47	180/73	4.77	1	Woodland Hills	17 Mar
Denis	WALP	USA	23 Aug 48		4.77			Walnut	05 May
Steve	SCHOONOVER	USA	16 Jun 51	173/70	4.77	1		Cambridge, MA	20 May
Bob	STEINHOFF	USA	21 Jul 47	188/75	4.77	2	Big 8	Norman, OK	21 May
Valeriy	DOMKIN	URS	25 Oct 46		4.77	1		Moskva	25 Jun
Veikko	MÄKELA	FIN	17 Jul 45	186/79	4.77	1		Naantali	23 Jul
(100)									
Casey	CARRIGAN	USA	04 Feb 51	183/77	4.77	1		Des Moines	26 Aug

(101 performers)

Extra trial



Klaus	LEHNERTZ	FRG	13 Apr 38	183/75	5.00	-	Kassel	10 Jun
Heinfried	ENGEL	FRG	08 Jul 47	186/74	4.90	-	Erlangen	06 Jul
John-Eric	BLOMQVIST	SWE	17 May 45	186/70	4.85	-	Karlstad	Jul

### Exhibition

Dick	RAILSBACK	USA	19 Mar 46	186/78	5.28	-	Los Angeles	15 Apr
Rick	SLOAN	USA	10 Nov 46	185/81	5.20	-	Los Angeles	15 Apr

### Irregularity (Bar dislodged by rebounding rubber piece)

Hervé	D'ENCAUSSE	FRA	27 Sep 43	180/75	5.33	-	Bellac	11 Jun
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### OTHER EUROPEAN PERFORMANCES

D'ENCAUSSE	5.20	1		Tananarive	16 Apr
PAPANICOLAOU	5.20	1		San José	20 May
PAPANICOLAOU	5.20	1		Köln	28 Jun
D'ENCAUSSE	5.18	1	v AME	Montreal	10 Aug
BLIZNETSOV	5.16	1	v POL	Chorzów	01 Jul
PAPANICOLAOU	5.15	1	Med G	Tunis	14 Sep
PAPANICOLAOU	A 5.13	1		Provo	06 May
IVANOFF	5.11	1		Turku	03 Jul
D'ENCAUSSE	5.10	2		Köln	28 Jun
LEHNERTZ	5.10	3		Köln	28 Jun
D'ENCAUSSE	5.10	1	EP/Sf3	Ostrava	23 Jul
NORDWIG	5.10	1	EP/Sf1	Stockholm	23 Jul
NORDWIG	5.10	1	NCh	Halle	30 Jul
LEHNERTZ	5.10	1	NCh	Stuttgart	05 Aug
PAPANICOLAOU	5.10	3	v AME	Montreal	10 Aug
ALAROTU	5.10	2	NCh	Pori	13 Aug
IVANOFF	5.10	1		Lahti	29 Aug

PAPANICOLAOU	5.10	1		Thessaloniki	03 Sep
FELD	5.10	1		Kyiv	10 Sep
NORDWIG	5.10	1		Erfurt	10 Sep
NORDWIG	5.10	1	EP	Kyiv	17 Sep
BLIZNETSOV	A 5.10	3	PO	México, D.F.	17 Oct
PAPANICOLAOU	5.08	1	MSR	Walnut	29 Apr
ALAROTU	5.05	1		Mikkeli	02 Jul
BLIZNETSOV	5.05	2	EP	Kyiv	17 Sep
IVANOFF	5.039	1		Lahti	15 May
PAPANICOLAOU	5.03	1		San José	08 Apr
PAPANICOLAOU	5.03	3	Comp	Los Angeles	02 Jun
PAPANICOLAOU	5.03	2	WG	Helsinki	29 Jun
PAPANICOLAOU	5.03	1		Oslo	25 Jul
PAPANICOLAOU	5.01	1		Berkeley	22 Apr

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

<b>Igor</b>	<b>TER-OVANESYAN</b>	<b>URS</b>	<b>19 May 38</b>	<b>186/78</b>	<b>A 8.35</b>	<b>0.0</b>	<b>1</b>	<b>PO</b>	<b>México, D.F.</b>	<b>19 Oct</b>
<i>(8.33 - 7.97 - f - 8.35 - 8.17 - 8.16)</i>										
<b>Ralph</b>	<b>BOSTON</b>	<b>USA</b>	<b>09 May 39</b>	<b>187/74</b>	<b>8.29</b>		<b>1</b>	<b>PAG</b>	<b>Winnipeg</b>	<b>04 Aug</b>
<i>(8.11 - 8.28 - 8.11w- f - f - 7.91)</i>										
	BOSTON				8.28		1	WCR	Fresno	13 May
<i>(8.01 - 8.15 - f - 8.25 - 8.20 - 8.16)</i>										
	BOSTON				8.25	1.6	1	Dog R	Knoxville	15 Apr
<i>(8.25 - 8.08 - 8.13 - 7.99 - 8.01 - ....)</i>										
	BOSTON				8.25		1	v Comm	Los Angeles	09 Jul
<i>(8.29w- 8.02 - 8.13 - f - 8.04 - 7.65)</i>										
<b>Lynn</b>	<b>DAVIES</b>	<b>GBR</b>	<b>20 May 42</b>	<b>185/77</b>	<b>A 8.13</b>		<b>2</b>	<b>PO</b>	<b>México, D.F.</b>	<b>19 Oct</b>
<i>(7.87 - 8.06 - 8.01 - f - f - 8.13)</i>										
	BOSTON				8.12		1	Tex R	Austin	01 Apr

<b>Bob</b>	<b>BEAMON</b>	<b>USA</b>	<b>29 Aug 46</b>	<b>191/70</b>	<b>8.11</b>		<b>-</b>	<b>Cal R</b>	<b>Modesto</b>	<b>27 May</b>
			(10)							
	DAVIES				8.11	1.1	2	v USA	London	12 Aug
<b>Allen</b>	<b>CRAWLEY</b>	<b>AUS</b>	<b>15 May 41</b>	<b>183/76</b>	<b>8.07</b>		<b>2</b>	<b>v USA</b>	<b>Los Angeles</b>	<b>09 Jul</b>
	BEAMON				8.07		2	PAG	Winnipeg	04 Aug
	TER-OVANESYAN				8.06		1		Leningrad	21 May
	TER-OVANESYAN				8.05		1	v FRA	Colombes	24 Jun
	DAVIES				8.04	0.2	1	EP/Sf2	Duisburg	22 Jul
	BEAMON				8.04		1	v EUR	Montreal	09 Aug
	TER-OVANESYAN				8.03		1	v POL	Chorzów	02 Jul
	TER-OVANESYAN				8.03	1.9	-	EP	Kyiv	16 Sep
<b>Jacques</b>	<b>PANI</b>	<b>FRA</b>	<b>21 May 46</b>	<b>175/70</b>	<b>A 8.03</b>		<b>3</b>	<b>PO</b>	<b>México, D.F.</b>	<b>19 Oct</b>
			(20)							
	BEAMON				8.02		1	Comp	Los Angeles	02 Jun
	PANI				8.02	2.0	-	v URS	Colombes	24 Jun
<b>Tõnu</b>	<b>LEPIK</b>	<b>URS</b>	<b>01 May 46</b>	<b>193/85</b>	<b>A 8.02</b>		<b>1</b>		<b>Leninakan</b>	<b>01 Oct</b>
	LEPIK				8.02		1		Sochi	18 Nov
	TER-OVANESYAN				8.01		1		Torino	02 Jun
	DAVIES				8.01		2	v AME	Montreal	09 Aug
	BOSTON				8.01		-	v GBR	London	12 Aug
<b>Phil</b>	<b>SHINNICK</b>	<b>USA</b>	<b>21 Apr 43</b>	<b>190/82</b>	<b>A 8.01</b>		<b>4</b>	<b>PO</b>	<b>México, D.F.</b>	<b>19 Oct</b>
	BEAMON				A 8.00		1		El Paso	08 Apr
	BEAMON				7.99		2	Tex R	Austin	01 Apr
			(30)							
	BEAMON				7.99		3	v Comm	Los Angeles	09 Jul
	BOSTON				7.99		1		Minneapolis	15 Jul
<b>Klaus</b>	<b>BEER</b>	<b>GDR</b>	<b>14 Nov 42</b>	<b>176/74</b>	<b>7.99</b>	<b>1.6</b>	<b>1</b>		<b>Berlin</b>	<b>02 Sep</b>
	LEPIK				7.99		1		Tallinn	16 Sep

(34 performances by 9 performers)

<b>Leonid</b>	<b>BARKOVSKIY</b>	<b>URS</b>	<b>13 Dec 40</b>	<b>175/75</b>	<b>7.97</b>		<b>1</b>		<b>Volgograd</b>	<b>06 Sep</b>
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(10)

Udo	VOGEL	GDR	29 Apr 42	178/70	7.96		1		Leipzig	24 May
Jerry	PROCTOR	USA	04 May 49	177/66	7.94		1	AAU	Bakersfield	22 Jun
Josef	SCHWARZ	FRG	20 May 41	182/70	7.94		1		München	02 Jul
William	MILLER	USA	27 Aug 41	180/68	7.92		3	Tex R	Austin	01 Apr
Viktor	SANEYEV	URS	03 Oct 45	188/79	7.90		1		Baku	21 May
Darrell	HORN	USA	05 Aug 39	180/72	7.90		1		Sacramento	10 Jun
Pentti	ESKOLA	FIN	16 Jul 38	182/73	7.90	1.9	1	v NOR	Tampere	09 Sep
Max	KLAUSS	GDR	27 Jul 47	185/85	7.89		1		Berlin	21 Jun
Hiroomi	YAMADA †	JPN	04 Mar 42	181/74	7.87		1	NCh	Tokyo	23 Sep
Bob	THOMAS	NZL	20 Mar 39	178/67	7.86		1		Whangarei	09 Dec

(20)

Gayle	HOPKINS	USA	07 Nov 41	187/74	7.85		4	Tex R	Austin	01 Apr
Gary	ARD	USA	17 Dec 45	183/70	A 7.85		1	NCAA	Provo	16 Jun
Andrzej	STALMACH	POL	01 May 42	185/73	7.85		1	EP/Sf3	Ostrava	22 Jul
Tom	CHILTON	USA	20 Apr 37	178/64	7.84		1		Cookeville	05 Aug
Ron	JESSIE	USA	04 Feb 48	183/84	7.83		3	Comp	Los Angeles	02 Jun
Vladimir	SKIBENKO	URS	25 Jun 47	182/72	7.78		1		Rostov-na-Donu	08 Oct
Pertti	POUSI	FIN	24 Jun 46	185/68	A 7.77		1		Provo	06 May
Fred	FOX	USA	01 Oct 45	195/95	7.77		1		San Marcos	13 May
Wellesley	CLAYTON	JAM	25 Aug 38	178/75	7.76		6	v USA	Los Angeles	09 Jul
Wojciech	CHWALUCZYK	POL	28 Feb 45		7.74		1		Krakow	27 May

(30)

Vladimir	SAVELYEV	URS	13 May 44		7.74		1		Leningrad	02 Jul
Aleksey	PONOMARENKO	URS	14 May 43	187/71	7.74		2		Leningrad	02 Jul
Shinji	OGURA	JPN	28 Aug 44	176/70	7.74		1		Odawara	16 Jul
Dave	SMITH	USA	08 Nov 47	183/80	7.73		1		San José	20 May
Paavo	KIVINE	URS	19 Nov 39		7.73		2		Tallinn	16 Jul
Günter	GOLLOS	GDR	17 Jan 42	178/76	7.73		2	NCh	Halle	30 Jul
Vladimir	SATSEVICH	URS	01 May 46		A 7.73		3		Leninakan	01 Oct
Kari	PALMEN	FIN	10 Mar 46	188/83	7.72		3	NCh	Pori	12 Aug
Henrik	KALOCSAI †	HUN	28 Nov 40	191/84	7.72		-	NCh	Budapest	23 Sep

Dave	NORRIS	NZL	14 Dec 39	183/75	7.72	-		Auckland	30 Dec
		(40)							
Murray	TOLBERT	AUS	07 Apr 46	180/75	7.72	1		Sydney	14 Jan
Aleksandr	KHAMAZA	URS	05 Aug 43		7.71	1		Kyiv	05 May
Larry	REED	USA	28 Oct 48	186/73	7.71	1		Tucson	20 May
Naoki	ABE	JPN	08 Apr 45	173/68	7.71	-0.6	1 WUG	Tokyo	04 Sep
Luis Felipe	ARETA	ESP	28 Mar 42	188/78	7.70	1		Madrid	22 Jun
Viktor	KRITININ	URS	01 Nov 46		7.70	1		Nalchik	15 Oct
Rainer	STENIUS	FIN	19 Mar 43	183/80	7.69	6	Comp	Los Angeles	02 Jun
Karl-Peter	HÜBSCH	FRG	18 Apr 44		7.69	1		Heidelberg	25 Jun
Anton	KHALADZHI	URS	04 Aug 37		7.69	1		Kyiv	18 Jul
Bud	WALSH	USA	28 Dec 44	183/68	7.68	1		Los Altos	08 Apr
		(50)							
Anatoliy	KRIGIN	URS	04 Jan 40		7.68	1		Alma-Ata	22 Apr
Marcin	SWIECICKI	POL	17 Apr 47	184/82	7.68	1		Toruń	07 May
Raicho	TSONEV	BUL	21 Feb 36	178/71	7.68	1		Sofia	07 May
Jim	HELTON	USA	18 Oct 45		A 7.68	2	NCAA	Provo	16 Jun
Vazha	KATASHIDZE	URS	37		7.68	3		Leningrad	02 Jul
Earl	McCULLOUGH	USA	12 Jan 46	182/80	7.67	1		Los Angeles	06 May
Aleksey	KHLOPOTNOV	URS	11 May 46	179/78	7.67	2		Odessa	06 Sep
Abelardo	PACHECO	CUB	25 Jul 39	172/67	7.66	1		La Habana	08 Apr
Hans-Jürgen	BOMBACH	GDR	11 Aug 45	182/73	7.66	1		Berlin	09 Jul
Reijo	TOIVONEN	FIN	25 Aug 36	183/74	7.66	4	NCh	Pori	12 Aug
		(60)							
Pyotr	BARYSHKOV	URS	11 Mar 44		A 7.66	D		Leninakan	30 Sep
Félix	CHARRON	FRA	14 Oct 39	179/69	7.66	1	v POR	Marseille	01 Oct
Jean	COCHARD	FRA	27 Mar 39	193/90	7.65	1		Rennes	31 May
Miroslav	HUTTER	CSR	24 Jan 44	169/64	7.65	1		Praha	17 Jun
Walter	HOF	FRG	20 May 40	179/78	7.65	1		Hamburg	28 Jul
Christian	KADDOUR	FRA	20 Mar 42	169/68	7.65	2	NCh	Paris	30 Jul
Graham	TAYLOR	AUS	05 Jan 46		7.65	1.3	2 WUG	Tokyo	04 Sep
Antti	MURTOLAHTI	FIN	02 Apr 41	177/70	7.65	1.5	3 v NOR	Tampere	09 Sep

Carl	MCGEE	USA	28 Dec 47		7.64		1		Los Angeles	17 Mar
Cal	HILL	USA	02 Jan 47	192/102	7.64		1	Fla R	Gainesville	25 Mar
(70)										
George	MAY	USA	07 Dec 46	179/64	7.64		1		Pullman, WA	13 May
Enrico	ROLLANDIN	ITA	06 Apr 44	176/70	7.64		1		Reggio Emilia	25 May
Oleg	ALEKSANDROV	URS	13 Jun 44		7.64		1		Yalta	13 Sep
Hermann	LATZEL	FRG	10 Jan 42	184/76	7.63		3	EP/Sf2	Duisburg	22 Jul
German	KLIMOV	URS	09 May 41	186/77	7.63		3	NCh	Moskva	30 Jul
Jan	JASKÓLSKI †	POL	28 Oct 39	180/70	7.63		1	v FRG	Poznan	14 Sep
Harvey	NAIRN	USA	17 Apr 45	188/82	7.62		2	SWAC	Houston	13 May
Aleksandr	AKOPDZHANOV	URS	15 Apr 46		7.62		1		Baku	24 May
Petar	MARIN	BUL	08 Oct 43		7.62		4		Berlin	21 Jun
André	VIX	FRA	05 Mar 46	191/88	7.62		1		Dôle	20 Aug
(80)										
Siegfried	SCHENKE	GDR	06 May 43	179/68	7.61		4		Jena	04 Jun
Günter	ZEISS	FRG	20 Jul 41	176/66	7.61		1		Kassel	10 Jun
Béla	MARGITICS	HUN	19 Jun 43		7.61		1		Budapest	19 Aug
Hans	PETERS	FRG	03 Apr 43	177/70	7.61	1.3	1		Hannover	30 Aug
Mikhail	BARIBAN	URS	25 Feb 49	180/72	7.61		1		Nalchik	15 Oct
Bruce	FIELD	AUS	22 Jan 47	177/72	7.61		1		Melbourne	16 Dec
Craig	VAUGHAN	USA	18 Sep 46	175/72	7.60		2		Los Altos	08 Apr
Joachim	KIRST	GDR	21 May 47	190/86	7.60		1		Brandenburg	03 Sep
Mihai	ZAHARIA	ROU	28 Nov 43	172/69	7.60		1		Poiana Brasov	09 Sep
Oleg	KUZNETSOV	URS	19 Nov 46		7.60		1		Grodno	18 Sep
(90)										
Lewis	KING	USA	11 Oct 48		7.59		1		San Diego	27 Apr
Mel	GRAY	USA	28 Sep 48	175/79	7.59		1		Santa Rosa, CA	19 May
Norris	WHITE	USA	15 Jul 48		7.59		1		Kansas City	22 Jul
Clifton	MAYFIELD	USA	21 Aug 42	175/61	7.59		1		Quantico, VA	05 May
Bill	TOOMEY	USA	10 Jan 39	187/88	7.59		D	PAG	Winnipeg	01 Aug
Klaus	SCHILLER	GDR	21 May 46		7.59		2		Berlin	06 Sep
Harald	MAKOWSKI	FRG	23 Apr 39	188/83	7.58		1		Stuttgart	27 May

Hannu	KYÖSOLA	FIN	26 Jan 45	183/78	7.58	2		Mikkeli	02 Jul
Raibul	CHUBINIDZE	URS		43	7.58	1		Batumi	17 Sep
Arif	GAMZAYEV	URS		40	7.58	1		Lipetsk	18 Sep
			(100)						
Aleksandr	ABRAMOV	URS	24 May 44		A 7.58	D		Leninakan	30 Sep
K.Sridhar	ALWA	IND			7.58	1		Hyderabad	17 Dec

(102 performers)

## OTHER EUROPEAN PERFORMANCES

BEER					7.97	1		Berlin	05 Jul
DAVIES					7.97	4	v USA	Los Angeles	09 Jul
DAVIES					7.96	1		Solihull	16 Sep
DAVIES					7.94	1	AAA	London	15 Jul
TER-OVANESYAN					7.93	1	NCh	Moskva	30 Jul
DAVIES					7.92	1	v HUN	Budapest	30 Jul
PANI					7.92	1		Thonon-les-Bains	27 Aug
PANI					7.91	1	NCh	Paris	30 Jul
DAVIES					7.91	1	v POL	Szczecin	02 Aug
BEER					7.90	1	EP/Sf1	Stockholm	22 Jul
TER-OVANESYAN					7.90	2	EP/Sf1	Stockholm	22 Jul
TER-OVANESYAN					7.88	1		Kyiv	04 Sep
PANI				A	7.88	1		Font-Romeu	01 Oct
BARKOVSKIY				A	7.88	2		Leninakan	01 Oct
LEPIK					7.87	1		Tallinn	13 Sep
SANEYEV					7.86	1		Odessa	07 /10 Sep
LEPIK					7.85	2	v POL	Chorzów	02 Jul
BEER					7.83	2		Berlin	21 Jun
BARKOVSKIY					7.83	4	v FRA	Colombes	24 Jun
LEPIK					7.81	1		Tallinn	16 Jul
BEER					7.81	1	NCh	Halle	30 Jul

KLAUSS					A 7.81		5	PO	México, D.F.	19 Oct
LEPIK					7.80		1		Riga	21 May
ESKOLA					7.80		1		Tampere	21 Jun
SANEYEV					7.80		2	NCh	Moskva	30 Jul

### LONG JUMP - WIND ASSISTED

Ralph	BOSTON	USA	09 May 39	187/74	8.29		1	e1 Cal R	Modesto	27 May
	BOSTON				8.20		1	v GBR	London	12 Aug
<i>(7.99 - 7.77 - 7.94 - 7.84 - 8.01 - 8.20w)</i>										
Igor	TER-OVANESYAN	URS	19 May 38	186/78	8.14	3.2	1	EP	Kyiv	16 Sep
<i>(7.66w - 7.75W - 8.02W - 7.79W - 8.03 - 8.14)</i>										
Bob	BEAMON	USA	29 Aug 46	191/70	8.13	2.2	2	e1 Cal R	Modesto	27 May
Jerry	PROCTOR	USA	04 May 49	177/66	8.07	5.1	1	GWI	Sacramento	17 Jun
Jacques	PANI	FRA	21 May 46	175/70	8.05	3.4	2	v URS	Colombes	24 Jun
	BEAMON				7.99		1	e1 MSR	Walnut	29 Apr

### (7 performances by 5 performers)

Jean	COCHARD	FRA	27 Mar 39	193/90	7.95	5.0	3	v USA	Colombes	24 Jun
Gary	ARD	USA	17 Dec 45	183/70	7.94		1	Big 8	Norman, OK	21 May
Dave	NORRIS	NZL	14 Dec 39	183/75	7.94		1		Auckland	30 Dec
Andrzej	STALMACH	POL	01 May 42	185/73	7.88	2.9	2	EP	Kyiv	16 Sep
Phil	MAY †	AUS	20 Sep 45	196/82	7.87	2.3	1		Perth	04 Feb
<i>(10)</i>										
Pertti	POUSI	FIN	24 Jun 46	185/68	7.83		1	e2 MSR	Walnut	28 Apr
Henrik	KALOCSAI †	HUN	28 Nov 40	191/84	7.81	2.7	1	NCh	Budapest	23 Sep
Mel	GRAY	USA	28 Sep 48	175/79	7.80		2	GWI	Sacramento	17 Jun
Uwe	TÖPPNER	FRG	20 Jul 41	178/70	7.77	2.9	1	NCh	Stuttgart	05 Aug
Stan	WHITLEY	USA	17 Dec 45	180/75	7.67		1	e2 Cal R	Modesto	27 May
Stan	ROYSTER	USA	17 Aug 46	180/77	7.66		1		Los Angeles	08 Apr
Mike	GREGORY	USA		47 180/68	7.64		1	Kans R	Lawrence	21 Apr



Roy	HICKS	USA	01 Jan 42	194/77	7.64		1	SWAC	Houston	13 May
Peter	REED	GBR	21 Sep 42	183/73	7.64	3.2	1		London	16 Jun
Wladyslaw	DOMASZEWICZ	POL	27 Jul 47	179/68	7.63	5.8	1		Lublin	18 Jun
(20)										
Lynn	BAKER	USA		45	A 7.64		1		Boulder	29 Apr
Heulon	HEWITT	USA	06 Jan 51	178/68	7.61				Fresno	
Gary	RAINWATER	USA	24 Aug 46	189/88	7.61		2	Big 8	Norman, OK	21 May
Robert	GREEN	USA	05 Oct 42	186/94	7.60		3	SWAC	Houston	13 May
Panayotis	KATSERIS	GRE	28 Dec 37		7.60		1		Athiná	29 Aug
Cecil	TURNER	USA	02 Apr 44	180/79	7.59		1	e3 MSR	Walnut	28 Apr
Stan	EDMONDS	USA		49	7.58		2	e2 Cal R	Modesto	27 May
Lawrie	WALKLEY	AUS	13 May 47		7.58		2		Sydney	16 Dec

(28 performers)

#### OTHER EUROPEAN PERFORMANCES

BEER					7.95	2.4	1		Berlin	17 Aug
DAVIES					7.87		1		Leicester	06 May
SCHWARZ					7.85	3.2	3	EP	Kyiv	16 Sep
POUSI					7.78	2.2	2	v NOR	Tampere	09 Sep
KALOCSAI					7.75	2.7	2	EP/Sf2	Duisburg	22 Jul
TÖPPNER					7.60	2.9	1		Werdingen	09 Jul

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

Aleksandr	ZOLOTARYEV	URS	13 Mar 40	181/72	16.92	0.8	1	v POL	Chorzów	01 Jul
<i>(16.92 - 16.35 - f - f - f - 16.58)</i>										
Józef	SCHMIDT	POL	28 Mar 35	184/77	16.84		1	NCh	Chorzów	19 Aug
<i>(16.23 - 16.84 - 16.18 - f - p - p )</i>										
	ZOLOTARYEV				16.79		1		Moskva	09 Jul
Henrik	KALOCSAI †	HUN	28 Nov 40	191/84	16.73	0.7	1		Budapest	18 Jun

<b>Jan</b>	<b>JASKÓLSKI †</b>	<b>POL</b>	<b>28 Oct 39</b>	<b>180/70</b>	<b>16.72</b>	<b>1</b>		<b>Sofia</b>	<b>04 Jun</b>
<i>( f - 16.21 - f - 16.72 - f - f )</i>									
<b>Vladimir</b>	<b>KURKYEVICH</b>	<b>URS</b>	<b>19 Aug 43</b>	<b>188/80</b>	<b>A 16.69</b>	<b>1</b>		<b>Leninakan</b>	<b>02 Oct</b>
	JASKÓLSKI				16.68	1	EP/Sf3	Ostrava	23 Jul
<b>Viktor</b>	<b>SANEYEV</b>	<b>URS</b>	<b>03 Oct 45</b>	<b>188/79</b>	<b>16.67</b>	<b>1</b>	<b>EP</b>	<b>Kyiv</b>	<b>17 Sep</b>
<i>(16.11 - 16.67 - 16.30 - 16.18 - 16.23 - 16.25)</i>									
<b>Michael</b>	<b>SAUER</b>	<b>FRG</b>	<b>27 Aug 41</b>	<b>183/77</b>	<b>16.65</b>	<b>1</b>	<b>NCh</b>	<b>Stuttgart</b>	<b>06 Aug</b>
	SANEYEV				16.64	2	v FRA	Colombes	25 Jun
<i>(16.63 - 16.09 - 16.20w- 16.64 - 16.32w- 16.04)</i>									
(10)									
	SANEYEV				16.63	2	v POL	Chorzów	01 Jul
<b>Serban</b>	<b>CIOCHINA</b>	<b>ROU</b>	<b>30 Nov 39</b>	<b>178/65</b>	<b>16.59</b>	<b>2</b>		<b>Sofia</b>	<b>04 Jun</b>
	SANEYEV				A 16.58	1	PO	México, D.F.	15 Oct
<i>( f - 16.40 - 16.54 - 16.58 - 16.40 - 16.50)</i>									
<b>Hans-Jürgen</b>	<b>RÜCKBORN</b>	<b>GDR</b>	<b>08 Oct 40</b>	<b>190/80</b>	<b>16.57</b>	<b>3</b>		<b>Sofia</b>	<b>04 Jun</b>
	KALOCSAI				16.57	1		Stockholm	04 Jul
	RÜCKBORN				16.56	-		Budapest	18 Jun
<b>Nikolay</b>	<b>DUDKIN</b>	<b>URS</b>	<b>05 Jun 47</b>	<b>178/78</b>	<b>16.56</b>	<b>1</b>	<b>NCh</b>	<b>Moskva</b>	<b>03 Aug</b>
	SANEYEV				16.55	2		Moskva	09 Jul
	KURKYEVICH				16.55	3		Moskva	09 Jul
	RÜCKBORN				16.50	1	v URS	Karl-Marx-Stadt	11 Jun
(20)									
<b>Art</b>	<b>WALKER</b>	<b>USA</b>	<b>09 Jul 41</b>	<b>188/69</b>	<b>16.48</b>	<b>1</b>	<b>Comp</b>	<b>Los Angeles</b>	<b>02 Jun</b>
<b>Mansour</b>	<b>DIA</b>	<b>SEN</b>	<b>27 Dec 40</b>	<b>191/85</b>	<b>A 16.48</b>	<b>2</b>	<b>PO</b>	<b>México, D.F.</b>	<b>15 Oct</b>
<b>Viktor</b>	<b>KRAVCHENKO</b>	<b>URS</b>	<b>25 May 41</b>	<b>172/65</b>	<b>16.46</b>	<b>2</b>	<b>NCh</b>	<b>Moskva</b>	<b>03 Aug</b>
	SCHMIDT				16.45	2		Stockholm	04 Jul
	KURKYEVICH				16.45	3	NCh	Moskva	03 Aug
	SANEYEV				16.43	4	NCh	Moskva	03 Aug
	RÜCKBORN				16.43	2	EP	Kyiv	17 Sep
	JASKÓLSKI				16.42	1		Roma	14 May
	CIOCHINA				16.41	1	Balk G	Istanbul	08 Oct
	SANEYEV				16.40	1		Baku	20 May

(30)

	SCHMIDT				16.40	4		Sofia	04 Jun
Anatoliy	KAINOV	URS	17 Jun 47		16.39	1		Minsk	11 Aug

(32 performances by 14 performers)

Satoshi	SHIMO	JPN	22 Sep 41	174/61	16.36	1		Shizuoka	30 Apr
Siegfried	DÄHNE	GDR	17 Mar 46	174/62	16.36	1		Leipzig	02 Sep
Zoltán	CZIFFRA	HUN	10 Nov 42	186/81	16.36	1		Sochi	19 Nov
Yukito	MURAKI	JPN	31 Jul 45	173/67	16.34	1		Odawara	16 Jul
Petr	NEMSOVSKÝ	CSR	06 Jan 43	183/74	16.34	2	EP/Sf3	Ostrava	23 Jul
Dragan	IVANOV	HUN	27 Jan 42	187/76	16.33	5		Sofia	04 Jun

(20)

Gennadiy	SHASTITKO	URS	09 Apr 39		A 16.32	2		Leninakan	02 Oct
Giuseppe	GENTILE	ITA	04 Sep 43	192/84	16.32	1		Roma	04 Nov
Nelson	PRUDÊNCIO †	BRA	04 Apr 44	182/71	16.30	1	Sam Ch	Buenos Aires	13 Oct
Günter	ZEISS	FRG	20 Jul 41	176/66	16.29	1		Stuttgart	27 May
Phil	MAY †	AUS	20 Sep 45	196/82	16.29	1		Melbourne	23 Oct
Günter	KRIVEC	FRG	28 Jul 42	175/67	16.28	-	NCh	Stuttgart	06 Aug
Vello	POLAKENE	URS	24 May 42	176/72	16.27	Q	NCh	Moskva	02 Aug
Charles	CRAIG	USA	17 Oct 42	178/72	A 16.26	1		El Paso	15 Apr
Igor	TARASYUK	URS	04 Aug 47	180/77	16.25	1		Minsk	05 Jul
Georgi	STOYKOVSKI	BUL	10 May 41	173/75	16.23	7		Sofia	04 Jun

(30)

Luis Felipe	ARETA	ESP	28 Mar 42	188/78	16.23	1	Med G	Tunis	16 Sep
Laimonis	MALINS	URS	28 Jan 43	175/69	A 16.23	3		Leninakan	02 Oct
Samuel	IGUN	NGR	28 Feb 38	176/76	16.22	2	v USA	Los Angeles	08 Jul
Gennadiy	VOLK	URS	06 Nov 42		16.21	1		Kyiv	04 May
Jürgen	LAMP	URS	06 Mar 44		16.16	2		Odessa	08 Sep
Leonid	POTYOMKIN	URS	02 Nov 42		A 16.16	4		Leninakan	02 Oct
Vasile	DUMITRESCU	ROU	13 Jan 45	190/82	16.14	2		Potsdam	27 May
Sergey	NAGORNIY	URS	09 Jul 41		16.14	1		Moskva	26 Jun

Klaus	NEUMANN	GDR	04 Jan 42	180/80	16.13	3	v URS	Karl-Marx-Stadt	11 Jun
Kaj	HELMINEN	FIN	10 Oct 44	190/73	16.13	1	v SWE	Stockholm	20 Aug
(40)									
Anatoliy	ALABYEV	URS	07 Mar 39	184/78	16.12	1		Kyiv	14 Jun
Pertti	POUSI	FIN	24 Jun 46	185/68	16.10	1	NCh	Pori	13 Aug
Gennadiy	BESSONOV	URS	09 Dec 44	176/67	A 16.10	6		Leninakan	02 Oct
Adil	DEMENTEV	URS	18 Aug 35		16.09	1		Baku	08 Jun
Mohinder	SINGH GILL	IND	12 Apr 47	183/75	16.08	1		Patiala	13 Sep
Andrzej	PULAWSKI	POL	17 Mar 40	183/77	16.06	3	NCh	Chorzów	19 Aug
Fred	ALSOP	GBR	20 Oct 38	183/75	16.05	2	v POL	Szczecin	03 Aug
Kosei	GUSHIKEN	JPN	10 Jun 42	172/62	16.04	1		Hiroshima	28 May
Anatoliy	BOYKO	URS	09 Apr 47	179/77	A 16.04	7		Leninakan	02 Oct
Jorma	GRÖHN	FIN	02 Jun 45	180/72	16.03	2	NCh	Pori	13 Aug
(50)									
Darrell	HORN	USA	05 Aug 39	180/72	16.01	1		San José	20 May
Ivan	KOVAL	URS	02 Jun 48		A 16.01	10		Leninakan	02 Oct
Askin	TUNA	TUR	21 Jul 40	183/77	16.01	2	Balk G	Istanbul	08 Oct
Valeriu	RAUT	ROU	04 Apr 43		15.99	1		Poiana Brasov	02 Sep
José	HERNÁNDEZ	CUB	04 Jan 38	177/74	15.99	2		La Habana	29 Oct
Art	BAXTER	USA	10 Sep 46	188/73	A 15.96	1	NCAA	Provo	17 Jun
Aleksandr	CHEREPKOV	URS	15 Aug 46		15.96	1		Ivanovo	18 Jul
Graham	BOASE	AUS	12 Oct 42	179/75	15.95	1		Adelaide	09 Dec
Yevgeniy	BOROVSKIY	URS	20 Apr 46		15.94	1		Yalta	14 Sep
Nikolay	PREOBRAZENSIS	URS	02 Mar 37		15.93	1		Riga	17 Jun
(60)									
Joachim	KUGLER	FRG	19 Sep 47	180/70	15.93	3		Heidelberg	30 Jul
Aleksey	ANTIPOV	URS		41	15.91	3		Volgograd	08 Sep
Mahoney	SAMUELS	JAM	23 Jun 40	183/80	15.90	2	Comp	Los Angeles	02 Jun
Henry	JACKSON	USA	29 Dec 48	188/81	15.89	1		Carbondale	13 May
Oleg	ZOTOV	URS	09 Jan 37		15.89	2		Kyiv	29 Jun
Koji	SAKURAI	JPN	18 Feb 36	172/67	15.89	1		Tsuchiura	16 Jul
John	BAGULEY	AUS	30 Jun 40	188/77	15.87	4	NCh	Adelaide	26 Feb

Rinaldo	CAMAIONI	ITA	16 Jul 40		15.87	1		Torino	01 Nov
Heinz-Günter	SCHENK	GDR	16 Jan 42	181/76	15.86	1		Jena	04 Jun
Norman	TATE	USA	02 Jan 42	185/80	15.83	1	Penn R	Philadelphia	29 Apr
(70)									
Takayuki	OKAZAKI	JPN	28 Mar 40	168/57	15.82	2		Hiroshima	28 May
Tim	BARRETT	BAH	16 Mar 48	184/79	15.82	3		Los Angeles	02 Jun
Satish P.	PILLAI	IND			15.82	1		Patiala	05 Aug
Michail	KARAYIANNIS	GRE	41		15.80	1	EP/Qf B	Athiná	25 Jun
Viktor	GIRIS	URS			15.79	1		Novosibirsk	13 Jun
Aleksandr	LAZARENKO	URS	18 Jan 39		15.79	5		Kyiv	29 Jun
Gennadiy	SAVLEVICH	URS	01 May 47	179/74	15.79	6		Kyiv	29 Jun
Frantisek	KRUPALA	CSR	19 Mar 36	179/78	15.79	2		Praha	01 Jul
Christian	MARTIGNE	FRA	09 Apr 46	185/77	15.79	2		Thonon-les-Bains	27 Aug
Dave	SMITH	USA	08 Nov 47	183/80	15.78	1		Santa Monica	01 Jul
(80)									
Leonid	DARAKHVELIDZE	URS	12 May 39		15.78	1		Kyiv	28 May
Christian	KADDOUR	FRA	20 Mar 42	169/68	15.78	1	NCh	Paris	29 Jul
Mike	McGRATH	AUS	28 Nov 47	175/70	15.77	-		Melbourne	04 Feb
Anatoliy	ZIRKO	URS	05 Apr 38		15.77	Q	NCh	Moskva	02 Aug
Clarence	ROBINSON	USA	09 Apr 42	187/75	A 15.76	Q	USTFF	Albuquerque	10 Jun
Valentin	STEPANKIN	URS	40		15.76	1		Adler	23 Apr
Derek	BOOSEY	GBR	15 Jul 42	183/75	15.76	2		San José	20 May
Valeriy	RABOCHEV	URS	29 Sep 46	183/80	A 15.76	1		Leninakan	02 Oct
Jaan	PELMAS	URS	06 Oct 47	185/76	15.75	3		Gomel	27 Aug
Pierluigi	GATTI	ITA	29 Mar 38	178/76	15.74	2		Formia	07 May
(90)									
Éric	BATTISTA	FRA	14 May 33	170/70	15.74	2	NCh	Paris	29 Jul
Toshihisa	TAKASHIMA	JPN			15.73	4		Odawara	16 Jul
Valentas	BUTKUS	URS	44		15.72	1		Panevezis	24 Jun
Valentin	STAROBRODSKIY	URS	48		15.70	1		Nalchik	14 Oct
Murray	DREW	AUS	23 Jun 42		15.69	-		Melbourne	04 Feb
Anatoliy	SHVETS	URS	07 Oct 35		15.68	2		Yalta	09 Apr

Dodyu	PATARINSKI	BUL	16 Aug 33	178/75	15.68		4	Balk G	Istanbul	01 Oct
Ismo	SALMI	FIN	09 Aug 46	183/80	15.67		4	NCh	Pori	13 Aug
Konstantin	ZIMOVSHCHIKOV	URS	04 May 49		15.66		1		Leningrad	21 Jul
Aleksey	BORZENKO	URS	22 Dec 45		15.65		2		Baku	20 May
		(100)								
Carol	CORBU	ROU	08 Feb 46	197/85	15.65		1		Cluj	28 Oct

(101 performers)

### TRIPLE JUMP - WIND ASSISTED

Aleksandr	ZOLOTARYEV	URS	13 Mar 40	181/72	16.70	2.1	1	v FRA	Colombes	25 Jun
Józef	SCHMIDT	POL	28 Mar 35	184/77	16.68	3.2	2		Budapest	18 Jun
Hans-Jürgen	RÜCKBORN	GDR	08 Oct 40	190/80	16.62	3.5	3		Budapest	18 Jun
Dragan	IVANOV	HUN	27 Jan 42	187/76	16.60		4		Budapest	18 Jun
Art	WALKER	USA	09 Jul 41	188/69	16.56		1	MSR	Walnut	29 Apr
Phil	MAY †	AUS	20 Sep 45	196/82	16.56		1		Honolulu	03 Jul
Charles	CRAIG	USA	17 Oct 42	178/72	16.54		1	PAG	Winnipeg	01 Aug
	WALKER				16.48		1	Cal R	Modesto	27 May
Günter	KRIVEC	FRG	28 Jul 42	175/67	16.48		2	NCh	Stuttgart	06 Aug
Nelson	PRUDÊNCIO †	BRA	04 Apr 44	182/71	16.45		2	PAG	Winnipeg	01 Aug
	MAY				16.42		1	NCh	Adelaide	26 Feb

(11 performances)

Pertti	POUSI	FIN	24 Jun 46	185/68	A 16.30	2.9	1		Albuquerque	20 May
		(10)								
Art	BAXTER	USA	10 Sep 46	188/73	A 16.05	2.9	2		Albuquerque	20 May
Clarence	ROBINSON	USA	09 Apr 42	187/75	A 15.87		2	USTFF	Albuquerque	10 Jun
Murray	DREW	AUS	23 Jun 42		15.87		1		Melbourne	04 Feb
Éric	BATTISTA	FRA	14 May 33	170/70	15.87	2.6	3	v URS	Colombes	25 Jun
Mike	MCGRATH	AUS	28 Nov 47	175/70	15.84		5	NCh	Adelaide	26 Feb

Gerald	LEE	USA	17 Jan 46	187/77	15.77	1		Los Angeles	15 Apr
Les	BOND	USA	27 Oct 43	175/70	15.69	3	MSR	Walnut	29 Apr

(17 performers)

#### OTHER EUROPEAN PERFORMANCES

SCHMIDT				16.38		3	v URS	Chorzów	01 Jul
ZOLOTARYEV				16.38		1		Stockholm	23 Jul
SCHMIDT				16.37		-		Budapest	18 Jun
JASKÓLSKI				16.37		1		Cottbus	07 Oct
SANEYEV				16.36		2	v GDR	Karl-Marx-Stadt	11 Jun
ZOLOTARYEV			0.8	16.35		-	v FRA	Colombes	25 Jun
CIOCHINA				16.35		1	NCh	Bucuresti	17 Sep
KAINOV				16.33		5	NCh	Moskva	03 Aug
SANEYEV				16.33		1		Odessa	08 Sep
CZIFFRA				16.33		1	v CSR	Košice	30 Sep
SANEYEV				16.32		1		Leselidze	02 Apr
CIOCHINA				16.32		3		Stockholm	04 Jul
KALOCSAI				16.32		1	v GBR	Budapest	29 Jul
SAUER				16.31		1	v USA	Düsseldorf	17 Aug
SCHMIDT				16.29		3	EP	Kyiv	17 Sep
KAINOV				16.29					
SAUER				16.28		1		Heidelberg	30 Jul
KRIVEC				16.27		1		Zürich	25 Jun
KALOCSAI				16.26		6		Sofia	04 Jun
KALOCSAI				16.26		1	v AME	Montreal	10 Aug
NEMSOVSKY				16.25		-		Budapest	18 Jun
SCHMIDT				16.25		2	v AME	Montreal	10 Aug
KALOCSAI				16.24		1	EP/Sf2	Duisburg	23 Jul
DÄHNE				16.24					
CIOCHINA				16.22		3	EP/Sf3	Ostrava	23 Jul

SAUER	16.21	2	EP/Sf2	Duisburg	23 Jul
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**SHOT PUT**

<b>Randy</b>	<b>MATSON</b>	<b>USA</b>	<b>05 Mar 45</b>	<b>200/122</b>	<b>21.78</b>	<b>1</b>		<b>College Station</b>	<b>22 Apr</b>
<i>(21.78 - 21.02 - 21.22 - 20.77 - 20.92 - 20.55)</i>									
	MATSON				21.47	1		College Station	08 Apr
<i>(21.47 - 20.85 - 21.47 - 21.33 - 20.91 - 21.17)</i>									
	MATSON				21.34	1		Beaumont, TX	26 May
<i>(21.10 - 21.34 - f - 20.70 - 20.34 - 19.52)</i>									
	MATSON				A 21.09	1		Albuquerque	15 Apr
<i>(19.91 - 20.17 - 21.09 - 20.95 - 21.00 - 20.54)</i>									
<b>Neal</b>	<b>STEINHAUER</b>	<b>USA</b>	<b>18 Aug 44</b>	<b>196/123</b>	<b>21.01</b>	<b>1</b>		<b>Sacramento</b>	<b>25 Mar</b>
<i>(21.01 - 20.56 - f - 20.08 - 20.12 - 20.54)</i>									
	MATSON				20.95	1		College Station	24 Feb
<i>(20.95 - f - 19.85 - 20.38 - f - 19.69)</i>									
	MATSON				20.94	1	Drake R	Des Moines	29 Apr
	MATSON				20.93	1	Tex R	Austin	01 Apr
	MATSON				20.91	1		Minneapolis	15 Jul
<i>(20.91 - 20.62 - 20.42 - 20.15 - 20.18 - 19.62)</i>									
	MATSON				20.90	1		Waco	12 Apr
			(10)						
	MATSON				20.78	1		Dallas	06 May
	MATSON				20.77	1	v FRG	Düsseldorf	17 Aug
	MATSON				20.71	1		Laredo	11 Mar
	MATSON				20.69	1		San Diego	10 Jun
	MATSON				A 20.65	1	NCAA	Provo	16 Jun
	STEINHAUER				20.56	1		Honolulu	02 Jul
	STEINHAUER				20.53	1		Eugene	15 Apr
	MATSON				20.51	2		Honolulu	02 Jul
	MATSON				20.46	1	v Comm	Los Angeles	08 Jul
	MATSON				20.46	1	v EUR	Montreal	09 Aug



(20)

STEINHAUER					20.45		2	v FRG	Düsseldorf	17 Aug
MATSON					20.40		1	AAU	Bakersfield	23 Jun
MATSON					20.40		1	v GBR	London	12 Aug
STEINHAUER					20.37		1		Corvallis	06 May
STEINHAUER					20.36		1		Eugene	08 Apr
STEINHAUER					20.34		1		Pullman, WA	29 Apr
STEINHAUER					20.34		1		Eugene	04 Aug
MATSON					A 20.26		Q	NCAA	Provo	15 Jun
MATSON					20.25		1		Austin	03 Mar
STEINHAUER					20.25		1		Eugene	01 Apr

(30 performances by 2 performers)

Leslie	MILLS	NZL	01 Nov 34	188/121	19.80		1		Honolulu	03 Jul
Dave	DAVIS	USA	20 Aug 37	192/122	19.72		1		Woodland Hills	12 Jul
Eduard	GUSHCHIN †	URS	22 Jul 40	192/121	19.64		1	v POL	Chorzów	01 Jul
Dave	MAGGARD	USA	12 Jan 40	191/118	19.55		2	v Comm	Los Angeles	08 Jul
Vilmos	VARJÚ †	HUN	10 Jun 37	189/140	19.54		1	v GBR	Budapest	29 Jul
Ken	PATERA	USA	06 Nov 43	186/125	A 19.52		Q	NCAA	Provo	15 Jun
Hans-Dieter	PROLLIUS	GDR	01 Jun 44	196/126	19.32		1		Schwerin	01 Jul
Traugott	GLÖCKLER	FRG	12 Jan 44	193/115	19.31		1		Karlsruhe	08 Oct

(10)

Nikolay	KARASYOV	URS	29 Nov 39	182/115	19.20		1	NCh	Moskva	30 Jul
Heinfried	BIRLENBACH	FRG	07 Dec 40	204/125	19.20		2	EP	Kyiv	16 Sep
George	WOODS	USA	11 Feb 43	188/136	19.10		2		Pasadena	04 Jun
Wladyslaw	KOMAR †	POL	11 Apr 40	196/125	19.09		1		Walbrzych	25 Sep
Roger	ORRELL	USA	06 Dec 43	191/114	19.07		1		Houston	06 May
Rudolf	LANGER	GDR	29 Mar 39	191/105	19.03		1		Ummendorf	05 Jul
Dieter	HOFFMANN †	GDR	27 Aug 42	187/118	18.88		1		Magdeburg	26 Sep
Pierre	COLNARD	FRA	18 Feb 29	186/128	18.81		1	NCh	Paris	30 Jul
Jon	COLE †	USA	01 Apr 43	183/112	18.74		1		Pasadena	10 Jun

Harald	LORENTZEN	NOR	09 Jan 44	186/103	18.68	1	v SWE	Oslo	20 Jun
		(20)							
Matti	YRJÖLÄ	FIN	26 Mar 38	192/116	18.67	1		Nivala	06 Aug
Tomislav	SUKER	YUG	26 Apr 40	191/110	18.59	1		Novo Mesto	16 Aug
Bengt	BENDÉUS	SWE	03 May 44	193/114	18.59	1		Stará Boleslav	14 May
Dave	STEEN	CAN	02 Jan 42	188/111	18.55	1		Toronto	14 Jun
Hans-Joachim	ROTHENBURG	GDR	09 Apr 44	185/119	18.54	1		Luckenwalde	08 Nov
George	PUCE	CAN	29 Dec 40	193/118	18.51	1		Toronto	01 Jul
Sándor	HOLUB	HUN	26 Jan 43	187/115	18.49	1		Budapest	02 Sep
Jim	HANNEFIELD	USA	24 Jan 45	191/136	18.40	1		Los Angeles	06 May
Dawid	BOOYSEN	RSA	25 Sep 46	186/110	18.37	3		Kerpen	26 Jul
Arnjolt	BEER	FRA	19 Jun 46	188/120	18.37	2		Bayonne	13 Aug
		(30)							
Gene	CREWS	USA	18 Jul 44	188/111	18.36	1	Dog R	Knoxville	15 Apr
Bob	FOSKETT	USA	18 Aug 44	183/97	18.36	2		Corvallis	06 May
Parry	O'BRIEN †	USA	28 Jan 32	190/111	18.34	2		Toronto	14 Jun
Carl	WALLIN	USA	04 Oct 41	190/120	18.25	1		Lowell, MA	13 Jun
Hans-Peter	GIES	GDR	09 May 47	194/115	18.23	1		Berlin	16 Jul
Steve	MARCUS	USA	23 Mar 48	181/103	18.22	4		Eagle Rock	09 Jun
John	VAN REENEN	RSA	26 Mar 47	202/125	18.21	1		Corvallis	15 Apr
Antero	JUNTTO	FIN	14 Apr 44	194/94	18.21	2		Helsinki	29 Jun
Jaroslav	SMÍD	CSR	27 Apr 34	182/110	18.17	1		Ostrava	10 Aug
Boris	GEORGIYEV	URS	17 Dec 37	180/116	18.16	1		Leningrad	11 Jun
		(40)							
Thord	CARLSSON	SWE	22 Jan 43	190/120	18.16	2		Stockholm	04 Jul
Ivan	IVANCIC	YUG	06 Dec 37	194/128	18.15	1		Cuprija	23 Sep
Milija	JOCOVIC	YUG	21 Sep 37	191/104	18.14	1		Caluire	21 May
Edmund	ANTCZAK	POL	20 Jul 46	186/112	18.12	1		Tczew	12 Oct
Johannes	BOTHA	RSA	22 May 36		18.10	1		Cape Town	25 Mar
Rimantas	PLUNGE	URS	22 Mar 44	189/119	18.09	1		Leninakan	30 Sep
Gene	KANAVEL	USA	14 Sep 47	186/100	18.07	1		Reno	22 Apr
Ricky	BRUCH †	SWE	02 Jul 46	199/130	18.07	1		Malmö	07 Sep

Alfred	SOSGÓRNIK	POL	16 Aug 33	191/120	18.05	3	Kusoc	Poznan	25 Jun
Bjørn Bang	ANDERSEN	NOR	14 Nov 37	185/107	18.04	1		Oslo	25 Jul
(50)									
André	GODARD	FRA	27 Feb 39	188/105	18.03	3		Chelles	03 Jun
Miroslav	JANOUSEK	CSR	02 Feb 45	182/130	18.02	1		Ostrava	21 Sep
Jan	MAJCHROWSKI	POL	31 May 40	192/110	18.01	1		Wroclaw	09 Apr
Jack	HALE	USA	11 Dec 44		18.00	1		Los Angeles	02 Apr
Adolfas	VARANAUSKAS †	URS	04 Feb 34	193/84	18.00	2		Panevezis	23 Jun
Jirí	SKOBLA †	CSR	16 Apr 30	186/128	18.00	2		Praha	01 Jul
Petar	BARISIC	YUG	10 Apr 36	184/108	17.96	2		Osijek	02 Sep
Edy	HUBACHER	SUI	15 Apr 40	201/105	17.96	1		Basel	03 Sep
Ed	MOONEY	USA	26 Feb 45	186/100	A 17.95	1		Boulder	29 Apr
Don	TOLLEFSON	USA	12 Jan 45	192/116	17.94	3		Corvallis	29 Apr
(60)									
Jack	HARVEY	USA	30 Apr 46		A 17.91	1		Albuquerque	09 Jun
Géza	FEJÉR	HUN	20 Apr 45	192/120	17.87	2	v CSR	Košice	30 Sep
Gudmundur	HERMANSSON †	ISL	28 Jul 25	187/110	17.83	1		Reykjavik	11 Aug
Bruce	WILHELM	USA	13 Jul 45	191/120	17.83	1		San Mateo	23 Dec
Clay	LARSON	USA	30 Oct 45	189/116	17.80	2		San Francisco	05 May
Isiah	OAKES	USA	06 Jul 46	185/100	A 17.78	1		Salt Lake City	15 Apr
Tom	HOLLIDAY	USA	01 Mar 46		17.76	2	Drake R	Des Moines	29 Apr
Steve	WILHELM	USA	09 Aug 49	188/122	17.75	2		San Mateo	23 Dec
Pavel	SITNIKOV	URS	01 Jul 38	188/110	17.75	3		Sochi	26 Apr
Zsigmond	NAGY †	HUN	27 Jul 37	180/99	17.75	1		Budapest	10 Jun
(70)									
Stanislav	TRILIS	URS	24 Feb 37		17.70	1		Kyiv	12 Jul
Hein-Direck	NEU	FRG	13 Feb 44	196/125	17.64	2		Heidelberg	30 Jul
Tapio	RAUHALA	FIN	14 Dec 43	190/120	17.62	2	NCh	Pori	12 Aug
Seppo	SIMOLA †	FIN	27 Jul 36	191/130	17.61	1		Rajamäki	28 Jul
Werner	HEGER	FRG	29 Jul 42	190/110	17.59	Q		Heidelberg	30 Jul
Uwe	GRABE	GDR	15 Oct 42	192/112	17.59	1		Cottbus	26 Sep
Mike	MERCER	CAN	28 Apr 47		A 17.57	2		Provo	25 Mar

Merab	OKROSHIDZE	URS	02 Sep 44	192/125	17.54	3		Leninakan	30 Sep
John	MORTON	USA	07 Apr 45	196/109	17.52	1	Fla R	Gainesville	21 Mar
Howard	BRILES	USA	29 Feb 44	183/100	17.52	2		Reno	22 Apr
(80)									
Gennadiy	NEFYEDOV	URS	20 Sep 39	190/116	17.51	1		Volgograd	13 Aug
János	FARAGÓ †	HUN	08 Jul 46	186/114	17.48	1		Budapest	24 Jun
Bosko	TOMASOVIĆ	YUG	01 Nov 39	192/103	17.48			Beograd	08 Jul
John	ALLAMANO	USA	15 Apr 45		17.47	1		Tacoma, WA	03 Jun
Aleksandr	TAMMERT	URS	28 Apr 47	189/115	17.46	1		Tartu	12 Aug
Silvano	MECONI †	ITA	28 Oct 31	188/118	17.46	1		Firenze	01 Nov
Kirk	WASELL	USA	24 Sep 46	188/95	17.45	6		Eugene	19 May
Flavio	ASTA	ITA	10 Sep 46	190/100	17.44	1		Roma	06 May
Martyn	LUCKING	GBR	24 Mar 38	191/102	17.44	2	v HUN	Budapest	29 Jul
Ferdinand	SCHLADEN	FRG	24 May 39	203/125	17.42	1		Liblar	04 Jun
(90)									
John	McGRATH	USA	03 Mar 42	198/124	17.40	2		Claremont	25 Mar
Dave	MURPHY	USA	31 Aug 48	193/110	17.39	1		Fullerton, CA	17 Mar
Ladislav	PATAKI	CSR	20 Jun 46	177/ 85	17.38	1		Banská Bystrica	27 Aug
Hans	PÖTSCH	AUT	02 Mar 33	188/105	17.37	1		Graz	04 Aug
Larry	KENNEDY †	USA	06 Aug 42	188/123	17.37	2		Millbrae, CA	26 Aug
Steve	JOHNSON	USA		46 186/100	17.35	7	WCR	Fresno	13 May
Vitaliy	SHABLENKO	URS	13 Jun 36		17.34	2		Yalta	01 Apr
Ando	REKKOR	URS	04 Aug 40	185/98	17.32	1		Kiviöli	02 Sep
Bill	STALEY	USA	09 Sep 46	190/113	17.31	1	A	Boulder	15 Apr
Patrick	CHALA	FRA	08 Feb 48	185/112	17.31	2		Vanves	28 May
(100)									
Dirk	WIPPERMANN	FRG	27 Jan 46	197/100	17.31	1		Lübeck	27 Aug

(101 performers)

OTHER EUROPEAN PERFORMANCES

GUSHCHIN	19.58	1	v FRA	Colombes	25 Jun
VARJU	19.25	1	EP	Kyiv	16 Sep
GUSHCHIN	19.19	2	NCh	Moskva	30 Jul
PROLLIUS	19.18	1		Dresden	24 Sep
GUSHCHIN	19.15	1	v GDR	Karl-Marx-Stadt	11 Jun
VARJU	19.09	1	Kusoc	Poznan	25 Jun
GUSHCHIN	19.06	1	EP/Sf1	Stockholm	22 Jul
KOMAR	19.05	1		Roma	14 May
GLÖCKLER	19.04	1		Weinheim	24 Sep
KOMAR	19.01	1		Formia	06 May
GLÖCKLER	19.00	1	v GBR	London	22 Sep
GUSHCHIN	18.98	1		Cottbus	18 Jun
GUSHCHIN	18.98	1		Moskva	09 Jul
PROLLIUS	18.98	1		Halle	29 Jul
KARASYOV	18.97	2	v POL	Chorzów	01 Jul
KOMAR	18.96	1		Beograd	03 Jun
BIRLENBACH	18.93	1		Ründeroth	25 May
KOMAR	18.92	1		Warszawa	23 Apr
KOMAR	18.90	1		Formia	07 May
VARJU	18.86	1	NCh	Budapest	24 Sep
PROLLIUS	18.85	2	EP/Sf1	Stockholm	22 Jul
BIRLENBACH	18.85	3	v USA	Düsseldorf	17 Aug
PROLLIUS	18.82	3	EP	Kyiv	16 Sep
KOMAR	18.80	1		Zielona Góra	24 Sep
KOMAR	18.80	1		Elblag	08 Oct
VARJU	18.79	1		Oslo	11 Jul
VARJU	18.79	1	EP/Sf2	Duisburg	22 Jul
GLÖCKLER	18.79	1		Bühl	09 Sep
VARJU	18.78	1		Turku	02 Jul
BIRLENBACH	18.78	1		Siegen	04 Jun
KARASYOV	18.77	2		Moskva	09 Jul
KOMAR	18.76	1		Lublin	27 Jun

KOMAR				18.75		3	v URS	Chorzów	01 Jul
VARJU				18.75		1		Stockholm	04 Jul
KOMAR				18.75		1		Sofia	06 Jul
VARJU				18.75		3	v AME	Montreal	09 Aug

## DISCUS THROW

<b>Randy</b>	<b>MATSON</b>	<b>USA</b>	<b>05 Mar 45</b>	<b>200/122</b>	<b>65.16</b>	<b>1</b>		<b>College Station</b>	<b>08 Apr</b>
<i>(61.92 - 62.24 - 65.16 - 62.96 - 59.60 - 62.62)</i>									
<b>Ludvík</b>	<b>DANEK †</b>	<b>CSR</b>	<b>06 Jan 37</b>	<b>193/123</b>	<b>64.77</b>	<b>1</b>		<b>Sacramento</b>	<b>10 Jun</b>
	DANEK				64.01	1		Pasadena	04 Jun
	DANEK				63.81	1 e1	Cal R	Modesto	27 May
	DANEK				63.76	1		Trinec	03 Sep
<b>Rink</b>	<b>BABKA</b>	<b>USA</b>	<b>23 Sep 36</b>	<b>195/121</b>	<b>63.55</b>	<b>2</b>		<b>Sacramento</b>	<b>10 Jun</b>
	DANEK				63.35	1		Long Beach	06 Jun
	BABKA				63.12	2 e1	Cal R	Modesto	27 May
<b>Dave</b>	<b>WEILL</b>	<b>USA</b>	<b>25 Oct 41</b>	<b>201/120</b>	<b>62.99</b>	<b>3</b>		<b>Sacramento</b>	<b>10 Jun</b>
<b>Gary</b>	<b>CARLSEN</b>	<b>USA</b>	<b>12 May 45</b>	<b>193/109</b>	<b>62.79</b>	<b>2</b>		<b>Pasadena</b>	<b>04 Jun</b>
					(10)				
	CARLSEN				62.74	1	AAU	Bakersfield	22 Jun
	DANEK				62.64	1		Los Angeles	09 Jun
<b>Jay</b>	<b>SILVESTER</b>	<b>USA</b>	<b>27 Aug 37</b>	<b>191/114</b>	<b>62.59</b>	<b>3 e1</b>	<b>Cal R</b>	<b>Modesto</b>	<b>27 May</b>
	CARLSEN				62.54	4 e1	Cal R	Modesto	27 May
	BABKA				62.51	3		Pasadena	04 Jun
<b>Jon</b>	<b>COLE †</b>	<b>USA</b>	<b>01 Apr 43</b>	<b>183/112</b>	<b>62.51</b>	<b>1</b>		<b>Mesa, AZ</b>	<b>17 Jun</b>
	COLE				A 62.38	1		Provo	22 Apr
	DANEK				62.36	1		Berlin	21 Jun
<b>Detlef</b>	<b>THORITH</b>	<b>GDR</b>	<b>27 Sep 42</b>	<b>191/105</b>	<b>62.26</b>	<b>1</b>		<b>Berlin</b>	<b>28 Jun</b>
	DANEK				62.08	1	NCh	Sokolov	30 Jul
					(20)				
	SILVESTER				62.03	1 e1	MSR	Walnut	29 Apr
<b>Al</b>	<b>OERTER †</b>	<b>USA</b>	<b>19 Sep 36</b>	<b>192/125</b>	<b>62.03</b>	<b>1</b>		<b>New York</b>	<b>03 Jun</b>

	BABKA				61.93	2		Long Beach	06 Jun
	BABKA				61.90	1	v Comm	Los Angeles	09 Jul
William	NEVILLE	USA	16 Feb 43	198/120	61.80	1	e2 MSR	Walnut	29 Apr
Silvano	SIMEON †	ITA	27 Oct 45	191/110	61.72	1		Livorno	14 May
	COLE				61.65	1		Phoenix	10 Jun
Dirk	WIPPERMANN	FRG	27 Jan 46	197/100	61.64	1		Bühl	09 Sep
	COLE				A 61.57	1		El Paso	15 Apr
Hein-Direck	NEU	FRG	13 Feb 44	196/125	61.54	Q		Heidelberg	29 Jul

(30 performances by 13 performers)

Jens	REIMERS †	FRG	15 Aug 41	203/125	61.38	1		Oberhausen	14 Oct
Edmund	PIATKOWSKI	POL	31 Jan 36	182/90	61.12	1	v URS	Chorzów	02 Jul
Curt	HARPER	USA	23 Oct 39	188/118	60.78	1		East Los Angeles	29 Jun
Géza	FEJÉR	HUN	20 Apr 45	192/120	60.66	1		Budapest	29 Oct
George	PUCE	CAN	29 Dec 40	193/118	60.61	1		Reno	22 Apr
Vladimir	TRUSENYEV	URS	03 Aug 31	191/112	60.46	1		Leselidze	15 May
Hartmut	LOSCH †	GDR	11 Sep 43	192/120	60.42	2		Stockholm	04 Jul

(20)

Lothar	MILDE	GDR	08 Nov 34	195/105	60.28	1		Siena	11 Jun
Vytautas	JARAS	URS	21 Oct 40	194/112	60.14	2		Leselidze	15 May
Zenon	BEGIER	POL	23 Nov 35	198/90	60.12	2	Kusoc	Poznan	24 Jun
Robin	TAIT †	NZL	14 Apr 40	191/131	59.87	1		Auckland	04 Nov
Vyacheslav	SVYETAILO	URS	26 Mar 41	191/108	59.72	1		Leningrad	25 May
Vladimir	LYAKHOV	URS	17 Jun 37	184/114	59.50	2		Leselidze	28 Mar
Iosif	NÁGY	ROU	20 Nov 46	193/116	59.48	1	Balk G	Istanbul	01 Oct
Ricky	BRUCH †	SWE	02 Jul 46	199/130	59.34	1		Malmö	06 Sep
Lars	HAGLUND	SWE	22 May 40	198/114	59.30	3		Stockholm	04 Jul
Warwick	SELVEY	AUS	03 Dec 39	195/111	58.90	1	NCh	Adelaide	26 Feb

(30)

Valentin	KOVTUN	URS	13 Oct 38		A 58.58	1		Leninakan	01 Oct
Art	SWARTS	USA	14 Feb 45	193/115	58.52	1		Raleigh, NC	18 Apr

János	FARAGÓ †	HUN	08 Jul 46	186/114	58.38	1		Szeged	21 May
John	McGRATH	USA	03 Mar 42	198/124	58.37	4 e2	MSR	Walnut	29 Apr
Guram	GUDASHVILI	URS	28 Dec 41	193/110	58.36	1		Minvody	05 Jul
Günter	SCHAUMBURG	GDR	01 Jan 43	194/110	58.26	2		Berlin	28 Jun
Leslie	MILLS	NZL	01 Nov 34	188/121	58.17	1		Auckland	18 Feb
Gary	SCHWARTZ	USA	12 Apr 44	186/99	58.09	1		Columbus	22 Apr
Gary	ORDWAY	USA	08 Oct 43	180/109	57.63	3		Long Beach	15 Apr
Ferenc	TÉGLA	HUN	15 Jul 47	185/102	57.40	1		Szeged	13 May

(40)

Erik	UDDEBOM	SWE	05 Jul 34	193/107	57.34	1		Halmstad	09 Sep
Vyacheslav	BAKHTIN	URS	09 Mar 40		57.30	1		Kyiv	04 Jun
Klaus-Peter	HENNIG	FRG	02 May 47	196/121	57.26	1		Augsburg	12 Aug
John	MORTON	USA	07 Apr 45	196/109	57.20	1	Fla R	Gainesville	25 Mar
Neal	STEINHAUER	USA	18 Aug 44	196/123	57.07	2		Eugene	01 Apr
Namakoro	NIARÉ	MLI	04 Jun 43	187/97	a 56.80	2	PO	México, D.F.	17 Oct
Harald	LORENTZEN	NOR	09 Jan 44	186/103	56.66	1		Hammerfest	05 Sep
John	VAN REENEN	RSA	26 Mar 47	202/125	56.59	1		Corvallis	15 Apr
Ulrich	BREMBACH	GDR	04 Feb 36	187/100	56.58	1		Halle	11 Oct
Jaroslav	VIDRNA †	CSR	17 Jan 41	191/115	56.54	1		Trinec	28 May

(50)

Heimo	REINITZER	AUT	24 Sep 43	188/100	56.54	1		Wien	01 Oct
Bill	STALEY	USA	09 Sep 46	190/113	a 56.49	1		Logan	09 May
Viktor	FOMICHEV	URS	08 Aug 37		56.48	3		Nalchik	08 Sep
Kaupo	METSUR	URS	24 Nov 37	191/105	56.48	1		Tallinn	12 Sep
Franco	GROSSI	ITA	04 Jan 39	185/100	56.26	2		Reggio Emilia	25 May
Vladimir	TITOV	URS	01 May 41	190/100	56.22	1		Petrozavodsk	16 Jun
John	BAKKENSEN	USA	04 Oct 43	189/102	56.21	1		Portland	22 Jul
Modesto	MEDEROS	CUB	30 Mar 42	190/102	56.20	1		La Habana	29 Sep
Larry	KENNEDY †	USA	06 Aug 42	188/123	56.03	1		Millbrae, CA	26 Aug
Miles	LISTER	USA	19 May 45	192/129	55.91			Shawnee, OK	

(60)

Ando	REKKOR	URS	04 Aug 40	185/98	55.90	1		Aseri	24 Aug
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Marjan	GREDELJ	YUG	20 Dec 46	189/100	55.90	2	Med G	Tunis	15 Sep
Tim	HALL	USA	03 Feb 45	196/118	55.88	2		Beaumont, TX	26 May
Pentti	KAHMA	FIN	03 Dec 43	188/110	55.88	1		Alavieska	24 Sep
Denis	SÉGUI KRAGBÉ	CIV	10 Apr 38	197/100	55.74	1		Colombes	17 Sep
Vladimir	CHERNOGOROV	URS		41	55.70	1		Stavropol	
Ernst	SOUDEK	AUT	30 Sep 40	203/120	55.68	1		Wien	10 Jul
Niilo	HANGASVAARA	FIN	12 Sep 36	187/96	55.64	1		Rajamäki	28 Jul
Doug	FISHER	USA	08 Mar 47	188/101	55.58	1	e2 Cal R	Modesto	27 May
Kirk	WASELL	USA	24 Sep 46	188/95	55.55	6		Pasadena	04 Jun

(70)

Yuriy	BALANOV	URS	18 Mar 41	182/84	55.54	1		Klaipeda	13 Jul
Hans-Joachim	ROTHENBURG	GDR	09 Apr 44	185/119	55.54	1		Luckenwalde	18 Oct
Kim	BUKHANTSEV	URS	25 Nov 31	193/100	55.50	4		Moskva	02 Aug
Jouko	MONTONEN †	FIN	13 Dec 37	188/110	55.46	1		Tallinn	06 Jun
Kenneth	ÅKESSON	SWE	02 Apr 47	190/115	55.32	1		Kristinehamn	16 Jul
Taisto	LAMPINEN	FIN	03 Jul 40	188/100	55.30	1		Stockholm	25 May
Ain	ROOST	CAN	12 May 46	195/122	55.27	8	e1 Cal R	Modesto	27 May
Enn	ERIKSON	URS	05 Jun 39	194/117	55.22	3		Leselidze	28 Mar
Kenth	SVENSSON	SWE	27 Aug 44		55.19	2		East Los Angeles	06 Jul
Gheorghii	GYUROV	BUL		37	55.14	1		Berlin	18 May

(80)

Flavio	ASTA	ITA	10 Sep 46	190/100	55.12	2		Roma	06 May
Sándor	HOLUB	HUN	26 Jan 43	187/115	55.12	3		Budapest	27 May
Tim	VOLLMER	USA	13 Sep 46	191/101	55.12	1		Corvallis	10 Jun
Jorma	RINNE †	FIN	20 Apr 36	189/112	55.10	1		Kyröskoski	11 Jun
Yuriy	NEKRASOV	URS	24 Dec 38		54.98	1		Orel	18 Jun
Bill	TANCRED	GBR	06 Aug 42	193/110	54.97	1		Cambridge, MA	27 Apr
Ilo	SEPP	URS	04 Feb 42	194/100	54.88	2		Tartu	06 Oct
Eugenijus	SKAPAS	URS	22 Feb 43	190/118	54.80	2		Vilnius	08 Oct
Viktor	PENZIKOV	URS	18 Oct 45	186/106	54.80	1		Stavropol	29 Oct
Pentti	REPO †	FIN	23 Oct 30	184/93	54.76	1		Seinäjäki	31 Aug

(90)

Pavel	SITNIKOV	URS	01 Jul 38	188/110	54.60	5		Leselidze	16 Apr
Gaetano	DALLA PRIA	ITA	24 Jan 40	190/103	54.56	1		Firenze	29 Apr
Djalal-Ali	KESHMIRI †	IRI	25 Mar 39	192/114	54.56	2 e2		Modesto	27 May
Stan	MACDONALD	USA	14 Mar 45	188/95	A 54.53	1	USTFF	Albuquerque	09 Jun
Algis	BALTUSNIKAS	URS	05 Sep 34	194/115	54.52	2		Kaunas	14 Oct
Curtis	IRVIN	USA	14 Aug 46		54.41	1	SWAC	Houston	12 May
Viktor	KOMPANEYETS	URS	21 Mar 37	181/103	54.36	2		Kyiv	04 Jun
Todor	ARTARSKI	BUL	30 Jan 35	192/102	54.36	1		København	05 Aug
Bob	THOMAS	USA			54.26	1		Iowa City	19 May
Rich	FUCHS	USA	25 Mar 44		54.20	2		Iowa City	19 May
			(100)						
Rimantas	PLUNGE	URS	22 Mar 44	189/119	54.20	3		Vilnius	08 Oct
Yaroslav	TYAGINBOK	URS	09 May 40		54.20	1		Uzhgorod	27 Oct

(102 performers)

Exhibition

	DANEK				63.66	-		Geislingen	27 Aug
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#### OTHER EUROPEAN PERFORMANCES

	DANEK				61.34	1		Brno	25 Jun
	DANEK				61.20	1		Brno	11 May
	DANEK				61.20	1		Hässleholm	06 Jul
	DANEK				60.99	1	v AME	Montreal	10 Aug
	DANEK				60.74	1	EP/Sf3	Ostrava	23 Jul
	PIATKOWSKI				60.68	1		Budapest	28 May
	PIATKOWSKI				60.66	1		Warszawa	03 Jun
	DANEK				60.63	1		Eislingen	25 Aug
	DANEK				60.60	1		Stockholm	04 Jul
	SIMEON				60.52	2	EP/Sf3	Ostrava	23 Jul

THORITH	60.48	1		Berlin	23 Sep
SIMEON	60.46	2	v AME	Montreal	10 Aug
PIATKOWSKI	60.45	1		Szczecin	03 Aug
THORITH	60.44	1	v URS	Karl-Marx-Stadt	10 Jun
DANEK	60.40	3	Comm	Los Angeles	02 Jun
PIATKOWSKI	60.36	1		Warszawa	20 Apr
SIMEON	60.36	2		Berlin	21 Jun
PIATKOWSKI	60.36	1	Kusoc	Poznan	24 Jun
DANEK	60.30	1		Lidköping	09 Jul
NEU	60.27	1		Alzey	17 Jun
WIPPERMANN	60.26	1		Heidelberg	30 Jul
MILDE	60.24	3		Berlin	21 Jun
PIATKOWSKI	60.24	1		Santiago de Chile	22 Oct
THORITH	60.22	1		Berlin	20 Apr
BEGIER	60.12	2	Kusoc	Poznan	24 Jun
PIATKOWSKI	60.12	3	EP/Sf3	Ostrava	23 Jul
WIPPERMANN	60.08	1		Aachen	17 Sep
JARAS	60.04	1		Vilnius	07 Oct
THORITH	60.00	1		Berlin	07 Sep
SIMEON	59.96	1		Milano	16 Apr
DANEK	59.94	1		Uherské Hradiste	01 May
THORITH	59.94	1		Berlin	27 Sep
DANEK	59.92	1		Brno	19 Aug
NEU	59.88	2		Heidelberg	30 Jul
SIMEON	59.88	1		Kongsvinger	05 Aug
PIATKOWSKI	59.84	1		Hässleholm	06 Jul
PIATKOWSKI	59.84	2		Warszawa	12 Aug
JARAS	59.82	1		Leselidze	28 Mar

## HAMMER THROW

Ed                      **BURKE**                      **USA**    **04 Mar 40**    **185/112**    **71.91**                      **1**    **AAU**                      **Bakersfield**                      **22 Jun**

(69.82 - 68.96 - 71.84 - 71.91 - 70.80 - f )

<b>Romuald</b>	<b>KLIM †</b>	<b>URS</b>	<b>25 May 33</b>	<b>185/103</b>	<b>70.90</b>	<b>1</b>		<b>Minsk</b>	<b>05 Jul</b>
	KLIM				70.58	1	EP	Kyiv	16 Sep
(66.76 - 70.58 - f - 69.84 - 57.94 - 68.80)									
	KLIM				A 70.44	1	PO	México, D.F.	18 Oct
	KLIM				70.42	1		La Habana	28 Oct
	KLIM				70.38	1		Sochi	19 Nov
	KLIM				70.00	1	v GDR	Karl-Marx-Stadt	11 Jun
	BURKE				69.90	1		Sacramento	10 Jun
	BURKE				69.88	1	WK	Zürich	04 Jul
(69.12 - f - 69.16 - 69.18 - 68.30 - 69.88)									
	KLIM				69.70	1	v FRA	Colombes	25 Jun
(10)									
<b>Anatoliy</b>	<b>BONDARCHUK</b>	<b>URS</b>	<b>31 May 40</b>	<b>183/113</b>	<b>69.52</b>	<b>1</b>		<b>Rovno</b>	<b>23 Nov</b>
	KLIM				69.42	1		Minsk	05 May
<b>Guy</b>	<b>HUSSON</b>	<b>FRA</b>	<b>02 Mar 31</b>	<b>185/105</b>	<b>69.40</b>	<b>1</b>		<b>Aix-les-Bains</b>	<b>15 Oct</b>
	KLIM				69.28	1		Sevastopol	07 Apr
<b>Uwe</b>	<b>BEYER †</b>	<b>FRG</b>	<b>14 Apr 45</b>	<b>191/108</b>	<b>69.08</b>	<b>1</b>		<b>Kiel</b>	<b>04 Sep</b>
	BURKE				69.04	1		Turku	02 Jul
<b>Gyula</b>	<b>ZSIVÓTZKY †</b>	<b>HUN</b>	<b>25 Feb 37</b>	<b>190/102</b>	<b>A 68.96</b>	<b>1</b>		<b>México, D.F.</b>	<b>26 Oct</b>
	BEYER				68.94	1		Kiel	08 Sep
<b>Gennadiy</b>	<b>KONDRASHOV</b>	<b>URS</b>	<b>08 Dec 38</b>	<b>184/99</b>	<b>68.88</b>	<b>2</b>	v GDR	<b>Karl-Marx-Stadt</b>	<b>11 Jun</b>
<b>Anatoliy</b>	<b>SHCHUPLYAKOV</b>	<b>URS</b>	<b>02 Aug 38</b>	<b>190/97</b>	<b>68.84</b>	<b>1</b>		<b>Sochi</b>	<b>09 May</b>
(20)									
	BEYER				68.80	Q	NCh	Stuttgart	04 Aug
	SHCHUPLYAKOV				68.74	1		Leselidze	15 Apr
	KONDRASHOV				68.68	2	v FRA	Colombes	25 Jun
	BEYER				68.68	1		Kiel	01 Aug
<b>Yuriy</b>	<b>ASHMARIN</b>	<b>URS</b>	<b>25 Jan 47</b>	<b>190/110</b>	<b>68.68</b>	<b>1</b>		<b>Stavropol</b>	<b>28 Oct</b>
	BURKE				68.66	1		Hofors	03 Aug
	KLIM				68.62	1		Stockholm	22 Jul
	BURKE				68.58	1	v Comm	Los Angeles	08 Jul

Sándor	ECKSCHMIEDT	HUN	25 Oct 38	184/107	68.58	1		Budapest	09 Sep
	KLIM				68.56	1		Sochi	25 Apr
		(30)							
	BURKE				68.48	1		Dublin	18 Jul
	ZSIVÓTZKY				68.46	1		Budapest	22 Sep
	KLIM				68.44	1		Minsk	26 May
	HUSSON				69.40	1		Aix-les-Bains	02 Sep
	KLIM				68.20	1	NCh	Moskva	01 Aug
	BEYER				68.18	1		Kiel	09 Apr
	KLIM				68.18	Q	NCh	Moskva	31 Jul
	ZSIVÓTZKY				A 68.18	2	PO	México, D.F.	18 Oct

(38 performances by 10 performers)

Vladimir	TRIBUNSKIY	URS	02 May 40	187/115	67.78	1		Moskva	24 May
Kalju	POLYAKOV	URS	13 Nov 40		67.88	1		Tallinn	06 Nov
Yuriy	NIKULIN	URS	08 Jan 31	178/102	67.52	2		Sochi	25 Apr
Olyeg	PARKHOMYENKO	URS	06 Jan 38	190/101	67.44	2		Stavropol	28 Oct
George	FRENN †	USA	26 Dec 41	180/119	67.34	2		Sacramento	10 Jun
Takeo	SUGAWARA	JPN	23 May 38	174/83	67.30	1		Odawara	16 Jul
Vasiliy	KHMELEVSKIY	URS	14 Jan 48	196/124	67.30	1		Krasnodar	02 Oct
Yuriy	BAKARINOV	URS	08 May 38	169/98	67.20	2		Moskva	24 May
Lázár	LOVÁSZ	HUN	24 May 42	189/99	67.04	1		Gyula	03 Sep
Hans	FAHSL	FRG	15 Aug 41	191/115	66.90	1		Kassel	01 Oct
		(20)							
Vasiliy	RUDENKOV	URS	03 May 31	187/96	66.58	1		Leselidze	29 Mar
Tom	GAGE †	USA	16 May 43	190/103	66.52	3	v EUR	Montreal	10 Aug
Yoshihisa	ISHIDA	JPN	19 May 44	177/91	A 66.48	4	PO	México, D.F.	18 Oct
Josef	HÁJEK †	CSR	16 Sep 40	188/110	66.22	1		Kutná Hora	08 May
Aleksey	BALTOVSKIY	URS	01 Apr 37	189/108	66.20	2		Minsk	05 Jul
Ernst	AMMANN	SUI	24 Jan 41	188/112	66.08	1		Basel	02 Sep
Lutz	CASPERS	FRG	10 Jul 43	190/100	66.08	1		St.Georgen	24 Sep

Enrique	SAMUELLS	CUB	20 Sep 38	198/106	A 66.06	1		Jalapa	05 May
Manfred	LOSCH †	GDR	27 Dec 38	198/124	65.62	1		Halle	28 Jul
Vitaliy	BEZUGLIY	URS	16 Jan 37		65.62	3		Stavropol	28 Oct
(30)									
Franz-Josef	WOLTERING	FRG	21 Apr 42	185/108	65.28	1		Kassel	27 Sep
Koji	OSHITA	JPN	01 May 42	180/85	65.26	1		Kyoto	04 Jun
Yuriy	ALEKSEYEV	URS	12 Jun 32		65.10	1		Orel	11 Jun
Walter	SCHMIDT	FRG	07 Aug 48	192/115	65.00	1		Legelshurst	21 Oct
Aleksey	KOMISSAR	URS	24 Feb 40		64.98	3		Nalchik	09 Sep
Nikolay	TYURIN	URS	27 Jul 38		64.90	3		Volgograd	07 Sep
Zdzislaw	SMOLINSKI	POL	07 Dec 42	178/106	64.84	1		Zabrze	21 May
Bernd	MÄDLER	GDR	21 Apr 44		64.70	1		Potsdam	20 Sep
Shigenobu	MUROFUSHI	JPN	02 Oct 45	181/90	64.66	1		Musashino	25 Jun
Heiner	LIEWALD	FRG	19 Jul 41	186/85	64.56	1		Darmstadt	30 May
(40)									
Jim	PRYDE	USA	12 Oct 28	173/102	64.47	2	Comm	Los Angeles	02 Jun
Yuriy	VASILYEV	URS	04 Oct 39	176/98	64.46	3		Nalchik	17 May
Jänas	JASHCHANINAS	URS	04 Jan 40		64.40	1		Alushta	23 Mar
Rajmund	NIWINSKI	POL	05 Jan 40	179/92	64.20	2		Poznan	14 Sep
Reinhard	THEIMER	GDR	28 Feb 48	184/105	64.12	1		Berlin	15 Jun
Helmut	BAUMANN	GDR	23 Jan 40	181/98	64.10	1		Leipzig	20 May
Andrey	MIKHNOVETS	URS	03 Mar 42	176/106	64.10	2		Minsk	15 Jul
Harald	CONNOLLY †	USA	01 Aug 31	183/115	64.03	3		Pasadena	04 Jun
Lothar	MATUSCHEWSKI	FRG	30 Apr 41	184/90	64.00	1		Ludwigshafen	12 Aug
Ivan	MOISYA	URS	18 Feb 40		63.96	Q		Kyiv	29 Jun
(50)									
Birger	ASPLUND	SWE	21 Jul 29	178/86	63.84	1		Stockholm	19 Aug
Madis	AINSO	URS	09 Aug 37	182/90	63.82	1		Tartu	27 May
Vyacheslav	MIKHEYEV	URS	14 Jun 48		63.80	1		Minsk	27 Aug
Valeriy	PLUZHNIKOV	URS	28 Feb 41		63.78	2		Moskva	24 May
Valeriy	LEVITANUS	URS	22 Jan 46		63.72	1		Yalta	18 Sep
Aleksandr	SUKHONOS	URS		36	63.71	1		Kharkov	12 Nov

Gheorghe	COSTACHE	ROU	04 Dec 46	182/92	63.70	1	Bucuresti	19 Sep	
Piotr	GAZDZIK	POL	07 Aug 43	186/104	63.68	1	Wroclaw	04 Jun	
Georgiy	SHCHEGLOV	URS	15 Jun 40	185/100	63.58	5	Nalchik	17 May	
Karel	KUNST	CSR	03 Mar 37	187/105	63.52	1	Kutná Hora	02 Jul	
(60)									
Vasiliy	ZHARIY	URS	24 Jul 41		63.40	1	Kyiv	05 May	
Hans	PÖTSCH	AUT	02 Mar 33	188/105	63.36	1	Graz	06 Aug	
Augie	ZILINCAR	USA	02 Oct 45	183/105	63.35	1	New Cansan	06 Aug	
Anatoliy	MAKSIMOV	URS	29 Nov 42	193/110	63.30	6	Odessa	08 Sep	
Viktor	TATARINTSEV	URS		36	63.28	1	Klaipeda	13 Jul	
Gérard	CHADFAUX	FRA	23 Apr 46	199/125	63.26	1	Vanves	29 Oct	
Pyotr	SUKONNIK	URS		40	63.20	2	Mlinovo	04 Jun	
Mikhail	RUSANOVSKIY	URS	03 Dec 47	197/120	63.20	1	Moskva	13 Jun	
Nikolay	DOBRIVECHER	URS	12 Nov 37		63.18	1	Kyiv	04 Jun	
Ryszard	KRZESINSKI	POL	21 Mar 40	174/87	63.14	1	Warszawa	13 May	
(70)									
Igor	ZAKHAROV	URS	18 Jul 35		63.10	6	Nalchik	09 Sep	
Martin	SEBESTA	CSR	22 Feb 46	183/106	63.08	1	Roznov	16 Sep	
Yevgeniy	BAKHMET	URS	23 May 46		63.02	3	Kyiv	05 May	
Klaus	WINTER	AUT	09 Jan 43		63.00	1	Leoben	23 Jul	
Olgierd	CIEPLY †	POL	28 Mar 36	184/94	62.90	1	Poznan	21 May	
Gian Paolo	URLANDO	ITA	07 Jan 45	178/97	62.90	1	Reggio Emilia	25 May	
Viktor	KOMPANEYETS	URS	21 Mar 37	180/95	62.90	1	Kyiv	29 Jun	
Arne	LOTHE	NOR	22 May 38		62.88	1	Trondheim	13 Aug	
Mikhail	KLYUYEV	URS	05 Jul 45	184/102	62.84	1	Moskva	13 May	
Virgil	TIBULSKI	ROU	06 Feb 45	186/96	62.80	2	Brasov	21 May	
(80)									
Kauko	HARLOS	FIN	24 Sep 33	183/115	62.78	1	Turku	08 Oct	
Josef	MATOUSEK	CSR	07 Sep 28	183/101	62.72	1	Týniště nad Orlicí	17 Sep	
Egon	ANDRIS	URS	19 Feb 37		62.70	3	Tashkent	03 Feb	
Pyotr	BOTEZ	URS		40	62.66				
Bernard	VOVAU	FRA	21 Feb 43	186/98	62.62	1	Sochaux	17 Jun	

Sergey	YEVTUSHOK	URS	36	36	62.60	1		Chernovits	06 Aug	
Tadeusz	RUT †	POL	11 Oct	31	183/99	62.58	1	Warszawa	13 Aug	
Valcho	IVANOV	BUL	14 Apr	36	188/85	62.54		Sofia	04 Jun	
Yevgeniy	SOKOLOV	URS		38	62.50	1		Minsk	22 Oct	
Zbigniew	PALYSZKO	POL	12 Apr	45	180/92	62.48	1	Warszawa	25 May	
(90)										
Jim	HANLEY	USA	04 Dec	35	62.41	1		Carbondale	03 Jun	
Howard	PAYNE †	GBR	17 Apr	31	184/105	62.41	2	v USA	Los Angeles	08 Jul
Viktor	PYATANIN	URS	10 Jan	45	62.40			Moskva	24 Sep	
Edwin	KLEIN	FRG	19 Jun	48	190/95	62.32	1	Lübeck	26 Aug	
Ryszard	ULMANN	POL	05 Apr	42	177/95	62.28	1	Krywald	01 Oct	
Vladimir	AMBROSYEV	URS	23 Mar	48	62.28	1		Minsk	04 Oct	
Viktor	MIGUNKO	URS	15 Aug	36	61.94	5		Yalta	13 Sep	
Karl-Heinz	LEVERKÖHNE	FRG	20 Mar	40	181/95	61.90	1	Hamburg	18 Jun	
Dick	LEFFLER †	AUS	27 Mar	32	184/95	61.88	2	Dublin	18 Jul	
Jaroslav	REHAN	CSR	21 Mar	39	61.84	2		Kutná Hora	02 Jul	
(100)										
Peter	SEDDON	GBR	04 Mar	37	61.72	1		Birmingham	10 May	
Bob	NARCESSIAN	USA	03 Sep	45	183/86	61.72	2	New Britain	09 Jul	

(102 performers)

Chain 4 cm. too long

Gérard	CHADEFAUX	FRA	23 Apr	46	199/125	63.38	1	Paris	02 Jul
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#### OTHER EUROPEAN PERFORMANCES

	ZSIVÓTZKY				68.12	1		Kyiv	16 Sep
	ZSIVÓTZKY				68.06	1	v GBR	Budapest	30 Jul
	KONDRASHOV				A 68.04	1		Leninakan	01 Oct
	ASHMARIN				A 68.04	2		Leninakan	01 Oct



BEYER	67.96	1		Kiel	25 Jul
BEYER	67.84	1		Budapest	18 Jun
ZSIVÓTZKY	67.68	1		Köln	28 Jun
KLIM	67.62	1		Riga	20 May
HUSSON	67.62	1		Aix-les-Bains	04 Jun
BEYER	67.48	1	v USA	Düsseldorf	16 Aug
BEYER	67.42	1	v AME	Montreal	10 Aug
BEYER	67.41	1	NCh	Stuttgart	05 Aug
ZSIVÓTZKY	67.38	1		Budapest	18 Jun
BEYER	67.36	1		Hälsingborg	22 Aug
ZSIVÓTZKY	67.30	1		Budapest	11 Jun
TRIBUNSKIY	67.22	1		Leningrad	03 Jul
BEYER	67.10	1		Preetz	23 Apr
KONDRASHOV	67.08	1		Nalchik	11 Sep
ECKSCHMIEDT	66.94	1		Košice	01 Oct
TRIBUNSKIY	66.90	1		Odessa	10 Sep
KONDRASHOV	66.88	1		La Habana	20 May
ZSIVÓTZKY	66.88	2	v AME	Montreal	10 Aug
HUSSON	66.88	1		Aix-les-Bains	12 Aug
BEYER	66.86	1		Kassel	10 Jun
KONDRASHOV	66.80	1	v POL	Chorzów	02 Jul
BEYER	66.80	1	EP	Kyiv	16 Sep
BONDARCHUK	66.73	1		Rovno	23 Apr
SHCHUPLYAKOV	66.68	1		Moskva	09 Jul
NIKULIN	A 66.62	3		Leninakan	01 Oct
SHCHUPLYAKOV	66.54	2		Odessa	10 Sep
POLYAKOV	66.52	1		Tallinn	12 Oct

## JAVELIN THROW

**Jänis**                      **LUSIS**                      **URS**    **19 May 39**    **180/90**    **90.98**                      **1**                      **Odessa**                      **07 Sep**  
(90.94 - 90.98 - 86.60 - p - p - p )

	LUSIS				87.62	1		Riga	13 Aug
	(76.52 - 87.62 - 83.96 - f - f - f )								
<b>Miklós</b>	<b>NÉMETH</b>	<b>HUN</b>	<b>23 Oct 46</b>	<b>184/90</b>	<b>87.20</b>	<b>1</b>	<b>Kusoc</b>	<b>Poznan</b>	<b>25 Jun</b>
	LUSIS				86.22	1		Riga	12 Aug
	(also 85.90)								
<b>Gergely</b>	<b>KULCSÁR</b>	<b>HUN</b>	<b>10 Mar 34</b>	<b>184/90</b>	<b>85.74</b>	<b>1</b>		<b>Oslo</b>	<b>12 Jul</b>
	(also 82.00 - 80.54)								
<b>Manfred</b>	<b>STOLLE</b>	<b>GDR</b>	<b>05 Mar 37</b>	<b>185/92</b>	<b>85.48</b>	<b>2</b>	<b>Kusoc</b>	<b>Poznan</b>	<b>25 Jun</b>
	(also 80.82)								
	LUSIS				85.38	1	EP	Kyiv	17 Sep
	(84.46 - 85.38 - 80.90 - f - 78.96 - 84.30)								
<b>Aleksandr</b>	<b>BALUYEV</b>	<b>URS</b>	<b>27 May 41</b>	<b>182/87</b>	<b>85.20</b>	<b>1</b>		<b>Ivanovo</b>	<b>21 Oct</b>
	LUSIS				A 85.18	1	PO	México, D.F.	15 Oct
	(79.09 - 83.12 - 85.19 - 83.17 - 81.46 - 81.91)								
	NÉMETH				85.14	2		Oslo	12 Jul
	(10)								
	KULCSÁR				84.62	Q		Oslo	11 Jul
<b>Pauli</b>	<b>NEVALA</b>	<b>FIN</b>	<b>30 Nov 40</b>	<b>178/84</b>	<b>84.54</b>	<b>1</b>		<b>Vaasa</b>	<b>29 Sep</b>
	LUSIS				84.34	1		La Habana	29 Oct
	NÉMETH				A 84.00	1		México, D.F.	26 Oct
<b>Mart</b>	<b>PAAMA †</b>	<b>URS</b>	<b>17 Jan 38</b>	<b>176/86</b>	<b>83.88</b>	<b>1</b>	<b>v FRA</b>	<b>Colombes</b>	<b>24 Jun</b>
	PAAMA				83.80	1	NCh	Moskva	31 Jul
	NÉMETH				83.78	1		Turku	03 Jul
	NÉMETH				83.68	1	EP/Sf	Duisburg	23 Jul
<b>Larry</b>	<b>STUART †</b>	<b>USA</b>	<b>19 Oct 37</b>	<b>188/91</b>	<b>83.64</b>	<b>1</b>		<b>Los Angeles</b>	<b>03 Aug</b>
	KULCSÁR				83.54	1		Budapest	27 May
	(20)								
	STOLLE				83.52	1		Halle	29 Jul
	PAAMA				83.26	1		Nalchik	10 Sep
<b>Frank</b>	<b>COVELLI</b>	<b>USA</b>	<b>02 Apr 37</b>	<b>188/91</b>	<b>83.21</b>	<b>1</b>		<b>Long Beach</b>	<b>05 Aug</b>
	LUSIS				83.20	1		Riga	14 May
	KULCSÁR				83.20	1		Budapest	22 Sep

Kent	FLOERKE	USA	30 Oct 43	193/91	83.11	1		Kansas City	12 Jun
	NÉMETH				83.10	1		Budapest	17 Jun
	NÉMETH				83.02	1	WG	Helsinki	28 Jun
Janusz	SIDLO †	POL	19 Jun 33	182/91	82.96	1		Grosseto	13 Jun
	NEVALA				82.88	1		Kotka	13 Sep
		(30)							
	LUSIS				82.88	1		Sochi	18 Nov
Wladyslaw	NIKICIUK	POL	09 Mar 40	182/88	82.82	1	NCh	Chorzów	20 Aug
	SIDLO				82.74	3	Kusoc	Poznan	25 Jun
	NÉMETH				82.74	2		Budapest	22 Sep

(34 performances by 12 performers)

Delmon	McNABB	USA	08 Sep 45	178/85	82.07	1	v Comm	Los Angeles	09 Jul
Bill	SKINNER †	USA	27 Dec 39	198/105	81.86	1		Wilmington	08 Jun
Jorma	KINNUNEN	FIN	15 Dec 41	175/82	81.84	2		Turku	03 Jul
Toomas	SAVI	URS	30 Dec 42	178/81	81.20	2		Kotka	13 Sep
Horst	TIMMER	FRG	14 Mar 43	191/99	80.86	1		Hamburg	03 Jun
Valeriy	BELAN	URS	15 May 47	185/93	80.46	3		Nalchik	10 Sep
Hanno	STRUSE	FRG	03 Jul 43	189/82	80.42	2	v POL	Poznan	14 Sep
Walter	PEKTOR †	AUT	20 Sep 45	185/86	80.42	1		Wien	28 Oct
		(20)							
Vyacheslav	GOROVOY	URS	25 Aug 42	178/83	80.40	1		Kosino	23 Jun
Väinö	KUISMA	FIN	07 Aug 34	184/87	79.92	1		Kuusankoski	12 Jun
Hermann	SALOMON	FRG	13 Apr 38	182/80	79.92	1	v GBR	London	22 Sep
Józef	GLOGOWSKI	POL	01 Mar 40	185/93	79.88	2	NCh	Chorzów	20 Aug
Gary	STENLUND	USA	07 Aug 40	186/84	79.83	2	AAU	Bakersfield	23 Jun
Yevgeniy	GRAFOV	URS	24 Aug 36		79.44	1		Volgograd	07 Sep
Reinhard	KOSSATZ	GDR	05 Jul 47	187/81	79.36	1		Schwerin	01 Jul
Kurt	BENDLIN	FRG	22 May 43	183/90	79.36	2	NCh	Stuttgart	06 Aug
Karl	JOHN	FRG	11 Sep 39	178/80	78.80	1		Rehlingen	11 Jun
Urs	VON WARTBURG	SUI	01 Mar 37	188/100	78.38	1		Olten	04 Jun

(30)

Arne	OS	NOR	06 Apr 46	192/100	78.36	3	EP/Sf1	Stockholm	23 Jul
Mikhail	GOROLYOV	URS	11 Jun 42	190/89	78.24	1		Leselidze	29 Mar
Petelo	WAKALINA †	FRA	03 Apr 33	182/95	78.04	1		Mantes-la-Jolie	10 Jun
Nikolay	MITROKHIN	URS	03 Feb 37		78.04	1		Moskva	13 Jun
Eugen	STUMPP	FRG	11 Feb 41	184/90	78.04	q		Wetzlar	16 Jul
Sándor	KRASZNAI	HUN	14 Dec 32	188/88	77.90	1		Budapest	22 Oct
Jan	BOHMAN	SWE	14 Oct 43	182/89	77.86	1		Gävle	01 Sep
Jean-François	MONET	FRA	03 Jan 46	186/90	77.84	1		Orleans	23 Apr
Åke	NILSSON	SWE	29 Apr 45	186/89	77.84	3	v FIN	Stockholm	20 Aug
Jean-Claude	GAPAILLARD	FRA	09 Jan 48	180/85	77.84	1		Dôle	20 Aug

(40)

Vanni	RODEGHIERO	ITA	09 Feb 42	185/80	77.82	1		Torino	02 Jun
Horst	BADE	GDR	22 Jul 38	180/80	77.72	1		Potsdam	08 Jul
Esa	ÅLANDER †	FIN	14 Oct 46	178/80	77.64	1		Turku	08 Oct
Nils	HJELTNES	NOR	11 Jan 43		77.52	1		Hønefoss	13 May
Phil	CONLEY	USA	17 Aug 34	190/88	77.39	1	WCR	Fresno	13 May
Karlo	GORDZEMASHVILI	URS	25 Feb 42	190/90	77.38	4	NCh	Moskva	31 Jul
Larry	TUCKER	USA	17 Feb 41	183/77	77.32	1		Orange Coast	12 Jul
Ivan	TARAN	URS	15 Feb 43		77.22	2		Torino	02 Jun
Reg	SPIERS	AUS	14 Dec 41		77.12	1		Adelaide	11 Feb
Mark	MURRO	USA	04 Jun 49	188/109	77.01	1		Dover, NJ	31 May

(50)

Frank	BURGASSER	USA	28 Mar 44	188/91	A 76.99	1		Albuquerque	15 Apr
Dave	TRAVIS	GBR	09 Sep 45	183/85	76.99	1		Norbiton	16 Sep
Siegfried	HINZMANN	GDR	05 Nov 42	191/96	76.92	2		Schwerin	01 Jul
Eero	TIUSANEN	FIN	26 Feb 43	180/85	76.82	6		Oslo	12 Jul
Jan	SZWARC	POL	08 Jul 46	186/95	76.82	1		Zabrze	12 /13 Aug
John	FITZSIMONS	GBR	12 Feb 43	182/81	76.76	1		Los Angeles	06 May
John	BURNS	USA	15 May 41	188/95	76.71	1		Vancouver	12 Aug
Terje	THORSLUND	NOR	15 Mar 45	193/95	76.62	1		Oslo	12 Jun
Francisco	MENA	CUB	13 Jan 45		76.52	3		La Habana	29 Oct

Ron	CARLTON	AUS	29 Apr 44	178/79	76.51	1		Melbourne	21 Oct
		(60)							
Milt	SONSKY	USA	02 Jul 41	183/95	76.40	2		Washington	
Nikolay	SHAGALOV	URS	15 Dec 35		76.38	1		Volgograd	06 Jun
Viktor	NAPALKIN	URS	14 Jan 42		76.24	1		Rostov-na-Donu	09 Sep
Willy	RASMUSSEN	NOR	03 Dec 37	186/78	76.22	1		Svelvik	14 Oct
Bernardas	BUOKAS	URS	20 May 42	190/88	76.12	3		Riga	20 May
Eero	VIRTANEN	FIN	27 Sep 44	177/83	76.00	1		Mikkeli	27 Aug
Franco	RADMAN	ITA	26 Dec 36	182/80	75.86	2	EP/Sf3	Ostrava	23 Jul
Georgios	MOSCHIS	GRE	44		75.85	1	Penn R	Philadelphia	29 Apr
Rolf	HERINGS	FRG	10 Jul 40	181/83	75.82	Q	NCh	Stuttgart	05 Aug
Jan	PEDERSEN	NOR	20 Aug 46		75.80	3		Hønefoss	13 May
		(70)							
Gábor	KOVÁCS	HUN	20 Feb 46	189/86	75.64	1		Budapest	28 Oct
Esko	KUUTTI	FIN	29 Jun 43	192/86	75.58	2		Laukaa	26 May
Olavi	VARIS	FIN	23 May 37	177/76	75.50	2		Mikkeli	27 Aug
Nashatar	SINGH SIDHU	MAS	19 Aug 39	191/100	75.20	1		Kuala Lumpur	08 Jul
Wayne	DONELON	USA	21 Jan 46	173/77	75.16	1		Annapolis	22 Apr
Gheorghe	POPESCU	ROU	05 Mar 34	195/115	75.10	1		Hunedoara	08 Apr
Jochen	KRÜGER	FRG	27 Feb 43	184/79	75.08	2		Darmstadt	22 Apr
Gunnar	ARNTZEN	NOR	08 Jun 38		75.08	1		Oslo	19 May
Georgiy	DZHUS	URS	35		75.08	1		Minsk	26 May
Mikko	DERNJATIN	FIN	15 Sep 45	179/90	75.08	2		Tartu	23 Sep
		(80)							
Ricky	JACOBS	USA	07 Dec 46	180/82	75.01	2		Austin	31 Mar
Bill	HEIKKILA	CAN	17 Aug 44	175/86	A 74.98	2	NCAA	Provo	17 Jun
Bill	BUFFALOE	USA	10 Oct 44	186/88	74.88	2		Quantico, VA	06 May
Anatoliy	ROMANYUK	URS	33		74.84	2		Khabarovsk	07 Sep
Vincenzo	SAITZ	ITA	07 Feb 45	182/81	74.84	1		Roma	24 Sep
John	AHERN	USA	30 Aug 40		74.83	3		Quantico, VA	06 May
Sergey	SHURKHAL	URS	24 May 40		74.82	3		Leselidze	18 Apr
Valentin	LEBEDYEV	URS	30 Sep 39		74.82	5		Nalchik	10 Sep

Dick	NELSON	USA		47	74.78	4	Cal R	Modesto	27 May
Piet	OLOFSEN	NED	29 Jan	35	74.78	1		Klagenfurt	15 Jul
			(90)						
Yuriy	SAMORODOV	URS	01 Mar	40	74.76	2		Nalchik	17 May
Richard	PERKINS	GBR	17 Oct	47	74.75	1		London	27 May
Carl	O'DONNELL	USA	19 Jun	46	183/86	74.73	1	Pullman, WA	09 Apr
Axel	KLEMM	FRG	31 Dec	39	186/85	74.72	1	München	04 Jun
Jokubas	MOZURA	URS	24 Apr	38		74.66	1	Alushta	23 Mar
George	PORTER	USA	14 Oct	46		74.63	1	Pasadena	09 Apr
Viktor	AKSYONOV	URS	26 Jul	41	185/89	74.56	2	Kyiv	04 May
Heinrich	ZAMETZER	FRG	10 Apr	37	195/103	74.48	1	München	22 Apr
Mityu	DICHEV	BUL	22 Jul	37		74.46		Sofia	05 Jun
Lubomír	PIVONKA	CSR	11 Jun	44		74.46	1	Kladno	05 Nov

(100 performers)

Probable irregularity

Larry	TUCKER	USA	41	41	80.04	1		Hancock, CA	18 Mar
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#### OTHER EUROPEAN PERFORMANCES

BALUYEV					82.66	2		Nalchik	10 Sep
SIDLO					82.62	1		Warszawa	15 Oct
NÉMETH					82.50	1	v GBR	Budapest	29 Jul
SIDLO					82.46	1	v FRG	Poznan	14 Sep
NIKICHUK					82.44	1		Warszawa	02 Jun
NIKICHUK					82.44	1	Kusoc	Poznan	25 Jun
KULCSÁR					82.28	1		Stockholm	05 Jul
NEVALA					82.16	1	v SWE	Stockholm	20 Aug
PAAMA					82.14	1	EP/Sf1	Stockholm	23 Jul
KULCSÁR				A	81.64	2		México, D.F.	26 Oct

SIDLO	81.79	2		La Habana	29 Oct
NÉMETH	81.74	1		Budapest	06 May
STOLLE	81.67	1		Potsdam	17 Jun
SIDLO	81.66	2		Warszawa	02 Jun
KULCSÁR	81.64	1		Hässleholm	06 Jul
NÉMETH	81.58	1		Siena	10 Jun
NÉMETH	A 81.57	2	PO	México, D.F.	15 Oct
KULCSÁR	81.56	1		Budapest	02 Sep
KULCSÁR	81.48	1		Budapest	30 Jun
LUSIS	81.42	2	NCh	Moskva	31 Jul
SIDLO	81.40	3		Oslo	12 Jul
STOLLE	81.38	4		Oslo	12 Jul
KINNUNEN	81.34	1		Tampere	20 Jun
PAAMA	81.30	1	v POL	Chorzów	01 Jul
KULCSÁR	81.26	1	v AME	Montreal	09 Aug
STOLLE	81.14	2	EP	Kyiv	17 Sep
LUSIS	81.10	1		Riga	20 May
NÉMETH	81.03	2	v AME	Montreal	09 Aug
SIDLO	81.02	1		Stargard	08 Oct
LUSIS	81.00	2	v POL	Chorzów	01 Jul

## DECATHLON

<b>Kurt</b>	<b>BENDLIN</b>	<b>FRG</b>	<b>22 May 43</b>	<b>183/90</b>	<b>8.319</b>	<b>1</b>		<b>Heidelberg</b>	<b>14 May</b>	
	(10.6	7.55	14.50	1.84	47.9	14.8	46.31	4.10	74.85	4.19.4)
<b>Bill</b>	<b>TOOMEY</b>	<b>USA</b>	<b>10 Jan 39</b>	<b>187/88</b>	<b>8.044</b>	<b>1</b>	<b>PAG</b>	<b>Winnipeg</b>	<b>02 Aug</b>	
	(10.8	7.59	13.31	1.92	47.3	15.1W	40.18	4.10	67.62	4.23.3)
<b>Hans-Joachim</b>	<b>WALDE †</b>	<b>FRG</b>	<b>28 Jun 42</b>	<b>191/89</b>	<b>7.992</b>	<b>1</b>	<b>v USA</b>	<b>Los Angeles</b>	<b>09 Jul</b>	
	(11.1	7.01	14.63	2.01	49.7	14.8	46.14	4.20	69.62	4.38.4)
<b>Max</b>	<b>KLAUSS</b>	<b>GDR</b>	<b>27 Jul 47</b>	<b>185/85</b>	<b>7.986</b>	<b>1</b>		<b>Halle</b>	<b>28 Jul</b>	
	(10.6	7.73	14.43	2.04	49.4	16.6	45.44	4.60	49.90	4.33.8)
<b>Rein</b>	<b>AUN †</b>	<b>URS</b>	<b>05 Oct 40</b>	<b>189/88</b>	<b>7.979</b>	<b>1</b>	<b>v GDR</b>	<b>Magdeburg</b>	<b>17 Sep</b>	

	(10.7	6.84	14.88	1.85	49.1	15.3	47.46	4.30	66.76	4.30.1)					
	TOOMEY								7.938		1	v FRG	Düsseldorf		17 Aug
	(10.8	7.36	13.46	1.92	47.1	14.8	41.76	4.00	58.46	4.24.4)					
	TOOMEY								7.880		1	AAU	Los Angeles		11 Jun
	(11.0	7.43	14.05	1.91	49.0	15.0	42.44	4.00	67.02	4.32.3)					
<b>Rick</b>	<b>SLOAN</b>				<b>USA</b>	<b>10 Nov 46</b>	<b>185/81</b>		<b>7.869</b>		<b>1</b>		<b>Walnut</b>		<b>12 Aug</b>
	(10.7	6.85	13.43	2.07	48.6	15.2	47.36	5.00	35.28	4.28.6)					
	KLAUSS								7.866		2	v URS	Magdeburg		17 Sep
	(10.7	7.56	13.74	1.94	49.4	16.1	45.26	4.60	58.16	4.46.6)					
	WALDE								7.819		1	WUG	Tokyo		03 Sep
	(11.1	7.45	14.79	2.00	49.7	15.4	45.18	4.00	64.96	4.51.4)					
	(10)														
	TOOMEY								7.779		2	v FRG	Los Angeles		09 Jul
	(10.7	7.51	13.29	1.89	48.4	14.9	38.64	4.00	60.53	4.34.1)					
<b>Jörg</b>	<b>MATTHEIS</b>				<b>FRG</b>	<b>22 Apr 44</b>	<b>185/86</b>		<b>7.774</b>		<b>1</b>		<b>Tübingen</b>		<b>12 Jul</b>
	(11.2	7.04	14.73	1.88	49.5	16.0	44.82	4.00	68.55	4.22.5)					
<b>Janis</b>	<b>LANKA</b>				<b>URS</b>	<b>03 Aug 40</b>	<b>186/86</b>		<b>7.769</b>		<b>3</b>	<b>v GDR</b>	<b>Magdeburg</b>		<b>17 Sep</b>
	(10.8	6.73	14.99	1.82	49.7	14.5	47.26	4.20	56.34	4.36.4)					
	BENDLIN								7.713		1	NCh	Leverkusen		10 Sep
	(10.9	7.25	15.08	1.78	48.9	15.6	46.82	4.30	62.97	4.57.9)					
<b>Horst</b>	<b>BEYER</b>				<b>FRG</b>	<b>05 Jan 40</b>	<b>196/96</b>		<b>7.712</b>		<b>2</b>	<b>v USA</b>	<b>Los Angeles</b>		<b>09 Jul</b>
	(11.3	7.04	14.17	1.89	50.3	14.9	45.52	4.30	55.21	4.24.9)					
	KLAUSS								7.694		1	v URS	Tallinn		11 Jun
	(11.0W	7.49	13.51	2.00	49.7	16.5	42.45	4.30	58.05	4.37.4)					
<b>Manfred</b>	<b>TIEDTKE</b>				<b>GDR</b>	<b>07 Sep 42</b>	<b>187/88</b>		<b>7.690</b>		<b>2</b>		<b>Halle</b>		<b>28 Jul</b>
	(10.9	6.88	15.08	1.93	49.6	14.3	39.08	4.20	54.20	4.41.9)					
<b>Aleksandr</b>	<b>CHADAYEV</b>				<b>URS</b>	<b>23 Jun 46</b>	<b>185/85</b>		<b>7.690</b>		<b>1</b>		<b>Sochi</b>		<b>22 Oct</b>
	(10.8	7.30	14.85	2.04	51.3	15.0	41.70	4.00	52.00	4.43.6)					
<b>Jüri</b>	<b>OTSMAA</b>				<b>URS</b>	<b>13 Jul 43</b>	<b>186/87</b>		<b>7.668</b>		<b>2</b>		<b>Sochi</b>		<b>22 Oct</b>
	(11.1	6.72	14.72	1.92	49.9	15.0	43.60	3.90	65.46	4.36.5)					
<b>Werner</b>	<b>DUTTWEILER</b>				<b>SUI</b>	<b>21 Nov 39</b>	<b>182/82</b>		<b>7.654</b>		<b>1</b>		<b>Bern</b>		<b>18 Jun</b>
	(11.1	7.30	14.20	1.90	51.2	15.1	38.60	4.40	68.08	4.49.1)					



(20)

<b>Sergey</b>	<b>SHCHELKOV</b>	<b>URS</b>	<b>01 Jun 38</b>	<b>190/92</b>	<b>7.652</b>	<b>1</b>		<b>Grozniy</b>	<b>16 Aug</b>
	(11.1 6.88 14.34 1.80 51.1 15.2 44.50 4.20 64.80 4.26.5)								
<b>Hans</b>	<b>NERLICH</b>	<b>FRG</b>	<b>06 Jun 47</b>	<b>180/80</b>	<b>7.636</b>	<b>2</b>	<b>v USA</b>	<b>Düsseldorf</b>	<b>17 Aug</b>
	(10.6 7.35 13.08 1.75 47.3 14.4 38.00 4.00 59.40 4.47.0)								
<b>Herbert</b>	<b>WESSEL</b>	<b>GDR</b>	<b>12 Mar 44</b>	<b>194/90</b>	<b>7.636</b>	<b>3</b>		<b>Sochi</b>	<b>22 Oct</b>
	(10.8 7.17 13.46 1.92 49.8 15.0 42.82 4.30 55.22 4.50.9)								
	<b>BEYER</b>				<b>7.635</b>	<b>2</b>		<b>Heidelberg</b>	<b>14 May</b>
	(11.0 7.08 14.62 1.90 50.4 14.7 46.67 4.20 52.25 4.51.3)								
	<b>TIEDTKE</b>				<b>7.624</b>	<b>2</b>	<b>v URS</b>	<b>Tallinn</b>	<b>11 Jun</b>
	(11.0 6.99 15.02 1.94 51.1 14.6 38.48 4.30 55.35 4.41.5)								
	<b>WESSEL</b>				<b>7.624</b>	<b>3</b>		<b>Halle</b>	<b>28 Jul</b>
	(11.0 7.14 13.12 1.96 49.6 14.9 40.90 4.40 53.32 4.43.0)								
	<b>AUN</b>				<b>7.622</b>	<b>1</b>	<b>NCh</b>	<b>Moskva</b>	<b>01 Aug</b>
	(11.0 6.78 14.93 1.80 49.4 15.7 45.58 4.00 60.24 4.27.4)								
<b>Viktor</b>	<b>MITYANIN</b>	<b>URS</b>	<b>23 Jan 47</b>		<b>7.613</b>	<b>1</b>		<b>Grozniy</b>	<b>21 Oct</b>
	(11.1 6.93 15.11 1.93 51.8 15.6 47.10 3.80 63.88 4.37.8)								
	<b>TIEDTKE</b>				<b>7.602</b>	<b>1</b>	<b>v AUT</b>	<b>Linz</b>	<b>02 Jul</b>
	(11.0 6.88 14.84 1.95 50.2 14.5 38.91 4.20 54.68 4.45.2)								
	<b>BEYER</b>				<b>7.588</b>	<b>3</b>	<b>v URS</b>	<b>Tallinn</b>	<b>11 Jun</b>
	(11.1 7.12 14.37 1.88 50.5 14.7 41.95 4.10 47.14 4.21.6)								

(30 performances by 17 performers)

<b>Horst</b>	<b>MANDL</b>	<b>AUT</b>	<b>08 Jan 36</b>	<b>187/86</b>	<b>7.586</b>	<b>2</b>	<b>v GDR</b>	<b>Linz</b>	<b>02 Jul</b>
	(11.0 7.30 13.50 1.89 49.8 14.9 40.20 4.10 56.90 4.39.3)								
<b>Bernard</b>	<b>CASTANG †</b>	<b>FRA</b>	<b>09 Apr 44</b>	<b>191/95</b>	<b>7.580</b>	<b>1</b>	<b>NCh</b>	<b>Viry-Châtillon</b>	<b>06 Aug</b>
	(11.0 6.67 15.38 1.78 48.9 15.9 45.52 4.30 56.64 4.36.8)								
<b>Vladimir</b>	<b>SHCHERBATYKH</b>	<b>URS</b>	<b>18 Mar 45</b>	<b>183/82</b>	<b>7.572</b>	<b>4</b>	<b>v FRG</b>	<b>Tallinn</b>	<b>11 Jun</b>
	(10.9 <sup>w</sup> 7.39 12.54 1.91 50.0 15.0 37.74 4.00 61.44 4.35.7)								
	(20)								
<b>Mikhail</b>	<b>STOROZHENKO</b>	<b>URS</b>	<b>11 Nov 37</b>	<b>182/83</b>	<b>7.572</b>	<b>4</b>		<b>Sochi</b>	<b>22 Oct</b>

					(11.0 6.95 15.35 1.92 54.3 14.8 46.62 4.20 63.42 5.03.6)					
<b>Viktor</b>	<b>MIKHALCHENKO</b>	<b>URS</b>	<b>15 Nov 39</b>			<b>7.542</b>	<b>2</b>	<b>NCh</b>	<b>Moskva</b>	<b>01 Aug</b>
					(11.0 7.24 14.65 1.80 50.6 15.6 47.36 4.10 54.48 4.43.0)					
<b>Albert</b>	<b>FANTALIS</b>	<b>URS</b>	<b>07 Dec 39</b>	<b>185/85</b>		<b>7.540</b>	<b>4</b>	<b>v GDR</b>	<b>Magdeburg</b>	<b>17 Sep</b>
					(10.9 6.85 14.47 1.79 49.2 15.4 42.30 3.90 56.58 4.25.9)					
<b>Joachim</b>	<b>KIRST</b>	<b>GDR</b>	<b>21 May 47</b>	<b>190/86</b>		<b>7.535</b>	<b>5</b>		<b>Sochi</b>	<b>22 Oct</b>
					(10.9 7.33 14.31 2.07 50.5 15.8 38.92 4.10 60.10 5.11.6)					
<b>Dave</b>	<b>THORESON</b>	<b>USA</b>	<b>16 May 41</b>	<b>188/79</b>		<b>7.524</b>	<b>2</b>	<b>AAU</b>	<b>Los Angeles</b>	<b>11 Jun</b>
					(11.6 6.97 11.98 2.05 50.3 15.8 40.66 4.57 58.19 4.28.3)					
<b>Siegfried</b>	<b>PRADEL</b>	<b>GDR</b>	<b>23 Aug 42</b>	<b>183/85</b>		<b>7.524</b>	<b>1</b>		<b>Schwerin</b>	<b>28 Sep</b>
					(10.7 7.06W13.96 1.79 49.3 14.6 39.26 4.00 60.30 4.53.6)					
<b>Gert</b>	<b>HERUNTER</b>	<b>AUT</b>	<b>09 Mar 42</b>	<b>190/85</b>		<b>7.513</b>	<b>4</b>	<b>v GDR</b>	<b>Linz</b>	<b>02 Jul</b>
					(10.9 6.99 13.81 1.89 49.1 14.9 41.35 3.80 56.37 4.43.6)					
<b>Nikolay</b>	<b>AVILOV</b>	<b>URS</b>	<b>06 Aug 48</b>	<b>191/90</b>		<b>7.505</b>	<b>6</b>	<b>v GDR</b>	<b>Magdeburg</b>	<b>17 Sep</b>
					(10.9 7.20 12.05 2.00 49.7 14.9 39.64 3.90 53.18 4.36.6)					
<b>Roy</b>	<b>WILLIAMS</b>	<b>NZL</b>	<b>09 Sep 34</b>			<b>7.438</b>	<b>4</b>	<b>v USA</b>	<b>Los Angeles</b>	<b>09 Jul</b>
					(10.9 7.45 13.81 1.83 50.5 15.2 45.44 4.10 50.67 5.01.1)					
<b>Toomas</b>	<b>BERENDSEN</b>	<b>URS</b>	<b>05 May 44</b>	<b>189/89</b>		<b>7.435</b>	<b>6</b>	<b>v GDR</b>	<b>Magdeburg</b>	<b>17 Sep</b>
					(11.1 6.96 14.32 1.85 51.1 15.8 47.38 3.60 55.94 4.26.8)					
					(30)					
<b>Kurt</b>	<b>SOKOL</b>	<b>ROU</b>	<b>03 Feb 41</b>			<b>7.428</b>	<b>1</b>		<b>Poiana Brasov</b>	<b>03 Sep</b>
					(11.3 6.98 13.59 1.92 52.4 15.3 46.36 3.90 58.92 4.38.5)					
<b>Vasiliy</b>	<b>SOROKIN</b>	<b>URS</b>	<b>23 Jan 39</b>			<b>7.420</b>	<b>2</b>		<b>Odessa</b>	<b>08 Sep</b>
					(11.2 6.94 13.00 1.85 51.0 15.6 44.44 4.00 61.58 4.34.6)					
<b>Ivan</b>	<b>DUBOGRAYEV</b>	<b>URS</b>	<b>07 Oct 41</b>			<b>7.418</b>	<b>7</b>		<b>Sochi</b>	<b>22 Oct</b>
					(10.8 6.90 13.16 1.80 50.6 15.4 40.30 4.20 56.88 4.35.6)					
<b>Steen</b>	<b>SMIDT-JENSEN</b>	<b>DEN</b>	<b>26 Jan 45</b>	<b>185/85</b>		<b>7.417</b>	<b>3</b>		<b>Schwerin</b>	<b>28 Sep</b>
					(11.1 6.71W12.54 1.94 51.5 15.0 39.54 4.50 49.50 4.25.9)					
<b>Viktor</b>	<b>CHELNOKOV</b>	<b>URS</b>	<b>02 Jan 48</b>	<b>191/94</b>		<b>7.409</b>	<b>10</b>	<b>v GDR</b>	<b>Magdeburg</b>	<b>17 Sep</b>
					(10.8 7.02 13.39 1.79 50.3 16.1 44.22 3.80 62.90 4.40.2)					
<b>Eduard</b>	<b>ORTSIYEV</b>	<b>URS</b>	<b>06 Nov 39</b>	<b>179/82</b>		<b>7.408</b>	<b>1</b>		<b>Lvov</b>	<b>14 May</b>
					(11.6 6.96 14.48 1.80 52.0 15.5 45.30 4.40 56.42 4.33.9)					



<b>Yuriy</b>	<b>RUSANOV</b>	<b>URS</b>	<b>08 Jan 39</b>	<b>190/90</b>	<b>7.310</b>	<b>5</b>		<b>Leningrad</b>	<b>03 Jul</b>
	(11.2 7.09 13.85 1.75 50.9 15.1 44.24 4.00 56.00 4.48.1)								
<b>Timo</b>	<b>TUOMINEN</b>	<b>FIN</b>	<b>30 Sep 41</b>	<b>183/83</b>	<b>7.308</b>	<b>3</b>	<b>NordicCh</b>	<b>København</b>	<b>17 Sep</b>
	(10.8W 7.13W 12.99 1.75 50.5 15.4W 41.31 3.80 53.03 4.31.1)								
<b>Phil</b>	<b>SHINNICK</b>	<b>USA</b>	<b>21 Apr 43</b>	<b>190/82</b>	<b>7.307</b>	<b>2</b>		<b>Walnut</b>	<b>12 Aug</b>
	(10.5 7.24 11.34 2.04 49.8 15.2 40.32 3.35 52.73 4.56.4)								
<b>Anatoliy</b>	<b>ZOTOV</b>	<b>URS</b>	<b>13 Aug 43</b>		<b>7.302</b>	<b>4</b>	<b>NCh</b>	<b>Moskva</b>	<b>01 Aug</b>
	(11.2 6.98 13.23 1.75 50.1 16.1 40.70 4.20 52.92 4.21.8)								
<b>Eduard</b>	<b>DE NOORLANDER</b>	<b>NED</b>	<b>10 Mar 45</b>	<b>192/92</b>	<b>7.300</b>	<b>7</b>	<b>WUG</b>	<b>Tokyo</b>	<b>03 Sep</b>
	(11.3 7.04 14.03 1.91 50.8 15.2 37.08 3.90 46.62 4.22.8)								
<b>József</b>	<b>BAKAI</b>	<b>HUN</b>	<b>13 Mar 42</b>	<b>184/90</b>	<b>7.281</b>	<b>1</b>		<b>Budapest</b>	<b>06 Aug</b>
	(11.2 7.11 14.53 1.81 51.4 16.4 50.26 4.00 61.32 5.17.6)								
<b>Manfred</b>	<b>BOCK</b>	<b>FRG</b>	<b>28 May 41</b>	<b>190/91</b>	<b>7.277</b>	<b>1</b>		<b>Hamburg</b>	<b>28 May</b>
	(11.3 6.56 13.54 1.80 51.3 15.2 42.79 4.00 62.70 4.40.8)								
<b>Roger</b>	<b>LESPAGNARD</b>	<b>BEL</b>	<b>24 Oct 46</b>	<b>180/78</b>	<b>7.277</b>	<b>1</b>		<b>Liège</b>	<b>03 Sep</b>
	(11.2 6.79 13.04 1.94 49.4 15.7 36.78 4.20 47.94 4.31.6)								
<b>Sam</b>	<b>GOLDBERG</b>	<b>USA</b>	<b>44</b>	<b>183/82</b>	<b>7.276</b>	<b>3</b>		<b>Walnut</b>	<b>12 Aug</b>
	(10.7 6.50 12.93 1.83 48.4 15.8 39.95 3.66 57.07 4.37.4)								
	(60)								
<b>Tadeusz</b>	<b>GRZEGORZEWSKI</b>	<b>POL</b>	<b>19 Jun 41</b>	<b>181/75</b>	<b>7.275</b>	<b>1</b>	<b>NCh</b>	<b>Chorzów</b>	<b>19 Aug</b>
	(10.8W 7.00 13.70 1.83 52.3 15.4 41.00 4.10 62.72 5.12.8)								
<b>Robert</b>	<b>KOZMA</b>	<b>FRA</b>	<b>13 Sep 38</b>	<b>187/87</b>	<b>7.268</b>	<b>2</b>	<b>v ITA YUG</b>	<b>Novi Sad</b>	<b>25 Jun</b>
	(11.2 6.74 13.60 1.89 48.6 15.0 39.84 3.40 48.19 4.23.8)								
<b>Svyatoslav</b>	<b>TROMBITSKIY</b>	<b>URS</b>	<b>20 May 45</b>		<b>7.263</b>	<b>1</b>		<b>Minsk</b>	<b>04 Jul</b>
	(11.0 6.96 13.74 1.85 50.8 15.3 41.29 4.10 50.21 4.53.5)								
<b>Hansruedi</b>	<b>KUNZ</b>	<b>SUI</b>	<b>26 May 45</b>	<b>182/86</b>	<b>7.254</b>	<b>3</b>		<b>Bern</b>	<b>18 Jun</b>
	(11.1 7.06 14.18 1.65 50.4 15.7 43.97 4.10 51.95 4.36.8)								
<b>Uwe</b>	<b>KEILER</b>	<b>FRG</b>	<b>07 Feb 40</b>		<b>7.254</b>	<b>2</b>		<b>Tübingen</b>	<b>12 Jul</b>
	(10.7 6.88 13.18 1.73 48.7 16.7 44.00 3.50 55.33 4.28.7)								
<b>Vladimir</b>	<b>TREGUBENKO</b>	<b>URS</b>	<b>27 Apr 44</b>	<b>184/86</b>	<b>A 7.232</b>	<b>4</b>		<b>Leninakan</b>	<b>01 Oct</b>
	(11.2 7.14 13.84 1.70 52.4 15.6 40.75 4.10 65.30 4.48.2)								
<b>Jaan</b>	<b>LEMBER</b>	<b>URS</b>	<b>14 Nov 45</b>	<b>188/90</b>	<b>7.228</b>	<b>4</b>		<b>Odessa</b>	<b>08 Sep</b>

		(11.0 6.99 14.07 1.75 51.7 15.9 45.80 3.80 57.82 4.49.7)										
Hans-Joachim	PERK		FRG	19 Sep 45	188/88	7.221			7		Heidelberg	14 May
		(11.3 6.65 12.58 1.84 49.7 15.3 34.34 4.10 54.24 4.19.8)										
Milan	KOTÍK		CSR	18 Jan 44	188/85	7.212			8	v HUN	Linz	02 Jul
		(11.3 7.28 12.19 1.92 49.5 14.6 35.62 3.80 48.78 4.41.7)										
Vasile	MURESAN		ROU	26 Feb 43		7.209			2		Poiana Brasov	03 Sep
		(11.0 7.30 14.06 1.89 51.1 15.6 37.28 4.20 56.28 5.25.0)										
		(70)										
Nikolay	TEREKHOV		URS	46		7.198			1		Volgograd	07 Sep
		(										
Algirdas	CIURINSKAS		URS	06 Apr 44		A 7.198			5		Leninakan	01 Oct
		(11.0 6.71 13.46 1.85 50.1 14.9 38.81 4.00 48.72 4.48.8)										
Roberto	CARMONA		MEX	20 Oct 43	186/85	7.197			1	MRS	Walnut	30 Apr
		(10.8 7.05 13.87 1.68 50.0 15.5 40.24 3.35 56.50 4.30.7)										
Gennadiy	YELSAKOV		URS	06 May 45	184/86	7.195			5		Odessa	08 Sep
		(11.0 6.90 12.86 1.80 50.8 15.6 37.97 3.90 57.20 4.36.4)										
Bruno	POSERINA		ITA	29 May 41	185/89	7.194			3	v FRA YUG	Novi Sad	25 Jun
		(11.4 6.83 13.71 1.83 51.6 14.9 42.82 3.50 54.62 4.31.2)										
Vitaliy	KARPENKO		URS	07 Apr 39		7.178			6		Odessa	08 Sep
		(11.1 7.18 13.98 1.60 50.8 15.4 45.02 3.70 55.17 4.38.6)										
John	HAMANN		AUS	12 Dec 42		7.178			1		Adelaide	28 Dec
		(11.1 7.12 12.05 1.78 49.4 15.1 32.82 4.00 50.65 4.22.8)										
Geoff	SMITH		AUS	06 Mar 45		7.178			1		Sydney	31 Dec
		(10.9 7.12 13.50 1.76 51.4 14.9 40.92 3.46 57.24 4.48.7)										
Daniel	RIEDO		SUI	22 Feb 42	194/94	7.177			1	NCh	Lugano	06 Aug
		(10.9 6.82 13.05 1.80 49.0 14.5 40.19 3.90 48.75 5.05.4)										
Silviu	HODOS		ROU	11 Oct 47		7.171			3		Poiana Brasov	03 Sep
		(11.3 6.93 13.35 1.74 51.1 16.1 44.80 3.60 59.28 4.29.5)										
		(80)										
Yuriy	VISHNYAKOV		URS	10 Sep 38		7.160			3		Nalchik	10 Sep
		(11.1 6.58 13.52 1.85 50.9 15.2 37.54 3.90 50.93 4.32.8)										
Jean-Pierre	DUCLOS		FRA	17 May 43	181/85	7.150			2	NCh	Viry-Châtillon	06 Aug

					(11.2 7.27 13.17 1.84 51.7 15.0 40.48 4.00 52.66 5.05.9)					
Ivan	ADAMOVICH	URS	27 Mar 41		A 7.148	7		Leninakan	01 Oct	
					(10.8 6.68 14.43 1.65 52.2 16.4 48.07 3.80 64.00 4.57.1)					
Herbert	SWOBODA	FRG	19 Sep 45	182/75	7.145	1		Friederichsh	01 Oct	
					(11.0 7.13 12.77 1.80 50.5 16.6 39.52 3.60 60.31 4.36.6)					
Franc	VRAVNIK	YUG	04 May 43	188/82	7.143	4	v FRA ITA	Novi Sad	25 Jun	
					(11.4 6.70 15.13 1.70 50.9 15.5 44.59 3.80 53.13 4.39.6)					
Nikolay	BUGAICHOV	URS	26 Sep 42		7.142	3		Kyiv	28 Jun	
					(11.1 6.81 13.42 1.70 49.8 16.2 39.03 3.70 51.70 4.13.4)					
Sergey	SHUREPOV	URS	05 May 46		A 7.139	8		Leninakan	01 Oct	
					(11.5 6.50 13.34 1.96 53.4 16.4 42.96 4.00 69.61 4.56.1)					
Gerry	MORO	CAN	17 Apr 43	184/84	7.134	2		Colver City	15 Jul	
					(					
Wolfgang	UTECH	GDR	18 Mar 37		7.133	1 )	v URS	Tallinn	11 Jun	
					(11.3 6.85 12.76 1.65 50.5 15.7 37.08 4.10 62.75 4.27.4)					
Toomas	SUURVÄLI	URS	02 Apr 45	184/85	7.132	4		Nalchik	10 Sep	
					(11.2 6.85 12.12 1.85 51.6 15.6 38.46 3.90 57.12 4.32.4)					
					(90)					
Aleksandr	ABRAMOV	URS	24 May 44		A 7.116	9		Leninakan	01 Oct	
					(11.0 7.58 12.94 1.80 51.2 14.8 39.84 3.80 55.70 5.28.0)					
Vladimir	GAMALIY	URS	06 Mar 47		7.112	15	v GDR	Tallinn	11 Jun	
					(11.3 6.60 12.34 1.76 51.2 15.2 42.18 4.20 51.53 4.34.8)					
Ivan	SEDLÁČEK	CSR	03 Feb 46	186/80	7.108	1		Gottwaldov	08 Oct	
					(11.5 6.72 11.50 1.70 51.0 15.0 42.36 4.22 54.98 4.28.0)					
Igor	MAZAYEV	URS	42		7.098	1		Kharkov	04 Oct	
					(11.7 6.68 14.48 1.88 53.8 15.8 42.57 4.20 53.05 4.42.1)					
Piotr	KACZMAREK	POL	39		7.086	3	NCh	Chorzów	19 Aug	
					(10.9 7.25 13.06 1.98 54.0 16.1 37.84 3.90 54.80 5.05.1)					
Pavel	HAMALAINEN	URS	11 Dec 45		7.085	1		Alma-Ata	27 Jun	
					(11.2 6.40 14.80 1.81 51.1 15.6 39.40 3.90 52.26 4.42.8)					
Jürgen	OLEK	GDR	19 Feb 45	182/82	7.079	2		Budapest	08 Oct	
					(11.4 6.87 13.38 1.80 52.0 15.8 40.34 3.70 54.04 4.26.5)					



<b>British Commonwealth</b> (Eddy/AUS, Holdsworth/AUS, M.Campbell/GBR, L.Miller/JAM)	39.1	1	v USA	Los Angeles	08 Jul
<b>USA</b> (McCullouch, Bright, Copeland, W.Turner)	39.1	1 h	PAG	Winnipeg	04 Aug
<b>Europe</b> (Berger, Delecour, Piquemal, Bambuck)	39.1	1	v AME	Montreal	09 Aug
<b>USA "A"</b> (McCullouch, Bright, Copeland, W.Turner)	39.2 y	1		Minneapolis	15 Jul
(10)					
<b>Cuba</b> (Eugelles, Morales, Ramirez, Montes)	39.2	2	PAG	Winnipeg	05 Aug
<b>France</b> (Berger, Delecour, Piquemal, Bambuck)	39.2	1	EP	Kyiv	16 Sep
<b>France</b> (Berger, Delecour, Piquemal, Bambuck)	39.3	1		Monaco	09 Jul
<b>USA</b> (Carlos, Bright, Copeland, W.Turner)	39.3	1	v FRG	Düsseldorf	16 Aug
<b>FRG</b> (Hirscht, Metz, Wilke, Assion)	39.3	2	EP	Kyiv	16 Sep
<b>Texas Southern University (USA)</b> (B.Evans, Duncan, L.Smith, Hines)	39.4 y	1		Grambling, LA	15 Apr
<b>UCLA (USA)</b> (Okoye/NGR, Domansky/CAN, Copeland, Busby)	39.4 y	1		Los Angeles	06 May
<b>University of Southern California (USA)</b> (McCullouch, Kuller, Simpson, L.Miller/Jam)	39.4 y	1	Comp	Los Angeles	02 Jun
<b>GDR</b> (Erbstösser, Klann, Burde, Eggers)	39.4	1	v URS	Karl-Marx-Stadt	10 Jun
<b>France</b> (Berger, Delecour, Piquemal, Bambuck)	39.4	1	v URS	Colombes	24 Jun
(20)					
<b>USA "B"</b> (Davenport, Pender, Carlos, Rovere)	39.4 y	2		Minneapolis	15 Jul



<b>Italy</b> (Laverda, Preatoni, Giani, Giannattasio)	39.4	2	EP/Sf3	Ostrava	22 Jul
<b>FRG</b> (Hirscht, Wilke, Enderlein, Assion)	39.4	1		Hagen	03 Sep
<b>GDR</b> (Erbstösser, P.Haase, Burde, Eggerts)	39.4	3	EP	Kyiv	16 Sep
<b>University of Southern California (USA)</b> (McCullouch, Kuller, Simpson, L.Miller/Jam)	39.5 y	2		Los Angeles	06 May
<b>Southern University (USA)</b> (Nairn, Harris, Ford, W.Miller)	39.5 y	1	SWAC	Houston	13 May
<b>France</b> (Berger, Delecour, Piquemal, Bambuck)	39.5	1		Bayonne	14 May
<b>Southern University (USA)</b> (Nairn, Harris, Ford, W.Miller)	39.5 y	1	Cal R	Modesto	27 May
<b>France</b> (Berger, Delecour, Piquemal, Bambuck)	39.5	1	Mér	Paris	07 Jun
<b>CSR</b> (Kirz, Szögedi, Demec, Kynos)	39.5	1		Praha	30 Jun
(30)					
<b>USA</b> (McCullouch, Bright, Copeland, W.Turner)	39.5	1	v GBR	London	12 Aug
<b>FRG</b> (Hirscht, Wilke, Enderlein, Assion)	39.5	1		Hagen	03 Sep
<b>USA "C"</b> (Stinson, Matthews, Taylor, Evans)	39.6 y	2		Minneapolis	15 Jul
<b>Poland</b> (Kaczor, Werner, Nowosz, Maniak)	39.6	3	EP/Sf3	Ostrava	22 Jul
<b>Cuba</b> (	39.6	1 h	PAG	Winnipeg	04 Aug
<b>France</b> (Berger, Delecour, Piquemal, Bambuck)	39.6	1		Thonon-les-Bains	27 Aug
<b>France</b>	39.6	1		Manosque	09 Sep

(Berger, Delecour, Piquemal, Bambuck)					
<b>CSR</b>	<b>39.6</b>	<b>1</b>		<b>Košice</b>	<b>30 Sep</b>
(Kirz, Kynos, Demec, Sváby)					
<b>Texas Southern University (USA)</b>	<b>39.7 y</b>	<b>1</b>		<b>Houston</b>	<b>25 Feb</b>
(B.Evans, L.Smith, Duncan, Hines)					
<b>Texas Southern University (USA)</b>	<b>39.7 y</b>	<b>1</b>	<b>Drake R</b>	<b>Des Moines</b>	<b>29 Apr</b>
(B.Evans, Duncan, L.Smith, Hines)					
(40)					
<b>UCLA (USA)</b>	<b>39.7 y</b>	<b>1</b>		<b>Berkeley</b>	<b>29 Apr</b>
(Okoye/NGR, Domansky/CAN, Copeland, Busby)					
<b>University of Southern California (USA)</b>	<b>39.7 y</b>	<b>1</b>		<b>Eugene</b>	<b>20 May</b>
(Wolf, Kuller, Simpson, L.Miller/Jam)					
<b>Texas Southern University (USA)</b>	<b>39.7 y</b>	<b>2</b>	<b>Cal R</b>	<b>Modesto</b>	<b>27 May</b>
(Bristol, B.Evans, L.Smith, Hines)					
<b>Poland</b>	<b>39.7</b>	<b>2</b>	<b>Mér</b>	<b>Paris</b>	<b>07 Jun</b>
(Badenski, Werner, Jaskólski, Maniak)					
<b>CSR</b>	<b>39.7</b>	<b>4</b>	<b>EP/Sf3</b>	<b>Ostrava</b>	<b>22 Jul</b>
(Kirz, Szoögedi, Demec, Kynos)					
<b>USA</b>	<b>39.7</b>	<b>1</b>	<b>v ITA ESP</b>	<b>Viareggio</b>	<b>19 Aug</b>
(McCullouch, Bright, Copeland, C.Turner)					
<b>Southern University (USA)</b>	<b>39.8 y</b>	<b>1</b>		<b>Baton Rouge</b>	<b>11 Mar</b>
(Nairn, Harris, Ford, W.Miller)					
<b>University of Southern California (USA)</b>	<b>39.8 y</b>	<b>1</b>		<b>Santa Barbara</b>	<b>25 Mar</b>
(McCullouch, Simpson, Kuller, L.Miller/Jam)					
<b>Texas Southern University (USA)</b>	<b>39.8 y</b>	<b>1 h</b>	<b>Tex R</b>	<b>Austin</b>	<b>31 Mar</b>
(B.Evans, Duncan, L.Smith, Hines)					
<b>Texas Southern University (USA)</b>	<b>39.8 y</b>	<b>1</b>	<b>Kans R</b>	<b>Lawrence</b>	<b>22 Apr</b>
(B.Evans, Duncan, L.Smith, Hines)					
(50)					
<b>University of Southern California (USA)</b>	<b>39.8 y</b>	<b>1</b>	<b>Drake R</b>	<b>Des Moines</b>	<b>22 Apr</b>
(McCullouch, Kuller, Simpson, L.Miller/Jam)					
<b>Southern University (USA)</b>	<b>39.8 y</b>	<b>2</b>	<b>Drake R</b>	<b>Des Moines</b>	<b>29 Apr</b>

( <b>University of Southern California (USA)</b> (McCullouch, Kuller, Simpson, L.Miller/Jam)	39.8 y	1		Corvallis	29 Apr
<b>Texas Southern University (USA)</b> (	39.8 y	2	Comp	Los Angeles	02 Jun
<b>Southern University (USA)</b> (	39.8 y	1		Sioux Falls	10 Jun
<b>URS</b> (Ozolin, Savchuk, Tuyakov, N.Ivanov)	39.8	2	v FRA	Colombes	24 Jun
<b>Italy</b> (Berruti,	39.8	1	Kusoc	Poznan	25 Jun
<b>Poland</b> (Kaczor, Werner, Nowosz, Jaworski)	39.8	1	v URS	Chorzów	01 Jul
<b>URS</b> (Ozolin, Tuyakov, Savchuk, N.Ivanov)	39.8	2	v URS	Chorzów	01 Jul
<b>Cuba</b> (Eugelles, Morales, Ramirez, Montes)	39.8	1		La Habana	Jul
(60)					
<b>Great Britain &amp; NI</b> (Hauck, R.Jones, M.Campbell, Kelly)	39.8	1	v HUN	Budapest	29 Jul
<b>France</b> (Berger, Delecour, Piquemal, Bambuck)	39.8	1		Dôle	20 Aug
<b>Italy</b> (Roscio, Preatoni, Giani, Berruti)	39.8	1	WUG	Tokyo	04 Sep
<b>URS</b> (Ozolin, Tuyakov, Abalikhin, Lebedyev)	39.8	4	EP	Kyiv	16 Sep
<b>Great Britain &amp; NI</b> (Hauck, R.Jones, M.Campbell, Kelly)	39.8	1	v FRG	London	22 Sep

### Disqualified

Americas	39.3	-	v Comm	Montreal	09 Aug
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(McCullough, Bright, Copeland, W.Turner)

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

<b>USA</b> (Matthews, Kemp, T.Smith, Evans)	3:01.6	1	v Comm	Los Angeles	09 Jul
<b>British Commonwealth</b> (Forbes/Jam, Rudisha/Ken, Eddy/Aus, Domansky/Can)	3:01.7	2	v Comm	Los Angeles	09 Jul
<b>USA</b> (Stinson, E.Taylor, Matthews, Evans)	3:02.0	1	PAG	Winnipeg	05 Aug
<b>San José State College (USA)</b> (Talmadge, Shackelford, Evans, T.Smith)	3:02.4 y	1	WCR	Fresno	13 May
<b>Americas</b> (Stinson, Franceschi, Matthews, Evans)	3:03.6	1	v EUR	Montreal	10 Aug
<b>Prairie View A&amp;M College (USA)</b> (Bell, F.Johnson, F.Taylor, Boggess)	3:03.8 y	1		Houston	02 Jun
<b>Iowa University (USA)</b> (Ferree, Frazier, Mondane, Reimer)	A 3:04.1 y	1		Albuquerque	10 Jun
<b>Poland</b> (Balachowski, Borowski, Werner, Badenski)	3:04.2	1	EP/Sf3	Ostrava	23 Jul
<b>Arkansas AM &amp; N College (USA)</b> (W.Smith, Smothers, Francis, Stinson)	3:04.3 y	1		Sioux Falls	10 Jun
<b>Philadelphia PC (USA)</b> (Randolph, Richburg, James, Bennett)	3:04.4 y	1	AAU	Bakersfield	23 Jun
(10)					
<b>Poland</b> (Werner, Borowski, Gredzinski, Badenski)	3:04.4	1	EP	Kyiv	17 Sep
<b>FRG</b> (Müller, Röper, Ulbricht, Röderfeld)	3:04.5	2	EP	Kyiv	17 Sep
<b>Southern University (USA)</b> (Ford, Sams, R.Johnson, Gates)	3:04.6 y	2		Houston	02 Jun
<b>Rice University (USA)</b>	A 3:04.6 y	2		Albuquerque	10 Jun

(Casey, Cloud, Bernauer, Brown)					
<b>Rice University (USA)</b>	<b>3:04.8 y</b>	<b>3</b>		<b>Houston</b>	<b>02 Jun</b>
(Moss, Casey, Bernauer, Brown)					
<b>Canada</b>	<b>3:04.8</b>	<b>2</b>	<b>PAG</b>	<b>Winnipeg</b>	<b>05 Aug</b>
(McKenzie, Brian MacLaren, Bob MacLaren, Crothers)					
<b>USA</b>	<b>3:04.9</b>	<b>1</b>	<b>v FRG</b>	<b>Düsseldorf</b>	<b>17 Aug</b>
(Matthews, Stinson, Rogers, Evans)					
<b>Arkansas AM &amp; N College (USA)</b>	<b>3:05.0 y</b>	<b>1</b>	<b>SWAC</b>	<b>Houston</b>	<b>13 May</b>
(Smothers, Francis, W.Smith, Stinson)					
<b>USA</b>	<b>3:05.2</b>	<b>1</b>	<b>v ITA ESP</b>	<b>Viareggio</b>	<b>20 Aug</b>
(Toomey, Copeland, Stinson, Matthews)					
<b>Rice University (USA)</b>	<b>3:05.5 y</b>	<b>1</b>	<b>Kans R</b>	<b>Lawrence</b>	<b>22 Apr</b>
(Moss, Casey, Bernauer, Brown)					
(20)					
<b>Poland</b>	<b>A 3:05.5</b>	<b>1</b>	<b>PO</b>	<b>México, D.F.</b>	<b>19 Oct</b>
(Weinstand, Balochowski, Borowski, Werner)					
<b>Kenia</b>	<b>A 3:05.6 y</b>	<b>1</b>	<b>EAfr Ch</b>	<b>Kisumu</b>	<b>10 Sep</b>
(Nyamau, Asati, Kiprugut, Rudisha)					
<b>Iowa University (USA)</b>	<b>A 3:05.7 y</b>	<b>1</b>	<b>NCAA</b>	<b>Provo</b>	<b>17 Jun</b>
(Ferree, Frazier, Reimer, Mondane)					
<b>Rice University (USA)</b>	<b>3:05.8 y</b>	<b>1</b>	<b>IC4A</b>	<b>Philadelphia</b>	<b>29 Apr</b>
(Moss, Casey, Bernauer, Brown)					
<b>GDR</b>	<b>3:05.8</b>	<b>3</b>	<b>EP</b>	<b>Kyiv</b>	<b>17 Sep</b>
(Müller, Zerbes, Klann, Weiland)					
<b>Lamar Tech Track Club (USA)</b>	<b>A 3:05.9 y</b>	<b>3</b>		<b>Albuquerque</b>	<b>10 Jun</b>
(Thomas, Favazza, Clewis, Harrison)					
<b>JAM</b>	<b>3:05.9</b>	<b>3</b>	<b>PAG</b>	<b>Winnipeg</b>	<b>05 Aug</b>
(Myton, Fray, MacDonald, Forbes)					
<b>Rice University (USA)</b>	<b>3:06.0 y</b>	<b>1 h</b>	<b>IC4A</b>	<b>Philadelphia</b>	<b>28 Apr</b>
(Moss, Casey, Bernauer, Brown)					
<b>Rice University (USA)</b>	<b>3:06.0 y</b>	<b>1</b>	<b>Cal R</b>	<b>Modesto</b>	<b>27 May</b>
(Moss, Casey, Bernauer, Brown)					

<b>San José State College (USA)</b> (Talmadge, Shackelford, Evans, T.Smith) (30)	<b>3:06.0 y</b>	<b>1</b>	<b>Comp</b>	<b>Los Angeles</b>	<b>02 Jun</b>
<b>FRG</b> (Müller, Röper, Ulbricht, Roderfeld)	<b>3:06.0</b>	<b>1</b>	<b>v GBR</b>	<b>London</b>	<b>23 Sep</b>
<b>Rice University (USA)</b> (Casey, Cloud, Brown, Bernauer)	<b>A 3:06.1 y</b>	<b>2</b>	<b>NCAA</b>	<b>Provo</b>	<b>17 Jun</b>
<b>France</b> (Nicolau, Samper, Dufresne, Nallet)	<b>3:06.1</b>	<b>4</b>	<b>EP</b>	<b>Kyiv</b>	<b>17 Sep</b>
<b>URS</b> (Khlopov, Savchuk, A.Ivanov, Bratchikov)	<b>3:06.2</b>	<b>5</b>	<b>EP</b>	<b>Kyiv</b>	<b>17 Sep</b>
<b>Great Britain &amp; NI</b> (R.Green, Hauck, Walters, C.Campbell)	<b>3:06.2</b>	<b>2</b>	<b>v FRG</b>	<b>London</b>	<b>23 Sep</b>
<b>Cuba</b> (Martinez, Telles, Olivera, Diaz)	<b>A 3:06.1</b>	<b>2</b>	<b>PO</b>	<b>México, D.F.</b>	<b>19 Oct</b>
Iowa University (USA)	<b>3:06.3 y</b>	<b>1</b>	<b>Drake R</b>	<b>Des Moines</b>	<b>29 Apr</b>
Arkansas AM & N College (USA) (Smothers, Francis, W.Smith, Stinson)	<b>3:06.3 y</b>	<b>1</b>	<b>Kans R</b>	<b>Lawrence</b>	<b>22 Apr</b>
<b>UCLA</b> (	<b>3:06.3 y</b>				
<b>Lamar Tech Track Club (USA)</b> (Thomas, Favazza, Clewis, Harrison) (40)	<b>3:06.3 y</b>	<b>4</b>		<b>Houston</b>	<b>02 Jun</b>
<b>Southern University (USA)</b> (Ford, Sams, R.Johnson, Gates)	<b>3:06.4 y</b>	<b>2</b>	<b>SWAC</b>	<b>Houston</b>	<b>13 May</b>
<b>South Pacific</b> (	<b>3:06.4 y</b>	<b>2</b>	<b>AAU</b>	<b>Bakersfield</b>	<b>23 Jun</b>
<b>Poland</b> (Balachowski, Borowski, Gredzinski, Badenski)	<b>3:06.4</b>	<b>1</b>	<b>v URS</b>	<b>Chorzów</b>	<b>02 Jul</b>
<b>Rice University (USA)</b> (Moss, Casey, Bernauer, Brown)	<b>3:06.5 y</b>	<b>1</b>		<b>Abilene</b>	<b>08 Apr</b>

Baltimore OC (	3:06.5 y	1	IC4A	Philadelphia	28 /29 Apr
UCLA (Gall, Hoyt, Copeland, Domanski)	3:06.5 y	2	WCR	Fresno	13 May
Houston Striders (	3:06.5 y	2	Comp	Los Angeles	02 Jun
Abilene Christian (Wagner, Thompson, Dunn, Knapp)	3:06.6 y	2		Abilene	08 Apr
Prairie View A&M College (USA) (	3:06.6 y	1	Drake R	Des Moines	29 Apr
FRG (Reinermann, Ulbricht, Röper, Röderfeld)	3:06.6	2	v USA	Düsseldorf	17 Aug
(50)					
Arkansas AM & N College (USA) (Smothers, Francis, W.Smith, Stinson)	3:06.7 y	1		Baton Rouge	11 Mar
Prairie View A&M College (USA) (U.Johnson, F.Taylor, Boggess, F.Johnson)	3:06.7 y	1	Tex R	Austin	01 Apr
FRG (Thiemann, Krüsmann, H.Müller, Röper)	3:06.7	1	WUG	Tokyo	04 Sep
Great Britain & NI (H.Davies, Hauck, Campbell, Sherwood)	3:06.7	2	WUG	Tokyo	04 Sep
Southern University (USA) ( Gates)	3:06.8 y	2		Baton Rouge	11 Mar
New York PC (	3:06.8 y	3	AAU	Bakersfield	23 Jun
Abilene Christian (Thompson, Knapp, Dunn, Crawford)	3:06.9 y	1		Odessa, TX	18 Mar
Houston Striders (	3:06.9 y	2	Cal R	Modesto	27 May
Cornell (USA) (Elliot, Carter, Mansfied, Bruckel)	A 3:06.9 y	3	NCAA	Provo	17 Jun
California (USA)	A 3:06.9 y	4	NCAA	Provo	17 Jun

(Glenn, Diehl, D.Smith, Hengl)

(60)

<b>UCLA</b>					<b>A 3:06.9 y</b>	<b>5</b>	<b>NCAA</b>	<b>Provo</b>	<b>17 Jun</b>
(Hoyt, Domansky, Fendia, Copeland)									
<b>Great Britain &amp; NI</b>					<b>3:06.9</b>	<b>1</b>	<b>v HUN</b>	<b>Budapest</b>	<b>30 Jul</b>
(H.Davies, Campbell, Sherwood, Graham)									
<b>USA</b>					<b>3:06.9</b>	<b>1</b>	<b>v GBR</b>	<b>London</b>	<b>12 Aug</b>
(Toomey, Whitney, Carlos, Stinson)									

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

<b>Sergey</b>	<b>BONDARENKO †</b>	<b>URS</b>	<b>21 Jun 36</b>	<b>174/70</b>	<b>1h27:35.2</b>	<b>1</b>		<b>Leningrad</b>	<b>20 May</b>
<b>Bachan</b>	<b>SINGH</b>	<b>IND</b>	<b>40</b>		<b>1h27:57.8</b>	<b>1</b>		<b>Hyderabad</b>	<b>16 Dec</b>
<b>Alexander</b>	<b>BÍLEK</b>	<b>CSR</b>	<b>20 Jan 41</b>	<b>178/67</b>	<b>t 1h28:04.8</b>	<b>1</b>		<b>Opava</b>	<b>11 Jun</b>
<b>Ronald</b>	<b>LAIRD</b>	<b>USA</b>	<b>31 May 38</b>	<b>186/70</b>	<b>1h28:18.2</b>	<b>1</b>	<b>v ITA ESP</b>	<b>Viareggio</b>	<b>19 Aug</b>
<b>Venyamin</b>	<b>SOLDATENKO</b>	<b>URS</b>	<b>04 Jan 39</b>	<b>175/63</b>	<b>1h28:34.4</b>	<b>1</b>		<b>Moskva</b>	<b>30 Jul</b>
<b>Gennadiy</b>	<b>SOLODOV</b>	<b>URS</b>	<b>06 Oct 34</b>	<b>178/70</b>	<b>1h28:34.4</b>	<b>2</b>		<b>Moskva</b>	<b>30 Jul</b>
<b>Nikolay</b>	<b>SMAGA</b>	<b>URS</b>	<b>22 Aug 38</b>	<b>180/72</b>	<b>1h28:38.4</b>	<b>1</b>		<b>Bad Saarow</b>	<b>15 Oct</b>
<b>Vladimir</b>	<b>GOLUBNICHYI</b>	<b>URS</b>	<b>02 Jun 36</b>	<b>178/77</b>	<b>1h28:54.0</b>	<b>3</b>		<b>Moskva</b>	<b>30 Jul</b>
	<b>GOLUBNICHYI</b>				<b>1h28:58.0</b>	<b>2</b>		<b>Bad Saarow</b>	<b>15 Oct</b>
<b>Hans-Georg</b>	<b>REIMANN</b>	<b>GDR</b>	<b>24 Aug 41</b>	<b>180/65</b>	<b>1h29:05.2</b>	<b>1</b>		<b>Laubusch</b>	<b>16 Sep</b>
(10)									
<b>Hans Joachim</b>	<b>PATHUS</b>	<b>GDR</b>	<b>10 Sep 36</b>	<b>166/58</b>	<b>1h29:05.2</b>	<b>1</b>		<b>Laubusch</b>	<b>16 Sep</b>
<b>Abdon</b>	<b>PAMICH</b>	<b>ITA</b>	<b>13 Oct 33</b>	<b>184/72</b>	<b>1h29:08.6</b>	<b>2</b>	<b>v USA ESP</b>	<b>Viareggio</b>	<b>19 Aug</b>
<b>Gerhard</b>	<b>SPERLING</b>	<b>GDR</b>	<b>25 Nov 37</b>	<b>187/75</b>	<b>1h29:09.6</b>	<b>3</b>		<b>Laubusch</b>	<b>16 Sep</b>
<b>Viktor</b>	<b>FATEYEV</b>	<b>URS</b>	<b>26 Nov 37</b>		<b>1h29:12.0</b>	<b>1</b>		<b>Krasnodar</b>	<b>16 May</b>
	<b>LAIRD</b>				<b>1h29:12.6</b>	<b>3</b>		<b>Bad Saarow</b>	<b>15 Oct</b>
<b>Vladimir</b>	<b>SHALOSHIK</b>	<b>URS</b>	<b>18 Jan 44</b>	<b>176/68</b>	<b>1h29:13.0</b>	<b>4</b>		<b>Moskva</b>	<b>30 Jul</b>
<b>Karl-Heinz</b>	<b>PAPE</b>	<b>FRG</b>	<b>23 Apr 39</b>		<b>1h29:18.0</b>	<b>1</b>		<b>Burgdorf</b>	<b>23 Apr</b>
<b>Boris</b>	<b>YAKOVYLEV</b>	<b>URS</b>	<b>16 Jul 45</b>	<b>173/63</b>	<b>1h29:21.0</b>	<b>5</b>		<b>Moskva</b>	<b>30 Jul</b>
<b>Vitaliy</b>	<b>KRYLOV</b>	<b>URS</b>	<b>12 Nov 39</b>		<b>1h29:33.2</b>	<b>1</b>		<b>Perm</b>	<b>05 Jun</b>
<b>Gennadiy</b>	<b>SYSOYEV</b>	<b>URS</b>	<b>17 Nov 38</b>		<b>1h29:38.0</b>	<b>2</b>		<b>Leningrad</b>	<b>20 May</b>



(20)

<b>Peter</b>	<b>FRENKEL</b>	<b>GDR</b>	<b>13 May 39</b>	<b>182/76</b>	<b>t 1h29:38.0</b>	<b>1</b>	<b>Potsdam</b>	<b>12 Aug</b>
	REIMANN				1h29:42.2	1	Machern	04 Jun
	PATHUS				1h29:42.2	2	Machern	04 Jun
<b>Kazuo</b>	<b>SAITO</b>	<b>JPN</b>	<b>26 Jun 42</b>	<b>166/56</b>	<b>1h29:50.2</b>	<b>1</b>	<b>Tokyo</b>	<b>07 May</b>
<b>Viktor</b>	<b>ZAROV</b>	<b>URS</b>	<b>35</b>		<b>1h29:51.0</b>	<b>3</b>	<b>Leningrad</b>	<b>20 May</b>
	YAKOVLYEV				1h29:59.0	1	Uzhgorod	29 Oct
<b>Boris</b>	<b>KHROLOVICH</b>	<b>URS</b>	<b>16 Apr 36</b>	<b>178/70</b>	<b>1h30:00.2</b>	<b>6</b>	<b>Moskva</b>	<b>30 Jul</b>
	SPERLING				1h30:08.0	2	Potsdam	12 Aug
<b>Viktor</b>	<b>POMMYUSHCHIY</b>	<b>URS</b>	<b>20 Nov 34</b>		<b>1h30:09.0</b>	<b>4</b>	<b>Leningrad</b>	<b>20 May</b>
<b>Gennadiy</b>	<b>AGAPOV</b>	<b>URS</b>	<b>12 May 33</b>	<b>182/74</b>	<b>1h30:09.4</b>	<b>7</b>	<b>Moskva</b>	<b>30 Jul</b>

(30 performances by 24 performers)

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

<b>Christoph</b>	<b>HÖHNE</b>	<b>GDR</b>	<b>12 Jan 41</b>	<b>171/62</b>	<b>4h02:43.3</b>	<b>1</b>	<b>Podebrady</b>	<b>06 Aug</b>
<b>Gennadiy</b>	<b>AGAPOV</b>	<b>URS</b>	<b>12 May 33</b>	<b>182/74</b>	<b>4h05:25.4</b>	<b>1</b>	<b>Prerov</b>	<b>21 May</b>
	AGAPOV				4h05:46.6	1	Moskva	02 Aug
<b>Igor</b>	<b>DELLA-ROSSA</b>	<b>URS</b>	<b>25 Apr 39</b>	<b>172/63</b>	<b>4h06:08.4</b>	<b>2</b>	<b>Moskva</b>	<b>02 Aug</b>
<b>Aleksandr</b>	<b>SHCHERBINA</b>	<b>URS</b>	<b>25 Jan 31</b>	<b>177/72</b>	<b>4h06:41.0</b>	<b>3</b>	<b>Moskva</b>	<b>02 Aug</b>
<b>Grigoriy</b>	<b>KLIMOV</b>	<b>URS</b>	<b>15 Apr 33</b>	<b>178/72</b>	<b>4h08:26.0</b>	<b>1</b>	<b>Leningrad</b>	<b>14 Jun</b>
	HÖHNE				4h09:09.0	1	Bad Saarow	15 Oct
<b>Sergey</b>	<b>GRIGORYEV</b>	<b>URS</b>	<b>07 Oct 38</b>	<b>180/70</b>	<b>4h11:09.0</b>	<b>2</b>	<b>Leningrad</b>	<b>14 Jun</b>
<b>Peter</b>	<b>SELZER</b>	<b>GDR</b>	<b>25 Jun 46</b>	<b>178/64</b>	<b>4h11:39.6</b>	<b>2</b>	<b>Bad Saarow</b>	<b>15 Oct</b>
<b>Sergey</b>	<b>BONDARENKO †</b>	<b>URS</b>	<b>21 Jun 36</b>	<b>174/70</b>	<b>4h13:07.0</b>	<b>4</b>	<b>Moskva</b>	<b>02 Aug</b>

(10)

	SHCHERBINA				4h13:07.0	3	Bad Saarow	15 Oct
<b>Oleg</b>	<b>PRYADILOV</b>	<b>URS</b>	<b>28 Dec 45</b>		<b>4h13:31.0</b>	<b>3</b>	<b>Leningrad</b>	<b>14 Jun</b>
<b>Kurt</b>	<b>SAKOWSKI</b>	<b>GDR</b>	<b>23 Dec 30</b>	<b>185/68</b>	<b>4h13:51.8</b>	<b>2</b>	<b>Podebrady</b>	<b>06 Aug</b>
	SAKOWSKI				4h13:51.8	4	Bad Saarow	15 Oct
<b>Burkhard</b>	<b>LEUSCHKE</b>	<b>GDR</b>	<b>27 Apr 40</b>	<b>183/63</b>	<b>4h14:26.0</b>	<b>3</b>	<b>Podebrady</b>	<b>06 Aug</b>

	GRIGORYEV				4h14:31.8	5	Moskva	02 Aug
<b>Gennadiy</b>	<b>SOLODOV</b>	<b>URS</b>	<b>06 Oct 34</b>	<b>178/70</b>	<b>4h14:32.0</b>	<b>6</b>	<b>Moskva</b>	<b>02 Aug</b>
	HÖHNE				4h14:40.0	1	Wernigerode	18 Jun
<b>Boris</b>	<b>KOCHETKOV</b>	<b>URS</b>	<b>39</b>		<b>4h15:23.2</b>	<b>7</b>	<b>Moskva</b>	<b>02 Aug</b>
	SELZER				4h15:44.6	4	Podebrady	06 Aug
		(20)						
<b>Bernhard</b>	<b>NERMERICH</b>	<b>FRG</b>	<b>11 Mar 39</b>	<b>180/59</b>	<b>4h15:57.2</b>	<b>1</b>	<b>Salzgitter</b>	<b>24 Sep</b>
	SELZER				4h16:59.2	1	Laubusch	16 Sep
<b>Yevgeniy</b>	<b>LYUNGIN</b>	<b>URS</b>	<b>08 Aug 38</b>	<b>186/72</b>	<b>4h17:05.8</b>	<b>8</b>	<b>Moskva</b>	<b>02 Aug</b>
	LYUNGIN				4h17:10.0	1	Leninakan	01 Oct
<b>Viktor</b>	<b>POMMYUSHCHIY</b>	<b>URS</b>	<b>20 Nov 34</b>		<b>4h17:13.4</b>	<b>9</b>	<b>Moskva</b>	<b>02 Aug</b>
	SELZER				4h17:30.0	2	Wernigerode	18 Jun
<b>Otto</b>	<b>BARTSCH</b>	<b>URS</b>	<b>20 Dec 43</b>	<b>180/73</b>	<b>4h17:31.2</b>	<b>10</b>	<b>Moskva</b>	<b>02 Aug</b>
<b>Winfried</b>	<b>SKOTNICKI</b>	<b>GDR</b>	<b>11 Jun 43</b>	<b>178/67</b>	<b>4h17:37.8</b>	<b>5</b>	<b>Podebrady</b>	<b>06 Aug</b>
	KLIMOV				4h18:05.0	11	Moskva	02 Aug
<b>Günter</b>	<b>RIEGER</b>	<b>GDR</b>	<b>02 May 42</b>	<b>172/65</b>	<b>4h18:06.6</b>	<b>6</b>	<b>Podebrady</b>	<b>06 Aug</b>
<b>Vladas</b>	<b>BABIANSKAS</b>	<b>URS</b>	<b>44</b>		<b>4h18:12.2</b>	<b>12</b>	<b>Moskva</b>	<b>02 Aug</b>

(31 performances by 20 performers)

## 1967 INDOOR WORLD MEN LIST

b: mark made on (banked) board track or f

### 50 METRES (54.68 yards)

Gennadiy	GUSHCHIN	URS			5.6	1	Moskva	10 Jan
Juan Carlos	JONES	ESP	24 Aug 47	175/70	b 5.6	1 h	Madrid	12 Feb
Aleksandr	LEBEDYEV	URS	11 Apr 46	179/66	b 5.6	1 h3 EiCh	Praha	11 Mar

Günter	GOLLOS	GDR	17 Jan 42	178/76	b 5.6	1 s1	EiCh	Praha	11 Mar
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**60 YARDS (54.86 metres)**

Jim	HINES	USA	10 Sep 46	183/81	b 5.9	1 h		Kansas City	21 Jan
	HINES				b 5.9	1		Kansas City	21 Jan
	HINES				b 5.9	1 h		Albuquerque	28 Jan

**(3 performances)**

Charlie	GREENE	USA	21 Mar 45	173/69	b 6.0	1		San Francisco	07 Jan
Tom	GRIFFITH	USA	46	178/68	b 6.0	1 h		Kansas City	21 Jan
Willie	DAVENPORT	USA	08 Jun 43	186/84	b 6.0	2 h		Kansas City	21 Jan
Harvey	NAIRN	USA	17 Apr 45	188/82	b 6.0	1 h		Kansas City	21 Jan
Clyde	DUNCAN	USA	03 Jul 45	183/77	b 6.0	1 h		Kansas City	21 Jan
Henderson	COOK	USA	45		b 6.0	1 h		Kansas City	21 Jan
Larry	DUNN	USA	25 May 40	170/66	b 6.0	1 h		Los Angeles	21 Jan
George	ANDERSON	USA	23 Dec 42	180/73	b 6.0	2		Albuquerque	28 Jan
Bill	GAINES	USA	18 Jun 48	168/68	b 6.0	3		Albuquerque	28 Jan

(10)

Wayne	LONG	USA	18 Dec 47	180/79	b 6.0	4		Albuquerque	28 Jan
Mike	FRAY	JAM	23 Sep 47	189/88	b 6.0	5		Albuquerque	28 Jan
Kent	LAWRENCE	USA	03 Jun 47	178/78	6.0	1		Lexington, VA	04 Feb
Wayne	BRANDT	USA	45	178/77	b 6.0	1		Fort Worth	10 Feb
Clyde	PEACH	USA	16 Nov 47	175/68	b 6.0	2		Fort Worth	10 Feb
Eddie	HEARNE	CAN			6.0	1 h		Chattanooga	11 Feb
Rene	MATISON	USA	12 Sep 46	183/84	b 6.0	1		Albuquerque	11 Feb
Monty	FRAZIER	USA	29 Oct 45	183/86	6.0	1 h		Minneapolis	18 Feb
Emmett	TAYLOR	USA	26 Jan 47	180/70	6.0	1		Columbus	18 Feb
Bob	BROWN	USA	48		b 6.0	3	AAU	Oakland	03 Mar

(20)

Harry	JEROME †	CAN	30 Sep 40	178/77	b 6.0	4	AAU	Oakland	03 Mar
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(21 performers)

Questionable timing

Bob	BROWN	USA	48	b 5.9	2	Kansas City	21 Jan
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False start

Shires		USA		6.0	1	Flagstaff	04 Mar
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OTHER EUROPEAN PERFORMERS

Karl-Peter	SCHMIDTKE	FRG	16 Dec 45	171/67	b 6.1	1	Dortmund	14 Jan
Günter	GOLLOS	GDR	17 Jan 42	178/76	b 6.1	1 m	Berlin	19 Feb
Detlef	LEWANDOWSKI	GDR	28 Jan 44	183/85	b 6.1	2 m	Berlin	19 Feb
Hermann	BURDE	GDR	19 Feb 43	180/75	b 6.1	3 m	Berlin	19 Feb
Hans-Jürgen	BOMBACH	GDR	11 Aug 45	182/73	b 6.1	4 m	Berlin	19 Feb
Roger	BAMBUCK	FRA	22 Nov 45	180/75	b 6.1	1	Lyon	25 Feb

100 METRES (109.36 yards)

Aleksandr	LEBEDYEV	URS	11 Apr 46	179/66	b 10.4	1	Moskva	03 Jan
Boris	SAVCHUK	URS	09 Aug 43	187/83	10.4	1	Leningrad	19 Mar

300 YARDS (274.32 metres)

George	CROSBY	USA	30 Apr 44		29.9	1	Notre Dame, IN	25 Feb
Bill	HURD	USA	17 May 47	182/81	30.2	2	Notre Dame, IN	25 Feb
John	CARLOS	USA	05 Jun 45	193/85	30.4	1	Dallas	11 Feb
Orin	RICHBURG	USA	24 Dec 45	178/73	30.5	1	Columbus	04 Feb
Ole Bernt	SKARSTEIN	NOR	05 May 45	180/68	30.6	3	Notre Dame, IN	25 Feb

**400 METRES (437.44 yards)**

Tommie	SMITH	USA	12 Jun 44	191/84	b 45.9	1		Louisville	18 Feb
Theron	LEWIS	USA	10 Jul 44	187/73	b 46.8 *	1		Albuquerque	28 Jan
Jim	KEMP	USA	25 Nov 44	180/84	b 47.0 *	2		Albuquerque	28 Jan
	KEMP				b 47.2 *	2		Louisville	18 Feb
Ronnie	CRAWFORD	USA	28 Nov 46	190/73	b 47.5 *	3		Albuquerque	28 Jan
Manfred	KINDER	FRG	20 Apr 38	184/73	b 47.6	1		Beograd	26 Feb
Mike	MONDANE	USA	09 Aug 46	183/77	47.6 *	1		Madison	04 Mar
	MONDANE				47.7 *	1 s		Madison	03 Mar

**(10 performances)**

Bill	CALHOUN	USA		45	186/77	b 47.8 *	4		Albuquerque	28 Jan
Jean-Claude	NALLET	FRA	15 Mar 47		187/85	b 47.9	1		Lyon	25 Feb
Emmett	TAYLOR	USA	26 Jan 47		180/70	47.9 *	1		Columbus	04 Mar
Steve	WHIPPLE	USA				47.9 *	2		Madison	04 Mar
			(10)							
Bob	O'CONNOR	USA	20 May 46		183/68	b 48.8 *	1		New York	26 Jan
Steve	CARSON	USA	04 Aug 45		185/79	48.8 *	1		Madison	04 Feb

**(12 performers)****OTHER EUROPEAN PERFORMERS**

Helmar	MÜLLER	FRG	11 Aug 39		180/74	b 48.2	1		Böblingen	28 Feb
Rolf	KRÜSMANN	FRG	06 Oct 41		172/60	b 48.4	1		Dortmund	05 Mar
Miroslav	VERUK	CSR	09 May 45		180/73	b 48.5	2 h1	EiCh	Praha	11 Mar
Hartmut	KOCH	GDR	14 Nov 44			b 48.6	2	EiCh	Praha	12 Mar

**500 YARDS (457.20 metres)**

Jim	KEMP	USA	25 Nov 44	180/84	b 55.8		1		New York	17 Feb
Vince	MATTHEWS	USA	16 Dec 47	186/80	b 58.7		2		New York	03 Feb
David	HEMERY	GBR	18 Jul 44	187/74	b 58.7		3		New York	03 Feb
Charlie	MAYS	USA	03 Feb 41	175/69	b 57.0		1		New York	26 Jan
Larry	JAMES	USA	06 Nov 47	183/75	b 57.1		2		New York	17 Feb
Nick	LEE	USA	22 Nov 44	190/79	b 57.1		3		New York	17 Feb

### 600 YARDS (548.64 metres)

Steve	CARSON	USA	04 Aug 45	185/79	1:09.8		1		Manhattan, KS	18 Mar
Martin	McGRADY	USA	20 Apr 46	180/73	b 1:09.9		1		Boston	28 Jan
Pat	WILSON	USA	45		1:09.9		1		East Lansing	25 Feb
John	TILLMAN	USA	27 May 48	176/68	1:10.0		1		Columbus	18 Feb
David	HEMERY	GBR	18 Jul 44	187/74	b 1:10.1		2		Boston	28 Jan
Larry	KELLY	USA	18 May 47	183/73	b 1:10.1		1 h	NCAA	Detroit	10 Mar
Jack	YERMAN	USA	05 Feb 39	183/80	b 1:10.2		1		San Francisco	17 Feb
Ted	NYKIEL	USA			1:10.3		1		Champaign	10 Feb
Clark	MITCHELL	USA	08 Jan 47	183/68	b 1:10.3		1	NCAA	Detroit	11 Mar
Bill	BRUCKEL	USA	28 Apr 45	187/80	b 1:10.4		3		Boston	28 Jan
Jim	METCALF	USA	45	187/75	1:10.4		2		Manhattan, KS	18 Mar

### 800 METRES (874.89 yards)

Jim	RYUN	USA	29 Apr 47	188/73	1:47.6 *		1		Lawrence	23 Feb
Dave	PATRICK	USA	14 Aug 46	181/70	b 1:48.2 *		1	NCAA	Detroit	10 Mar
Tom	VON RUDEN	USA	22 Aug 44	183/72	b 1:48.3 *		1		Louisville	18 Feb
	PATRICK				b 1:48.4 *		1		Baltimore	25 Feb
Peter	FARRELL	USA	06 Feb 47		1:48.6 *		1		Notre Dame, IN	28 Jan
Ray	ARRINGTON	USA	01 Jun 47	185/71	1:49.6 *		1		East Lansing	25 Feb
	ARRINGTON				1:49.6 *		1		Madison	04 Mar
Noel	CARROLL †	IRL	07 Dec 41	188/80	b 1:49.6		1	EiCh	Praha	12 Mar

Fran	SMITH	USA	06 Jun 42	178/70	b 1:49.8 *	2		Louisville	18 Feb
Tomás	JUNGWIRTH †	CSR	24 Nov 42	187/77	b 1:49.8	2	EiCh	Praha	12 Mar
John	SPAIN	USA	06 Dec 46	190/77	1:49.9 *	2		Madison	04 Mar
Mathias	SEIDLER	GDR	05 Feb 44	174/64	b 1:50.0	1		Berlin	19 Feb
	SEIDLER				b 1:50.0	1		Berlin	26 Feb
	RYUN				b 1:50.0 *	2	NCAA	Detroit	10 Mar
Jan	KASAL	CSR	06 Feb 38	183/73	b 1:50.0	3	EiCh	Praha	12 Mar

### (15 performances)

Rick	URBINA	USA	31 Jan 46	181/67	b 1:50.1 *	1		New York	10 Feb
Ron	KUTSCHINSKI	USA	28 Aug 47	183/65	1:50.4 *	3		Madison	04 Mar
Bill	CROTHERS	CAN	24 Dec 40	183/71	b 1:50.5 *	1		Vancouver	19 Feb
George	HUNT	USA	10 Jul 44	178/75	b 1:50.6 *	3		Louisville	18 Feb
Ulf	HÖGBERG	SWE	21 Jan 46	180/65	b 1:50.6	1		Göteborg	05 Mar
Alex	MIDDLETON	GBR	04 Jul 46		b 1:50.8 *	1		Cosford	04 Feb
Jürgen	FLEHR	GDR	05 Aug 38		b 1:50.8	1		Berlin	19 Feb
Gerd	LARSEN	DEN	08 Sep 42	189/73	b 1:50.8	1 h1	EiCh	Praha	11 Mar
Brian	HERNON	USA			b 1:50.9 *	3		New York	10 Feb
John	GINGELL	GBR	29 Jul 39		b 1:50.9 *	2		Cosford	04 Feb
Rainer	SIGBJÖRNSEN	GDR	01 Mar 45		b 1:51.0			Berlin	19 Feb

### Disqualified

Peter	SCOTT	USA	03 Mar 43	174/65	b 1:50.2 *	-		New York	03 Feb
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### 1.000 YARDS (914.40 metres)

Tom	VON RUDEN	USA	22 Aug 44	183/72	b 2:06.8	1		San Diego	04 Feb
Ray	ARRINGTON	USA	01 Jun 47	185/71	b 2:07.8	1	NCAA	Detroit	11 Mar
Ergas	LEPS	CAN	25 Aug 39	181/75	b 2:08.1	1		Boston	28 Jan
Franz-Josef	KEMPER	FRG	30 Sep 45	179/67	b 2:08.4	1		New York	03 Feb

Bob	ZIEMINSKI	USA	26 Nov 46	185/68	b 2:08.5	2	NCAA	Detroit	11 Mar
Ian	HAMILTON	IRL	46		b 2:08.9	1		New York	10 Feb
Rick	URBINA	USA	31 Jan 46	181/67	b 2:09.1	1		Boston	14 Jan
Ted	NELSON	USA	21 Jan 43	183/68	b 2:09.1	2		San Diego	04 Feb
Greg	CAMP	USA	46	178/68	b 2:09.1	1		West Point, NY	25 Feb
Dave	PATRICK	USA	14 Aug 46	181/70	b 2:09.2	1		Philadelphia	04 Feb
(10)									
George	GERMANN	USA	22 Feb 43	180/68	b 2:09.4	3		Boston	28 Jan
Jack	ENDRIKAT	USA	45	180/70	2:09.4	1		Lawrence	11 Feb
Preston	DAVIS	USA	01 Jan 44	186/73	b 2:09.4	1	AAU	Oakland	04 Mar

(13 performers)

### 1.000 METRES (1,093.61 yards)

Pierre	TOUSSAINT	FRA	06 Apr 44	173/67	b 2:21.2	1		Lyon	11 Feb
Stanislav	SIMBIRTSEV	URS			b 2:24.1	1	NiCh	Moskva	02 Mar
Nikolay	KRUTOLAPOV	URS	23 Aug 42		b 2:24.4	2	NiCh	Moskva	02 Mar

### 1.500 METRES (1,640.42 yards)

John	WHETTON	GBR	06 Sep 41	179/68	b 3:43.0	1		Lyon	26 Feb
Walter	WILKINSON	GBR	02 Nov 44	173/65	b 3:44.8	2		Lyon	26 Feb
Pierre	TOUSSAINT	FRA	06 Apr 44	173/67	3:45.7	1		Paris	03 Feb
Dieter	HERRMANN	GDR	06 Apr 41	168/58	b 3:45.7	1		Berlin	19 Feb
Gérard	VERVOORT	FRA	06 May 36	174/69	3:47.7	2		Paris	03 Feb
Harald	NORPOTH	FRG	22 Aug 42	184/62	b 3:48.0	1		Moskva	29 Jan
Jürgen	KNÖRNSCHILD	GDR	12 Jan 44		b 3:48.1	2		Berlin	19 Feb
Adolf	SCHWARTE	FRG	28 Jan 35		b 3:48.6	1		Böblingen	19 Feb

### 1 MILE (1,609.35 metres)



Jim	RYUN	USA	29 Apr 47	188/73	b 3:58.6	1	NCAA	Detroit	11 Mar
	RYUN				b 3:58.6	1		Kansas City	04 Mar
Dave	PATRICK	USA	14 Aug 46	181/70	b 3:59.3	1		New York	17 Feb
	PATRICK				b 4:00.6	1		New York	10 Feb
Sam	BAIR	USA	21 May 46	168/56	b 4:01.0	2	NCAA	Detroit	11 Mar
Richard	ROMO	USA	23 Jun 43	175/59	b 4:01.9	2		New York	17 Feb
Dave	BAILEY	CAN	17 Mar 45	183/70	b 4:02.3	3		New York	17 Feb
Tim	DANIELSON	USA	03 Dec 47	175/66	b 4:02.5	4		New York	17 Feb
John	CAMLEN	USA	23 Dec 43	176/67	b 4:02.5	5		New York	17 Feb
	RYUN				b 4:02.6	1		Los Angeles	21 Jan
Tom	VON RUDEN	USA	22 Aug 44	183/72	b 4:02.6	6		New York	17 Feb

(11 performances)

Jim	GRELLE	USA	30 Sep 36	183/68	b 4:03.2	2	AAU	Oakland	04 Mar
Dyrol	BURLESON	USA	27 Apr 40	187/72	b 4:03.4	1		Vancouver	19 Feb
		(10)							
Ray	HASWELL	CAN			b 4:03.7	2		Vancouver	19 Feb
Bob	McDONALD	USA			b 4:04.5	1		West Point, NY	25 Feb
Dave	ROBERTS	USA	16 Jan 45	175/61	b 4:04.7	2		Seattle	04 Feb
Ergas	LEPS	CAN	25 Aug 39	181/75	b 4:04.8	3		New York	26 Jan
Art	DULONG	USA	01 Jun 48	175/59	b 4:04.8	1		Detroit	11 Mar
Larry	WIECZOREK	USA	11 Sep 46	175/60	b 4:05.0	3		Detroit	11 Mar
Dick	SHARKEY	USA	27 Sep 44	175/61	4:05.1	1		East Lansing	25 Feb
Conrad	NIGHTINGALE	USA	24 Sep 45	186/70	b 4:05.4	2		Kansas City	04 Mar
Harry	McCALLA	USA	27 Aug 42	184/68	b 4:05.5	4	AAU	Oakland	04 Mar
Wolfgang	HANSCHKE	GDR	09 Jan 41		b 4:05.6	1		Berlin	26 Feb

(20 performers)

3.000 METRES

Ian	McCAFFERTY	GBR	24 Nov 44	175/57	b 7:56.2	1		Lyon	25 Feb
Werner	GIRKE	FRG	04 Sep 40	176/64	b 7:58.6	1	EiCh	Praha	12 Mar
Rashid	SHARAFETDINOV †	URS	10 Jul 43	166/58	b 7:59.0	2	EiCh	Praha	12 Mar
Lajos	MECSER	HUN	23 Sep 42	176/69	b 8:00.6	3	EiCh	Praha	12 Mar
Märt	VILT	URS	02 Mar 35	173/65	b 8:02.2	4	EiCh	Praha	12 Mar
	SHARAFETDINOV				b 8:02.6	1	NiCh	Moskva	01 Mar
Jänis	JAKUBOVAS	URS	09 Jan 41		b 8:03.0	2	NiCh	Moskva	01 Mar
	GIRKE				b 8:03.6	1		Dortmund	05 Mar
	MECSER				b 8:04.0	1		Beograd	26 Feb
Yuriy	TYURIN	URS	20 Sep 37	182/72	b 8:04.0	3	NiCh	Moskva	01 Mar

(10 performances)

Chris	PERRY	GBR	14 Nov 40		b 8:05.0	2		Lyon	25 Feb
Lazar	NARODITSKIY	URS	18 Dec 38	171/64	b 8:06.2	1	NiCh	Moskva	01 Mar
Hans-Werner	WOGATZKY	FRG	18 Feb 42	185/72	b 8:06.6	2		Dortmund	05 Mar
Lutz	PHILIPP	FRG	14 Oct 40	177/68	b 8:07.4	3		Dortmund	05 Mar
Dieter	HERRMANN	GDR	06 Apr 41	168/58	b 8:07.6	1		Berlin	26 Feb

(12 performers)

2 MILES (3,218.69 metres)

Gerry	LINDGREN	USA	09 Mar 46	168/55	b 8:31.6	1		Seattle	04 Feb
	LINDGREN				b 8:32.6	1		San Francisco	17 Feb
	LINDGREN				b 8:34.8	1	NCAA	Detroit	11 Mar
Ron	CLARKE	AUS	21 Feb 37	183/72	b 8:35.8	2		San Francisco	17 Feb
Ian	McCAFFERTY	GBR	24 Nov 44	175/57	b 8:36.4	1		Cosford	04 Feb

(5 performances)

Kipchoge	KEINO	KEN	17 Jan 40	178/66	b 8:37.6	1		Vancouver	19 Feb
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Bill	BAILLIE	NZL	28 May 34	169/65	b 8:37.8	2		Seattle	04 Feb
George	SCOTT	AUS	14 Sep 36		b 8:37.8	2	NCAA	Detroit	11 Mar
Oscar	MOORE	USA	31 Mar 38	175/58	b 8:38.2	3	NCAA	Detroit	11 Mar
Kerry	O'BRIEN	AUS	17 Apr 46	180/70	b 8:38.4	1		Boston	28 Jan
Thomas	LARIS	USA	26 Jun 40	177/68	b 8:38.8	2		Boston	28 Jan
Van	NELSON	USA	24 Nov 45	178/61	b 8:39.2	1		Manhattan, KS	18 Mar
(10)									
Dave	ELLIS	CAN	25 Apr 37	175/58	b 8:41.2	3		Boston	28 Jan
Pat	TRAYNOR †	USA	22 Jun 41	188/74	b 8:43.0	2		New York	26 Jan
Tony	BENSON	AUS	20 May 43	183/65	b 8:43.8	3		New York	26 Jan
Jim	RYUN	USA	29 Apr 47	188/73	8:44.2	1		Lawrence	18 Feb
Jim	GRELLE	USA	30 Sep 36	183/68	b 8:45.0	1		Los Angeles	21 Jan

(15 performers)

### 3 MILES (4,828.04 metres)

Tracy	SMITH	USA	13 Mar 45	180/70	b 13:16.2	1	AAU	Oakland	04 Mar
Oscar	MOORE	USA	31 Mar 38	175/58	b 13:22.2	2	AAU	Oakland	04 Mar
Van	NELSON	USA	24 Nov 45	178/61	b 13:24.0	3	AAU	Oakland	04 Mar
Derek	GRAHAM	GBR	22 Sep 41	188/68	b 13:26.0	4	AAU	Oakland	04 Mar
George	SCOTT	AUS	14 Sep 36		b 13:30.8	5	AAU	Oakland	04 Mar
Thomas	LARIS	USA	26 Jun 40	177/68	b 13:32.0	6	AAU	Oakland	04 Mar
George	YOUNG	USA	24 Jul 37	175/67	b 13:34.0	7	AAU	Oakland	04 Mar
Dave	ELLIS	CAN	25 Apr 37	175/58	b 13:35.2	1		Toronto	24 Feb

### 50 METRES HURDLES (54.68 yards)

Eddy	OTTOZ	ITA	03 Jun 44	179/68	b 6.4	1 h1	EiCh	Praha	11 Mar
	OTTOZ				b 6.4	1 s1	EiCh	Praha	11 Mar
	OTTOZ				b 6.4	1	EiCh	Praha	12 Mar
Valentin	CHISTYAKOV	URS	01 Nov 39	193/85	b 6.5	1	NiCh	Moskva	01 Mar

**(4 performances)**

Anatoliy	MIKHAILOV	URS	14 Nov 36	183/81	6.6	1		Leningrad	20 Feb
Vyacheslav	SKOMOROCHOV †	URS	04 Oct 40	185/76	b 6.6	3	NiCh	Moskva	01 Mar
Leszek	WODZYNSKI †	POL	16 Feb 46	187/78	6.6	1		Przemysl	05 Mar

**60 YARDS HURDLES (54.86 metres)**

Ralph	BOSTON	USA	09 May 39	187/74	b 7.0	1		Lubbock	14 Jan
Willie	DAVENPORT	USA	08 Jun 43	186/84	b 7.0	1 h		Kansas City	21 Jan
	DAVENPORT				b 7.0	1		Kansas City	21 Jan
Richmond	FLOWERS	USA	13 Jun 47	183/84	b 7.0	1		Knoxville	04 Feb
	DAVENPORT				b 7.0	1		Los Angeles	11 Feb
Don	SHY	USA	15 Nov 45	178/82	b 7.0	1 h		San Francisco	17 Feb
	SHY				b 7.0	1		San Francisco	17 Feb
Eddy	OTTOZ	ITA	03 Jun 44	179/68	b 7.0	1		Baltimore	25 Feb
	DAVENPORT				b 7.0	1	AAU	Oakland	04 Mar
Earl	MCCULLOUGH	USA	12 Jan 46	182/80	b 7.0	1 s	NCAA	Detroit	11 Mar
	MCCULLOUGH				b 7.0	1	NCAA	Detroit	11 Mar

**(11 performances)**

Hinrich	JOHN	FRG	11 May 36	183/73	b 7.1	1		Dortmund	14 Jan
Louis	SMITH	USA			7.1	2		Lubbock	14 Jan
Gene	WASHINGTON	USA	25 Jan 44	191/99	7.1	1		Kalamazoo	03 Feb
Ervin	HALL	USA	05 Mar 47	183/75	b 7.1	1		New York	10 Feb
(10)									
Roger	MANN	USA	17 Sep 45	183/75	b 7.1	1		Fort Worth	10 Feb
Dale	FREDERICK	USA	26 Aug 45	193/79	b 7.1	1		Albuquerque	11 Feb
Leon	COLEMAN	USA	01 Sep 44	189/82	7.1	1		Knoxville	24 Feb
Harvey	NAIRN	USA	17 Apr 45	188/82	b 7.1	2		Winnipeg	25 Feb

Mike	BUTLER	USA	24 Mar 47	183/77	b 7.1	2 s	NCAA	Detroit	11 Mar
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(15 performers)

### 110 METRES HURDLES (120.30 yards)

Anatoliy	MIKHAILOV	URS	14 Nov 36	183/81	14.1	1		Leningrad	19 Mar
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### HIGH JUMP JUMP

John	RAMBO	USA	09 Aug 43	200/86	b 2.21	1		San Francisco	07 Jan
Otis	BURRELL	USA	09 May 44	186/78	b 2.185	2		San Francisco	07 Jan
	BURRELL				b 2.185	1		Oakland	15 Jan
	BURRELL				b 2.165	1		Los Angeles	11 Feb
John	HARTFIELD	USA	01 Jan 44	193/81	b 2.16	1		Kansas City	21 Jan
John	THOMAS	USA	03 Mar 41	196/88	b 2.16	1		New York	26 Jan
	BURRELL				b 2.16	2		New York	26 Jan
	BURRELL				b 2.16	1		New York	17 Feb
	HARTFIELD				b 2.16	2		New York	17 Feb
	BURRELL				b 2.16	1		Louisville	18 Feb
	THOMAS				b 2.16	1		Baltimore	25 Feb
	RAMBO				b 2.16	1	AAU	Oakland	03 Mar
	HARTFIELD				b 2.16	2	AAU	Oakland	03 Mar
Günther	SPIELVOGEL	FRG	27 Apr 44	191/86	b 2.15	1		Osnabrück	28 Jan
Valeriy	SKVORTSOV	URS	31 May 45	187/82	b 2.15	1	NiCh	Moskva	01 Mar
Viktor	BOLSHOV	URS	23 May 39	184/79	b 2.15	2	NiCh	Moskva	01 Mar
Anatoliy	MOROZ	URS	06 Feb 48	184/75	b 2.15	3	NiCh	Moskva	01 Mar

(17 performances)

Lew	HOYT	USA	20 Jun 43	190/82	b 2.14	1		Philadelphia	04 Feb
John	DOBROTH	USA	19 May 41	184/77	b 2.14	2		Los Angeles	11 Feb

(10)

Ralf	DRECOLL †	FRG	29 Sep 44	185/82	b 2.14	1		Göttingen	18 Sep
Rudolf	BAUDIS †	CSR	12 Apr 47	184/84	b 2.14	1		Bratislava	26 Feb
Henri	ELLIOTT	FRA	15 Dec 46	185/80	b 2.14	2	EiCh	Praha	11 Mar
Stan	ALBRIGHT	USA	26 Jan 47	185/77	b 2.13	2		Boston	14 Jan
Ed	CARUTHERS	USA	13 Apr 45	196/93	b 2.13	1		Portland	28 Jan
Ron	TULL	USA	01 Apr 46	198/95	2.13	1		Norman, OK	25 Feb
Steve	HERNDON	USA	25 Sep 45	190/77	b 2.13	1		Kansas City	04 Mar
Ted	DOWNING	USA	16 Jul 47	185/73	b 2.13	1	NCAA	Detroit	11 Mar
Rudolf	HÜBNER	CSR	20 May 44	185/72	b 2.13	2		Bratislava	19 Feb
Christer	CELION	SWE	31 Jan 47	191/75	b 2.12	1		Stockholm	02 Mar

(20)

Jan	DAHLGREN	SWE	19 Feb 47	186/74	b 2.12	1		Stockholm	05 Feb
Jüri	TARMAK	URS	21 Jul 46	193/75	2.12	1		Leningrad	11 Apr
Peter	BOYCE	AUS	14 May 46	189/83	b 2.105	1		Seattle	04 Feb
Rick	SLOAN	USA	10 Nov 46	185/81	b 2.105	2		Seattle	04 Feb
Steve	BROWN	USA	01 Feb 48	197/91	b 2.105	1		Pullman, WA	19 Mar
Bo	JONSSON	SWE	17 Jan 47	186/74	b 2.10	2		Stockholm	02 Mar
Elijah	MILLER	USA	46	186/75	b 2.09	1		West Point, NY	28 Jan
Wolfgang	SCHILLKOWSKI	FRG	03 Jul 42	178/70	b 2.09	1		Hannover	04 Feb
Werner	PFEIL	GDR	19 Dec 37	188/78	b 2.09	1		Berlin	19 Feb
Valentin	GAVRILOV	URS	26 Jul 46	191/75	b 2.09	1		Berlin	26 Feb

(30)

Edward	CZERNIK	POL	25 Sep 40	182/82	b 2.09	1		Beograd	26 Feb
Fred	JACKSON	USA	21 Dec 47	181/75	b 2.08	3		San Francisco	07 Jan
Chris	PARDEE	USA	11 Mar 43	188/77	b 2.08	3		Boston	14 Jan
Gary	HINES	USA	14 Aug 45	188/77	b 2.08	3=		Oakland	15 Jan
Ed	JOHNSON	USA	05 Oct 44		b 2.08	7		Oakland	15 Jan
Karl	KREMSER	USA	03 Aug 45	183/85	b 2.08	2		New York	10 Feb
Henry	JACKSON	USA	29 Dec 48	188/81	2.08	1		Chattanooga	11 Feb
Ken	GAINES	USA	12 Mar 47	185/70	2.08	1		Lawrence	15 Feb
George	LOUGHRIDGE	USA			2.08	1		Lincoln	25 Feb

Cornelius	LINDSEY	USA			2.08	1		Columbus	04 Mar
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(40 performers)

Exhibition

Rudolf	BAUDIS †	CSR	12 Apr 47	184/84	2.16	-		Bratislava	19 Feb
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POLE VAULT

Bob	SEAGREN	USA	17 Oct 46	184/80	b 5.26	1		Cleveland	18 Feb
	SEAGREN				b 5.23	1		Albuquerque	28 Jan
	SEAGREN				b 5.20	1	AAU	Oakland	03 Mar
	SEAGREN				b 5.19	1		Los Angeles	11 Feb
	SEAGREN				b 5.19	1	NCAA	Detroit	11 Mar
Jim	ESHELMAN	USA	10 Feb 45	178/66	b 5.14	1		San Francisco	17 Feb
Erkki	MUSTAKARI	FIN	13 Mar 46	187/72	b 5.12	1		Pajulahti	14 Jan
	SEAGREN				b 5.10	1		San Francisco	07 Jan
	SEAGREN				b 5.10	1		Toronto	24 Feb
	SEAGREN				b 5.06	1		Baltimore	25 Feb
	SEAGREN				b 5.05	1		New York	26 Jan
	MUSTAKARI				b 5.05	2		San Francisco	17 Feb
Jeff	CHASE	USA	11 Jun 40	193/85	b 5.05	3		San Francisco	17 Feb
Hervé	D'ENCAUSSE	FRA	27 Sep 43	180/75	5.05	1		Paris	03 Feb
	SEAGREN				b 5.04	1		New York	17 Feb
	SEAGREN				b 5.03	1		New York	10 Feb
Christos	PAPANICOLAOU	GRE	25 Nov 41	182/72	b 5.03	2		San Francisco	07 Jan
	SEAGREN				b 5.03	1		Los Angeles	21 Jan
	PAPANICOLAOU				b 5.03	1		San Diego	04 Feb
	SEAGREN				b 5.03	2		San Diego	04 Feb
Dick	RAILSBACK	USA	19 Mar 46	186/78	b 5.03	2		Los Angeles	11 Feb
	CHASE				b 5.03	2	AAU	Oakland	03 Mar

Dennis	PHILLIPS	USA	25 Jul 46	183/77	b 5.03	3	AAU	Oakland	03 Mar
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(23 performances)

Klaus	LEHNERTZ	FRG	13 Apr 38	183/75	b 5.02	1		Hannover	04 Feb
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Ignacio	SOLA	ESP	01 Feb 44	179/75	b 5.00	1		Lyon	26 Feb
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(10)

Igor	FELD	URS	21 Feb 41	182/76	b 5.00	1	EiCh	Praha	12 Mar
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Fred	BURTON	USA	19 Apr 45	196/93	5.00	1		Manhattan, KS	18 Mar
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Paul	WILSON	USA	30 Jul 47	185/65	b 4.98	2	NCAA	Detroit	11 Mar
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Mel	HEIN	USA	10 Jan 41	186/76	b 4.98	2		Toronto	24 Feb
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Bill	BARRETT	USA	07 Apr 45	179/74	b 4.98	3		Toronto	24 Feb
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Altti	ALAROTU	FIN	30 Sep 45	186/72	b 4.95	2		Pajulahti	14 Jan
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Ed	MARTENSEN	USA	30 Aug 43	183/75	4.94	1		Flagstaff	11 Feb
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Chuck	ROGERS	USA	47	183/71	4.93	1		Boulder	11 Feb
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Claus	SCHIPROWSKI	FRG	27 Dec 42	177/69	4.93	1		Paris	17 Feb
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Gennadiy	BLIZNETSOV	URS	06 Jan 41	191/87	b 4.90	1	NiCh	Moskva	02 Mar
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(20)

Aavo	LUIGELA	URS	15 May 44		b 4.90	2	NiCh	Moskva	02 Mar
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Larry	CURTIS	USA	21 Jan 47	193/78	b 4.90	1		Kansas City	04 Mar
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Reiner	LIESE	FRG	02 Nov 43	189/80	b 4.90	1		Dortmund	05 Mar
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Heinfried	ENGEL	FRG	08 Jul 47	186/74	b 4.90	2		Dortmund	05 Mar
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Wolfgang	NORDWIG	GDR	27 Aug 43	184/72	b 4.90	3	EiCh	Praha	12 Mar
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Risto	IVANOFF	FIN	05 Jul 45	183/75	b 4.90	1		Pajulahti	24 Mar
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Auvo	PEHKORANTA	FIN	17 Nov 41	177/75	b 4.90	2		Pajulahti	24 Mar
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Vince	BIZZARRO	USA	02 Jun 46	193/93	b 4.88	1		Boston	28 Jan
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Mark	KING	USA	45	180/70	b 4.87	1		Lubbock	14 Jan
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Bob	STEINHOFF	USA	21 Jul 47	188/75	b 4.87	2		Oakland	15 Jan
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(30)

Paul	HEGLAR	USA	17 May 48	186/77	b 4.87	4		Los Angeles	21 Jan
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Peter	KOWZUN	USA	03 Jul 43	180/73	b 4.87	2		Cleveland	18 Feb
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Phil	WHITE	USA	15 Feb 41	183/73	b 4.87	7	AAU	Oakland	03 Mar
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Vasiliy	KOSHARNIY	URS	11 Mar 44		4.82	1		Leningrad	19 Mar
Jean-Pierre	COLUSSO	FRA	16 Apr 44	187/75	b 4.80	2		Lyon	25 Feb
Petre	ASTAFEI	ROU	01 Jan 42	176/72	b 4.80	1		Bucuresti	26 Feb
Wlodzimierz	SOKOLOWSKI †	POL	03 Sep 40	184/75	b 4.80	8	EiCh	Praha	12 Mar
Steve	SCHOONOVER	USA		46	173/70	b 4.77	1	Ithaca	11 Mar
Aulis	KAIRENTO	FIN	06 May 43	187/77	b 4.75	3		Pajulahti	24 Mar
Keijo	MAHLAMÄKI	FIN	10 Feb 44	180/65	b 4.75	1		Otaniemi	02 Apr

(40 performers)

### Exhibition

Hervé	D'ENCAUSSE	FRA	27 Sep 43	180/75	5.32	-		Paris	30 Mar
Jean-Pierre	COLUSSO	FRA	16 Apr 44	187/75	4.90	-		Paris	30 Mar
Jacques	PIASENTA	FRA	12 Sep 42	173/68	4.90	-		Paris	30 Mar

### LONG JUMP

Bob	BEAMON	USA	29 Aug 46	191/70	b 8.21	1	AAU	Oakland	03 Mar
Ralph	BOSTON	USA	09 May 39	187/74	b 8.11	2	AAU	Oakland	03 Mar
	BEAMON				b 8.04	1		Mobile	21 Dec
	BOSTON				b 8.02	1		Los Angeles	21 Jan
	BOSTON				b 8.00	1		Oakland	15 Jan
Jerry	PROCTOR	USA	04 May 49	177/66	b 7.97	1		Albuquerque	28 Jan
	BOSTON				b 7.94	1		Lubbock	14 Jan
William	MILLER	USA	27 Aug 41	180/70	b 7.94	2		Albuquerque	28 Jan
	BOSTON				b 7.92	1		Louisville	18 Feb
Darrell	HORN	USA	05 Aug 39	180/72	b 7.92	3	AAU	Oakland	03 Mar
	MILLER				b 7.89	1	e1	Los Angeles	11 Feb
	PROCTOR				b 7.88	2		Los Angeles	21 Jan
	MILLER				7.88	1		Fort Worth	10 Feb
	BOSTON				b 7.87	1		San Diego	04 Feb

Gayle	HOPKINS	USA	07 Nov 41	187/74	b 7.85	3		Albuquerque	28 Jan
	PROCTOR				b 7.85	1 e2		Los Angeles	11 Feb
Lynn	DAVIES	GBR	20 May 42	185/77	b 7.85	1	EiCh	Praha	12 Mar
Leonid	BARKOVSKIY	URS	13 Dec 40	175/75	b 7.85	2	EiCh	Praha	12 Mar

### (24 performances)

Tõnu	LEPIK	URS	01 May 46	193/85	b 7.81	1	NiCh	Moskva	01 Mar
Andrzej	STALMACH	POL	01 May 42	185/73	b 7.74	3	EiCh	Praha	12 Mar
(10)									
Wellesley	CLAYTON	JAM	25 Aug 38	178/75	b 7.72	2 e1		Los Angeles	11 Feb
Norman	TATE	USA	02 Jan 42	185/80	b 7.72	2		New York	17 Feb
Fred	FOX	USA	01 Oct 45	195/95	7.66	3		Fort Worth	10 Feb
Henrik	KALOCSAI †	HUN	28 Nov 40	191/84	7.65	1		Budapest	26 Feb
Jacques	PANI	FRA	21 May 46	175/70	7.64	1		Paris	10 Feb
Tom	CHILTON	USA	20 Apr 37	178/64	7.64	1		Chattanooga	11 Feb
Klaus	BEER	GDR	14 Nov 42	176/74	b 7.62	1		Berlin	26 Feb
Aleksandr	ZOLOTARYEV	URS	13 Mar 40	181/72	b 7.60	1		Bryansk	19 Feb
Gary	GROFF	USA	47	180/73	7.60	1		Natchitoches	25 Feb
Miroslav	HUTTER	CSR	24 Jan 44	169/64	b 7.60	Q	EiCh	Praha	11 Mar

### (20 performers)

### TRIPLE JUMP

Petr	NEMSOVSKÝ	CSR	06 Jan 43	183/74	b 16.57	1	EiCh	Praha	12 Mar
Art	WALKER	USA	09 Jul 41	188/69	b 16.50	1		Oakland	15 Jan
Michael	SAUER	FRG	27 Aug 41	183/77	b 16.49	Q	EiCh	Praha	11 Mar
Henrik	KALOCSAI †	HUN	28 Nov 40	191/84	b 16.45	2	EiCh	Praha	12 Mar
	WALKER				b 16.44	1		Los Angeles	21 Jan
Hans-Jürgen	RÜCKBORN	GDR	08 Oct 40	190/80	b 16.43	Q	EiCh	Praha	11 Mar
Aleksandr	ZOLOTARYEV	URS	13 Mar 40	181/72	b 16.40	3	EiCh	Praha	12 Mar

RÜCKBORN					b 16.40		4	EiCh	Praha	12 Mar
WALKER					b 16.37		1		Louisville	18 Feb
SAUER					b 16.37		5	EiCh	Praha	12 Mar
SAUER					b 16.36		1		Dortmund	05 Mar
NEMSOVSKÝ					b 16.35		Q	EiCh	Praha	11 Mar
KALOCSAI					b 16.33		Q	EiCh	Praha	11 Mar
WALKER					b 16.32		1		Los Angeles	11 Feb
RÜCKBORN					b 16.32		1		Berlin	26 Feb
ZOLOTARYEV					b 16.32		1		Moskva	30 Jan
WALKER					b 16.30		1		Albuquerque	28 Jan

(17 performances)

Vladimir	KURKYEVICh	URS	19 Aug 43	188/80	b 16.29		Q	EiCh	Praha	11 Mar
Luis Felipe	ARETA	ESP	28 Mar 42	188/78	b 16.16		1		Madrid	04 Mar
Serban	CIOCHINA	ROU	30 Nov 39	178/65	b 16.10		2		Berlin	26 Feb
Klaus	NEUMANN	GDR	04 Jan 42	180/80	b 16.05		2		Berlin	19 Feb

(10)

Charles	CRAIG	USA	17 Oct 42	178/72	b 15.92		2		Oakland	15 Jan
Viktor	KRAVCHENKO	URS	25 May 41	172/65	b 15.92		3		Moskva	30 Jan
Jüri	LIIGAND	URS	01 May 44	176/72	b 15.92		4		Moskva	30 Jan
Joachim	KUGLER	FRG	19 Sep 47	180/70	b 15.91		2		Dortmund	05 Mar
Heinz-Günter	SCHENK	GDR	16 Jan 42	181/76	b 15.90		3		Berlin	26 Feb
Gennadiy	SHASTITKO	URS	09 Apr 39		b 15.83		3	NiCh	Moskva	02 Mar
Sergey	NAGORNIY	URS	09 Jul 41		b 15.82		5		Moskva	30 Jan
Darrell	HORN	USA	05 Aug 39	180/72	b 15.79		3	AAU	Oakland	04 Mar
Bob	BEAMON	USA	29 Aug 46	191/70	b 15.76		4	AAU	Oakland	04 Mar
Mahoney	SAMUELS	JAM	23 Jun 40	183/80	b 15.75		5	AAU	Oakland	04 Mar

(20 performers)

SHOT PUT

Randy	MATSON	USA	05 Mar 45	200/122	21.08	1		Fort Worth	10 Feb
Neal	STEINHAUER	USA	18 Aug 44	196/123	b 20.67	1		Portland	28 Jan
	MATSON				b 20.37	1		San Diego	04 Feb
	STEINHAUER				b 20.29	1		San Francisco	07 Jan
	STEINHAUER				b 20.17	2		San Diego	04 Feb
	STEINHAUER				b 20.01	1		Louisville	18 Feb
	STEINHAUER				b 19.83	1		New York	17 Feb
	MATSON				b 19.62	2		San Francisco	07 Jan
Dave	MAGGARD	USA	12 Jan 40	191/118	b 19.51	1		Albuquerque	28 Jan
George	WOODS	USA	11 Feb 43	188/136	b 19.49	1	AAU	Oakland	04 Mar
	WOODS				b 19.31	2		Louisville	18 Feb
Nikolay	KARASYOV	URS	29 Nov 39	182/115	b 19.26	1	EiCh	Praha	12 Mar
	MAGGARD				b 19.23	1		Seattle	04 Feb
	MAGGARD				b 19.19	1		Los Angeles	21 Jan
	MATSON				b 19.14	1		Lubbock	14 Jan

(15 performances)

Parry	O'BRIEN †	USA	28 Jan 32	190/111	b 19.01	2		Portland	28 Jan
Wladyslaw	KOMAR †	POL	11 Apr 40	196/125	18.96	1		Przemysl	05 Mar
Eduard	GUSHCHIN †	URS	22 Jul 40	192/121	b 18.96	2	EiCh	Praha	12 Mar
Jon	COLE †	USA	01 Apr 43	183/112	b 18.93	3		San Diego	04 Feb
Dave	DAVIS	USA	20 Aug 37	192/122	b 18.77	3		Los Angeles	21 Jan
(10)									
George	PUCE	CAN	29 Dec 40	193/118	b 18.57	3		Portland	28 Jan
Pierre	COLNARD	FRA	18 Feb 29	186/128	18.51	1		Paris	11 Feb
Rudolf	LANGER	GDR	29 Mar 39	191/105	b 18.47	1		Magdeburg	05 Mar
Dave	STEEN	CAN	02 Jan 42	188/111	b 18.27	3		Toronto	24 Jan
Gene	CREWS	USA	18 Jul 44	188/111	b 18.23	4		Louisville	18 Feb
Ken	PATERA	USA	06 Nov 43	186/125	b 18.13	1	NCAA	Detroit	11 Mar
Heinfried	BIRLENBACH	FRG	07 Dec 40	204/125	b 18.10	1		Dortmund	05 Mar

Hans-Peter	GIES	GDR	09 May 47	194/115	b 17.89	1		Berlin	19 Feb
Antero	JUNTTO	FIN	14 Apr 44	194/94	17.88	1		Otaniemi	26 Feb
Elvin	BETHEA	USA	01 Mar 46	188/118	b 17.76	4		Toronto	24 Jan
(20)									
Tomislav	SUKER	YUG	26 Apr 40	191/110	b 17.74	2		Beograd	28 Feb
John	HUBBELL	USA	01 Sep 48	198/123	b 17.73	3		Vancouver	19 Feb
Jack	HANLEY	USA		49 192/126	b 17.73	2	NCAA	Detroit	11 Mar
Milija	JOCOVIC	YUG	21 Sep 37	191/104	b 17.72	5	EiCh	Praha	12 Mar
Bengt	BENDÉUS	SWE	03 May 44	193/114	17.70	1		Halsingborg	28 Jan
John	VAN REENEN	RSA	26 Mar 47	202/125	17.70	1		Pullman, WA	19 Mar
Mike	MERCER	CAN	28 Apr 47		b 17.61	5		Toronto	24 Jan

(27 performers)

Sloping ground

Randy	MATSON	USA	05 Mar 45	200/122	21.08	1		Dallas	11 Feb
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## NOTES

The following lists have been drawn out from the "ATFS Annual 1968".

Revisited and adjourned from Pino Mappa assisted by: Paco Ascorbe (ESP), Thomas Bollweg, Alain Bouillè (FRA), György Csiki (H), José Luis Hernandez Rubio (ESP), Richard Hymans (GBR), Zbigniew Jonik (POL), Børre Liloe (NOR), Gabriele Manfredini (ITA), Peter Matthews (GBR), Michael Rabinovich (USA), Enzo Ravis (ITA), Aleksandar Vangelov (BUL), Tadeusz Wolejko (POL)

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