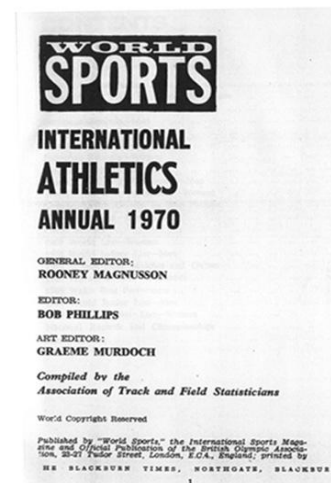
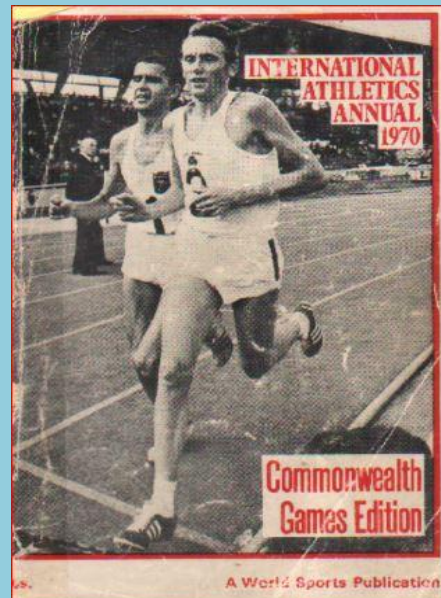


A.T.F.S.

INTERNATIONAL ATHLETICS ANNUAL 1970



1969 WORLD MEN LIST
compiled by Pino Mappa

100 YARDS (91.44 metres)

John	CARLOS	USA	05 Jun 45	193/85	9.1	0.1	1	WCR	Fresno	10 May
Earl	HARRIS	USA	20 Jul 48	183/80	9.2		1		Stillwater	22 Apr
Mike	GOODRICH	USA	17 May 48	175/70	9.2	1.4	1 h	Drake R	Des Moines	25 Apr
	CARLOS				9.2	1.0	1	MSR	Walnut	26 Apr
Andy	HOPKINS	USA	19 Oct 49	178/85	9.2	0.9	1		Houston	30 May
Robert	TAYLOR †	USA	14 Sep 48	185/82	9.2	0.9	2		Houston	30 May
	TAYLOR				9.2		1		Houston	14 Jun
	CARLOS				9.2	1.2	1	NCAA	Knoxville	20 Jun
Lennox	MILLER †	JAM	08 Oct 46	183/79	9.2	1.2	2	NCAA	Knoxville	20 Jun
Doug	HAWKEN	USA	31 Jan 49	183/77	9.2	0.7	1		Sacramento	21 Jun
	(10)									
Eddie	HART	USA	24 Apr 49	178/70	9.2	0.7	2		Sacramento	21 Jun
	HOPKINS				9.2	0.7	3		Sacramento	21 Jun
Mike	FRAY	JAM	23 Sep 47	189/88	A 9.3		1		El Paso	05 Apr
Mel	GRAY	USA	28 Sep 48	175/79	9.3	0.5	1 r1	Kans R	Lawrence	19 Apr
Charlie	GREENE	USA	21 Mar 45	173/69	9.3	nv	1 r2	Kans R	Lawrence	19 Apr
	GRAY				9.3	nv	2 r2	Kans R	Lawrence	19 Apr
Mickey	MATHEWS	USA	03 Jun 47	170/68	9.3	1.4	2 h	Drake R	Des Moines	25 Apr
Randy	MONTGOMERY	USA	12 Sep 47	180/83	A 9.3		1		Ogden	26 Apr
Warren	EDMONSON	USA	27 Oct 50	175/66	9.3	0.9	1		Cupertino	26 Apr
Jacob	HENRY	USA	10 Nov 46	178/68	9.3		1		Alpine	01 May
	(20)									
Larry	HIGHBAUGH	USA	14 Jan 49	178/75	9.3		1		Bloomington	03 May
	HOPKINS				9.3		1	SWAC	Baton Rouge	10 May
Ernest	HAYNES	USA	14 Jul 50	175/68	A 9.3		1 h	NAIA	Billings	06 Jun
Willie	MCGEE	USA	04 May 50	180/79	9.3	1.8	1		Sacramento	14 Jun
	CARLOS				9.3	-0.6	1 h1	NCAA	Knoxville	19 Jun
Kirk	CLAYTON	USA	04 Feb 47	180/68	9.3	-3.2	1 h3	NCAA	Knoxville	19 Jun
	MATHEWS				9.3	-0.3	1 h5	NCAA	Knoxville	19 Jun

Ronnie Ray	SMITH	USA	28	Mar	49	173/73	9.3	1.2	3	NCAA	Knoxville	20	Jun
	GRAY						9.3	1.2	4	NCAA	Knoxville	20	Jun
	CARLOS						9.3	1.5	1 h2	AAU	Miami	28	Jun
			(30)										
Ivory	CROCKETT	USA	24	Aug	49	170/66	9.3	-0.5	1	AAU	Miami	28	Jun
	CARLOS						9.3	-0.5	2	AAU	Miami	28	Jun

(32 performances by 21 performers)

Jackie	COLBERT	USA	21	Dec	48	185/73	9.4		1		Houston	26	Mar
Stanley	ALLOTEY	GHA	14	Nov	42	171/67	9.4		1		Claremont	29	Mar
Harrington	JACKSON	USA	09	May	47	180/75	A 9.4		2		El Paso	05	Apr
Bill	HURD	USA	17	May	47	182/81	9.4		1		Williamsburg	08	Apr
Rockie	WOODS	USA	03	Mar	49	188/86	9.4	0.5	2 r1	Kans R	Lawrence	19	Apr
Albert	HUGHES	USA			47	178/68	9.4		2		Stillwater	22	Apr
Phil	REAVES	USA	09	Sep	46	183/82	9.4		3		Cupertino	26	Apr
Norbert	PAYTON	USA	16	Jan	49	172/63	9.4		4		Cupertino	26	Apr
Ken	BURROUGHS	USA	14	Jul	48	194/97	9.4		1		Houston	26	Mar
			(30)										
Lorenzo	RUSSELL	USA	29	Aug	47	168/64	9.4		1	WCR	Fresno	09	May
Oliver	FORD	USA	23	Mar	47	181/80	9.4		1	SWAC	Baton Rouge	10	May
Jack	PHILLIPS	USA	12	Apr	48	178/68	9.4		3	SWAC	Baton Rouge	10	May
Willie	DECKARD	USA	03	Jan	51	180/65	9.4	0.1	2	WCR	Fresno	10	May
Bill	GAINES	USA	18	Jun	48	168/68	9.4	0.1	3	WCR	Fresno	10	May
Gary	WAGNER	USA	12	May	46	178/73	9.4		1	SEC	Knoxville	17	May
Charlie	RUSHING	USA	26	Jun	49		9.4		1		Redlands	17	May
Adam	BANKS	USA	16	Aug	47		9.4		1		San Francisco	17	May
Doug	HAWKEN	USA	31	Jan	49	183/77	9.4		1		Garden City	17	May
Bob	REIFER	USA			48		9.4		2		San Francisco	17	May
			(40)										
Ben	VAUGHAN	USA	07	Nov	48	180/80	9.4	0.9	3		Houston	30	May
Kevin	FLANAGAN	USA			48		9.4		1		Annapolis	31	May

Ronnie	ALLEN	USA	05	Jan	49		9.4		3	Houston	14	Jun
Gerald	TINKER	USA	19	Jan	51	180/77	9.4	1.8	2	Sacramento	14	Jun
Dave	PERKINS	USA	15	Mar	51	185/82	9.4	1.8	3	Sacramento	14	Jun
Reggie	ROBINSON	USA	30	May	49	181/77	9.4	-0.3	2 h5 NCAA	Knoxville	19	Jun
Jeff	HORSLEY	USA			50	186/83	9.5		3	Tempe	08	Mar
Al	COFFEE	USA	04	Apr	50	178/75	9.5		1	Baton Rouge	22	Mar
Jerry	HILL	USA			49	180/70	9.5		1	Gainesville	22	Mar
Roy	DAVIS	USA					9.5		1	Hereford	22	Mar
(50)												
Phil	LUSK	USA	15	Apr	51		9.5		1 h	San Antonio	22	Mar
Seaborn	BOWENS	USA			51		9.5		1	Stockton	25	Mar
Bob	DANIELS	USA	21	Aug	48	186/82	9.5		2	Houston	26	Mar
Albert	HEARVEY	USA	03	Feb	52	173/68	9.5		1	Los Angeles	27	Mar
Donnie	MORRIS	USA					9.5		1	Amarillo	29	Mar
Robert	MEDLOCK	USA			49		9.5		1	Corpus Christi	29	Mar
Gene	POUNCY	USA	04	Nov	50	183/82	9.5		1	Dallas	29	Mar
Don	QUARRIE	JAM	25	Feb	51	173/70	9.5		1	Kingston	29	Mar
Julio	MEADE	DOM	07	Mar	47	178/64	9.5		1	Los Angeles	29	Mar
Clyde	PEACH	USA	16	Nov	47	175/68	9.5		1	Abilene	01	Apr
(60)												
Gary	THACKER	USA					A 9.5		3	El Paso	05	Apr
Rufus	ODEM	USA					9.5		1	Fort Sam Houston	05	Apr
Cliff	BRANCH	USA	17	Jul	49	176/75	9.5		1	Lafayette	05	Apr
John	WARDEN	USA					9.5		2	San Antonio	05	Apr
Ernie	PROVOST	USA	27	Dec	47	183/70	9.5		1	San Francisco	12	Apr
Ray	POLLARD	USA	16	May	45	178/69	9.5		1	Baltimore	15	Apr
Roland	MERRITT	USA	07	Aug	46	188/77	9.5		1	Annapolis	19	Apr
Jeff	LITVAK	USA					9.5		3	Stillwater	22	Apr
Don	KING	USA			47		9.5		1	Ruston	23	Apr
Jackie	WHITE	USA	24	May	52		9.5		1	Santa Ana	23	Apr
(70)												
Lionel	URGAN	ISV			48	178/68	9.5		1	Chapel Hill	26	Apr

Herman	CARTER	USA	05	May	45		9.5		1	Penn R	Philadelphia	26	Apr
Richard	VALLICELLI	USA					9.5		1		Hillside	26	Apr
Stan	WHITLEY	USA	17	Dec	45	180/75	9.5		2		Carbondale	03	May
Floyd	WILLIAMS	USA					9.5		1		Durham	03	May
Joe	PROFIT	USA	13	Aug	49		9.5		1		Monroe	03	May
Bob	KERR	USA	09	Nov	47		9.5		1		Quantico	03	May
Jack	MORRISON	USA	15	Mar	47		9.5		2 h	WCR	Fresno	09	May
Tom	GRIFFITH	USA	28	Jan	46	178/68	9.5		1	Southern Conf	Ft.Eustis VA	09	May
?	HOLMES	USA					9.5		1		Maryville MO	09	May

(80)

William	RITCHIE	USA	15	Aug	49	178/68	9.5		1		Baltimore	10	May
Bernard	AUSTIN	USA	24	Apr	46	180/73	9.5		4	SWAC	Baton Rouge	10	May
Josh	COLLINS	USA					9.5		1 h		Durham	10	May
Willie	TURNER	USA	14	Oct	48	183/77	9.5		1		Eugene	10	May
Jerry	BRIGHT	USA	21	Jul	47	178/75	9.5		1 h	WCR	Fresno	10	May
Dave	MASTERS	USA	05	Jul	49	179/75	9.5		2 h	WCR	Fresno	10	May
Dave	REEVES	USA	26	Jul	43	193/84	9.5		3 h	WCR	Fresno	10	May
Danny	MOORE	USA	19	Sep	49	187/82	9.5	0.1	4	WCR	Fresno	10	May
Jerry	WILLIAMS	USA	07	Jun	45	185/82	9.5		1		Berkeley	17	May
Preston	CARRINGTON	USA	12	Jun	49	183/70	9.5		2		Garden City	17	May

(90)

Roy	ROBINSON	USA	27	Sep	46	178/68	9.5		1		Missoula	17	May
Michael	AHEY	GHA	22	Nov	38	196/72	9.5		1	v NGR	Accra	23	May
Frank	JOHNSON	USA					9.5		4		Sacramento	14	Jun
Willie	ROBINSON	USA					9.5		5		Sacramento	14	Jun
Robert	HAUK	USA					9.5		6		Sacramento	14	Jun
Ken	THOMPSON	USA	06	Aug	50	178/68	9.5		7		Sacramento	14	Jun
Rich	COULTER	USA	13	Oct	48		9.5	-3.1	3 h3	NCAA	Knoxville	19	Jun
Tom	RANDOLPH	USA	04	Jan	42	180/73	9.5	-0.3	3 h5	NCAA	Knoxville	19	Jun
Fred	KULLER	USA	28	Jun	45	188/77	9.5	-0.3	4 h5	NCAA	Knoxville	19	Jun
Harry	JEROME †	CAN	30	Sep	40	180/77	9.5		1		Victoria	21	Jun

(100)

Larry	MATHEWS	USA					9.5	2	Victoria	21 Jun
Edwin	ROBERTS	TRI	12	Aug	41	173/70	9.5	1	Washington	28 Jul
Greg	LEWIS	AUS	09	Dec	46	177/76	9.5	1	Melbourne	22 Nov
Peter	NORMAN †	AUS	15	Jun	42	179/75	9.5	1	Melbourne	20 Dec

(104 performers)

Sloping track

Mike	CHAVIS	USA					A 9.5	1	México, D.F.	07 Jun
------	--------	-----	--	--	--	--	-------	---	--------------	--------

To be verified

Joe	YOUNG	USA					9.4	1	Northern Okla	
Carl	LOWE	USA					9.5	1	Little Rock	
	HARGETT	USA					9.5	1	Miami	
	RIGGINS	USA					9.5		Notheastern	

Questionable times

Stan	FOSTER	USA			47		9.4			
Don	CHRISTIANSON	USA					9.5	1	Seaford	08 Apr
Clarance	HARRIS	USA					9.5	1	Cheney	07 May
Charis	AIVALIOTIS	GRE			36		9.5	1	Limassol	Ju Jul
Vernon	GUEST	USA					9.5			
Herb	WASHINGTON	USA	16	Nov	50	185/75	9.5			

Erroneous report

William	MILLER	USA	27	Aug	41	180/70	9.4	2	Baton Rouge	10 May
---------	--------	-----	----	-----	----	--------	-----	---	-------------	--------

100 YARDS (91.44 metres) - WIND ASSISTED

John	CARLOS	USA	05 Jun 45	193/85	9.0	7.0	1		San José	03 May
	CARLOS				9.1	2.6	1 s1	NCAA	Knoxville	20 Jun
Mel	GRAY	USA	28 Sep 48	175/79	9.1	3.0	1 s2	NCAA	Knoxville	20 Jun
	HARRIS				9.2		1		Arlington	08 Mar
Bill	GAINES	USA	18 Jun 48	168/68	9.2	3.1	1		San José	19 Apr
Bob	BROWN	USA	15 Jun 49		A 9.2		1		Flagstaff	03 May
Bill	HURD	USA	17 May 47	182/81	9.2	3.9	1 h2		Bowling Green	06 Jun
	GRAY				9.2	4.2	1 s2	AAU	Miami	28 Jun
	HOPKINS				9.2	4.2	2 s2	AAU	Miami	28 Jun
Dale	BERNAUER	USA	14 Nov 46	183/77	9.3		2		Arlington	08 Mar
			(10)							
	CARLOS				9.3	2.6	1		San José	22 Mar
Cliff	BRANCH	USA	17 Jul 49	176/75	9.3		1 h		Pasadena	22 Mar
	HENRY				9.3		1		Brownwood	28 Mar
	GRAY				9.3		1		Fayetteville	29 Mar
Ken	CURL	USA	03 Jun 52	175/74	9.3		1 h		Houston	29 Mar
	CARLOS				9.3	3.6	1		San José	29 Mar
Ronnie	ALLEN	USA	05 Jan 49		9.3		1		Dallas	05 Apr
	CARLOS				9.3	4.4	1		San José	12 Apr
	GRAY				9.3	5.2	1 h1	Drake R	Des Moines	25 Apr
	HIGHBAUGH				9.3	2.5	1 h2	Drake R	Des Moines	25 Apr
			(20)							
Don	KING	USA		47	9.3		1		Natchitoches	26 Apr
	EDMONSON				9.3	2.6	1 h		Cupertino	26 Apr
	MONTGOMERY				A 9.3		2		Flagstaff	03 May
	R.R. SMITH				9.3	7.0	2		San José	03 May
	GAINES				9.3	7.0	3		San José	03 May
	GREENE				9.3	7.0	4		San José	03 May
	MILLER				9.3	4.4	1		Los Angeles	03 May
	MCGEE				9.3		1			13 May
	HART				9.3	3.1	1 h		Modesto	14 May

	MILLER					9.3		1	Pac 8	Corvallis	17 May
					(30)						
Fred	KULLER	USA	28 Jun 45	188/77		9.3		2=	Pac 8	Corvallis	17 May
Willie	TURNER	USA	14 Oct 48	183/77		9.3		2=	Pac 8	Corvallis	17 May
	HART					9.3	3.2	1	Cal R	Modesto	24 May
	HIGHBAUGH					9.3	4.0	1	h1	Bowling Green	06 Jun
Orin	RICHBURG	USA	24 Dec 45	178/73		9.3		1	h2	Bowling Green	06 Jun
	MILLER					9.3	2.6	2	s1 NCAA	Knoxville	20 Jun
	R. R. SMITH					9.3	2.6	3	s1 NCAA	Knoxville	20 Jun
Rockie	WOODS	USA	03 Mar 49	188/86		9.3	2.6	4	s1 NCAA	Knoxville	20 Jun
	ROBINSON					9.3	2.6	5	s1 NCAA	Knoxville	20 Jun
	TURNER					9.3	2.6	6	s1 NCAA	Knoxville	20 Jun
					(40)						
	CLAYTON					9.3	3.0	2	s2 NCAA	Knoxville	20 Jun
	HURD					9.3	3.0	3	s2 NCAA	Knoxville	20 Jun
	HOPKINS					9.3	2.5	1	h1 AAU	Miami	28 Jun
	CARLOS					9.3	2.4	1	s1 AAU	Miami	28 Jun
	CROCKETT					9.3	2.4	2	s1 AAU	Miami	28 Jun
	TAYLOR					9.3	2.4	3	s1 AAU	Miami	28 Jun
	R. R. SMITH					9.3	2.4	4	s1 AAU	Miami	28 Jun
	HURD					9.3	2.4	5	s1 AAU	Miami	28 Jun
	HART					9.3	4.2	3	s2 AAU	Miami	28 Jun
	GREENE					9.3	4.2	4	s2 AAU	Miami	28 Jun
					(50)						
Don	QUARRIE	JAM	25 Feb 51	173/70		9.3	4.2	5	s2 AAU	Miami	28 Jun

(51 performances by 15 performers)

Albert	HEARVEY	USA	03 Feb 52	173/68		9.4		1		Van Nuys	14 Mar
Erroll	STEWART	JAM	02 Mar 50	167/66		9.4		1			Ma Mar
Jerry	HILL	USA		49	180/70	9.4		1	h	Lexington	04 Apr
Merlin	ECK	USA		46		9.4		1		Dallas	05 Apr

Clyde	PEACH	USA	16	Nov	47	175/68	9.4		2		Dallas	05 Apr
			(20)									
Roland	MERRITT	USA	07	Aug	46	188/77	9.4		1		Washington	05 Apr
Roger	DUNN	USA					9.4		2		Natchitoches	26 Apr
John	SMITH	USA	05	Aug	50	188/83	9.4		1		Pasadena	26 Apr
Bobby	JAMES	USA			46		9.4		1		Bowling Green	03 May
Preston	CARRINGTON	USA	12	Jun	49	183/70	9.4		1		El Dorado	10 May
Joe	YOUNG	USA					9.4		1		Wilburton	10 May
Jeff	HORSLEY	USA			50	186/93	A 9.4		1		Flagstaff	17 May
Tom	JONES	USA	08	Sep	44	183/75	9.4		1		Glendale	17 May
Carl	HIGHT	USA	06	Dec	46	178/75	9.4		1 h	SEC	Knoxville	17 May
Bob	BALLARD	USA			50	175/68	9.4	3.2	3	Cal R	Modesto	24 May
			(30)									
Harvey	RYAN	USA					9.4		1		Oklahoma City	24 May
Tyrone	BROWN	USA	30	Dec	48		9.4		1		Baltimore	21 Jun
Mel	PENDER	USA	31	Oct	37	165/68	9.4	2.5	4 h1	AAU	Miami	28 Jun
Tom	LINES	USA					9.4		1		Seattle	01 Aug

(34 performers)

Questionable times

Chris	SCHLAUCH	USA					9.5					28 Apr
-------	----------	-----	--	--	--	--	-----	--	--	--	--	--------

100 METRES (109.36 yards)

Hermes	RAMÍREZ	CUB	07	Jan	48	178/66	10.0		1	WK	Zürich	04 Jul
Valeriy	BORZOV	URS	20	Oct	49	182/79	10.0		1	NCh	Kyiv	18 Aug
Charlie	GREENE	USA	21	Mar	45	173/69	10.1		1	King	Villanova	18 May
John	CARLOS	USA	05	Jun	45	193/85	10.1		2	King	Villanova	18 May
Pablo	MONTES †	CUB	23	Nov	45	184/83	10.1		1		La Habana	23 May
	CARLOS						10.1	0.3	1	Cal R	Modesto	24 May

Edwin	ROBERTS	TRI	12 Aug 41	173/70	10.1		1	Nott	Milano	02 Jul
	ROBERTS				10.1		2	WK	Zürich	04 Jul
Mel	PENDER	USA	31 Oct 37	165/68	10.1	1.9	1 s1	CISM	Poitiers	12 Jul
	RAMÍREZ				10.1		1		Münster	17 Jul
	(10)									
	RAMÍREZ				10.1	nv	1		Waltrop	19 Jul
Detlef	LEWANDOWSKI	GDR	28 Jan 44	183/85	10.1	1.6	1 h		Berlin	20 Jul
Hermann	BURDE	GDR	19 Feb 43	180/75	10.1		1		Berlin	23 Jul
	CARLOS				10.1		1	v FRG	Augsburg	05 Aug
William	DRALU	UGA	05 Jun 47	183/73	A 10.1	-1.7	1 h		Kampala	08 Aug
	BORZOV				10.1		1		Nalchik	10 Oct
Aleksandr	KORNELYUK	URS	28 Jun 50	165/64	10.1		1		Uzhgorod	27 Oct
Paul	NASH	RSA	20 Jan 47	181/75	A 10.2		1		Krugersdorp	22 Feb
Heinz	ERBSTÖSSER	GDR	14 Mar 40	174/72	10.2		1 h		Magdeburg	13 May
Viktor	ZORKIN	URS	03 Mar 48	179/74	10.2		1		Kharkov	14 May
	(20)									
Ronnie Ray	SMITH	USA	28 Mar 49	173/73	10.2		3	King	Villanova	18 May
	RAMÍREZ				10.1		2		La Habana	23 May
Oliver	FORD	USA	23 Mar 47	181/80	10.2	0.3	2	Cal R	Modesto	24 May
Bill	HURD	USA	17 May 47	182/81	10.2	0.3	3	Cal R	Modesto	24 May
Doug	HAWKEN	USA	31 Jan 49	183/77	10.2		1	WUG	Torino	02 Jun
	RAMÍREZ				10.2		1	Kusoc	Warszawa	19 Jun
	MONTES				10.2		2	Kusoc	Warszawa	19 Jun
Zenon	NOWOSZ	POL	06 Feb 44	183/72	10.2		3	Kusoc	Warszawa	19 Jun
	RAMÍREZ				10.2		1		Walbrzych	22 Jun
Charles	ASATI	KEN	03 Mar 46	178/68	10.2		2		Walbrzych	22 Jun
	(30)									
Philippe	CLERC	SUI	24 Dec 46	176/61	10.2		3	WK	Zürich	04 Jul
Sergey	ABALIKHIN	URS	29 Jul 46	179/68	10.2		1		Moskva	12 Jul
	RAMÍREZ				10.2		1	h1	Münster	17 Jul
Juan	MORALES	CUB	12 Jul 48	184/72	10.2	nv	2		Waltrop	19 Jul
Germán	SOLIS	CUB	11 Oct 49		10.2	nv	3		Waltrop	19 Jul

Reto	DIEZI	SUI	03	Mar	49	194/86	10.2	1.0	1		Zürich	26 Jul
	RAMÍREZ						10.2		1		Blankenberghe	26 Jul
Peter	HAASE	GDR	23	Jan	43	180/78	10.2	nw	1		Leipzig	27 Jul
	BURDE						10.2	nv	2		Leipzig	27 Jul
	CARLOS						10.2		1	v EUR	Stuttgart	30 Jul
	(40)											
	HURD						10.2		2	v EUR	Stuttgart	30 Jul
Raimund	BETHGE	GDR	07	Jul	47	189/83	10.2	1.8	1 h2	NCh	Berlin	01 Aug
	LEWANDOWSKI						10.2	1.7	1 s1	NCh	Berlin	01 Aug
Günter	GOLLOS	GDR	17	Jan	42	178/76	10.2	1.7	2 s1	NCh	Berlin	01 Aug
	BETHGE						10.2	1.7	3 s1	NCh	Berlin	01 Aug
	BURDE						10.2	0.8	1 s2	NCh	Berlin	01 Aug
	LEWANDOWSKI						10.2	0.8	1	NCh	Berlin	01 Aug
	RAMÍREZ						10.2		nv	1	Siena	03 Aug
	MORALES						10.2		nv	2	Siena	03 Aug
Nathan	NEKAMBI	UGA			45	A 10.2		-1.7	2 h		Kampala	08 Aug
	(50)											
Aleksandr	LEBEDYEV	URS	11	Apr	46	179/66	10.2		1 q	NCh	Kyiv	17 Aug
Leonid	MIKISHEV	URS	16	Oct	46	180/70	10.2		1 s1	NCh	Kyiv	17 Aug
	MIKISHEV						10.2		2	NCh	Kyiv	18 Aug
Nikolay	IVANOV	URS	02	Jun	42	182/78	10.2		3	NCh	Kyiv	18 Aug
Volker	STÖCKEL	FRG	04	Mar	45	176/66	10.2	0.5	1		Stuttgart	28 Aug
Gerhard	WUCHERER	FRG	11	Feb	48	174/70	10.2	0.0	1	NCh/Jr	Schwetzingen	30 Aug
Günter	NICKEL	FRG	24	Mar	46	184/78	10.2		1	NCh/Jr	Schwetzingen	31 Aug
Gert	METZ	FRG	07	Feb	42	176/74	10.2		2	NCh/Jr	Schwetzingen	31 Aug
Ladislav	KRÍZ	CSR	28	Jan	44	183/74	10.2	1.9	1		Praha	06 Sep
Josef	CELIS	CSR	11	Jan	44	176/78	10.2	1.9	2		Praha	06 Sep
	(60)											
Ludvík	BOHMAN	CSR	02	Dec	46	176/65	10.2	1.9	3		Praha	06 Sep
Fernando	ACEVEDO	PER	26	Jul	46	A 10.2			1 h3	SAm Ch	Quito	04 Oct
	KORNELYUK						10.2		1 s		Pyatigorsk	04 Oct
	BORZOV						10.2		1		Pyatigorsk	04 Oct

NASH

A 10.2

1 h

Potchefstroom

05 Dec

(65 performances by 40 performers)

Boris	SAVCHUK	URS	09 Aug 43	187/83	10.3		1		Kislovodsk	24 Apr
Harald	NEUBAUER	GDR	26 Aug 48		10.3	1,5	1 r1		Magdeburg	13 May
Bernd	BORTH	GDR	25 Jul 48	178/75	10.3		1 r2		Magdeburg	13 May
Bárbaro	BANDOMO	CUB	04 Dec 50	178/79	10.3		1 h		La Habana	23 May
Earl	HARRIS	USA	20 Jul 48	183/80	10.3	0.3	4 Cal R		Modesto	24 May
Jobst	HIRSCHT	FRG	19 Jul 48	174/65	10.3		1		Neumünster	26 May
Georgiy	VDOVIN	URS	20 Feb 45		10.3		1		Tbilisi	29 May
Valentin	MASLAKOV	URS	04 Dec 44	180/78	10.3		1		Minsk	31 May
Sergey	KOROVIN	URS	06 Mar 51	182/74	10.3		2		Minsk	31 May
Hans-Jürgen	BOMBACH	GDR	11 Aug 45	182/73	10.3		1 h Nar		Sofia	31 May
(50)										
Manfred	KNICKENBERG	FRG	26 Aug 37	176/70	10.3		1		Leverkusen	08 Jun
Jean-Pierre	GRES	FRA	13 Jan 49	182/79	10.3	0.0	1		Reims	15 Jun
Jirí	KYNOS	CSR	24 Mar 43	176/64	10.3		1 r1		Zlaté Moravce	21 Jun
Axel	NEPRAUNIK	AUT	03 Feb 45	174/67	10.3		1 r2		Zlaté Moravce	21 Jun
Enrique	MONTALVO	PUR		46	173/59	10.3	1		Yauco	21 Jun
Artwell	MANDAZA	RHO	04 Jan 46		A 10.3		1		Salisbury	28 Jun
Izak	VAN ZYL	RSA	01 Dec 42	186/80	A 10.3		2		Salisbury	28 Jun
Willie	DAVENPORT †	USA	08 Jun 43	186/84	10.3		2 Nott		Milano	02 Jul
Hugo	HERNÁNDEZ	CUB	05 Aug 46		A 10.3				México, D.F.	02 Jul
Karl-Peter	SCHMIDTKE	FRG	16 Dec 45	171/67	10.3		1		Metzingen	05 Jul
(60)										
Heinz-Jürgen	MAUTSCH	FRG	24 Apr 44	172/62	10.3		2		Metzingen	05 Jul
Carl	LAWSON	JAM	27 Oct 47	178/70	10.3		1		Mettmann	12 Jul
Dalton	Le BLANC	USA	06 Aug 44	181/79	10.3	1.9	2 s1 CISM		Poitiers	12 Jul
Jean-Louis	RAVELOMANANTSOA †	MAD	30 Mar 43	185/65	10.3		1		Le Port (Réunion)	16 Jul
René	METZ	FRA	18 Dec 50	182/75	10.3	1.2	1 h3 NCh		Colombes	18 Jul
Ivory	CROCKETT	USA	24 Aug 49	170/66	10.3		2 v URS Comm		Los Angeles	18 Jul

Félix	EUGELLÉS	CUB	18	May	40	167/62	10.3		nv	4		Waltrop	19	Jul
Franz-Peter	HOFMEISTER	FRG	05	Aug	51	185/71	10.3			1		Frechen	20	Jul
Jan	BALACHOWSKI	POL	28	Dec	48	183/76	10.3			1		Kalisz	26	Jul
Hansruedi	WIEDMER	SUI	08	Sep	45	176/72	10.3		1.0	2		Zürich	26	Jul
					(70)									
Predrag	KRIZAN	YUG	10	Feb	46	180/70	10.3		1.0	3		Zürich	26	Jul
Wladyslaw	KICZKO	POL	17	Apr	48	184/75	10.3			1		Bydgoszcz	30	Jul
Edward	ROMANOWSKI †	POL	30	Jul	44	185/80	10.3			2		Bydgoszcz	30	Jul
Fyodor	PANKRATOV	URS	25	Nov	43		10.3			1		Odessa	02	Aug
Tadeusz	CUCH	POL	17	Feb	45	180/71	10.3			1	Spart	Kyiv	04	Aug
Amos	OMOLO	UGA	09	Mar	37	178/74	A 10.3		-1.7	3 h		Kampala	08	Aug
Vladimir	RUSAKOV	URS			44		10.3			1		Orenburg	15	Aug
Vladislav	SAPEYA	URS	11	Jun	43	174/73	10.3			1 q	NCh	Kyiv	17	Aug
Aleksandr	BAGAYEV	URS	28	Apr	45		10.3			5	NCh	Kyiv	18	Aug
Barrie	KELLY	GBR	02	Aug	40	180/75	10.3			1		Blackburn	26	Aug
					(80)									
Ron	JONES	GBR	19	Aug	34	180/78	10.3			2		Blackburn	26	Aug
Günter	RUDOLPH	FRG	01	Feb	44	182/73	10.3		0.5	2		Stuttgart	28	Aug
Rimvidas	AUKSTUOLIS	URS	09	Jun	50	180/82	10.3			1		Vilnius	04	Sep
Dionýz	SZÖGEDI	CSR	09	Oct	44	189/86	10.3		1.9	4		Praha	06	Sep
Heinz	RIENECKER	FRG	20	Jul	46	179/74	10.3		1,8	1		Höhr-Grenzhausen	07	Sep
Ivan	MORENO	CHI	14	Jan	42	168/65	A 10.3			1 h2	SAm Ch	Quito	04	Oct
Yuriy	FILIPPOV	URS			47		10.3			2		Uzhgorod	27	Oct
Johann	BUYS	RSA	19	Jul	48	173/64	A 10.3			1		Standerton	26	Nov
Nigel	HODDER	RHO	17	Dec	48		A 10.3			2 h		Potchefstroom	05	Dec
Greg	LEWIS	AUS	09	Dec	46	177/76	10.4			1 h		Geelong	07	Jan
					(90)									
Peter	NORMAN †	AUS	15	Jun	42	179/75	10.4			1 h		Geelong	07	Jan
Gary	HOLDSWORTH	AUS	01	Aug	41	179/77	10.4			1 h		Geelong	07	Jan
Stuart	LAING	AUS	22	Jan	46		10.4			1 r1		Brisbane	01	Mar
Eddie	RUTLEDGE	AUS	01	Aug	49		10.4			2 r1		Brisbane	01	Mar
Russell	BURGUEZ	AUS	07	Oct	49		10.4			1 r2		Brisbane	01	Mar

Stanley	WALD	RSA	10	May	42		A 10.4	2		Pretoria	01	Mar
Santiago	SANJURJO	PUR					10.4			San German	08	Mar
Carl	ARCHER	TRI	17	Sep	48	180/75	10.4	1		Pointe-à-Pierre	15	Mar
Phil	KING	AUS	18	Dec	46	178/73	10.4	1		Melbourne	02	Apr
Joseph	LESERWANE	RSA	03	Sep	44	188/75	A 10.4	1 r1		Welkom	13	Apr
(100)												
Motsapi	MOOROSI †	LES	04	May	45	170/62	A 10.4	1 r2		Welkom	13	Apr
John	RAMADGE	AUS	16	Oct	46		10.4	1		Melbourne	23	Apr
Aleksandr	KAPOCHINSKIY	URS	03	Mar	49	180/75	10.4	2		Kislovodsk	24	Apr
Gaoussou	KONÉ	CIV	28	Apr	44	177/68	10.4	1		Abidjan	27	Apr
Claudio	CIALDI	ITA	10	May	47	170/60	10.4	3 h2		Milan	02	Jul
Juraj	DEMEC	CSR	29	Jan	45	179/76	10.4	1		Beroun	09	May
Yevgeniy	SKORIN	URS	13	Aug	38		10.4	2		Kharkov	14	May
Nikolay	TRUSOV	URS	01	Jan	49	181/74	10.4	3		Kharkov	14	May
Malang	MANÉ	SEN	30	Nov	43	180/70	10.4	1		Dakar	15	May
Aleksandr	SOLOPOV	URS	20	Oct	44		10.4	2		Pyatigorsk	17	May
(110)												
Antonios	KITRAKIS	GRE			44		10.4	1		Ioannina	18	May
Bill	GAINES	USA	18	Jun	48	168/68	10.4	4	King	Villanova	18	May
Lionel	URGAN	ISV			48	178/68	10.4	5	King	Villanova	18	May
Semyon	DEMIDOV	URS	21	Jan	48		10.4	1		Lvov	18	May
Viktor	SAKAYEV	URS	06	Dec	50		10.4	2		Lvov	18	May
Edgar	KRÜGER	FRG	11	Apr	45	178/68	10.4	1		Essen	22	May
Jesús	RICO	VEN	04	Jul	50	172/62	10.4			Maracaibo	23	May
José	TRIANA PÉREZ	CUB	17	Mar	50	170/70	10.4			La Habana	23	May
Vladimír	JANCEK	CSR	25	Sep	47	185/78	10.4	2	h	Karlovy Vary	24	May
Petr	UTĚKAL	CSR	17	Dec	44	173/70	10.4	4		Karlovy Vary	24	May
(120)												
José Luis	SÁNCHEZ PARAISO	ESP	21	Jul	42	170/70	10.4	1		Salamanca	24	May
Nikolay	KUZHUKIN	URS	23	May	48		10.4	1		Moskva	29	May
Anatoliy	KOSTIN	URS	14	Oct	40		10.4	2		Tbilisi	29	May
Julius	SANG †	KEN	19	Sep	48	175/67	A 10.4	1		Kapsabet	31	May

Petras	LÜKPETRIS	URS	02	Feb	41		10.4		3		Minsk	31	May
Paul	POELS	BEL	01	May	44		10.4		1		Sottegem	01	Jun
Jochen	EIGENHERR	FRG	18	Feb	47	183/74	10.4		1		Werdohl	05	Jun
Valeriy	RYABENKO	URS	20	Mar	45		10.4		1		Donyetsk	07	Jun
Christian	LAFON	FRA	28	May	48		10.4	1,5	1	h2	Paris	11	Jun
Pyotr	KAMOYLENKO	URS	24	Feb	41		10.4		1		Taganrog	14	Jun
(130)													
Gérard	FENOUIL	FRA	23	Jun	45	177/72	10.4	0,4	2		Colombes	14	Jun
Lucien	RECHAL	FRA	18	Feb	45	171/68	10.4	0,4	3		Colombes	14	Jun
Alain	SARTEUR	FRA	17	Jun	46	178/74	10.4	0,4	4		Colombes	14	Jun
Stanislaw	SZUDROWICZ	POL	04	Feb	47	180/74	10.4		1		Poznan	14	Jun
Yuriy	STEPANOV	URS	16	May	47		10.4		1		Volgograd	20	Jun
Hartmut	STREMPEL	FRG	20	May	43	184/75	10.4		1	v FRA "B"	Osnabrück	21	Jun
Asker	BARCHO	URS	15	Jul	46		10.4		1	h	Moskva	23	Jun
Hans-Jürgen	FELSEN	FRG	30	Jan	40	178/70	10.4		1		Stuttgart	25	Jun
Michael	VAN WICKEREN	FRG	26	Jul	51	177/72	10.4		1		Leverkusen	25	Jun
Jean	BOURNE	FRA	13	May	45	183/78	10.4	0.0	1	r2	Monaco	28	Jun
(140)													
Gernot	HIRSCHT	FRG	22	Sep	42	182/76	10.4		1		Leningrad	29	Jun
Manfred	LETZELTER	FRG	18	Aug	40	176/73	10.4		1		Bellheim	29	Jun
Manfred	OMMER	FRG	13	Sep	50	177/72	10.4		1		Bergisch-Gladbach	09	Jun
Gennadiy	KOSTARNOY	URS	15	Jul	45		10.4		1		Gorkiy	30	Jun
John	KILPATRICK	GBR	15	Jul	45	173/70	10.4		3		Colwyn Bay	05	Jul
Bernd	ROOS	FRG	11	Jan	45	180/75	10.4		1		Ludwigshafen	06	Jul
Ivica	KARASI	YUG	13	Apr	45	181/71	10.4		1		Zenica	06	Jul
Viktor	KRITININ	URS	01	Nov	46		10.4		2		Skopje	12	Jul
Aadrian	De JONG	NED	07	Sep	46		10.4	1.9	4	s1 CISM	Poitiers	12	Jul
Alain	VERMUSE	FRA	12	Jan	43	180/78	10.4	1.0	1	s2 CISM	Poitiers	12	Jul
(150)													
German	KLIMOV	URS	09	May	41	186/77	10.4		2		Moskva	12	Jul
Jorge	VIZCARRONDO	PUR	11	Feb	49	170/70	10.4				Carolina	12	Jul
Frank	SIEBECK	GDR	17	Aug	49	189/78	10.4		2		Halle	16	Jul

Georgi	GANCHEV GEORGIEV	BUL	23	Feb	48	178/70	10.4		1		Sofia	17	Jul
Trendafil	TERZIYSKI	BUL	23	Apr	41		10.4		2		Sofia	17	Jul
Don	QUARRIE	JAM	25	Feb	51	175/70	10.4		3	v USA URS	Los Angeles	18	Jul
Hermann	KÜPPER	FRG	17	Apr	45		10.4	nv	6		Waltrop	19	Jul
Valeriy	KHOMICH	URS			45		10.4		1	s	Volgograd	25	Jul
Hartmut	WILKE	FRG	14	Sep	43	185/72	10.4		1	s	Werdohl	26	Jul
Ian	GREEN	GBR	13	Jan	46	170/60	10.4		1		Cardiff	26	Jul
(160)													
David	DEAR	GBR	08	Jun	46	179/76	10.4		2		Cardiff	26	Jul
Gheorghe	ZAMFIRESCU	ROU	18	Mar	42	176/74	10.4		1		Bucuresti	26	Jul
Eddie	HART	USA	24	Apr	49	178/70	10.4		1		Harnosand	30	Jul
Edmund	BOROWSKI	POL	23	Feb	45	174/73	10.4		3		Bydgoszcz	30	Jul
Marek	CIECIERA	POL	09	Apr	47		10.4		4		Bydgoszcz	30	Jul
Herbert	WESSEL	GDR	12	Mar	44	194/90	10.4		D	NCh	Berlin	31	Jul
Rüdiger	DEMMIG	GDR	12	Jan	45	188/84	10.4		D	NCh	Berlin	31	Jul
Wolfgang	GUTENSCHWAGER	GDR	24	Feb	48	180/76	10.4	0.8	2	s2 NCh	Berlin	01	Aug
Eckhardt	LAUBE	GDR	07	May	47		10.4	1.7	5	s1 NCh	Berlin	01	Aug
Jürgen	SCHUBERT	GDR	06	Jul	47		10.4	1.7	6	s1 NCh	Berlin	01	Aug
(170)													
Gert	HERUNTER	AUT	09	Mar	42	190/85	10.4		2		Wien	01	Aug
François	SAINT-GILLES	FRA	03	Jan	51	185/80	10.4		2		Dôle	02	Aug
Aadrian	VAN BOEKEL	NED	14	Oct	46		10.4		1	h NCh	Groningen	02	Aug
Ennio	PREATONI	ITA	11	Dec	44	182/73	10.4		1	h	Siena	03	Aug
Klaus	JUNG	FRG	29	Jul	49		10.4				Ustí nad Labem	07	Aug
James	ODONGE	UGA	04	Dec	44		A 10.4			h	Kampala	08	Aug
Marian	DUDZIAK	POL	02	Feb	41	181/81	10.4		1		Kraków	09	Aug
Jürgen	SCHWARZ	FRG	28	Feb	48		10.4		1		Tauberbischofsheim	10	Aug
Paul-Ulrich	WISSEL	FRG	08	Apr	48		10.4		1		Bad Meinberg	10	Aug
Ben	VAUGHAN	USA	07	Nov	48	180/80	10.4		1	v GBR	London	12	Aug
(180)													
Wieslaw	MANIAK †	POL	22	May	38	171/74	10.4		2	NCh	Kraków	14	Aug
Vladislav	KARNAUKHOV	URS	08	Feb	46		10.4		2		Orenburg	15	Aug

Yuriy	BLINOV	URS	08 Feb 46		10.4		1 h	NCh	Kyiv	17 Aug
Gennadiy	ZAYTSEV	URS	03 Sep 50	173/73	10.4		2	NCh	Kyiv	18 Aug
Hans	HETTIGER	FRG	28 Dec 44		10.4		1		Schwetzingen	23 Aug
Vassilios	PAPAGEORGOPOULOS	GRE	27 Jun 47	180/75	10.4		1 h	Balk	Sofia	29 Aug
Patrick	BOURBEILLON †	FRA	24 Mar 47	175/74	10.4	0,2	1	v GBR	London	30 Aug
Karl-Gustav	NILSSON	SWE	30 Oct 46		10.4		1		Växjö	11 Sep
Teun	De BOER	NED	26 Nov 46		10.4		1		Den Helder	14 Sep
David	JAMES	USA	12 Feb 35	182/72	10.4		2		Lausanne	20 Sep
(190)										
Héctor	THOMAS	VEN	10 Oct 38	178/80	A 10.4		1		Caracas	30 Sep
István	BÁTORI	HUN	17 Feb 47	170/66	10.4		1		Cottbus	04 Oct
Adam	KACZOR	POL	27 Dec 41	170/63	10.4		2		Cottbus	04 Oct
Gerard	GRAMSE	POL	18 Aug 44	179/71	10.4		3		Cottbus	04 Oct
Vladimir	BRINTSEV	URS	25 Jun 49		10.4		1 h		Pyatigorsk	04 Oct
Aleksey	ZHUKOV	URS	17 Aug 49		10.4		4		Pyatigorsk	04 Oct
Pedro	GRAJALES	COL	14 Jun 40	172/72	A 10.4		2 h2	SAm Ch	Quito	04 Oct
Admilson	CHITARRA	BRA	27 Jul 46	176/68	A 10.4		3 h2	SAm Ch	Quito	04 Oct
Leonid	FILIMONOV	URS	13 Mar 47		10.4		1		Yalta	06 Oct
Gennadiy	DOMRACHEV	URS	25 Aug 45		10.4		2		Yalta	06 Oct
(200)										
Dimcho	ARNAUDOV	BUL	28 Jun 49	186/74	10.4				Sofia	18 Oct
Valeriy	PANASOV	URS	15 Dec 46		10.4		1		Nalchik	21 Oct
Sami Ahmed	AL-SHEIKLY	IRQ		46	10.4		1		Baku	11 Nov
Rocco	OLIVIER	RSA	06 Oct 48		A 10.4		2		Standerton	26 Nov
Jorge	FLORANUS	AHO	26 Nov 46		10.4		1		Willemstad	30 Nov
José	TRIANA MATAMOROS	CUB	30 Nov 48	168/70	10.4		1		Cienfuegos	12 Dec
Pablo	BANDOMO	CUB	22 Jun 52	168/69	10.4				La Habana	25 Dec

(207 performers)

Wind reading doubtful

Don	HALLIDAY	GBR	16 Jun 47	173/73	10.3		1		Colwyn Bay	05 Jul
Roger	WALTERS	GBR	16 Nov 48	173/66	10.3		2		Colwyn Bay	05 Jul

100 METRES - AUTOMATIC TIMING

John	CARLOS	USA	05 Jun 45	193/85	10.32		1	v EUR	Stuttgart	30 Jul
Ben	VAUGHAN	USA	07 Nov 48	180/80	10.39	1.7	1	v GBR	London	12 Aug
Alain	VERMUSE	FRA	12 Jan 43	180/78	10.40	1.0	1 s2	CISM	Poitiers	12 Jul
Bill	HURD	USA	17 May 47	182/81	10.43	1.7	2	v GBR	London	12 Aug
Patrick	BOURBEILLON †	FRA	24 Mar 47	175/74	10.45	0.2	1	v GBR	London	30 Aug
Canagasabai	KUNALAN	SIN	23 Oct 42	163/54	10.46		1		Rangoon	07 Dec
Valeriy	BORZOV	URS	20 Oct 49	182/79	10.49	-2.7	1	ECh	Athiná	17 Sep
Alain	SARTEUR	FRA	17 Jun 46	178/74	10.50	-2.7	2	ECh	Athiná	17 Sep
	SARTEUR				10.52	0.2	2	v GBR	London	30 Aug
Surapong	ARIYAMONGKOL	THA	06 Jan 46	160/50	10.53		1 h2		Rangoon	07 Dec
		(10)								
Ron	JONES	GBR	19 Aug 34	180/78	10.54	1.7	3	v USA	London	12 Aug
René	METZ	FRA	18 Dec 50	182/75	10.55	0.4	1		Colombes	14 Jun
Gérard	FENOUIL	FRA	23 Jun 45	177/72	10.55	0.2	3	v GBR	London	30 Aug
	R. JONES				10.56	0.2	4	v FRA	London	30 Aug
Philippe	CLERC	SUI	24 Dec 46	176/61	10.56	-2.7	3	ECh	Athiná	17 Sep
	FENOUIL				10.57	0.4	2		Colombes	14 Jun
Lucien	RECHAL	FRA	18 Feb 45	171/68	10.57	0.4	3		Colombes	14 Jun
	SARTEUR				10.57	0.4	4		Colombes	14 Jun
Barrie	KELLY	GBR	02 Aug 40	180/75	10.64	0.2	5	v FRA	London	30 Aug
Don	HALLIDAY	GBR	16 Jun 47	173/73	10.66	1.7	4	v USA	London	12 Aug
		(20)								
Ian	GREEN	GBR	13 Jan 46	170/60	10.72	0.2	6	v FRA	London	30 Aug

(21 performances by 17 performers)

Downhill

Ian	GREEN	GBR	13	Jan	46	170/60	10.3		1		Bargoed	21 Jun
Romain	ROELS	BEL	09	Mar	49		10.4		1		St. Niklaas	25 May

Wind reading doubtful

Don	HALLIDAY	GBR	16	Jun	47	173/73	10.3	1,2	1		Colwyn Bay	05 Jul
Roger	WALTERS	GBR	16	Nov	48		10.3	1,2	2		Colwyn Bay	05 Jul

Rolling start

Paul	NASH	RSA	20	Jan	47	181/75	A 10.1		1		Krugersdorp	15 Nov
Vladimír	JANCEK	CSR	25	Sep	47	185/78	10.3		1	v SWE	Praha	22 Aug
Mike	HAUCK	GBR	05	Mar	45	176/74	10.4		1		Walton	15 Apr

Unconfirmed

Jorge	VIZCARRONDO	PUR	11	Feb	49	170/70	10.2		1			25 Oct
-------	-------------	-----	----	-----	----	--------	------	--	---	--	--	--------

Doubtful timing

Charles	BOUCHER	RSA			45		A 10.4		1		Modderbee	26 Apr
---------	---------	-----	--	--	----	--	--------	--	---	--	-----------	--------

100 METRES - WIND ASSISTED

John	CARLOS	USA	05	Jun	45	193/85	A 9.9	3.2	1		South Lake Tahoe	12 Sep
Ivory	CROCKETT	USA	24	Aug	49	170/66	A 9.9	3.2	2		South Lake Tahoe	12 Sep
Paul	NASH	RSA	20	Jan	47	181/75	10.1		1		Port Elizabeth	05 Apr
Philippe	CLERC	SUI	24	Dec	46	176/61	10.1	3,2	1		Zürich	08 Jun
Gerhard	WUCHERER	FRG	11	Feb	48	174/70	10.1	2,5	1	Mer	Paris	11 Jun
François	SAINT-GILLES	FRA	03	Jan	51	185/80	A 10.1	2,5	1		Font Romeu	16 Aug
Larry	SCHEURER	USA	03	Apr	47	180/73	A 10.1	3.2	3		South Lake Tahoe	12 Sep

Gary	EDDY	AUS	26	Mar	45	183/76	10.2		1		Melbourne	07 May
	SAINTE-GILLES						10.2	5.0	1		Rouen	15 May
Karl-Peter	SCHMIDTKE	FRG	16	Dec	45	171/67	10.2	3.3	1		Neumünster	26 May
										(10)		
Ernest	HALAS	POL	10	Oct	41		10.2	6.0	1		Rydultowy	05 Jun
Harald	NEUBAUER	GDR	26	Aug	48		10.2		1		Leipzig	07 Jun
	WUCHERER						10.2	3,2	1 h3	Mer	Paris	11 Jun
Günter	RUDOLPH	FRG	01	Feb	44	182/73	10.2	3,2	2 h3	Mer	Paris	11 Jun
	RUDOLPH						10.2	2,5	2	Mer	Paris	11 Jun
	HAASE						10.2	2.6	1	v HUN	Budapest	28 Jun
Gérard	FENOUIL	FRA	23	Jun	45	177/72	10.2	3.0	1	v POL	Colombes	05 Jul
	NOWOSZ						10.2	3.0	2	v FRA	Colombes	05 Jul
	NOWOSZ						10.2	2.1	1	v GDR URS	Chorzów	12 Jul
	FENOUIL						10.2	2,5	1	NCh	Colombes	18 Jul
										(20)		
Alain	SARTEUR	FRA	17	Jun	46	178/74	10.2	2,5	2	NCh	Colombes	18 Jul
René	METZ	FRA	18	Dec	50	182/75	10.2	2,5	3	NCh	Colombes	18 Jul
Hans-Jürgen	BOMBACH	GDR	11	Aug	45	182/73	10.2	2.4	1 h1	NCh	Berlin	01 Aug
Eddie	HART	USA	24	Apr	49	178/70	10.2	3.0	1		Växjö	05 Aug
Klaus	JUNG	FRG	29	Jul	49		10.2		1		Usti nad Labem	07 Aug
Patrick	BOURBEILLON †	FRA	24	Mar	47	175/74	a 10.2	2,5	2		Font Romeu	16 Aug
Norman	CHIHOTA	TAN	25	Aug	47	175/69	10.2		1		Dar es Salaam	17 Oct

(27 performances)

Peter	NORMAN †	AUS	15	Jun	42	179/75	10.3		1		Melbourne	26 Feb
Greg	LEWIS	AUS	09	Dec	46	177/76	10.3		2		Melbourne	26 Feb
Fred	POGGENPOEL	RSA	27	Jan	45		10.3		2		Port Elizabeth	05 Apr
Joseph	LESERWANE	RSA	03	Sep	44	188/75	a 10.3		1 h		Nigel	03 May
Falko	GEIGER	FRG	26	Mar	49	177/61	10.3	2.1	1		Stuttgart	10 May
Edgar	KRÜGER	FRG	11	Apr	45	178/68	10.3	3.3	2		Neumünster	26 May
Helmar	MÜLLER	FRG	11	Aug	39	180/74	10.3	5.0	1		Neustadt	31 May

Dieter	HÜBNER	FRG	22	Jan	42	187/75	10.3	5.0	2		Neustadt	31	May
Paul	POELS	BEL	01	May	44		10.3	2.9	1		Aachen	05	Jun
Eckart	BRIEGER	FRG	10	Feb	45	186/82	10.3		1		Marburg	11	Jun
(30)													
Tibor	FARKAS	HUN	01	Jan	48	180/72	10.3	2.4	3	v GDR	Budapest	28	Jun
Jean	BOURNE	FRA	13	May	45	183/78	10.3	3.0	4	v POL	Colombes	05	Jul
Anders	FAAGER	SWE	03	Apr	47	186/76	10.3	3.0	2		Växjö	05	Aug
Klaus-Jürgen	SCHNEIDER	FRG	02	Mar	43	183/85	10.3		2		Usti nad Labem	07	Aug
Lucien	RECHAL	FRA	18	Feb	45	171/68	A 10.3	2,5	3		Font Romeu	16	Aug
Jean-Pierre	CORVAL	FRA	16	Jan	49	182/72	A 10.3	2,5	4		Font Romeu	16	Aug
Barrie	KELLY	GBR	02	Aug	40	180/75	10.3		1		Blackburn	26	Aug
Ron	JONES	GBR	19	Aug	34	180/78	10.3		2		Blackburn	26	Aug
Nikolaos	ARGIRIS	GRE	22	Feb	43		10.3		1		Réthimnon	07	Nov
Eric	BIGBY	AUS	06	Mar	40	185/80	10.3	4.8	1		Brisbane	13	Dec

100 METRES - AUTOMATIC TIMING - WIND ASSISTED

Gérard	FENOUIL	FRA	23	Jun	45	177/72	10.35	3.0	1	v POL	Colombes	05	Jul
Zenon	NOWOSZ	POL	06	Feb	44	183/72	10.35	3.0	2	v FRA	Colombes	05	Jul

Rolling start

Artwell	MANDAZA	RHO	04	Jan	46		A 10.0	3.4	1		Salisbury	20	Dec
---------	---------	-----	----	-----	----	--	--------	-----	---	--	-----------	----	-----

200 METRES (218.72 yards) * 220 yards time less 0.1 sec.

John	CARLOS	USA	05	Jun	45	193/85	A 20.0	0.4	1		South Lake Tahoe	12	Sep
	CARLOS						20.1*	1.0	1	NCAA	Knoxville	21	Jun
	CARLOS						20.1*	-0.2	1	AAU	Miami	29	Jun
Lennox	MILLER †	JAM	08	Oct	46	183/79	20.2*		1		Pullman	26	Apr
	CARLOS						20.2*	0.3	1	h1 AAU	Miami	29	Jun
	CARLOS						20.3*	1.2	1		San José	29	Mar

	CARLOS						20.3		1	King	Villanova	18 May
	CARLOS						20.3*	1.6	1	h1 NCAA	Knoxville	19 Jun
Tom	RANDOLPH	USA	04	Jan	42	180/73	20.3*	0.3	2	h1 AAU	Miami	29 Jun
Philippe	CLERC	SUI	24	Dec	46	176/61	20.3	0.4	1	WK	Zürich	04 Jul
	(10)											
	CARLOS						20.3		1		Los Angeles	19 Jul
	CARLOS						20.3	0.2	1	v FRG	Augsburg	06 Aug
Julius	SANG †	KEN	19	Sep	48	175/67	A 20.3*		1		Nairobi	27 Sep
	MILLER						20.4*		1	Pac 8	Corvallis	17 May
Oliver	FORD	USA	23	Mar	47	181/80	A 20.4*		1	NAIA	Billings	07 Jun
Edwin	ROBERTS	TRI	12	Aug	41	173/70	20.4	0.4	2	WK	Zürich	04 Jul
	CARLOS						20.4	-0.9	1	v EUR	Stuttgart	31 Jul
	ROBERTS						20.4		1		Blankenberghe	26 Jul
Lee	EVANS	USA	25	Feb	47	181/78	A 20.4	0.4	2		South Lake Tahoe	12 Sep
Paul	NASH	RSA	20	Jan	47	181/75	A 20.4		1		Potchefstroom	06 Dec
	(20)											
	ROBERTS						20.5		1		Pointe-à-Pierre	22 Mar
	FORD						20.5*		1	SWAC	Baton Rouge	10 May
	EVANS						20.5		2	King	Villanova	18 May
Tommie	SMITH	USA	12	Jun	44	191/84	20.5		3	King	Villanova	18 May
Ben	VAUGHAN	USA	07	Nov	48	180/80	20.5*		1		Houston	30 May
	VAUGHAN						20.5*	0.3	3	h1 AAU	Miami	29 Jun
Gerald	TINKER	USA	19	Jan	51	180/77	20.5*	0.3	4	h1 AAU	Miami	29 Jun
Peter	NORMAN †	AUS	15	Jun	42	179/75	20.6		1		Sydney	23 Feb
Mike	FRAY	JAM	23	Sep	47	189/88	A 20.6*		1		El Paso	05 Apr
	FRAY						A 20.6*		1		El Paso	23 Apr
	(30)											
Steve	HOOVER	USA	28	Jan	47	180/74	20.6*		1		Pullman	26 Apr
	MILLER						20.6*		1		Los Angeles	03 May
Fred	KULLER	USA	28	Jun	45	188/77	20.6*		2		Los Angeles	03 May
Ronnie	ALLEN	USA	05	Jan	49		20.6*		1	SWC	Waco	10 May
	KULLER						20.6*		1	h Pac 8	Corvallis	16 May

	KULLER					20.6*		2	Pac 8	Corvallis	17 May
Wayne	COLLETT †	USA	20	Oct	49	188/84	20.6*	3	Pac 8	Corvallis	17 May
	CARLOS					20.6*		1	Comp	Los Angeles	07 Jun
	CLERC					20.6	1.5	1		Zürich	08 Jun
Reggie	ROBINSON	USA	30	May	49	181/77	20.6*	1.8	1 h4 NCAA	Knoxville	19 Jun
		(40)									
Bill	HURD	USA	17	May	47	182/81	20.6*	0.0	1 h5 NCAA	Knoxville	19 Jun
	CARLOS					20.6*	-0.4	1	s1 NCAA	Knoxville	21 Jun
	HURD					20.6*	1.7	1	h2 AAU	Miami	29 Jun
	RANDOLPH					20.6*	-0.2	2	AAU	Miami	29 Jun
	VAUGHAN					20.6*	-0.2	3	AAU	Miami	29 Jun
Jochen	EIGENHERR	FRG	18	Feb	47	183/74	20.6	0.4	3 WK	Zürich	04 Jul
Hermes	RAMÍREZ	CUB	07	Jan	48	178/66	20.6		2	Blankenberghe	26 Jul
	VAUGHAN					20.6	-0.9	2	v EUR	Stuttgart	31 Jul
Detlef	LEWANDOWSKI	GDR	28	Jan	44	183/85	20.6	0.5	1 NCh	Berlin	03 Aug
Jirí	KYNOS	CSR	24	Mar	43	176/64	20.6	1.9	1	Praha	07 Sep
		(50)									
	CLERC					20.6	0.0	1	ECh	Athiná	20 Sep

(51 performances by 24 performers)

Lorenzo	RUSSELL	USA	29	Aug	47	168/64	20.7*		1	Los Angeles	08 Mar
Boris	SAVCHUK	URS	09	Aug	43	187/83	20.7		1	Kislovodsk	25 Apr
Dale	BERNAUER	USA	14	Nov	46	183/69	20.7*		2 SWC	Waco	10 May
Xerk	WHITE	USA	13	Mar	49	188/91	20.7*		h	Garden City	17 May
Cliff	BRANCH	USA	17	Jul	49	176/75	20.7*		1 s	Garden City	17 May
Mike	MILLER	USA	11	Nov	44	183/77	20.7*		1	Santa Maria	17 May
		(30)									
Warren	EDMONSON	USA	27	Oct	50	175/66	20.7*		2	Santa Maria	17 May
Larry	SCHEURER	USA	03	Apr	47	180/73	20.7*		4 Pac 8	Corvallis	17 May
Willie	TURNER	USA	14	Oct	48	183/77	20.7*		5 Pac 8	Corvallis	17 May
Ernie	SMITH	USA	13	Jan	42	183/77	20.7*		6 Pac 8	Corvallis	17 May

Stanley	ALLOTEY	GHA	14	Nov	42	171/67	20.7*		1		Los Angeles	24	May
Larry	HIGHBAUGH	USA	14	Jan	49	178/75	20.7*	-2.0	1	h3 NCAA	Knoxville	19	Jun
Jerry	BRIGHT	USA	21	Jul	47	178/75	20.7*	1.7	2	h2 AAU	Miami	29	Jun
Mel	GRAY	USA	28	Sep	48	175/79	20.7*	0.3	5	h1 AAU	Miami	29	Jun
Bob	FREY	USA	11	Apr	44	182/70	20.7*	0.3	6	h1 AAU	Miami	29	Jun
Alain	SARTEUR	FRA	17	Jun	46	178/74	A 20.7	-1.0	1		Font Romeu	16	Aug

(40)

Hermann	BURDE	GDR	19	Feb	43	180/75	20.7		1		Berlin	11	Sep
Ronnie Ray	SMITH	USA	28	Mar	49	173/73	20.8*		1		San José	08	Mar
Russell	COE	USA	30	Oct	48		20.8*		2		Los Angeles	08	Mar
Phil	LUSK	USA	15	Apr	50		20.8*		1	h	San Antonio	22	Mar
Julio	MEADE	DOM	07	Mar	47	178/64	20.8*		1		Los Angeles	29	Mar
Roger	COLGLAZIER	USA	28	Aug	50	178/70	20.8*		2		Abilene	01	Apr
Izak	VAN ZYL	RSA	01	Dec	42	186/80	A 20.8		2		Bloemfontein	19	Apr
Rockie	WOODS	USA	03	Mar	49	188/86	20.8*		3	SWC	Waco	10	May
Gary	WOMBLE	USA	16	Feb	50	183/77	20.8*		1	h SEC	Knoxville	16	May
Edesel	GARRISON	USA	17	Aug	50	186/84	20.8*		1		Northridge	17	May

(50)

Ludvík	BOHMAN	CSR	02	Dec	46	176/65	20.8		1		Karlovy Vary	25	May
Hans-Jürgen	BOMBACH	GDR	11	Aug	45	182/73	20.8		1	Nar	Sofia	01	Jun
Fred	JACKSON	USA	21	Dec	47	181/75	A 20.8*		2	NAIA	Billings	07	Jun
Jean-Claude	NALLET	FRA	15	Mar	47	187/85	20.8	2.0	2	Mer	Paris	12	Jun
Orin	RICHBURG	USA	24	Dec	45	178/73	20.8*	1.0	7	NCAA	Knoxville	21	Jun
Eddie	HART	USA	24	Apr	49	178/70	20.8*	-0.2	5	AAU	Miami	29	Jun
Gérard	FENOUIL	FRA	23	Jun	45	177/72	20.8	1.4	1	v POL	Colombes	06	Jul
László	MIHÁLYFI	HUN	21	Sep	39	182/78	20.8	0.4	1		Bucuresti	27	Jul
Charles	ASATI	KEN	03	Mar	46	178/68	A 20.8		1	NCh	Nakuru	09	Aug
Aleksandr	BRATCHIKOV	URS	21	Jul	47	185/80	20.8		1	NCh	Kyiv	20	Aug

(60)

Yevgeniy	BORISENKO	URS	05	Jun	45	180/78	20.8		1		Nalchik	26	Sep
Fernando	ACEVEDO	PER	26	Jul	46	175/65	A 20.8		1	h3 SAm Ch	Quito	08	Oct
Valeriy	BORZOV	URS	20	Oct	49	182/79	20.8		1		Nalchik	12	Oct

Clifton	FORBES	JAM	18	Feb	46	183/76	20.9*		1		Tucson	05	Apr
Andy	YOUNG	USA	23	Dec	49	181/70	20.9*		1		Los Angeles	12	Apr
Thomas	HILL	USA	17	Nov	49	188/75	20.9*		1		Jonesboro	16	Apr
Bob	KERR	USA	9	Nov	47		20.9*		1		New Brunswick	23	Apr
Curtis	MILLS	USA	06	Oct	48	192/79	20.9*		1 h	SWC	Waco	09	May
Byrd	BAGGETT	USA	15	Oct	49	193/77	20.9*		4	SWC	Waco	10	May
Vince	MATTHEWS	USA	16	Dec	47	186/80	20.9*		1		Baltimore	10	May
(70)													
Ernest	HAYNES	USA	14	Jul	50	175/68	20.9*		1		Kingsville	10	May
Carl	HIGHT	USA	06	Dec	46	178/75	20.9*		1 h	SEC	Knoxville	16	May
Gary	WAGNER	USA	12	May	46	178/73	20.9*		1 h	SEC	Knoxville	16	May
Rich	COULTER	USA	13	Oct	48		20.9*		7	Pac 8	Corvallis	17	May
Charlie	BENNETT	USA	10	Mar	49		20.9*		3		Santa Maria	17	May
Predrag	KRIZAN	YUG	10	Feb	46	180/70	20.9		1		Cuprija	24	May
Tommy	TURNER	USA	17	Jan	47	175/68	20.9*		1		Fort Camp	24	May
Robert	TAYLOR †	USA	14	Sep	48	183/80	20.9*		1		Houston	24	May
Ladislav	KRÍZ	CSR	28	Jan	44	183/74	20.9		3		Karlovy Vary	25	May
Nikolay	IVANOV	URS	02	Jun	42	182/78	20.9		1		Moskva	05	Jun
(80)													
Jim	FARMER	USA	24	Sep	46		A 20.9*		3	NAIA	Billings	07	Jun
Bernard	AUSTIN	USA	22	May	50	180/73	A 20.9*		4	NAIA	Billings	07	Jun
Hansruedi	WIEDMER	SUI	08	Sep	45	176/72	20.9	1.5	2		Zürich	08	Jun
Nikolay	TRUSOV	URS	01	Jan	49	181/74	20.9		1		Dnyepropetrovsk	16	Jul
Pedro	FERNÁNDEZ	CUB	15	Feb	49		20.9		2		Bucuresti	27	Jul
Carlos	MARTÍNEZ	CUB	26	May	45	176/70	20.9		3		Bucuresti	27	Jul
James	ADDY †	GHA	09	Dec	39	183/75	20.9		1		Krefeld	05	Aug
Zenon	NOWOSZ	POL	06	Feb	44	183/72	20.9		3	Spart	Kyiv	05	Aug
Trendafil	TERZIYSKI	BUL	23	Apr	41		20.9		1	v BLR	Sofia	13	Aug
Philippe	GUILLET	FRA	21	Jun	50	179/76	A 20.9	-1.0	2		Font Romeu	16	Aug
(90)													
Josef	CELIS	CSR	11	Jan	44	176/68	20.9	1.9	4		Praha	07	Sep
Ossi	KARTTUNEN	FIN	17	Mar	48	183/75	20.9	1.2	1	ISTAF	Berlin	24	Sep

Ivan	MORENO	CHI	14	Jan	42	168/65	A 20.9		1 h2	SAm Ch	Quito	08 Oct
Carl	ARCHER	TRI	17	Sep	48	180/75	21.0		2		Pointe-à-Pierre	22 Mar
Greg	MARKS	USA	01	Jun	47	188/75	21.0*		1		Tucson	25 Mar
Willie	MCGEE	USA	04	May	50	180/79	21.0*		1		Laurel	05 Apr
Mike	GOODRICH	USA	17	May	48	175/70	21.0*		1		Bloomington	12 Apr
Joe	POUNCY	USA	04	Nov	50	183/82	21.0*		1		Fort Worth	19 Apr
John	SMITH	USA	05	Aug	50	188/83	21.0*		1		Los Angeles	19 Apr
Jacob	HENRY	USA	10	Nov	47	178/68	21.0*		1		Alpine	01 May

(100)

Doug	HAWKEN	USA	31	Jan	49	183/77	21.0*		1		Phoenix	03 May
Terry	HOLBROOK	USA	12	Feb	47	181/86	21.0*		2		Columbia, MO	03 May
Gary	EDDY	AUS	26	Mar	45	183/76	21.0		1		Melbourne	07 May
Bill	ASKEY	USA	01	Aug	48	178/66	21.0*		5	SWC	Waco	10 May
Rusty	HIGHT	USA	06	Dec	46		21.0*		2 h	SEC	Knoxville	16 May
Andy	HOPKINS	USA	19	Oct	49	178/85	21.0*		3		Beaumont	17 May
Tom	SCAVUZZO	USA	05	Sep	52	175/68	A 21.0*		1		Colorado Springs	17 May
Jack	MORRISON	USA	15	Mar	47		21.0*		1	PCAA	Long Beach	17 May
Keith	SCHRIBER	USA			50		A 21.0*		5	NAIA	Billings	07 Jun
Charlie	RUSHING	USA	26	Jun	49		A 21.0*		6	NAIA	Billings	07 Jun

(110)

Jerry	WILLIAMS	USA	07	Jun	45	185/82	21.0*		2		Orange	14 Jun
Jan	WERNER	POL	25	Jul	46	191/86	21.0		1		Warszawa	14 Jun
Dieter	HÜBNER	FRG	22	Jan	42	187/75	21.0		1		Stuttgart	22 Jun
Pablo	MONTES †	CUB	23	Nov	45	184/83	21.0		1		Walbrzych	22 Jun
Juan	MORALES	CUB	12	Jul	48	184/72	21.0	0.4	4	WK	Zürich	04 Jul
Martin	JELLINGHAUS	FRG	26	Oct	44	187/83	21.0		1		München	05 Jul
Paul	POELS	BEL	01	May	44		21.0		2	v 5 Nat	Madrid	20 Jul
Gheorghe	ZAMFIRESCU	ROU	18	Mar	42	176/74	21.0		5		Bucuresti	27 Jul
Dámaso	ALFONSO	CUB	11	Dec	51	181/76	21.0		1		Sofia	27 Jul
Mark	LUTZ	USA	23	Dec	51	178/68	21.0*		1		Minneapolis	01 Aug

(120)

Pasqualino	ABETI	ITA	02	Apr	48	173/66	21.0		1	v GBR CSR	Verona	17 Aug
------------	-------	-----	----	-----	----	--------	------	--	---	-----------	--------	--------

Malcolm	YARDLEY	GBR	23	Dec	40	170/65	21.0		1=		Blackburn	26 Aug
Barrie	KELLY	GBR	02	Aug	40	180/75	21.0		1=		Blackburn	26 Aug
Jacques	CARETTE	FRA	01	Mar	47	180/68	21.0		1		Colombes	26 Aug
Greg	LEWIS	AUS	09	Dec	46	177/76	21.0	-0.1	2	PCG	Tokyo	27 Sep
Thomas	JORDAN	FRG	15	Mar	49	179/70	21.0		1		Schwetzingen	28 Sep
Benno	KNOBLOCH	FRG	27	Jun	47	187/78	21.0		2		Schwetzingen	28 Sep
Andrés	CALONGE	ARG	02	Apr	45	182/72	A 21.0		2	h3 SAM Ch	Quito	08 Oct
Ross	WILSON	AUS	31	Oct	50	193/82	21.0		1		Brisbane	01 Nov

(209 performers)

Short course (199,23 only)

François	SAINT-GILLES	FRA	03	Jan	51	185/80	21.0		1		Caen	05 Oct
----------	--------------	-----	----	-----	----	--------	------	--	---	--	------	--------

To be verified

Jimmy	WHITE	USA	27	Sep	49	178/70	20.8*		1		New Mexico	
Jesse	JOHNSON	USA			48	178/68	21.0*		1			
Danny	MOORE	USA	19	Sep	49	187/82	21.0*					

OTHER EUROPEAN PERFORM.

CLERC						20.7		2.0	1	Mer	Paris	12 Jun
KYNOS						20.7			1	NCh	Povazská Bystrica	20 Jul
CLERC						20.7		-0.9	3	v USA	Stuttgart	31 Jul
SAVCHUK						20.7			1	Spart	Kyiv	05 Aug
BOHMAN						20.8			1		Trinec	08 Jun
BURDE						20.8			1		Potsdam	14 Jun
BOHMAN						20.8			1		Zlaté Moravce	21 Jun
BOHMAN						20.8			2	NCh	Povazská Bystrica	20 Jul
CLERC						20.8			1		Madrid	20 Jul

EIGENHERR						20.8		-0.9	4	v USA	Stuttgart	31 Jul
KYNOS						20.8			2	Spart	Kyiv	05 Aug

OTHER EUROPEAN PERFORMERS

Ole Bernt	SKARSTEIN	NOR	05	May	45	180/68	21.1			Drake R	Des Moines	26 Apr
Helmar	MÜLLER	FRG	11	Aug	39	180/74	21.1		1		Nürtingen	11 May
Juraj	DEMEC	CSR	29	Jan	45	179/70	21.1		4		Karlovy Vary	25 May
(40)												
Leonid	MIKISHEV	URS	16	Oct	46	180/70	21.1		3		Moskva	05 Jun
Lucien	RECHAL	FRA	18	Feb	45	171/68	21.1	2.0	3	Mer	Paris	12 Jun
Franz-Peter	HOFMEISTER	FRG	05	Aug	51	185/71	21.1		1	v FRA "B"	Osnabrück	21 Jun
Heinz	ERBSTÖSSER	GDR	14	Mar	40	174/72	21.1		1	h	Leipzig	09 Jul
Gennadiy	ZAYTSEV	URS	03	Sep	50	173/73	21.1		2		Dnyepropetrovsk	16 Jul
Reto	DIEZI	SUI	03	Mar	49	194/86	21.1		2		Zürich	26 Jul
Sergey	KOROVIN	URS	06	Mar	51	182/74	21.1		2		Sofia	27 Jul
Frank	SIEBECK	GDR	17	Aug	49	189/78	21.1	0.0	1	s2 NCh	Berlin	02 Aug
Edgar	KRÜGER	FRG	11	Apr	45	178/68	21.1		1		Menden	08 Aug
Gerhard	WUCHERER	FRG	11	Feb	48	174/70	21.1		1	NCh/Jr	Schwetzingen	31 Aug
(50)												
Ivica	KARASI	YUG	13	Apr	45	181/71	21.1		2	Balk	Sofia	31 Aug

(51 european performers)

Professional Race (against a horse)

Jim	HINES	USA	10	Sep	46	183/81	20.1*		-		Harlington	04 Jun
-----	-------	-----	----	-----	----	--------	-------	--	---	--	------------	--------

Questionable times

Charis	AIVALIOTIS	GRE			36		20.7*		1		Limassol	Ju Jul
Bill	ENNIS	USA					20.9*					

Ernest	WILLIAMS	USA	50	178/68	20.9*							
	PECK				21.0*							
Cecil	BOWENS	USA			21.0*						Jefferson, Louisville	

200 METRES - AUTOMATIC TIMING

Philippe	CLERC	SUI	24	Dec	46	176/61	20.50	0.4	1	WK	Zürich	04 Jul
John	CARLOS	USA	05	Jun	45	193/85	20.56	-0.9	1	v EUR	Stuttgart	31 Jul
	CLERC						20.70	0.0	1	ECh	Athiná	20 Sep
Ben	VAUGHAN	USA	07	Nov	48	180/80	20.80	0.3	1	v GBR	London	13 Aug
Hermann	BURDE	GDR	19	Feb	43	180/75	20.94	0.0	2	ECh	Athiná	20 Sep
Zenon	NOWOSZ	POL	06	Feb	44	183/72	20.96	0.0	3	ECh	Athiná	20 Sep
Hans-Jürgen	BOMBACH	GDR	11	Aug	45	182/73	21.07	0.0	4	ECh	Athiná	20 Sep
Jirí	KYNOS	CSR	24	Mar	43	176/64	21.09	0.0	5	ECh	Athiná	20 Sep
Hansruedi	WIEDMER	SUI	08	Sep	45	176/72	21.14	0.0	6	ECh	Athiná	20 Sep
Predrag	KRIZAN	YUG	10	Feb	46	180/70	21.15		1	Balk	Sofia	31 Aug
		(10)										
Ivica	KARASI	YUG	13	Apr	45	181/71	21.16		2	Balk	Sofia	31 Aug
Pasqualino	ABETI	ITA	02	Apr	48	173/66	21.18	0.0	7	ECh	Athiná	20 Sep
Philippe	GUILLET	FRA	21	Jun	50	179/76	21.22	0.0	8	ECh	Athiná	20 Sep
David	DEAR	GBR	08	Jun	46	179/76	21.68	0.3	2	v USA	London	13 Aug
Larry	SCHEURER	USA	03	Apr	47	180/73	21.68	0.3	3	v GBR	London	13 Aug
Malcolm	YARDLEY	GBR	23	Dec	40	170/65	21.76	0.3	4	v USA	London	13 Aug

200 METRES - WIND ASSISTED

	CARLOS						20.2*	2.6	1		San José	08 Mar
	CARLOS						20.3*	2.3	1	Cal R	Modesto	24 May
Edesel	GARRISON	USA	17	Aug	50	186/84	20.4*	3.5	1		Los Angeles	03 May
	CARLOS						20.4*	8.5	1		San José	03 May
	FORD						20.4*	2.3	2	Cal R	Modesto	24 May
Mike	GOODRICH	USA	17	May	48	175/70	20.5*		1		Bowling Green	01 Apr

	FORD						20.5*	3.3	1		Berkeley	31 May
	RANDOLPH						20.5*	5.0	1 h		Bowling Green	06 Jun
	CARLOS						20.6*		1		San José	22 Mar
Randy	MONTGOMERY	USA	12	Sep	47	180/83	A 20.6*		1		Ogden	05 Apr
			(10)									
	EVANS						20.6*	8.5	2		San José	03 May
Jerry	WILLIAMS	USA	07	Jun	45	185/82	20.6*	8.5	3		San José	03 May
	MONTGOMERY						A 20.6*		1		Flagstaff	03 May
	EIGENHERR						20.6	3.0	1		Heidelberg	28 Jun

(14 performances by 4 performers)

Orin	RICHBURG	USA	24	Dec	45	178/73	20.7*		1		Kalamazoo	24 May
Jack	MORRISON	USA	15	Mar	47		20.8*	8.5	4		San José	03 May
Tommy	TURNER	USA	17	Jan	47	175/68	20.8*		1 h		Bowling Green	06 Jun
Ross	WILSON	AUS	31	Oct	50	193/82	20.8*		1		Brisbane	09 Nov
John	SMITH	USA	05	Aug	50	188/83	20.9*					
Helmar	MÜLLER	FRG	11	Aug	39	180/74	20.9	3.0	1		Stuttgart	10 May
			(10)									
Willie	McGEE	USA	04	May	50	180/79	20.9*		1			13 May
Ernest	WILLIAMS	USA	25	May	50	178/68	21.0*		1		Laredo	08 Mar
Rey	RAYMOND	USA					21.0*		2		Pasadena	26 Apr
Jim	REED	USA					21.0*		1		Amherst	03 May
Ole Bernt	SKARSTEIN	NOR	05	May	45	180/68	21.0*		2 h		Bowling Green	06 Jun
René	METZ	FRA	18	Dec	50	182/75	21.0	2.1	1	v FRG u23	Kehl	10 Aug

(16 performers)

OTHER EUROPEAN PERFORMERS

Terry	DAVIES	GBR	11	Dec	41		21.1		1		Colwyn Bay	05 Jul
István	GYULAI	HUN	21	Mar	43	180/73	21.1		1		Budapest	13 Jul

200 METRES - AUTOMATIC TIMING - WIND ASSISTED

Jean-Claude	NALLET	FRA	15	Mar	47	187/85	21.02	2.5	1	v GBR	London	30	Aug
Alain	SARTEUR	FRA	17	Jun	46	178/74	21.28	2.5	2	v GBR	London	30	Aug
Gérard	FENOUIL	FRA	23	Jun	45	177/72	21.30	2.5	3	v GBR	London	30	Aug
David	DEAR	GBR	08	Jun	46	179/76	21.48	2.5	4	v FRA	London	30	Aug
Malcolm	YARDLEY	GBR	23	Dec	40	170/65	21.49	2.5	5	v FRA	London	30	Aug
Don	HALLIDAY	GBR	16	Jun	47	173/73	21.52	2.5	6	v FRA	London	30	Aug

400 METRES (437.44 yards) * 440 yards time less 0.3 sec. + made during 440 yards race

Curtis	MILLS	USA	06	Oct	48	192/79	44.4*		1	NCAA	Knoxville	21	Jun
Lee	EVANS	USA	25	Feb	47	181/78	A 44.5+		1		South Lake Tahoe	12	Sep
	EVANS						44.8*		2	NCAA	Knoxville	21	Jun
	EVANS						44.9		1	v EUR	Stuttgart	30	Jul
	EVANS						45.1*		1	s2 NCAA	Knoxville	20	Jun
Edesel	GARRISON	USA	17	Aug	50	186/84	45.2*		2	s2 NCAA	Knoxville	20	Jun
Tommy	TURNER	USA	17	Jan	47	175/68	45.2*		3	s2 NCAA	Knoxville	20	Jun
	EVANS						A 45.2		1		Nairobi	11	Oct
Al	COFFEE	USA	04	Apr	50	178/75	45.3*		1	SEC	Knoxville	17	May
	EVANS						45.3*		1	AAU	Miami	29	Jun
	(10)												
	EVANS						45.3		1	v URS Comm	Los Angeles	18	Jul
	MILLS						45.4*		1	s1 NCAA	Knoxville	20	Jun
Bill	WEHRWEIN	USA	25	Sep	48	180/77	45.4*		3	NCAA	Knoxville	21	Jun
	GARRISON						45.4*		4	NCAA	Knoxville	21	Jun
	TURNER						45.4*		1=	h AAU	Miami	28	Jun
Larry	JAMES †	USA	06	Nov	47	183/75	45.4*		1=	h AAU	Miami	28	Jun
	TURNER						45.4		2	v URS Comm	Los Angeles	18	Jul
Wayne	COLLETT †	USA	20	Oct	49	188/84	45.5*		1		Los Angeles	15	Mar
	GARRISON						45.5*		1		Los Angeles	03	May

Gary	WOMBLE	USA	16	Feb	50	183/77	45.5*	2	SEC	Knoxville	17	May
		(20)										
	EVANS						45.5*	1	PCAA	Long Beach	17	May
	EVANS						45.5*	1	Cal R	Modesto	24	May
	EVANS						45.5*	1		Berkeley	31	May
	JAMES						45.5*	2 s1	NCAA	Knoxville	20	Jun
Len	VAN HOFWEGEN	USA	17	Dec	47	183/84	45.5*	4 s2	NCAA	Knoxville	20	Jun
	JAMES						45.5*	5	NCAA	Knoxville	21	Jun
	TURNER						45.5*	6	NCAA	Knoxville	21	Jun
	COFFEE						45.5*	7	NCAA	Knoxville	21	Jun
	EVANS						45.5*	1 h1	AAU	Miami	28	Jun
	VAN HOFWEGEN					A 45.5+		5		South Lake Tahoe	12	Sep

(30 performances by 12 performers)

Charles	ASATI	KEN	03	Mar	46	178/68	45.6	1		Walbrzych	22	Jun
Dave	MORTON	USA	07	Jul	49	190/77	45.7*	2	SWC	Waco	10	May
Thurman	BOGGESS	USA	03	Nov	47	185/73	45.7*	1	SWAC	Baton Rouge	10	May
Larry	LEWIS	USA	21	Oct	47		45.7*	5 s2	NCAA	Knoxville	20	Jun
Jan	WERNER	POL	25	Jul	46	191/86	45.7	1	ECh	Athiná	18	Sep
Hardee	MCALHANEY	USA	12	Jun	47	180/79	45.8*	3	SEC	Knoxville	17	May
Andrzej	BADENSKI †	POL	10	May	43	175/68	45.8	1		Madrid	07	Jun
Jim	KEMP	USA	25	Nov	44	180/84	45.8*	1		Wichita Falls	18	Jun
		(20)										
Jim	BURNETT	USA	13	Feb	40	185/77	45.8*	2 h1	AAU	Miami	28	Jun
Jean-Claude	NALLET	FRA	15	Mar	47	187/85	45.8	2	ECh	Athiná	18	Sep
Stanislaw	GREDZINSKI	POL	19	Oct	45	178/73	45.8	3	ECh	Athiná	18	Sep
Jacques	CARETTE	FRA	01	Mar	47	180/68	45.9	4	ECh	Athiná	18	Sep
Aleksandr	BRATCHIKOV	URS	21	Jul	47	185/80	45.9	5	ECh	Athiná	18	Sep
Ron	FREEMAN	USA	12	Jun	47	183/73	46.0*	2		Los Angeles	15	Mar
Melesio	PIÑA	MEX	12	Feb	48	174/64	A 46.1	1		México, D.F.	14	Jun
Jay	ELBEL	USA	05	Oct	47	187/79	46.1*	5 s1	NCAA	Knoxville	20	Jun

Edwin	ROBERTS	TRI	12	Aug	41	173/70	46.1		1	Nott	Milano	02	Jul
Clyde	GLOSSON	USA	22	Jan	47	185/78	A 46.2*		1		El Paso	01	Mar
(30)													
Bill	ASKEY	USA	01	Aug	48	178/66	46.2*		3	SWC	Waco	10	May
Manuel	GAYOSO	ESP	01	Jan	44	175/67	46.2		2		Madrid	07	Jun
Steve	STRAUB	USA	04	Apr	49	180/73	46.2*		2		Karnes City	07	Jun
Hezekiah	NYAMAU	KEN	05	Dec	42	170/68	A 46.2		2	NCh	Nakuru	09	Aug
Gilles	BERTOULD	FRA	16	May	49	176/63	A 46.2		2		Font Romeu	16	Aug
Roger	COLGLAZIER	USA	28	Aug	50	178/70	46.3*		2	Drake R	Des Moines	25	May
Scott	PETERSON	USA	02	Nov	45	180/68	A 46.3*		1		Provo	03	May
Conley	BROWN	USA	05	Apr	47	179/70	46.3*		4	SWC	Waco	10	May
Jackie	COLBERT	USA	21	Dec	48	185/73	46.3*		2		Houston	30	May
Larance	JONES	USA	04	Mar	51	175/75	46.3*		1	Comp	Los Angeles	07	Jun
(40)													
Fred	NEWHOUSE	USA	08	Nov	48	175/68	A 46.3*		1	NAIA	Billings	07	Jun
Francisco Javier	SARDO	MEX	12	Nov	49	176/64	A 46.3		2		México, D.F.	14	Jun
Elbert	STINSON	USA	04	Sep	44	173/73	46.3*		4	h1 AAU	Miami	28	Jun
Horst-Rüdiger	SCHLÖSKE	FRG	01	Jan	46	178/67	46.3		1	h1 NCh	Düsseldorf	15	Aug
Boris	SAVCHUK	URS	09	Aug	43	187/83	46.3		7	ECh	Athiná	18	Sep
Bill	HOOKER	AUS	31	Mar	49	178/66	46.4		1	NCh	Melbourne	29	Mar
Jesse	JOHNSON	USA	23	Feb	48	178/68	46.4*		1		Hobbs	18	Apr
Fred	POGGENPOEL	RSA	27	Jan	45		A 46.4		1		Bloemfontein	19	Apr
Ramon	MAGARIÑOS	ESP	16	Feb	48	182/75	46.4		3		Madrid	07	Jun
Chip	GRANDJEAN	USA	08	Jan	49		46.4*		3		Kansas City	07	Jun
(50)													
Yuriy	ZORIN	URS	04	Sep	47	188/69	46.4		2	h Kusoc	Warszawa	19	Jun
Charles	BENSON	USA	15	Nov	47	193/84	46.4*		6	h2 NCAA	Knoxville	20	Jun
Larry	BLACK †	USA	20	Jul	51	185/80	46.4*		5	h1 AAU	Miami	28	Jun
Sergio	BELLO	ITA	06	May	42	178/70	46.4		1		Milano	29	Jun
Dieter	HÜBNER	FRG	22	Jan	42	182/75	46.4		1	r2 WK	Zürich	04	Jul
Martin	JELLINGHAUS	FRG	26	Oct	44	187/83	46.4		1	NCh	Düsseldorf	16	Aug
Christian	NICOLAU	FRA	03	Feb	47	174/65	A 46.4		3		Font Romeu	16	Aug

Bill	TOOMEY	USA	10	Jan	39	187/88	46.4		D		Los Angeles	19	Oct
Dicky	BROBERG	RSA	08	Jul	49	179/70	46.5		1		Stellenbosch	24	Mar
Ron	TAYLOR	USA	23	Aug	48		A 46.5*		2		Provo	03	May
(60)													
Larry	FLOYD	USA			48		46.5*		2	Big 10	Lafayette	17	May
Carl	FRAZIER	USA	11	May	47		46.5*		3	Big 10	Lafayette	17	May
Harold	FRANCIS	USA	29	Jul	45	178/73	A 46.5*		2	NAIA	Billings	07	Jun
Julius	SANG †	KEN	19	Sep	48	175/67	46.5		1		Bucuresti	26	Jul
Garth	CASE	JAM	03	Aug	49	180/68	46.5*		7	h2 NCAA	Knoxville	20	Jun
Eddy	TÉLLEZ	CUB	03	Nov	43	180/70	46.5		2		Bucuresti	26	Jul
Wolfgang	MÜLLER	FRG	26	Jan	43	180/69	46.5		1		Berlin	05	Sep
Jim	WARD	USA	24	Jan	46	178/75	A 46.5		3		South Lake Tahoe	12	Sep
David	JENKINS	GBR	25	May	52	190/82	46.5		1		Herford	14	Sep
Thomas	JORDAN	FRG	15	Mar	49	179/70	46.5		1		Königswinter	11	Oct
(70)													
Warren	EDMONSON	USA	27	Oct	50	175/66	46.6*		1		Hayward	28	Mar
Ron	COUSER	USA	30	Aug	47		46.6*		1		Sacramento	29	Mar
Eddie	TILTON	USA	25	Aug	45		A 46.6*		1		Boulder	03	May
Eddie	CANADA	USA	21	Apr	46	184/81	46.6*		5	SWC	Waco	10	May
Jan	BALACHOWSKI	POL	28	Dec	48	183/76	46.6		2	Zauli	Roma	17	May
David	MATINA	USA	12	Mar	46	185/77	46.6*		2		Beaumont	17	May
Helmar	MÜLLER	FRG	11	Aug	39	180/74	46.6		1		Neustadt	31	May
Willy	VANDENWYNGAERDEN	BEL	02	Oct	45	175/70	46.6		1		Liège	08	Jun
Claudio	TRACHELIO	ITA	20	Mar	49	178/71	46.6		2		Milano	29	Jun
Manfred	KINDER	FRG	20	Apr	38	184/73	46.6		1	r1 WK	Zürich	04	Jul
(80)													
John	ROBERTSON	GBR	22	Feb	42	183/67	46.6		2	v FRA	London	30	Aug
Colin	CAMPBELL	GBR	20	Jun	46	185/76	46.6		2		Siracusa	23	Sep
Lloyd	BACCHUS	GUY	12	Aug	41		46.7		1		Ponce	11	May
Andy	YOUNG	USA	23	Dec	49	181/70	46.7*		3	Pac 8	Corvallis	17	May
Verlon	JOHNSON	USA	01	Mar	49		46.7*		4		Houston	30	May
Jerry	MARSHALL	USA	26	Aug	47		46.7*		4		Bowling Green	07	Jun

Marvin	FOSTER	USA	14 Jun 51	188/77	46.7*	2		Sacramento	14 Jun
Ingo	RÖPER	FRG	12 Dec 45	190/85	46.7	2 r2	WK	Zürich	04 Jul
Yevgeniy	BORISENKO	URS	05 Jun 45	180/78	46.7	1 s	NCh	Kyiv	18 Aug
Hermann	KÖHLER	FRG	12 Jan 50	183/72	46.7	1	NCh/Jr	Schwetzingen	31 Aug

(90)

Martin	WINBOLT LEWIS	GBR	14 Nov 46	185/73	46.7	3 h4	ECh	Athiná	16 Sep
Bill	SIMS	USA	05 Nov 50		46.8	1		Westminster, CA	Ma Mar
Leslie	MILLER	BAH	24 Mar 48	191/77	A 46.8*	1		El Paso	03 May
Gwynne	GRIFFITHS	GBR	31 Jul 45	189/73	46.8	1	AAA	London	02 Aug
John	SHERWOOD	GBR	04 Jun 45	187/82	46.8	1		London	23 Aug
Johann	BUYS	RSA	19 Jul 48	173/64	A 46.9	4		Bloemfontein	19 Apr
Fritz	RODERFELD	FRG	31 Jul 43	184/72	46.9	1		Hagen	24 May
Xerk	WHITE	USA	13 Mar 49	188/91	46.9*	1		Garden City	16 May
Jimmy	WHITE	USA	27 Sep 49	178/70	46.9	2	WUG	Torino	02 Jun
Danny	CLARKE	JAM			46.9*	5		Bowling Green	07 Jun

(100)

Rolf	KRÜSMANN	FRG	06 Oct 41	172/60	46.9	2 r1	WK	Zürich	04 Jul
Edmund	BOROWSKI	POL	23 Feb 45	174/73	46.9	1		Warszawa	29 Aug
Henryk	DABROWSKI	POL	04 Jan 47	185/78	46.9	1		Warszawa	09 Sep
Ulf	NILSSON	SWE	03 Oct 46	183/72	46.9	4 h4	ECh	Athiná	16 Sep
Andrés	CALONGE	ARG	02 Apr 45	182/72	A 46.9	1	SAm Ch	Quito	05 Oct
Ross	WILSON	AUS	31 Oct 50	193/82	46.9	1		Brisbane	25 Oct
Earl	CARR	RSA	11 Feb 48		A 46.9	1		Potchefstroom	06 Dec

(107 performers)

To be verified

EPPS	USA	46.9*	2	Vincennes
------	-----	-------	---	-----------

OTHER EUROPEAN PERFORMANCES

NALLET						45.9		1	NCh	Colombes	20 Jul
BRATCHIKOV						46.0		1	NCh	Kyiv	18 Aug
NALLET						46.0		1	v GBR	London	30 Aug
BADENSKI						46.0		6	ECh	Athiná	18 Sep
NALLET						46.1		1		Colombes	15 Jun
CARETTE						46.1		2	NCh	Colombes	20 Jul
NALLET						46.1		3	v USA	Stuttgart	30 Jul
CARETTE					A	46.1		1		Font Romeu	16 Aug
GREDZINSKI						46.2		2		Walbrzych	22 Jun
WERNER						46.3		1	v FRA	Colombes	05 Jul
WERNER						46.3		3		Warszawa	29 Aug
WERNER						46.4		1	Zauli	Roma	17 May
WERNER						46.4		2	Kusoc	Warszawa	19 Jun
BADENSKI						46.4		3	Kusoc	Warszawa	19 Jun
BELLO						46.4		1	r3 WK	Zürich	04 Jul
GAYOSO						46.4		1		Madrid	19 Jul
BRATCHIKOV						46.4		1	s NCh	Kyiv	17 Aug
BADENSKI						46.4		1	s1 ECh	Athiná	17 Sep
GREDZINSKI						46.4		1	s2 ECh	Athiná	17 Sep

OTHER EUROPEAN PERFORMERS

Hans	REINERMANN	FRG	18	Jan	46	179/70	47.0	2		Hagen	24 May
Jacques	HÉBERT	FRA	30	May	49	188/74	47.0	2		Colombes	15 Jun
Furio	FUSI	ITA	04	Dec	47	175/70	47.0	3		Milano	29 Jun
					(40)						
Klaus	HAUKE	GDR	01	Mar	46	179/68	47.0	1		Berlin	11 Sep
Ralph	BANTHORPE	GBR	06	Feb	49	174/63	47.1	1		Leicester	21 Jun
Hansruedi	WIEDMER	SUI	08	Sep	45	176/72	47.1	3	v 5 Nat	Madrid	19 Jul
Gerhard	HENNIGE	FRG	23	Sep	40	190/85	47.1	1		Stuttgart	28 Aug
Heiner	SCHWARZ	FRG	06	Jan	50		47.1	2	NCh/Jr	Schwetzingen	31 Aug
Krzysztof	MIROS	POL	21	Oct	50	181/74	47.1	1	v BUL	Warszawa	04 Oct

Peter	BERNREUTHER	FRG	26 Dec 46		47.2		2		Koblenz	02 Jul
Lech	CHLUDZINSKI	POL	24 Feb 48	175/73	47.2		1		Tarnów	25 Jul
Fritz	SCHÄFER	FRG	25 Nov 48	177/70	47.2		1		Wetzlar	27 Jul
Rainer	FRIEDRICH	GDR	03 Jul 48	180/72	47.2		2	NCh	Berlin	02 Aug
(50)										
Michael	ZERBES	GDR	13 Sep 44	194/87	47.2		2		Berlin	05 Sep
José	BARCELO CARVALHO	POR	05 Sep 42		47.2		5 h4	ECh	Athiná	16 Sep
Giacomo	PUOSI	ITA	30 Mar 46	183/72	47.2		1		Viareggio	12 Oct

(53 european performers)

400 METRES - AUTOMATIC TIMING

Curtis	MILLS	USA	06 Oct 48	192/79	44.67*		1	NCAA	Knoxville	21 Jun
Lee	EVANS	USA	25 Feb 47	181/78	45.06*		2	NCAA	Knoxville	21 Jun
Jan	WERNER	POL	25 Jul 46	191/86	45.75		1	ECh	Athiná	18 Sep
Jean-Claude	NALLET	FRA	15 Mar 47	187/85	45.81		2	ECh	Athiná	18 Sep
Stanislaw	GREDZINSKI	POL	19 Oct 45	178/73	45.83		3	ECh	Athiná	18 Sep
Jacques	CARETTE	FRA	01 Mar 47	180/68	45.92		4	ECh	Athiná	18 Sep
Aleksandr	BRATCHIKOV	URS	21 Jul 47	185/80	45.94		5	ECh	Athiná	18 Sep
	NALLET				46.01		1	v GBR	London	30 Aug
Andrzej	BADENSKI †	POL	10 May 45	175/68	46.09		6	ECh	Athiná	18 Sep
Boris	SAVCHUK	URS	09 Aug 43	187/83	46.38		7	ECh	Athiná	18 Sep
(10)										
John	ROBERTSON	GBR	22 Feb 42	183/67	46.60		2	v FRA	London	30 Aug
	EVANS				46.62		1	v GBR	London	12 Aug
Sergio	BELLO	ITA	06 May 42	178/70	46.63		8	ECh	Athiná	18 Sep
Tommy	TURNER	USA	17 Jan 47	175/68	46.74		2	v GBR	London	12 Aug
Gwynne	GRIFFITHS	GBR	31 Jul 45	189/73	46.77		1	AAA	London	02 Aug
	CARETTE				46.88		3	v GBR	London	30 Aug
Colin	CAMPBELL	GBR	20 Jun 46	185/76	47.06		4	v FRA	London	30 Aug
Gilles	BERTOULD	FRA	16 May 49	176/63	47.30		5	v GBR	London	30 Aug

	ROBERTSON						47.40		3	v USA	London	12 Aug
Martin	WINBOLT LEWIS	GBR	14	Nov	46	185/73	47.48		6	v FRA	London	30 Aug
	(20)											
	GRIFFITHS						47.50		4	v USA	London	12 Aug

(21 performances by 16 performers)

Only 395 meters

Alfonso	GABERNET	ESP	27	Sep	47		47.1		1		Barcelona	07 May
---------	----------	-----	----	-----	----	--	------	--	---	--	-----------	--------

Questionable times

Harold	FRANCIS	USA	29	Jul	45		45.8*					
John	SMITH	USA	05	Aug	50	188/83	46.2*		2		Los Angeles	03 May
Seyon	HARRELL	USA	09	Mar	47	178/75	46.6*					
Henry	SMOTHERS	USA	29	Feb	44	180/73	46.7*					
Tom	RANDOLPH	USA	04	Jan	42	180/73	46.7*		4		Villanova	14 May

800 METRES (874.89 yards) * 880 yards time less 0.7 sec. + made during 880 yards race

Byron	DYCE	JAM	27	Mar	48	178/67	1:45.2*		1	NCAA	Knoxville	21 Jun
Art	SANDISON	USA	07	Jan	48	178/73	1:45.4*		2	NCAA	Knoxville	21 Jun
Jozef	PLACHÝ	CSR	28	Feb	49	182/73	1:45.4		1	v USA	Stuttgart	31 Jul
Juris	LUZINS	USA	22	Jun	47	188/77	1:45.7*		3	NCAA	Knoxville	21 Jun
Manfred	MATUSCHEWSKI	GDR	02	Sep	39	179/71	1:45.7		1		Leipzig	27 Jul
Felix	JOHNSON	USA	19	Aug	46	190/79	1:45.8*		1	SWAC	Baton Rouge	10 May
David	MATINA	USA	12	Mar	46	185/77	1:45.8*		4	NCAA	Knoxville	21 Jun
Mark	WINZENRIED	USA	13	Oct	49	188/77	1:45.9*		5	NCAA	Knoxville	21 Jun
	DYCE						1:45.9*		1	AAU	Miami	29 Jun
	PLACHÝ						1:45.9		1	Ros	Praha	02 Jul

(10)

	MATUSCHEWSKI						1:45.9				Erfurt	25 Jul
Dieter	FROMM	GDR	21 Apr 48	176/64	1:45.98	1	ECh	Athiná	19 Sep			
	MATUSCHEWSKI						1:46.0		OD		Berlin	18 Jun
	LUZINS						1:46.0*		AAU		Miami	29 Jun
	FROMM						1:46.2		Ros		Praha	02 Jul
Sergey	KRYUCHOK	URS	27 Feb 42	177/65	1:46.2	1	NCh	Kyiv	19 Aug			
	FROMM						1:46.2				Berlin	11 Sep
	PLACHÝ						1:46.2				Ostrava	25 Sep
	PLACHÝ						1:46.26		ECh		Athiná	19 Sep
	F. JOHNSON						1:46.3*		AAU		Miami	29 Jun
	(20)											
Dicky	BROBERG	RSA	08 Jul 49	179/70	1:46.4	1		Stellenbosch	07 Mar			
	FROMM						1:46.4				Erfurt	14 Jun
	DYCE						1:46.4		v EUR		Stuttgart	31 Jul
Yevgeniy	ARZHANOV	URS	22 Apr 48	179/68	1:46.4	2	NCh	Kyiv	19 Aug			
Erhard	SCHULZE	GDR	26 May 47	179/74	1:46.5	1		Potsdam	16 Jul			
	F. JOHNSON						1:46.5				Warszawa	29 Aug
Naftali	BON	KEN	09 Oct 45	177/61	A 1:46.5	1		South Lake Tahoe	12 Sep			
	F. JOHNSON						1:46.6*				Houston	30 May
	WINZENRIED						1:46.6*		1 h3 NCAA		Knoxville	19 Jun
Ralph	SCHULTZ	USA	04 Jun 47	188/80	1:46.6*	6	NCAA	Knoxville	21 Jun			
	(30)											
	BON						1:46.6				Västerås	27 Jun
Robert	OUKO	KEN	24 Nov 48	173/68	1:46.6	1		Bucuresti	27 Jul			
	SCHULZE						1:46.6				Leipzig	27 Jul

(33 performances by 16 performers)

Craig	ENDICOTT	USA	03 Mar 47	178/65	1:46.7*	7	NCAA	Knoxville	21 Jun			
Ralph	DOUBELL	AUS	12 Feb 45	180/65	1:46.8	1	Nott	Milano	02 Jul			
Tomás	JUNGWIRTH †	CSR	24 Nov 42	187/77	1:46.8	4	Ros	Praha	02 Jul			
Walter	ADAMS	FRG	15 Mar 45	174/64	1:46.8	1		Neustadt	23 Jul			

(20)

Andy	CARTER	GBR	29	Jan	49	183/69	1:46.8	1		Carmarthen	09 Aug
Bob	ADAMS	GBR	27	May	42	176/77	1:46.8	2		Carmarthen	09 Aug
Kazimierz	WARDAK	POL	04	Mar	47	180/70	1:46.8	2		Warszawa	29 Aug
Stanislaw	WASKIEWICZ †	POL	09	Sep	47	172/61	1:46.9	3		Warszawa	29 Aug
Dave	CROPPER	GBR	26	Dec	45	185/73	1:46.94	1	v FRA	London	30 Aug
Ken	SWENSON	USA	18	Apr	48	177/66	1:47.0*	3	h3 NCAA	Knoxville	19 Jun
John	BOULTER	GBR	18	Nov	40	185/69	1:47.0	3		Carmarthen	09 Aug
Dan	MORRAN	USA	04	Jun	48	178/70	1:47.1*	4	h3 NCAA	Knoxville	19 Jun
John	PERRY	USA	20	May	44	188/77	1:47.1*	4	AAU	Miami	29 Jun
Phil	LEWIS	GBR	10	Nov	49	178/72	1:47.1	4		Carmarthen	09 Aug

(30)

Lowell	PAUL	USA	03	Mar	44	186/77	1:47.2*	6	AAU	Miami	29 Jun
Hansueli	MUMENTHALER	SUI	19	May	43	182/75	1:47.2	5	Ros	Praha	02 Jul
Fanie	VAN ZIJL	RSA	07	Jul	48	177/68	1:47.2	1		Koblenz	02 Jul
Jens-Bodo	FRIED	FRG	16	Jul	47	183/77	1:47.2	3	v USA	Augsburg	05 Aug
Carl	TRENTADUE	USA	20	Jul	47	178/68	1:47.3*	1		Pullman	26 Apr
Jim	CRAIG	USA	28	Oct	49	173/64	1:47.3*	1	SEC	Knoxville	17 May
Frank	MURPHY	IRL	21	May	47	184/70	1:47.3*	2	IC4A	New Brunswick	31 May
Francesco	ARESE	ITA	13	Apr	44	187/69	1:47.3	1		Reggio Emilia	08 Jun
Ray	ARRINGTON	USA	01	Jun	47	185/71	1:47.4*	1	Big 10	Lafayette	17 May
Henryk	SZORDYKOWSKI	POL	03	Jun	44	180/67	1:47.4	1		Warszawa	09 Sep

(40)

Joe	QUIGLEY	USA	08	Oct	46	178/66	1:47.5*	1	h2 NCAA	Knoxville	19 Jun
Noel	CARROLL †	IRL	07	Dec	41	188/80	1:47.5	1		Cork	08 Jul
Andrzej	KUPCZYK	POL	26	Oct	48	177/64	1:47.5	5		Warszawa	29 Aug
Mike	MOSLEY	USA	12	Dec	47	183/73	1:47.6*	2	SWC	Waco	10 May
Cline	JOHNSON	USA	11	Dec	47		1:47.6*	2		Houston	30 May
Rudi	SIMON	BEL	23	Mar	46	180/72	1:47.6	1		Liège	17 Jul
Bob	MARTIN	USA	04	Apr	48		1:47.7*	3		Pullman	26 Apr
John	LILLY	USA	02	Nov	48	175/66	1:47.7*	5	s1 NCAA	Knoxville	20 Jun
Pat	COLLINS	USA	05	Dec	48	189/75	1:47.7*	8	NCAA	Knoxville	21 Jun

Thomas	SAISI	KEN	19	Jul	45	173/68	1:47.7		3		Bucuresti	27 Jul
								(50)				
Luis	DUBOUCHET	CUB	25	Aug	41		1:47.7		4		Bucuresti	27 Jul
Ivan	IVANOV	URS	26	Jun	48	180/72	1:47.7		1		Pyatigorsk	15 Sep
Danie	MALAN	RSA	25	Jun	50	183/72	A 1:47.7		2		Potchefstroom	08 Dec
Mikhail	ZHELOBOVSKIY	URS	08	May	46	174/62	1:47.8		4	v USA Comm	Los Angeles	18 Jul
Andrzej	JANOWICZ	POL	18	Jan	45		1:47.8		6		Warszawa	29 Aug
Rich	JOYCE	USA	23	Mar	46		1:47.9*		2		Los Angeles	03 May
Steve	STRAUB	USA	04	Apr	49	180/73	1:47.9*		3	SWC	Waco	10 May
Keith	COLBURN	USA	04	Jan	48	182/66	1:47.9*		3	h2 NCAA	Knoxville	19 Jun
Howard	BECKER	USA			47		1:48.0*		3		Los Angeles	03 May
Larry	KELLY	USA	18	May	47	183/73	1:48.0*		2	SEC	Knoxville	17 May
								(60)				
Bob	LANG	USA	27	Apr	48		1:48.0*		3	SEC	Knoxville	17 May
Jim	RYUN	USA	29	Apr	47	188/73	1:48.0*		1	Big 8	Ames	17 May
Andy	O'REILLY	USA	15	Sep	48		1:48.0*		2	h1 NCAA	Knoxville	19 Jun
Peter	SCOTT	USA	03	Mar	43	174/65	1:48.0*		1		Chestnut Hill	19 Jun
Guy	TAILLARD	FRA	07	Feb	45	176/62	1:48.0		2	v POL	Colombes	06 Jul
Vladimir	KOLESNIKOV	URS	19	Jul	46		1:48.0		3	NCh	Kyiv	19 Aug
Eamonn	O'KEEFE	IRL			49		1:48.1*		4	SEC	Knoxville	17 May
Ed	TWOMEY	USA	21	Jul	48	178/64	1:48.1*		2	Big 10	Lafayette	17 May
Steve	BERGESON	USA	19	Jun	48	183/70	1:48.1*		1	WAC	Tempe	24 May
Tom	VON RUDEN	USA	22	Aug	44	183/72	1:48.1*		2	r1 Cal R	Modesto	24 May
								(70)				
Gilbert	VAN MANSHOVEN	BEL	26	May	46	178/70	1:48.1		2		Liège	17 Jul
Peter	BROWNE	GBR	03	Feb	49	174/64	1:48.1		1		Stevenage	19 Jul
Tomas	ERIKSSON	SWE	29	Nov	45		1:48.2*		2	WAC	Tempe	24 May
Roger	MERCHANT	CAN			48		1:48.2*		1		Bowling Green	07 Jun
Kevin	ROSS	NZL	21	May	47	169/57	1:48.3*		1	hcp	Wanganui	04 Jan
Ronnie	GARNER	USA	19	Oct	45		1:48.3*		4	SWC	Waco	10 May
Neville	MYTON	JAM	28	May	46	180/69	1:48.3*		1		San José	07 Jun
Gianni	DEL BUONO	ITA	01	Oct	43	178/65	1:48.3		2		Reggio Emilia	08 Jun

Willy	VANDENWYNGAERDEN	BEL	02	Oct	45	175/70	1:48.3		1		Louvain	15 Jun
Rainer	FÄHSE	GDR	26	Nov	44		1:48.3		3		Erfurt	25 Jul
(80)												
Gilles	SIBON	FRA	28	Sep	45	177/62	1:48.36		2	v GBR	London	30 Aug
Dave	PERRY	USA	25	Jan	43	178/66	1:48.4*		3		Westminster, CA	14 Jun
Michel	SAMPER	FRA	01	May	43	175/64	1:48.4		4	v POL	Colombes	06 Jul
Eric	REYGAERT	BEL	02	Sep	48	170/67	1:48.4		3		Liège	17 Jul
Terry	THOMPSON	USA	29	Dec	45	186/73	1:48.5*		5	Pac 8	Corvallis	17 May
Mike	ECK	USA	15	Aug	44	180/70	1:48.5*		4		Westminster, CA	14 Jun
Josip	MEDJIMUREC	YUG	06	Aug	45	177/66	1:48.5		5		Fulda	15 Jul
Markku	AALTO	FIN	25	Mar	49	181/71	1:48.5		1	v FRG	Helsinki	17 Jul
Teodoro	BARRIO	ESP	22	May	47		1:48.5		1	v 5 Nat	Madrid	19 Jul
Keith	WHEELER	AUS	11	Jun	43	183/70	1:48.5*		2		Melbourne	06 Nov
(90)												
Ron	KUTSCHINSKI	USA	28	Aug	47	183/65	1:48.6*		4	Big 10	Lafayette	17 May
Wayne	JENSEN	USA	24	Oct	48	188/68	1:48.6*		1	h2 WAC	Tempe	23 May
Chuck	LABENZ	USA	06	Dec	48	183/73	1:48.6*		2	h2 WAC	Tempe	23 May
Steve	BITTNER	USA	16	Oct	51		1:48.6*		4	IC4A	New Brunswick	31 May
Wade	BELL	USA	03	Jan	45	180/73	1:48.6*		3	Comp	Los Angeles	07 Jun
André	BOONEN	BEL	04	Nov	43	170/60	1:48.6		1		Liège	08 Jun
Mohamed	GAMMOUDI	TUN	11	Feb	38	172/60	A 1:48.6		1		Font Romeu	Ju Jun
Edgard	SALVÉ	BEL	01	Aug	46	178/65	1:48.6		4		Liège	17 Jul
Jerzy	MALUSKI	POL	28	Jan	46	171/61	1:48.6		8		Warszawa	29 Aug
Zlatko	VALCHEV	BUL	25	Jul	43	178/69	1:48.6		1	Balk	Sofia	29 Aug
(100)												
Henryk	GLÓWCZEWSKI	POL	20	Oct	44	176/74	1:48.6		2		Warszawa	09 Sep
Pavel	PENKAVA	CSR	26	Dec	44	177/67	1:48.6		2		Ostrava	25 Sep

(102 performers)

OTHER EUROPEAN PERFORMANCES

MATUSCHEWSKI						1:46.7	3	Ros	Praha	02 Jul
PLACHÝ						1:48.6	1	NCh	Povazská Bystrica	20 Jul
MATUSCHEWSKI						1:46.8	2		Berlin	11 Sep
MATUSCHEWSKI						1:46.8	3	ECh	Athiná	19 Sep
MATUSCHEWSKI						1:47.0	1		Leipzig	11 Jun
FROMM						1:47.0	2	OD	Berlin	18 Jun
FROMM						1:47.0	2		Erfurt	25 Jul
FROMM						1:47.0	3	v USA	Stuttgart	31 Jul

OTHER EUROPEAN PERFORMERS

Marcel	PHILIPPE	FRA	16 Sep	51	178/68	1:48.7	1		Jamaica, NY	01 Jun
Pierre	TOUSSAINT	FRA	06 Apr	44	173/67	1:48.7	5	v POL	Colombes	06 Jul
Ekkehardt	LEHMANN	GDR	09 Jun	49		1:48.7	3		Erfurt	25 Jul
			(50)							
Gennadiy	ABABKOV	URS	15 May	39		1:48.7	2		Pyatigorsk	15 Sep
Maurice	LUROT	FRA	13 Apr	40	175/68	1:48.8	2		Dôle	06 Aug
Helge	PHARO	NOR	29 Dec	43	183/68	1:48.8	2	v Benelux	Oslo	07 Sep
Eryk	ZELAZNY	POL	02 Dec	43	175/62	1:48.8	3		Warszawa	09 Sep
Zenon	SZORDYKOWSKI	POL	06 Jul	47	174/67	1:48.9	2		Bydgoszcz	20 Jul
Tom Birger	HANSEN	DEN	25 Feb	48	180/69	1:48.9	1		Växjö	05 Aug

(56 performers)

1.000 METRES (1.093,61 yards)

John	BOULTER	GBR	18 Nov	40	185/69	2:18.2	1		London	06 Sep
Walter	WILKINSON	GBR	02 Nov	44	173/65	2:18.8	2		London	06 Sep
Jozef	PLACHÝ	CSR	28 Feb	49	182/73	2:18.9	1		Kosice	05 Oct
Rudi	SIMON	BEL	23 Mar	46	180/72	2:19.0	1		Forest	20 Aug
Francesco	ARESE	ITA	13 Apr	44	187/69	2:19.2	1		Formia	11 May
Andy	CARTER	GBR	29 Jan	49	183/69	2:19.3	3		London	06 Sep

Henryk	SZORDYKOWSKI	POL	03 Jun 44	180/67	2:19.4	1		Walcz	29 Jun
John	WHETTON	GBR	06 Sep 41	179/68	2:19.7	4		London	06 Sep
Walter	ADAMS	FRG	15 Mar 45	174/64	2:19.8	1		Trier	15 Jun
Edgard	SALVÉ	BEL	01 Aug 46	178/65	2:20.3	2		Trier	15 Jun
(10)									
Eryk	ZELAZNY	POL	02 Dec 43	175/62	2:20.5	2		Walcz	29 Jun
Henryk	GLÓWCZEWSKI	POL	20 Oct 44	176/74	2:20.7	3		Walcz	29 Jun
Hansueli	MUMENTHALER	SUI	19 May 43	182/75	2:20.8	2		Kosice	05 Oct
Andy	GREEN	GBR	26 Nov 42	187/73	2:20.9	3		Beeston	14 Jun
Jerzy	MALUSKI	POL	28 Jan 46	171/61	2:21.4	4		Walcz	29 Jun
André	De HERTOGHE	BEL	19 Apr 41	172/58	2:21.4	1		Louvain	20 Aug
Jim	DOUGLAS	GBR	09 Sep 45	187/77	2:21.4	5		London	06 Sep
Fanie	VAN ZIJL	RSA	07 Jul 48	177/68	2:21.5	1		Bayreuth	13 Jul
Ulf	HÖGBERG	SWE	21 Jan 46	180/65	2:21.9	1		Älmhult	26 Jul
Erhard	SCHULZE	GDR	26 May 47	179/74	2:21.9	1		Berlin	05 Sep
(20)									
Jan-Ingvar	OHLSSON	SWE	21 Apr 46	170/62	2:22.1	2		Älmhult	26 Jul
Josip	MEDJIMUREC	YUG	06 Aug 45	177/66	2:22.2	2		Formia	11 May
Tomás	JUNGWIRTH †	CSR	24 Nov 42	187/77	2:22.2	1		Stará Boleslav	21 Jun
Krzysztof	LINKOWSKI	POL	26 Oct 49	171/63	2:22.3	5		Walcz	29 Jun
Karl-Heinz	SCHIRMEIER	FRG	26 Apr 44	185/70	2:22.4	3		Trier	15 Jun
Kenth	ANDERSSON	SWE	13 Jul 44	180/72	2:22.4	3		Älmhult	26 Jul

(26 performers)

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

Marty	LIQUORI	USA	11 Sep 49	185/63	3:37.2	1	v EUR	Stuttgart	30 Jul
Kipchoge	KEINO	KEN	17 Jan 40	178/66	A 3:37.3	1		South Lake Tahoe	12 Sep
Francesco	ARESE	ITA	13 Apr 44	187/69	3:37.60	2	v USA	Stuttgart	30 Jul
Henryk	SZORDYKOWSKI	POL	03 Jun 44	180/67	3:38.2	1		Warszawa	29 Aug
	KEINO				A 3:38.8	1		Nyeri	02 Aug

Jean	WADOUX	FRA	29	Jan	42	180/60	3:39.0	1	NCh	Colombes	20	Jul
Ian	STEWART	GBR	15	Jan	49	178/65	3:39.12	1	v FRA	London	01	Sep
	WADOUX						3:39.2	1		Colombes	15	Jun
Bodo	TÜMLER	FRG	08	Dec	43	188/72	3:39.3	3	v USA	Stuttgart	30	Jul
Jürgen	MAY	FRG	18	Jun	42	176/64	3:39.4	1	v FRA "B"	Osnabrück	21	Jun
(10)												
John	MASON	USA	29	Dec	45	180/63	3:39.4	4	v EUR	Stuttgart	30	Jul
John	WHETTON	GBR	06	Sep	41	179/68	3:39.45	1	ECh	Athiná	20	Sep
Frank	MURPHY	IRL	21	May	47	184/70	3:39.51	2	ECh	Athiná	20	Sep
Rudi	SIMON	BEL	23	Mar	46	180/72	3:39.7	1		Audenaerde	22	Jul
Bernd	DIESSNER	GDR	16	Mar	46	170/60	3:39.8	1		Potsdam	10	May
	SZORDYKOWSKI						3:39.87	3	ECh	Athiná	20	Sep
	ARESE						3:39.9	1		Bergamo	22	Jun
Edgard	SALVÉ	BEL	01	Aug	46	178/65	3:39.91	4	ECh	Athiná	20	Sep
Jim	DOUGLAS	GBR	09	Sep	45	187/77	3:39.92	2	v FRA	London	01	Sep
Pavel	PENKAVA	CSR	26	Dec	44	177/67	3:40.0	1	v NOR	Oslo	28	Jul
(20)												
	LIQUORI						3:40.1	1	v URS Comm	Los Angeles	19	Jul
	SALVÉ						3:40.1	2		Warszawa	29	Aug
	MASON						3:40.2	3		Warszawa	29	Aug
	KEINO						3:40.2	1		Mombasa	04	Oct
	WADOUX						3:40.3	1	v SUI	Pulversheim	22	Jun
Mikhail	ZHELOBOVSLIY	URS	08	May	46	174/62	3:40.4	2	v USA Comm	Los Angeles	19	Jul
Arne	KVALHEIM	NOR	25	Apr	45	182/66	3:40.4	2	v CSR	Oslo	28	Jul
	KEINO						A 3:40.4	1		Kampala	16	Aug
Vladimir	PANTYELEY	URS	03	May	45	175/63	3:40.5	1	NCh	Kyiv	20	Aug
Gianni	DEL BUONO	ITA	01	Oct	43	178/65	3:40.5	1		Viareggio	24	Aug
(30)												
	KVALHEIM						3:40.5	1	v Benelux	Oslo	06	Sep
Jim	RYUN	USA	29	Apr	47	188/73	3:40.6+	1	Comp	Los Angeles	07	Jun
Witold	BARAN	POL	29	Jul	39	178/70	3:40.6	1	Prav	Moskva	12	Jun
	TÜMLER						3:40.7	1	ASV	Köln	08	Jul

Jerzy	MALUSKI	POL	28	Jan	46	171/61	3:40.7	1		Stockholm	03	Aug
Chuck	LABENZ	USA	06	Dec	48	183/73	3:40.7	2		Stockholm	03	Aug
Renzo	FINELLI	ITA	24	Aug	45	176/72	3:40.7	2		Viareggio	24	Aug
Claude	NICOLAS	FRA	21	Sep	41	180/70	3:40.9	1		Monaco	28	Jun
André	De HERTOGHE	BEL	19	Apr	41	172/58	3:40.9	5	ECh	Athiná	20	Sep
	MURPHY						3:40.90	1	AAA	London	02	Aug

(40 performances by 27 performers)

Fanie	VAN ZIJL	RSA	07	Jul	48	177/68	3:41.1	1	WK	Zürich	04	Jul
Ulf	HÖGBERG	SWE	21	Jan	46	180/65	3:41.1	3		Stockholm	03	Aug
Maurice	LUROT	FRA	13	Apr	40	175/68	3:41.1	4		Stockholm	03	Aug

(30)

Anatoliy	VERLAN	URS	26	Dec	43	172/62	3:41.1	2	NCh	Kyiv	20	Aug
Walter	WILKINSON	GBR	02	Nov	44	173/65	3:41.2	1	v FIN	London	08	Oct
John	BOULTER	GBR	18	Nov	40	185/69	3:41.34	3	v FRA	London	01	Sep
Gérard	VERVOORT	FRA	06	May	36	174/69	3:41.4	2		Monaco	28	Jun
Gérard	COLIN	FRA	08	Jul	45	182/63	3:41.6	2	v FRG "B"	Osnabrück	21	Jun
Werner	GOSEWINKEL	FRG	06	Mar	47	179/72	3:41.7	2	ASV	Köln	08	Jul
Oleg	RAYKO	URS	08	Jan	45	173/66	3:41.7	3	NCh	Kyiv	20	Aug
Arnd	KRÜGER	FRG	01	Jul	44	188/70	3:41.8	2	WK	Zürich	04	Jul
Bernd	DREKE	GDR	27	Feb	45		3:41.8	2		Potsdam	18	Jul
Eryk	ZELAZNY	POL	02	Dec	43	175/62	3:41.8	4		Warszawa	29	Aug

(40)

Pierre	VIAUX	FRA	23	Feb	45	172/63	3:41.84	4	v GBR	London	01	Sep
Harald	NORPOTH	FRG	22	Aug	42	184/60	3:41.9	1		Eschweiler	25	Jun
Pekka	VASALA	FIN	17	Apr	48	183/66	3:41.9	1		Turku	22	Aug
Dieter	HERRMANN	GDR	06	Apr	41	168/58	3:42.0	1		Erfurt	27	Jun
John	KIRKBRIDE	GBR	24	Mar	47	174/62	3:42.0+	3		Motspur Park	23	Jul
Gerd	LARSEN	DEN	08	Sep	42	189/73	3:42.1	1		Århus	14	Jul
Yuriy	MAKAROV	URS	01	Jan	44		3:42.2	1 h	NCh	Kyiv	17	Aug
Henryk	GLÓWCZEWSKI	POL	20	Oct	44	176/74	3:42.2	5		Warszawa	29	Aug

Nikolay	KRUTOLAPOV	URS	23	Aug	42		3:42.5	4	NCh	Kyiv	20	Aug
Pierre	TOUSSAINT	FRA	06	Apr	44	173/67	3:42.6	4		Monaco	28	Jun
(50)												
Hansruedi	KNILL	SUI	21	May	40	178/71	3:42.6	3	WK	Zürich	04	Jul
John	DENHOLM	AUS	26	Sep	42		3:43.0	1		Hobart	08	Mar
Antonio	BURGOS	ESP	28	Nov	49	172/64	3:43.0	2		Madrid	07	Jun
José Maria	MORERA	ESP	05	Mar	47	182/69	3:43.0	3		Madrid	07	Jun
Dieter	FROMM	GDR	21	Apr	48	176/64	3:43.0	1		Berlin	19	Jun
Karl-Heinz	SCHIRMEIER	FRG	26	Apr	44	185/70	3:43.0	4	WK	Zürich	04	Jul
Anders	GÄRDERUD	SWE	28	Aug	46	186/70	3:43.1	7		Stockholm	03	Aug
Jerzy	WITKOWSKI	POL	11	May	47	182/80	3:43.1	6		Warszawa	29	Aug
Barry	BROWN †	USA	26	Jul	44	178/65	3:43.17	2	v GBR	London	12	Aug
Mathias	SEIDLER	GDR	05	Feb	44	174/64	3:43.2	2		Berlin	19	Jun
(60)												
Yuval	WISCHNIZER	ISR	06	Feb	47		3:43.3	4	Nott	Milano	02	Jul
Ben	JIPCHO	KEN	01	Mar	43	178/64	3:43.3	2		Münster	17	Jul
Hervé	DION	FRA	15	Mar	47	167/57	3:43.4	6	NCh	Colombes	20	Jul
Guy	FONTAINE	FRA	02	Feb	49	175/65	3:43.5	1	r2 Mer	Paris	12	Jun
Uldis	RUBEZIS	URS	28	May	45	175/66	3:43.6	2	Kusoc	Warszawa	19	Jun
Martin	ELLENBERGER	SUI	13	Dec	42		3:43.7	5	WK	Zürich	04	Jul
Josef	HORCIC	CSR	25	May	45	183/71	3:43.7	1		Stará Boleslav	22	Oct
Christian	CAIROCHE	FRA	06	Apr	48	172/60	3:43.8	3	r2 Mer	Paris	12	Jun
Norm	TRÉRISE	CAN	03	Jun	47	187/68	3:43.8	1		Victoria	30	Aug
Tony	BENSON	AUS	20	May	43	183/65	3:43.8	1	PCG	Tokyo	27	Sep
(70)												
Peter	GOLLER	GDR	10	Aug	47		3:43.9	4		Berlin	19	Jun
Uwe	SCHNEIDER	GDR	30	Jul	49		3:43.9	5		Berlin	19	Jun
Wilfried	SCHOLZ	GDR	23	Nov	50	186/71	3:44.0	1		Erfurt	01	Jun
Manfred	MATUSCHEWSKI	GDR	02	Sep	39	179/71	3:44.0	2	v POL URS	Chorzów	12	Jul
Frank	EISENBERG	GDR	07	Dec	43	173/63	3:44.1	2		Erfurt	01	Jun
Vladimír	DUDA	CSR	27	Apr	46	172/63	3:44.1	1		Schweinfurt	10	Aug
Erhard	SCHULZE	GDR	26	May	47	179/74	3:44.2	2		Potsdam	10	May

Jean-Pierre	OUINE	FRA	02	Feb	40	178/65	3:44.2	5		Paris	10	Jul
Roberto	GERVASINI	ITA	25	Jun	47	170/58	3:44.2	4		Växjö	05	Aug
Panta	MAKSIMOVIC	YUG	14	Apr	49	175/60	3:44.2	1		Rijeka	09	Aug
(80)												
Roberto	CURTI	SUI	26	Mar	45		3:44.3	6	WK	Zürich	04	Jul
Gunnar	EKMAN	SWE	18	Jun	43	190/75	3:44.3	2		Karlskrona	01	Sep
John	LAWSON	USA	18	Nov	43	178/63	3:44.4+	1	Kenn	Berkeley	31	May
Jaddor	HADDOU	MAR			49	168/64	3:44.4	1		Tripoli	24	Jul
Stanislav	HOFFMAN	CSR	27	Mar	45	171/64	3:44.5	1		Tampere	18	Jun
Klaus	STORBECK	FRG	04	Oct	49	183/70	3:44.5	7	WK	Zürich	04	Jul
Robert	VAN OVERMEIREN	BEL	21	Feb	42		3:44.5	2		Audenaerde	22	Jul
Juha	VÄÄTÄINEN	FIN	12	Jul	41	172/58	3:44.6	2		Tampere	18	Jun
Chris	MASON	GBR	05	Dec	48	180/66	3:44.7	2	King	Villanova	18	May
Klaus-Peter	JUSTUS	GDR	01	Jul	51	173/62	3:44.7	7		Berlin	19	Jun
(90)												
Vladan	DJORDJEVIC	YUG	21	May	48	178/63	3:44.7	2		Rijeka	09	Aug
Gennadiy	ABABKOV	URS	15	May	39		3:44.7	5	NCh	Kyiv	20	Aug
Richard	TAYLER	NZL	12	Aug	48	178/69	3:44.7	2	PCG	Tokyo	27	Sep
Mansour	GUETTAYA GOTTI	TUN	26	Dec	49	178/68	3:44.8	3	WG	Helsinki	30	Jun
Ivan	KOVÁČ	CSR	25	Dec	48	178/68	3:44.8	3	Ros	Praha	02	Jul
Werner	GIRKE	FRG	04	Sep	40	176/64	3:44.8	8	ASV	Köln	08	Jul
Bill	SMART	CAN	05	Jun	48	177/68	3:44.8	2		Victoria	30	Aug
Bill	MCKIM	GBR	01	Oct	41	183/66	3:44.87	6	AAA	London	02	Aug
Gilbert	VAN MANSHOVEN	BEL	26	May	46	178/70	3:44.9	1		Trier	15	May
Atanas	ATANASOV	BUL	19	Sep	45	179/64	3:44.9	1		Athiná	14	Jun
(100)												
Frank	BRISCOE	GBR	06	Aug	47	180/65	3:44.9	2		Motspur Park	14	Jun
André	BOONEN	BEL	04	Nov	43	170/60	3:44.9	3		Bergamo	22	Jun
Maurice	WANDS	GBR	01	Mar	47		3:44.9	2		London	12	Jul
Johnny	DUMON	BEL	15	Dec	46		3:44.9	2		Lommel	14	Aug

(104 performers)

Unconfirmed performance

Hansueli FELDMANN SUI 3:43.1 Melbourne Oc Oct

Only 1.493 metres

SZORDYKOWSKI 3:36.2 1 Olsztyn 27 Aug

1 MILE (1.609,35 metres)

Jim	RYUN	USA	29 Apr 47	188/73	3:55.9	1	Comp	Los Angeles	07 Jun
Sam	BAIR	USA	21 May 46	168/56	3:56.7	2	Comp	Los Angeles	07 Jun
Ian	McCAFFERTY	GBR	24 Nov 44	175/57	3:56.8	1		Reading	11 Jun
Bodo	TÜMMLER	FRG	08 Dec 43	188/72	3:57.0	1	ISTAF	Berlin	24 Sep
Ian	STEWART	GBR	15 Jan 49	178/65	3:57.3	2		Reading	11 Jun
Edgard	SALVÉ	BEL	01 Aug 46	178/65	3:57.4	2	ISTAF	Berlin	24 Sep
Marty	LIQUORI	USA	11 Sep 49	185/63	3:57.6	3	Comp	Los Angeles	07 Jun
	LIQUORI				3:57.7	1	NCAA	Knoxville	21 Jun
Francesco	ARESE	ITA	13 Apr 44	187/69	3:57.8	1		London	09 Oct
John	KIRKBRIDE	GBR	24 Mar 47	174/62	3:58.0	1		Motspur Park	23 Jul
		(10)							
Frank	MURPHY	IRL	21 May 47	184/70	3:58.1	4	Comp	Los Angeles	07 Jun
Walter	WILKINSON	GBR	02 Nov 44	173/65	3:58.3	2	v FIN	London	09 Oct
Chuck	LABENZ	USA	06 Dec 48	183/73	3:58.4	1	Kenn	Berkeley	31 May
	BAIR				3:58.4	2	Kenn	Berkeley	31 May
Jim	DOUGLAS	GBR	09 Sep 45	187/77	3:58.5	2		Motspur Park	23 Jul
Bob	DAY †	USA	31 Oct 44	183/70	3:58.6	3	Kenn	Berkeley	31 May
André	De HERTOGHE	BEL	19 Apr 41	172/58	3:58.6	3		London	09 Oct
Peter	STEWART	GBR	08 Aug 47	170/60	3:58.7	3		Reading	11 Jun
	TÜMMLER				3:58.8	1		Stockholm	02 Jul
John	WHEATON	GBR	06 Sep 41	179/68	3:59.2	1		London	22 Jun

(20)

John	BOULTER	GBR	18	Nov	40	185/69	3:59.2		3		Motspur Park	23	Jul
John	LAWSON	USA	18	Nov	43	178/63	3:59.3		5	Comp	Los Angeles	07	Jun
	RYUN						3:59.3		2	NCAA	Knoxville	21	Jun
	LAWSON						3:59.5		4	Kenn	Berkeley	31	May
	LIQUORI						3:59.5		1	AAU	Miami	29	Jun
	WILKINSON						3:59.6		1		Hartlepool	07	Jun
	MURPHY						3:59.8		3	NCAA	Knoxville	21	Jun
Ray	ROSEMAN	GBR	19	May	39	183/64	3:59.8		4		Motspur Park	23	Jul
John	MASON	USA	29	Dec	45	180/63	4:00.0		2	AAU	Miami	29	Jun
Tony	BENSON	AUS	20	May	43	183/65	4:00.1		1		Melbourne	04	Mar

(30)

	LABENZ						4:00.1		1	WCR	Fresno	10	May
--	--------	--	--	--	--	--	--------	--	---	-----	--------	----	-----

(31 performances by 22 performers)

Bruce	COWAN	NZL			47		4:00.4		1		Dunedin	19	Feb
Richard	TAYLER	NZL	12	Aug	48	178/69	4:00.4		2		Dunedin	19	Feb
Ben	JIPCHO	KEN	01	Mar	43	178/64	4:00.4		2		Stockholm	02	Jul
Arne	KVALHEIM	NOR	25	Apr	45	182/66	4:00.8		1		Corvallis	03	May
Dick	QUAX †	NZL	01	Jan	48	187/73	4:01.0		1		Tokoroa	18	Mar
Knut	BRUSTAD	NOR	23	Jul	45	186/75	4:01.1		3		Oslo	21	Aug
Graeme	GLEDHILL	AUS	01	Aug	47		4:01.2		2		Melbourne	04	Mar
Barry	BROWN †	USA	26	Jul	44	178/65	4:01.2		2	Cal R	Modesto	24	May

(30)

Jack	BACHELER	USA	30	Dec	43	198/75	4:01.3		1		Gainesville	22	Mar
Fanie	VAN ZIJL	RSA	07	Jul	48	177/68	4:01.4		1		Stellenbosch	24	Mar
Roscoe	DIVINE	USA	03	Nov	47	185/73	4:01.4		2		Corvallis	03	May
Howell	MICHAEL	USA	31	Aug	49	178/66	4:01.4		5	NCAA	Knoxville	21	Jun
Ulf	HÖGBERG	SWE	21	Jan	46	180/65	4:01.4		4		Stockholm	02	Jul
Alan	ROBINSON †	AUS	16	May	48	180/68	4:01.5			Flar	Gainesville	29	Mar
Wade	BELL	USA	03	Jan	45	180/73	4:01.5		3	Cal R	Modesto	24	May

Ricky	WILDE	GBR	13	Oct	45	170/58	4:01.5	1		Stretford	05	Aug
Frank	BRISCOE	GBR	06	Aug	47	180/65	4:01.5	2		Stretford	05	Aug
John	BAKER	USA	14	Apr	49	180/65	4:01.6	2		College Park	17	May
(40)												
Chris	STEWART	GBR	04	Sep	46	173/62	4:01.6	4		London	22	Jun
Mike	BEEVOR	GBR	24	Jul	46	180/65	4:01.6	5		Motspur Park	23	Jul
Wayne	JENSEN	USA	24	Oct	48	188/68	4:01.8	2	WAC	Tempe	24	May
Mike	MANLEY	USA	14	Feb	42	178/67	4:01.8	1		Eugene	04	Jun
Dennis	SAVAGE	USA	20	Jun	47	185/75	4:02.0	4	Cal R	Modesto	24	May
Bill	SMART	CAN	05	Jun	48	177/68	4:02.1	6	NCAA	Knoxville	21	Jun
Graham	CROUCH	AUS	11	Jan	48	170/58	4:02.2	3		Melbourne	04	Mar
Norm	TRÉRISE	CAN	03	Jun	47	187/68	4:02.3	2		Eugene	04	Jun
Tom	VON RUDEN	USA	22	Aug	44	183/72	4:02.4	5	Kenn	Berkeley	31	May
Hansruedi	KNILL	SUI	21	May	40	178/71	4:02.4	3	ISTAF	Berlin	24	Sep
(50)												
Kevin	ROSS	NZL	21	May	47	169/57	4:02.5			Wanganui	06	Feb
Harry	DOWNES	AUS	20	Feb	39		4:02.5	1		Stawell	Ap	Apr
Brian	KIVLAN	USA	27	Mar	48	180/64	4:02.5	6	AAU	Miami	29	Jun
Elliott	EVANS	USA			47	175/64	4:02.8	1	h2 NCAA	Knoxville	19	Jun
Chris	MASON	GBR	05	Dec	48	180/66	4:02.8	7	NCAA	Knoxville	21	Jun
Andy	GREEN	GBR	26	Nov	42	187/73	4:02.8	7		Motspur Park	23	Jul
Antonín	STRUPL	CSR	15	Jun	49	170/55	4:02.8	4	ISTAF	Berlin	24	Sep
Stanley	IMMELMAN	RSA			46		4:02.9	2		Stellenbosch	24	Mar
Dwayne	RAY	USA	31	Mar	46		4:02.9	5	Cal R	Modesto	24	May
David	BEDFORD	GBR	30	Dec	49	183/64	4:02.9	8		Motspur Park	23	Jul
(60)												
Phil	BANNING	GBR	10	Oct	50	169/59	4:02.9	9		Motspur Park	23	Jul
Tom	MORROW	USA	27	Jun	47	178/66	4:03.0	1		Eugene	26	Apr
Bill	SCHABRAM	USA			47		4:03.0	6	Cal R	Modesto	24	May
Ole	OLESON	USA	03	Feb	49		4:03.0	1		Eagle Rock	30	May
John	JACKSON	GBR	29	Sep	41	180/62	4:03.0	6		London	22	Jun
Rick	RILEY	USA	05	Mar	48	172/57	4:03.1	7	Cal R	Modesto	24	May

Mike	MULLINS	USA	06	Aug	49	183/73	4:03.2	4	WCR	Fresno	10	May
Roy	YOUNG	GBR	24	Jun	46		4:03.2	2	h2	London	25	May
George	SCOTT	AUS	14	Sep	36		4:03.3	2		Eagle Rock	05	Apr
Richard	CARR	USA			50		4:03.4	2		Eagle Rock	30	May
(70)												
Bill	McKIM	GBR	01	Oct	41	183/66	4:03.6	10		Motspur Park	23	Jul
Chris	FISHER	AUS	02	Oct	49	183/70	4:03.7	3	WAC	Tempe	24	May
Dickie	KLEIER	USA			47	178/66	4:03.7	2	h2 NCAA	Knoxville	19	Jun
Don	ROWE	USA			48	175/64	4:04.0	1		Jamaica, NY	24	May
Adrian	WEATHERHEAD	GBR	22	Sep	43	178/68	4:04.0	7		London	22	Jun
David	SIRL	NZL	09	Nov	42		4:04.1	1		Hamilton	22	Jan
Ray	ARRINGTON	USA	01	Jun	47	185/71	4:04.1	1	Big 10	Lafayette	17	May
Art	DULONG	USA	01	Jun	48	175/59	4:04.1	1		Chestnut Hill	24	May
Web	LOUDAT	USA					4:04.1	4	WAC	Tempe	24	May
Sid	SINK	USA	03	Nov	48	180/64	4:04.1	1		Bowling Green	07	Jun
(80)												
Tom	DONNELLY	USA	07	Jan	47		4:04.2	3		College Park	17	May
Ian	JONES	AUS	14	May	43		4:04.2	9	Cal R	Modesto	24	May
Pete	ROMERO	USA			49		4:04.3	5	WAC	Tempe	24	May
José	SOCORRO NERI	MEX	27	Jun	46	173/62	4:04.3	8	Comp	Los Angeles	07	Jun
Cliff	WEST	USA	17	Sep	50	170/61	4:04.4	6	Kenn	Berkeley	31	May
Dave	GANZ	USA			47		4:04.4	4	h1 NCAA	Knoxville	19	Jun
Richard	HOLLINGS	GBR	13	Jan	50	165/55	4:04.4	9		London	22	Jun
Gunnar	EKMAN	SWE	18	Jun	43	190/75	4:04.4	6		Stockholm	02	Jul
Don	VANDREY	USA	08	Nov	48	189/82	4:04.5	1		Bloomington	03	May
Ron	CLARKE †	AUS	21	Feb	37	183/72	4:04.6	1		Melbourne	02	Mar
(90)												
Al	SANFORD	USA					4:04.6	1		Los Angeles	12	Apr
Keith	WHEELER	AUS	11	Jun	43	183/70	4:04.6	1		Melbourne	08	Nov
Dave	KERR	CAN			46		4:04.8	4	h3 NCAA	Knoxville	19	Jun
David	SCIRE	USA			50		4:04.9	1	SEC	Knoxville	17	May
Rod	HILL	AUS	12	Nov	49		4:05.0	6	WAC	Tempe	24	May

Jerry	RICHEY	USA	23	Feb	49	183/63	4:05.0	2	USTFF	Lexington	14	Jun
Vladan	MILOSEVIC	YUG	17	Sep	43		4:05.0	6	ISTAF	Berlin	24	Sep
Mike	BILLINGTON	GBR	28	Aug	43	185/76	4:05.1	4	h	London	25	May
Garry	BJORKLUND	USA	22	Apr	51	179/66	4:05.1	1		St. Paul	07	Jun
Tim	DANIELSON	USA	03	Dec	47	175/66	4:05.1	5	h1 NCAA	Knoxville	19	Jun
(100)												
Mark	GIBBONS	USA	06	Feb	48	187/70	4:05.2	3		Bowling Green	07	Jun
Mark	STEINER	USA					4:05.2	4		Bowling Green	07	Jun

(102 performers)

Professional

Harry	DOWNES	AUS	20	Feb	39		4:02.5	1	hcp	Stawell	Ap	Apr
Alan	SIMPSON	GBR	22	May	40	178/64	4:02.8	1		Melbourne	21	Jan

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

Francesco	ARESE	ITA	13	Apr	44	187/69	5:03.4	1		Viareggio	08	Sep
Mohamed	GAMMOUDI	TUN	11	Feb	38	172/60	5:10.6	1		Tunis	27	Apr
Dick	TAYLOR	GBR	03	Jan	45	179/64	5:12.2+	1		London	06	Sep
Hamida	GAMMOUDI	TUN	10	Jul	48		5:15.0			Tunis	04	Nov
Gwynn	DAVIS	GBR	28	Jul	47		5:15.4	1		Stretford	06	Sep
Arne	KVALHEIM	NOR	25	Apr	45	182/66	5:16.0+	1		Grimstad	13	Jul
Ron	CLARKE †	AUS	21	Feb	37	183/72	5:16.2+	2		Grimstad	13	Jul
Rein	TÖLP	URS	11	Oct	41	189/75	5:16.2	1	EST v SWE	Tallinn	20	Jul
Gerry	GREAVES	GBR					5:16.4	2		Stretford	06	Sep
Erik	MAASIK	URS	22	Dec	42		5:16.6	2	EST v SWE	Tallinn	20	Jul

(10 performers)

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

Dick	TAYLOR	GBR	03	Jan	45	179/64	7:47.6	1		London	06 Sep
Ron	CLARKE †	AUS	21	Feb	37	183/72	7:53.8	1		Grimstad	13 Jul
Emiel	PUTTEMANS	BEL	08	Oct	47	175/64	7:54.2	1	ISTAF	Berlin	24 Sep
Jürgen	MAY	FRG	18	Jun	42	176/64	7:54.6	1		Fulda	15 Jul
Stanislav	HOFFMAN	CSR	27	Mar	45	171/64	7:54.8	2	ISTAF	Berlin	24 Sep
Ricky	WILDE	GBR	13	Oct	45	170/58	7:55.0	1	v FRA	London	30 Aug
Arne	KVALHEIM	NOR	25	Apr	45	182/66	7:55.2	3	ISTAF	Berlin	24 Sep
Alan	BLINSTON	GBR	15	Jun	44	175/64	7:55.4	2		London	06 Sep
Werner	GIRKE	FRG	04	Sep	40	176/64	7:55.4	4	ISTAF	Berlin	24 Sep
John	CAINE	GBR	07	Jun	46	176/63	7:55.6	3		London	06 Sep

(10)

Daniel	KORICA	YUG	10	Jun	45	169/64	7:55.8	5	ISTAF	Berlin	24 Sep
Ian	STEWART	GBR	15	Jan	49	178/65	7:57.2	1		Birmingham	27 Jul
Ben	JIPCHO	KEN	01	Mar	43	178/64	7:58.2	2		Fulda	15 Jul
Bernd	DIESSNER	GDR	16	Mar	46	170/60	7:58.6	1		Potsdam	11 May
Bob	HOLT	GBR	18	May	44	180/62	7:59.0	2	v FRA	London	30 Aug
John	JACKSON	GBR	29	Sep	41	180/62	7:59.6	4		London	06 Sep
Henryk	SZORDYKOWSKI	POL	03	Jun	44	180/67	7:59.8	1		Bydgoszcz	11 May
Ian	MCCAFFERTY	GBR	24	Nov	44	175/57	7:59.8	1		London	26 May
Ulrich	BRUGGER	FRG	01	Apr	47	180/53	7:59.8	6	ISTAF	Berlin	24 Sep
Dietmar	NAGEL	GDR	04	Aug	45	175/60	8:00.0	2		Berlin	11 Sep

(20)

Witold	BARAN	POL	29	Jul	39	178/70	8:00.2	2		Bydgoszcz	11 May
Francesco	ARESE	ITA	13	Apr	44	187/69	8:01.8	1		Viareggio	12 Oct
Mike	TAGG	GBR	13	Nov	46	185/60	8:02.0	1		London	03 Aug
Giuseppe	ARDIZZONE	ITA	17	Feb	47	175/60	8:02.2	2		Viareggio	12 Oct
Allan	RUSHMER	GBR	27	Feb	44	167/55	8:02.4	1		Warley	09 Aug
Colin	ROBINSON	GBR	21	Apr	40		8:02.6	5		London	06 Sep
John	WHEATON	GBR	06	Sep	41	179/68	8:02.8	2		London	03 Aug
Chris	STEWART	GBR	04	Sep	46	173/62	8:03.0	1		Reading	11 Jun
Roland	BREHMER	POL	23	Jun	43	172/64	8:03.0	2		Walcz	29 Jun

Joachim	KREBS	GDR	07	Sep	49	177/62	8:03.2	2		Potsdam	11	May
			(30)									
Dieter	HERRMANN	GDR	06	Apr	41	168/58	8:03.2	1		Erfurt	14	Jun
Trevor	WRIGHT	GBR	23	Sep	46	170/56	8:03.4	6		London	06	Sep
Kerry	O'BRIEN	AUS	17	Apr	46	180/70	8:03.4	1		Adelaide	16	Dec
Mohamed	GAMMOUDI	TUN	11	Feb	38	172/60	8:03.6	1		Tunis	18	May
Gérard	VERVOORT	FRA	06	May	36	174/69	8:03.6	2		Saint-Maur	04	Jun
John	THRESHER	GBR	16	Dec	39	179/67	8:03.6	2		Reading	11	Jun
Giuseppe	CINDOLO	ITA	05	Aug	45	175/65	8:03.6	1		Växjö	05	Aug
Mike	BEEVOR	GBR	24	Jul	46	180/65	8:03.6	4	v FRA	London	30	Aug
Seppo	MATELA	FIN	06	Oct	43	173/73	8:03.6	2		Oulu	10	Sep
Pavel	PENKAVA	CSR	26	Dec	44	177/67	8:03.8	1		Stará Boleslav	04	Jun
			(40)									
Walter	SCHOTT	FRA	11	Nov	44	194/72	8:03.8	3		Saint-Maur	04	Jun
Manfred	KUSCHMANN †	GDR	25	Jul	50	176/62	8:04.0	3		Potsdam	11	May
Mikhail	ZHELEV	BUL	15	Jul	43	175/63	8:04.0	1		Sofia	17	Jul
Anders	GÄRDERUD	SWE	28	Aug	46	186/70	8:04.2	1		Skövde	06	Jul
Rolf	HESELVALL	SWE	27	Apr	46		8:04.2	2		Växjö	05	Aug
Dave	HOLT	GBR	18	May	44	180/63	8:04.4	5	v FRA	London	30	Aug
Anatoliy	BADRANKOV	URS	02	Apr	41	178/64	8:04.4	1		Alma-Ata		
Deon	DEKKERS	RSA			46		8:04.4	1		Cape Town	29	Dec
Ants	NURMEKIVI	URS	25	Jul	41	181/65	8:04.6	1		Lohja	09	Jun
Ray	ROSEMAN	GBR	19	May	39	183/64	8:04.6	3		Reading	11	Jun
			(50)									
Petras	SIMONELIS	URS	18	Jan	47	180/69	8:04.6	1		Ogre	20	Jul
Juha	VÄÄTÄINEN	FIN	12	Jul	41	172/58	8:04.6	1		Haapavesi	21	Aug

(52 performers)

2 MILES (3.218,69 metres)

Ron	CLARKE †	AUS	21	Feb	37	183/72	8:30.0	1		Orange	14	Jun
-----	----------	-----	----	-----	----	--------	--------	---	--	--------	----	-----

Jack	BACHELER	USA	30	Dec	43	198/75	8:31.8	1	WCR	Fresno	10	May
Gerry	LINDGREN	USA	09	Mar	46	168/55	8:35.4	2	WCR	Fresno	10	May
Kerry	O'BRIEN	AUS	17	Apr	46	180/70	8:38.4	1		Adelaide	08	Mar
Arne	KVALHEIM	NOR	25	Apr	45	182/66	8:39.6	1		Eugene	22	Mar
Trevor	WRIGHT	GBR	23	Sep	46	170/56	8:40.4	1		Stretford	13	May
Steve	PREFONTAINE †	USA	25	Jan	51	177/65	8:41.6	1		Corvallis	25	Apr
Allan	RUSHMER	GBR	27	Feb	44	167/55	8:41.6	1		Belfast	06	Aug
Colin	ROBINSON	GBR	21	Apr	40		8:41.8	1		Stretford	07	Jun
Tony	BENSON	AUS	20	May	43	183/65	8:41.8	1		Melbourne	26	Nov
					(10)							
Bob	HOLT	GBR	18	May	44	180/62	8:42.0	1		Motspur Park	23	Jul
Ian	BLACKWOOD	AUS	25	Jun	41	178/66	8:42.4	2		Melbourne	26	Nov

(12 performers)

3 MILES (4.828,04 metres) + made during 5.000 metres race

Dick	TAYLOR	GBR	03	Jan	45	179/64	13:04.6+	1	v USA	London	13	Aug
Ron	CLARKE †	AUS	21	Feb	37	183/72	13:08.0+	1		Stockholm	02	Jul
Jürgen	MAY	FRG	18	Jun	42	176/64	13:08.2+	2		Stockholm	02	Jul
Harald	NORPOTH	FRG	22	Aug	42	184/60	13:09.2+	3		Stockholm	02	Jul
Mohamed	GAMMOUDI	TUN	11	Feb	38	172/60	13:11.4+	4		Stockholm	02	Jul
Ian	STEWART	GBR	15	Jan	49	178/65	13:12.4+	2	v USA	London	13	Aug
Jack	BACHELER	USA	30	Dec	43	198/75	13:14.0	1		Gainesville	08	Dec
Alan	BLINSTON	GBR	15	Jun	44	175/64	13:16.4	2		Wolverhampton	19	Jul
Kerry	O'BRIEN	AUS	17	Apr	46	180/70	13:16.6+	2		Melbourne	26	Feb
Tracy	SMITH	USA	13	Mar	45	180/70	13:18.4	1	AAU	Miami	29	Jun
					(10)							
Gerry	LINDGREN	USA	09	Mar	46	168/55	13:18.4	2	AAU	Miami	29	Jun
Arne	KVALHEIM	NOR	25	Apr	45	182/66	13:19.0+	2	Bisl	Oslo	09	Jul
Juan	MARTINEZ	MEX	01	Jan	47	165/53	13:20.2+	3	Cal R	Modesto	24	May
Mike	BAXTER	GBR	28	May	45	180/65	13:21.2	1		Keighley	23	Jul

Trevor	WRIGHT	GBR	23 Sep 46	170/56	13:25.2	1		Rotherham	14 Jun
Abdelkader	ZADDEM	TUN	29 Nov 44	173/60	13:26.6+	5		Stockholm	02 Jul
Derek	GRAHAM	GBR	22 Sep 41	188/68	13:27.0	1		Belfast	25 Jun
Christian	DUDOUET	FRA	09 Mar 49		13:27.8+	2	v GBR	London	01 Sep
Jim	RYUN	USA	29 Apr 47	188/73	13:29.4	1		Carbondale	05 May
Lajos	MECSER	HUN	23 Sep 42	176/69	13:29.6+	6		Stockholm	02 Jul
(20)									
David	BEDFORD	GBR	30 Dec 49	183/64	13:29.6	3		Wolverhampton	19 Jul
Tarry	HARRISON	USA	21 Jul 47	170/56	13:29.8	1	WAC	Tempe	24 May
Bob	FINLAY	CAN	03 Aug 43	185/66	13:30.0	1		Ottava	21 Jun

(23 performers)

5.000 METRES (3 miles 188,06 yards)

Dick	TAYLOR	GBR	03 Jan 45	179/64	13:28.96	1	v USA	London	13 Aug
Jürgen	MAY	FRG	18 Jun 42	176/64	13:33.0	1		Stockholm	02 Jul
Ron	CLARKE †	AUS	21 Feb 37	183/72	13:33.8	2		Stockholm	02 Jul
Gaston	ROELANTS	BEL	05 Feb 37	174/67	13:34.6	1	ASV	Köln	08 Jul
	CLARKE				13:34.6	1	Bisl	Oslo	09 Jul
	CLARKE				13:35.2	1		Västerås	27 Jun
Harald	NORPOTH	FRG	22 Aug 42	184/60	13:36.0	3		Stockholm	02 Jul
Ian	STEWART	GBR	15 Jan 49	178/65	13:36.43	2	v USA	London	13 Aug
Bernd	DIESSNER	GDR	16 Mar 46	170/60	13:36.8	1	Mer	Paris	12 Jun
	CLARKE				13:37.0	1		Skövde	06 Jul
(10)									
Ivan	SHOPSHA	URS	04 Jan 39		13:37.6	1	Prav	Moskva	12 Jun
Werner	GIRKE	FRG	04 Sep 40	176/64	13:37.8	2	Mer	Paris	12 Jun
Rashid	SHARAFETDINOV †	URS	10 Jul 43	167/60	13:37.8	1	NCh	Kyiv	20 Aug
	SHARAFETDINOV				13:38.0	1		Moskva	30 May
Gerry	LINDGREN	USA	09 Mar 46	168/55	13:38.4	1	v EUR	Stuttgart	31 Jul
Ulrich	BRUGGER	FRG	01 Apr 47	180/53	13:38.6	3	Mer	Paris	12 Jun

Vyacheslav	ALANOV	URS	30	Oct	39	172/59	13:38.8	2	Prav	Moskva	12	Jun
	CLARKE						13:38.8	1		Århus	14	Jul
	CLARKE						13:39.6	1		Skive	20	Jun
Nikolay	SVIRIDOV	URS	06	Jul	38	179/65	13:39.6	2	NCh	Kyiv	20	Aug
	(20)											
	CLARKE						13:40.2	1		Gävle	05	Jul
Tracy	SMITH	USA	13	Mar	45	180/70	13:40.2	1	PCG	Tokyo	27	Sep
Alan	BLINSTON	GBR	15	Jun	44	175/64	13:40.4	4	Mer	Paris	12	Jun
	SHARAFETDINOV						13:40.4	5	Mer	Paris	12	Jun
	CLARKE						13:40.4	1		Bergen	17	Jun
Viktor	KUDINSKIY	URS	17	Jun	43	169/64	13:40.4	1		Moskva	26	Jun
Kerry	O'BRIEN	AUS	17	Apr	46	180/70	13:40.6	1		Melbourne	26	Feb
Mohamed	GAMMOUDI	TUN	11	Feb	38	172/60	13:40.6	2	ASV	Köln	08	Jul
	MAY						13:40.8	2	v USA	Stuttgart	31	Jul
	SHOPSHA						13:40.8	3	NCh	Kyiv	20	Aug

(30 performances by 19 performers)

Noël	TIJOU	FRA	12	Dec	41	179/69	13:41.4	6	Mer	Paris	12	Jun
	(20)											
Vladimir	SHASHMURIN	URS	19	Feb	41		13:41.4	4	NCh	Kyiv	20	Aug
Witold	BARAN	POL	29	Jul	39	178/70	13:41.6	1	v FRA	Colombes	06	Jul
Stanislav	HOFFMAN	CSR	27	Mar	45	171/64	13:42.0	1		Stará Boleslav	08	Oct
Aleksandr	MOROZOV	URS	13	Nov	39	180/72	13:42.8	1		Helsinki	06	Jun
David	BEDFORD	GBR	30	Dec	49	183/64	13:42.8	1		London	12	Jul
René	JOURDAN	FRA	12	May	43	169/59	13:43.0	7	Mer	Paris	12	Jun
Paul	MOSE	KEN	15	May	49	168/58	13:43.0	2		Västerås	27	Jun
Juan	MARTINEZ	MEX	01	Jan	47	165/53	13:44.0	1	Cal R	Modesto	24	May
Geoff	NORTH	GBR	09	Dec	39		13:44.4	2		London	12	Jul
Nikolay	PUKLAKOV	URS	15	Jan	45	175/61	13:45.2	5	NCh	Kyiv	20	Aug
	(30)											
Ricky	WILDE	GBR	13	Oct	45	170/58	13:45.34	3	AAA	London	02	Aug

Naftali	TEMU †	KEN	20	Apr	45	168/62	13:45.8	3		Västerås	27	Jun
Nedeljko	FARČIĆ	YUG	12	Oct	41	177/56	13:45.8	3		Västerås	27	Jun
Rex	MADDAFORD	NZL	09	Mar	47	170/64	13:45.8	2	PCG	Tokyo	27	Sep
Stepan	BAYDYUK	URS	28	Nov	41	177/66	13:46.2	2		Moskva	26	Jun
Arne	KVALHEIM	NOR	25	Apr	45	182/66	13:46.4	2	Bisl	Oslo	09	Jul
Petras	SIMONELIS	URS	18	Jan	47	180/69	13:46.4	6	NCh	Kyiv	20	Aug
Yevgeniy	KOZLOV	URS	27	Apr	39		13:46.6	3		Moskva	30	May
Mike	BAXTER	GBR	28	May	45	180/65	13:46.6	1		Middlesbrough	16	Aug
Ants	NURMEKIVI	URS	25	Jul	41	181/65	13:46.8	3		Helsinki	06	Jun

(40)

John	CAINE	GBR	07	Jun	46	176/63	13:46.8	2		Middlesbrough	16	Aug
Mike	TAGG	GBR	13	Nov	46	185/60	13:47.4	3		Middlesbrough	16	Aug
Lutz	PHILIPP †	FRG	14	Oct	40	177/68	13:47.6	3	ASV	Köln	08	Jul
John	COYLE	AUS	12	Jul	41	178/65	13:48.0	3	PCG	Tokyo	27	Sep
Allan	RUSHMER	GBR	27	Feb	44	167/55	13:48.38	3		London	26	May
Jürgen	HAASE	GDR	19	Jan	45	176/60	13:48.6	1	NCh	Berlin	03	Aug
Stanislav	PETR	CSR	15	Sep	44	180/65	13:48.6	1		Kraków	10	Aug
Colin	ROBINSON	GBR	21	Apr	40		13:48.8	4		Middlesbrough	16	Aug
Derek	CLAYTON	AUS	17	Nov	42	187/72	13:49.6	6		Västerås	27	Jun
Mikhail	ZHELEV	BUL	15	Jul	43	175/63	13:49.6	1	Balk	Sofia	31	Aug

(50)

Henryk	PIOTROWSKI	POL	10	May	43	170/61	13:49.8	2	v FRA	Colombes	06	Jul
Joachim	LIESS	FRG	18	Feb	43	181/61	13:49.8	1		Oberhausen	03	Sep
Juha	VÄÄTÄINEN	FIN	12	Jul	41	172/58	13:50.0	1		Imatrankoski	01	Sep
Yuriy	RYBACHENKO	URS	01	Mar	43		13:50.8	4		Moskva	30	May
Giuseppe	CINDOLO	ITA	05	Aug	45	175/65	13:50.8	1	v CSR GBR	Verona	17	Aug
Anatoliy	MAKAROV	URS	15	Jan	39	173/62	13:51.2	7	NCh	Kyiv	20	Aug
Daniel	KORICA	YUG	10	Jun	45	169/64	13:51.4	5	ECh	Athiná	19	Sep
Roger	MATTHEWS	GBR	02	Sep	42	179/60	13:51.6	3		London	12	Jul
Yuriy	ALEKSASHIN	URS	29	Oct	41	177/67	13:51.8	3	Znam	Odessa	01	Jul
Giuseppe	ARDIZZONE	ITA	17	Feb	47	175/60	13:51.8	6	ECh	Athiná	19	Sep

(60)

Josef	JÁNSKÝ	CSR	24	Nov	40	176/66	13:52.0	4	v GBR ITA	Verona	17	Aug
Keisuke	SAWAKI	JPN	08	Dec	43	168/60	13:52.0	4	PCG	Tokyo	27	Sep
Javier	ALVAREZ	ESP	18	Dec	43	171/58	13:52.2	8	Mer	Paris	12	Jun
Derek	GRAHAM	GBR	22	Sep	41	188/68	13:52.8	1		Lódz	15	May
Steve	PREFONTAINE †	USA	25	Jan	51	177/65	13:52.8	3	v EUR	Stuttgart	31	Jul
Klaus	SCHIMMAGK	GDR	26	Oct	44		13:52.8	2	NCh	Berlin	03	Aug
Wolfgang	FALKE	FRG	08	Sep	46	176/64	13:53.0	2		Oberhausen	03	Sep
Dietmar	NAGEL	GDR	04	Aug	45	175/60	13:53.2	1		Berlin	05	Sep
Emiel	PUTTEMANS	BEL	08	Oct	47	175/64	13:53.2	7	ECh	Athiná	19	Sep
Ortvín	SCHEIBLE	ROU	07	Dec	40		13:53.4	3	Balk	Sofia	31	Aug

(70)

Tadesse	WOLDE MEDIHIN	ETH	02	Oct	36	175/56	13:53.6	2	WG	Helsinki	30	Jun
Abdelkader	ZADDEM	TUN	29	Nov	44	173/60	13:53.8	3	WG	Helsinki	30	Jun
Christian	DUDOUET	FRA	09	Mar	49		13:54.0	2	v GBR	London	01	Sep
Roland	BREHMER	POL	23	Jun	43	172/64	13:54.2	2		Lódz	15	May
Richard	NEWBLE	GBR	21	Apr	46	188/65	13:54.2	4		London	12	Jul
Wohib	MASRESHA	ETH	19	Apr	46	173/53	13:54.4	5	ASV	Köln	08	Jul
Kazimierz	PODOLAK	POL	05	Mar	39	160/60	13:54.4	2		Warszawa	29	Aug
Rauno	MATILA	FIN	16	Nov	41	178/65	13:54.8	2		Varkaus	25	Jun
Ivan	BURAKOV	URS	20	Dec	43		13:55.0	1		Slutsk	12	Jun
Lachie	STEWART	GBR	22	Jun	43	170/58	13:55.0	4	WG	Helsinki	30	Jun

(80)

Nicolae	MUSTATA	ROU	14	Oct	41	167/57	13:55.0	4	Balk	Sofia	31	Aug
Lasse	VIREN	FIN	22	Jul	49	180/60	13:55.0	2		Imatrankoski	01	Sep
Chris	McCUBBINS †	USA	22	Nov	45	180/66	13:55.4	1		Cork	08	Jul
Pavel	ANDREYEV	URS	01	Jan	44	167/54	13:55.6	3		Kyiv	09	Jul
Trevor	WRIGHT	GBR	23	Sep	46	170/56	13:55.64	7		London	26	May
Tsugumichi	SUZUKI	JPN	16	Oct	45	170/52	13:55.8	3		Varkaus	25	Jun
Anatoliy	BEZDELOV	URS	14	Jan	40		13:55.8	3		Odessa	05	Aug
Bengt	NÅJDE	SWE	19	May	42	170/63	13:55.8	8	ECh	Athiná	19	Sep
Gareth	BRYAN-JONES	GBR	25	Feb	43	182/68	13:56.0	1		Edinburgh	16	May
John	THRESHER	GBR	16	Dec	39	179/67	13:56.02	8		London	26	May

(90)

Gérard	VERVOORT	FRA	06	May	36	174/69	13:56.0	9	Mer	Paris	12	Jun
Jean-Yves	Le FLOHIC	FRA	09	Oct	40	170/58	13:56.0	10	Mer	Paris	12	Jun
Viktor	KAZANTSEV	URS	25	Jul	40		13:56.0	4		Odessa	05	Aug
Seppo	MATELA	FIN	06	Oct	43	173/63	13:56.0	3		Imatrankoski	01	Sep
Jean	WADOUX	FRA	29	Jan	42	180/60	13:56.2	1		Sochaux	31	May
Tony	BENSON	AUS	20	May	43	183/65	13:56.2	1		Nobeoka	04	Oct
Conrad	NIGHTINGALE	USA	24	Sep	45	186/70	13:56.6	3	Comp	Los Angeles	07	Jun
Lothar	CONRAD	GDR	04	Nov	47		13:56.6	2		Berlin	05	Sep
Lajos	MECSER	HUN	23	Sep	42	176/69	13:57.0	6		Stockholm	02	Jul
Mieczyslaw	KORZEC	POL	03	Mar	44	171/62	13:57.2	3		Lódz	15	May

(100 performers)

OTHER EUROPEAN PERFORMANCES

ALANOV							13:42.6	2		Moskva	30	May
BLINSTON							13:42.58	2	AAA	London	02	Aug
STEWART I.							13:42.64	1		London	26	May

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

Ron	CLARKE †	AUS	21	Feb	37	183/72	27:09.6+	1	Bisl	Oslo	08	Jul
Dick	TAYLOR	GBR	03	Jan	45	179/64	27:10.2+	1		London	22	Jun
	CLARKE						27:21.2+	2		London	22	Jun
David	BEDFORD	GBR	30	Dec	49	183/64	27:29.4+	1		London	19	Apr
Jack	BACHELER	USA	30	Dec	43	198/75	27:30.0	1	Drake R	Des Moines	26	Apr
Mike	TAGG	GBR	13	Nov	46	185/60	27:39.8+	3		London	22	Jun
	CLARKE						27:39.8+	1	v USA URS	Los Angeles	18	Jul
Trevor	WRIGHT	GBR	23	Sep	46	170/56	27:40.0+	4		London	22	Jun
Jerome	DRAYTON	CAN	10	Jan	45	176/61	27:41.8	1		Vancouver	30	Nov
John	CAINE	GBR	07	Jun	46	176/63	27:48.8+	5		London	22	Jun

(10)

Kerry	O'BRIEN	AUS	17	Apr	46	180/70	27:48.8+	6		London	22 Jun
Mike	FREARY	GBR	25	Jul	38	185/71	27:49.0+	7		London	22 Jun
Arne	RISA	NOR	05	May	44	174/65	27:49.0+	2	Bisl	Oslo	08 Jul
Derek	CLAYTON	AUS	17	Nov	42	187/72	27:49.2+	3	Bisl	Oslo	08 Jul
Nedeljko	FARČIĆ	YUG	12	Oct	41	177/56	27:49.6+	4	Bisl	Oslo	08 Jul
Tsugumichi	SUZUKI	JPN	16	Oct	45	170/52	27:49.8+	5	Bisl	Oslo	08 Jul
Nikolay	SVIRIDOV	URS	06	Jul	38	179/65	27:52.4+	2	v USA Comm	Los Angeles	18 Jul
	CLARKE						27:56.2	1		Melbourne	02 Feb
John	BEDNARSKI	GBR	18	Apr	49	169/63	27:59.8+	2		London	19 Apr

(19 performances)

Bob	RICHARDSON	GBR	11	Feb	46	170/59	28:01.0+	3		London	19 Apr
Don	FAIRCLOTH	GBR	26	Nov	48	168/55	28:06.4+	4		London	19 Apr
Allan	RUSHMER	GBR	27	Feb	44	167/55	28:06.6+	9		London	22 Jun
Roger	MATTHEWS	GBR	02	Sep	42	179/60	28:07.0+	5		London	19 Apr

(20)

James	HOGAN	GBR	28	May	33	175/69	28:09.8+	10		London	22 Jun
Juan	MARTINEZ	MEX	01	Jan	47	165/53	28:12.6	2	AAU	Miami	28 Jun
Tim	JOHNSTON	GBR	11	Mar	41	175/61	28:15.0	4		London	26 May
Dave	ELLIS	CAN	25	Apr	37	175/58	28:20.0	2	Drake R	Des Moines	26 Apr
Naftali	TEMU †	KEN	20	Apr	45	168/62	A 28:20.0+	1	NCh	Nakuru	09 Aug
Tom	HOFFMAN	USA	01	Dec	47		28:24.0	3	Drake R	Des Moines	26 Apr
John	COYLE	AUS	12	Jul	41	178/65	28:24.4	2		Melbourne	02 Feb
Stepan	BAYDYUK	URS	28	Nov	41	178/66	28:26.4+	4	v USA	Los Angeles	18 Jul
Jim	ALDER	GBR	10	Jun	40	172/65	28:28.0+	12		London	22 Jun
Ron	GROVE	GBR	30	Jun	38	163/55	28:29.8+	1		Leicester	05 Mar

(30)

Ron	HILL	GBR	25	Sep	38	169/57	28:30.0+	2		Leicester	05 Mar
-----	------	-----	----	-----	----	--------	----------	---	--	-----------	--------

(31 performers)

10.000 METRES (6 miles 376,11 yards)

Ron	CLARKE †	AUS	21	Feb	37	183/72	28:03.6	1	Bisl	Oslo	08 Jul
Dick	TAYLOR	GBR	03	Jan	45	179/64	28:06.6	1		London	22 Jun
Jürgen	HAASE	GDR	19	Jan	45	176/60	28:08.2	1	Prav	Moskva	11 Jun
Stepan	BAYDYUK	URS	28	Nov	41	178/66	28:13.8	2	Prav	Moskva	11 Jun
Gaston	ROELANTS	BEL	05	Feb	37	174/67	28:19.0	1	v Benelux	Oslo	06 Sep
	CLARKE						28:21.0	2		London	22 Jun
	ROELANTS						28:21.2	1		Rennes	27 Jun
David	BEDFORD	GBR	30	Dec	49	183/64	28:24.4	1		London	19 Apr
	TAYLOR						28:27.50	1	AAA	London	01 Aug
René	JOURDAN	FRA	12	May	43	169/59	28:28.8	1		Saint-Maur	04 Jun
		(10)									
Vyacheslav	ALANOV	URS	30	Oct	39	172/59	28:32.8	1	Znam	Odessa	02 Jul
Nikolay	SVIRIDOV	URS	06	Jul	38	179/65	28:33.0	2	Znam	Odessa	02 Jul
Mike	TAGG	GBR	13	Nov	46	185/60	28:33.8	3		London	22 Jun
	CLARKE						28:35.4	1	v USA URS	Los Angeles	18 Jul
	SVIRIDOV						28:35.4	1		Moskva	06 Aug
Bob	RICHARDSON	GBR	11	Feb	46	170/59	28:36.0	2		Rennes	27 Jun
	TAGG						28:36.4	2	AAA	London	01 Aug
Lutz	PHILIPP †	FRG	14	Oct	40	177/68	28:36.6	1		Darmstadt	26 Aug
Trevor	WRIGHT	GBR	23	Sep	46	170/56	28:36.8	4		London	22 Jun
Ants	NURMEKIVI	URS	25	Jul	41	181/65	28:37.4	2		Moskva	06 Aug
		(20)									
	WRIGHT						28:37.8	1	v FIN	London	09 Oct
Ron	HILL	GBR	25	Sep	38	169/57	28:38.98	3	AAA	London	01 Aug
Roger	MATTHEWS	GBR	02	Sep	42	179/60	28:39.72	4	AAA	London	01 Aug
Anatoliy	SKRYPNIK	URS	14	Oct	37	167/62	28:40.0	3		Moskva	06 Aug
Nikolay	DUTOV	URS	19	Dec	38	175/69	28:40.4	1	NCh	Kyiv	17 Aug
	HILL						28:40.6	1	WG	Helsinki	01 Jul
	DUTOV						28:40.8	3	Prav	Moskva	11 Jun

Fikru	DEGUEFA	ETH	28	Feb	37	173/52	28:41.0	2	WG	Helsinki	01 Jul
Wohib	MASRESHA	ETH	19	Apr	46	173/53	28:41.2	3	WG	Helsinki	01 Jul
	HAASE						28:40.6	1	ECh	Athiná	16 Sep
		(30)									
John	CAINE	GBR	07	Jun	46	176/63	28:41.8	5		London	22 Jun
	BAYDYUK						28:42.4	1	Spart	Kyiv	06 Aug
Tsugumichi	SUZUKI	JPN	16	Oct	45	170/52	28:42.8	2	Bisl	Oslo	08 Jul
	TAGG						28:43.2	2	ECh	Athiná	16 Sep
	SVIRIDOV						28:43.4	2	Spart	Kyiv	06 Aug
	CLARKE						28:43.6	1	NCh	Melbourne	30 Mar
Kerry	O'BRIEN	AUS	17	Apr	46	180/70	28:43.6	6		London	22 Jun
Mike	FREARY	GBR	25	Jul	38	185/71	28:43.82	5	AAA	London	01 Aug

(38 performances by 24 performers)

Nedeljko	FARČIĆ	YUG	12	Oct	41	177/56	28:44.6	3	Bisl	Oslo	08 Jul
Mamo	WOLDE †	ETH	12	Jun	32	172/53	28:45.0	4	WG	Helsinki	01 Jul
Derek	CLAYTON	AUS	17	Nov	42	187/72	28:45.2	4	Bisl	Oslo	08 Jul
Drago	ZUNTAR	YUG	07	Oct	44	174/61	28:46.0	4	ECh	Athiná	16 Sep
Arne	RISA	NOR	05	May	44	174/65	28:46.4	5	Bisl	Oslo	08 Jul
Henri	LE PAPE	FRA	23	Dec	40	173/60	28:47.0	2		Saint-Maur	04 Jun
		(30)									
Gert	EISENBERG	GDR	07	Dec	43	176/57	28:48.8	1		Budapest	14 Jun
Noël	TIJOU	FRA	12	Dec	41	179/69	28:49.87	3	v GBR	London	30 Aug
Lachie	STEWART	GBR	22	Jun	43	170/58	28:50.0	7	WG	Helsinki	01 Jul
Jim	ALDER	GBR	10	Jun	40	172/65	28:50.56	6	AAA	London	01 Aug
Ron	GROVE	GBR	30	Jun	38	163/55	28:51.0	3		Rennes	27 Jun
Pavel	ANDREYEV	URS	01	Jan	44	167/54	28:51.2	4	NCh	Kyiv	17 Aug
Jürgen	BUSCH	GDR	24	Dec	42	162/56	28:51.4	4	Prav	Moskva	11 Jun
Daniel	KORICA	YUG	10	Jun	45	169/64	28:51.6	1	v SUI	Zürich	02 Aug
John	BEDNARSKI	GBR	18	Apr	49	169/63	28:51.8	2		London	19 Apr
Gilbert	GAUTHIER	FRA	30	Oct	34	174/64	28:52.2	4		Rennes	27 Jun

(40)

János	SZERÉNYI	HUN	21	Aug	38	174/58	28:52.8	2		Budapest	14	Jun
Juha	VÄÄTÄINEN	FIN	12	Jul	41	172/58	28:53.0	1		Haapavesi	28	Aug
Vladimir	TSYRENOV	URS	20	Oct	41		28:54.4	3	Znam	Odessa	02	Jul
Mike	TURNER †	GBR	06	May	39	179/63	28:54.52	9	AAA	London	01	Aug
Akio	USAMI	JPN	31	May	43	168/59	28:55.6	1		Kobe	29	Apr
Rex	MADDAFORD	NZL	09	Mar	47	170/64	28:55.8	1		Port Elizabeth	07	Apr
Keisuke	SAWAKI	JPN	08	Dec	43	168/60	28:56.6	2		Kobe	29	Apr
Juan	MARTINEZ	MEX	01	Jan	47	165/53	28:57.4	3	ak EUR v USA	Stuttgart	30	Jul
Joachim	LIESS	FRG	18	Feb	43	181/61	28:58.0	1		Koblenz	02	Jul
Leonid	IVANOV	URS	25	Aug	37	173/67	28:58.2	5	Prav	Moskva	11	Jun

(50)

Dénes	SIMON	HUN	02	Sep	39	176/65	28:58.8	3		Budapest	14	Jun
Mariano	HARO	ESP	27	May	40	165/58	28:58.8	1		La Coruña	12	Jul
Anatoliy	BEZDELOV	URS	14	Jan	40		28:59.2	6	Prav	Moskva	11	Jun
Don	FAIRCLOTH	GBR	26	Nov	48	168/55	29:01.0	4		London	19	Apr
Kenny	MOORE	USA	01	Dec	43	183/64	29:01.1	1	PCG	Tokyo	28	Sep
Bill	ADCOCKS	GBR	11	Nov	41	168/55	29:01.29	10	AAA	London	01	Aug
Ivan	BURAKOV	URS	20	Dec	43		29:02.0	4	Znam	Odessa	02	Jul
David	LOTTY	AUS	09	Nov	47		29:02.4	3	PCG	Tokyo	28	Sep
Allan	RUSHMER	GBR	27	Feb	44	167/55	29:02.8	9		London	22	Jun
Naftali	TEMU †	KEN	20	Apr	45	168/62	29:03.2	2		La Coruña	12	Jul

(60)

Georgi	TIKHOV	BUL	29	Sep	42	179/69	29:04.0	8	ECh	Athiná	16	Sep
Roland	WINKLER	GDR	12	Apr	47	173/61	29:04.0	1		Vilnius	22	Sep
Ken-ichi	OTSUKI	JPN	15	Apr	45	160/49	29:06.4	4	PCG	Tokyo	28	Sep
Mike	RYAN	NZL	29	Dec	41	176/70	29:06.8	5	PCG	Tokyo	28	Sep
Anatoliy	MAKAROV	URS	15	Jan	39	173/62	29:07.2	1		Moskva	29	May
Jerome	DRAYTON	CAN	10	Jan	45	176/61	29:08.0	6	PCG	Tokyo	28	Sep
Javier	ALVAREZ	ESP	18	Dec	43	171/58	29:09.8	1		Vigo	18	May
James	HOGAN	GBR	28	May	33	175/59	29:10.6	11		London	22	Jun
Musa	MUSTAPHA	UGA	25	Jul	47	163/56	A 29:10.6	1		Kampala	08	Aug

John	SIMMONS	GBR	02	Jul	44		29:11.8	1		Derby	08 May
						(70)					
Willy	POLLEUNIS	BEL	27	Dec	47	171/66	29:11.8	1		Liège	03 Jul
Frank	EISENBERG	GDR	07	Dec	43	173/63	29:13.2	2		Gera	01 May
Leonid	MIKITENKO	URS	08	Feb	44	175/60	29:14.0	1		Alma-Ata	30 May
Paul	KREBS	GDR	12	Oct	41	175/64	29:15.0	2	v HUN	Budapest	29 Jun
Boris	YEFIMOV	URS	04	Apr	35	177/62	29:15.2	4		Moskva	06 Aug
Rainer	LEYH	GDR	17	Jun	47	173/56	29:15.4	3		Gera	01 May
Roy	FOWLER	GBR	26	Mar	34	165/57	29:15.6	4		London	26 May
Rauno	MATILA	FIN	16	Nov	41	178/65	29:15.6	10	WG	Helsinki	01 Jul
Bob	HOLT	GBR	18	May	44	180/62	29:16.26	11	AAA	London	01 Aug
Frank	SHORTER	USA	31	Oct	47	178/61	29:16.4	4	v GBR	London	12 Aug
						(80)					
Kazimierz	PODOLAK	POL	05	Mar	39	160/60	29:16.6	1		Warszawa	09 Sep
Gerry	TIGHE	CAN			45		29:16.8	7	PCG	Tokyo	28 Sep
Jean-Yves	Le FLOHIC	FRA	09	Oct	40	170/58	29:17.0	4		Saint-Maur	04 Jun
Roland	WINKLER	GDR	12	Apr	47	173/61	29:17.4	2	NCh	Berlin	31 Jul
Joachim	KREBS	GDR	07	Sep	49	177/62	29:18.0	4		Gera	01 May
Jack	BACHELER	USA	30	Dec	43	198/75	29:18.0	3	v URS Comm	Los Angeles	18 Jul
Toshiharu	SASAKI	JPN	10	Apr	46	167/56	29:18.4	1		Hiroshima	18 Oct
Lajos	MECSER	HUN	23	Sep	42	176/69	29:19.4	2	NCh	Budapest	28 Aug
Kunio	FUJITA	JPN	03	Jun	45		29:19.6	3		Hiroshima	18 Oct
Anatoliy	BARANOV	URS	02	Feb	40	171/62	29:20.4	1		Minsk	01 Jun
						(90)					
Anthony	SIMMONS	GBR	06	Oct	48	174/59	29:20.6	5		London	26 May
Fernando	AGUILAR †	ESP	02	Feb	38	178/64	29:20.6	1		San Sebastián	07 Jun
István	DUDÁS	HUN	02	Jan	43	170/59	29:20.6	3	NCh	Budapest	28 Aug
Jean-Jacques	PRIANON	FRA	05	Aug	40	178/65	29:22.0	7		Rennes	27 Jun
Hayami	TANIMURA	JPN	07	Aug	44	166/52	29:23.4	3		Kobe	29 Apr
Paul	MOSE	KEN	15	May	49	168/58	29:23.4	3		La Coruña	12 Jul
John	WATERHOUSE	GBR	18	Sep	45		29:23.6	2		Bolton	26 Jul
Frank	BRISCOE	GBR	06	Aug	47	180/65	29:23.8	3		Bolton	26 Jul

Gerhard	SEIBT	GDR	15	May	47	177/61	29:25.2	1		Dresden	02 Jul
Fergus	MURRAY	GBR	11	Sep	42	179/66	29:25.8	1		Colwyn Bay	05 Jul
		(100)									
Vincze	HOMOKI	HUN	15	Feb	42	170/59	29:25.8	5	NCh	Budapest	28 Aug

(101 performers)

MARATHON

Derek	CLAYTON	AUS	17	Nov	42	187/72	2:08.33.6	1		Antwerp	30 May
Bill	ADCOCKS	GBR	11	Nov	41	168/55	2:11.07.2	1		Athiná	06 Apr
Jerome	DRAYTON	CAN	10	Jan	45	176/61	2:11.12.8	1		Fukuoka	07 Dec
Akio	USAMI	JPN	31	May	43	168/59	2:11.27.8	2		Antwerp	30 May
Ron	HILL	GBR	25	Sep	38	169/57	2:11.54.4	2		Fukuoka	07 Dec
	DRAYTON						2:12.00	1		Detroit	19 Oct
Hayami	TANIMURA	JPN	07	Aug	44	166/52	2:12.03.4	3	NCh	Fukuoka	07 Dec
Pablo	GARRIDO	MEX	22	Jun	38	173/66	2:12.52.8	4		Fukuoka	07 Dec
Tashiharu	SASAKI	JPN	10	Apr	46	167/56	2:13.06.4	5	NCh	Fukuoka	07 Dec
Akio	YOSHIDA	JPN	30	Oct	44	171/58	2:13.21	6	NCh	Fukuoka	07 Dec
		(10)									
Kenji	KIMIHARA	JPN	20	Mar	41	167/57	2:13.25.8	2		Athiná	06 Apr
Kenny	MOORE	USA	01	Dec	43	183/64	2:13.27.8	7		Fukuoka	07 Dec
	HILL						2:13.42	1	AAA	Manchester	20 Jul
Yoshiaki	UNETANI	JPN	06	Oct	44	175/62	2:13.49	1		Boston	21 Apr
Tadaaki	UEOKA	JPN	27	Nov	42	163/52	2:14.03.2	1		Beppu	02 Feb
Jeff	JULIAN	NZL	09	Oct	35	172/60	2:14.38	8		Fukuoka	07 Dec
Ismail	AKCAY	TUR	09	Jul	42	178/61	2:15.07.6	3		Athiná	06 Apr
Mamo	WOLDE †	ETH	12	Jun	32	172/53	2:15.17.2	4		Athiná	06 Apr
Kunio	FUJITA	JPN	03	Jun	45		2:15.22.4	9	NCh	Fukuoka	07 Dec
Tim	JOHNSTON	GBR	11	Mar	41	175/61	2:15.31.2	1		Karl-Marx-Stadt	10 May
		(20)									
Demissie	WOLDE	ETH	08	Mar	37	165/53	2:15.37	1		Kosice	05 Oct

Mitsunori	KANEYUKI	JPN	10	Sep	44		2:15.37.2	10	NCh	Fukuoka	07 Dec
	CLAYTON						2:15.40	2	AAA	Manchester	20 Jul
	JULIAN						2:15.41	1		Toronto	20 Aug
Jim	ALDER	GBR	10	Jun	40	172/65	2:16.34.4	3		Antwerp	30 May
Hüseyin	AKTAS	TUR	25	Mar	41	175/63	2:16.43.4	5		Athiná	06 Apr
	HILL						2:16.47.8	1	ECh	Athiná	21 Sep
Nedeljko	FARČIĆ	YUG	12	Oct	41	177/56	2:16.50.2	2		Karl-Marx-Stadt	10 May
Bob	MOORE	GBR	11	Nov	40		2:16.53.6	11		Fukuoka	07 Dec

(29 performances by 24 performers)

Gaston	ROELANTS	BEL	05	Feb	37	174/67	2:17.22.2	2	ECh	Athiná	21 Sep
Don	MACGREGOR	GBR	23	Jul	39	181/62	2:17.33.2	2		Kosice	05 Oct
Ron	GROVE	GBR	30	Jun	38	163/55	2:17.35.6	4		Antwerp	30 May
Chris	WADE	GBR	21	Jun	37		2:17.42	1		Sollentuna	07 Jun
Seiji	FUKADA	JPN	01	Jul	45		2:17.43.8	1		Kyoto	09 Mar
Jürgen	BUSCH	GDR	24	Dec	42	162/56	2:17.43.8	3		Karl-Marx-Stadt	10 May

(30)

Kazuo	MATSUBARA	JPN	30	Mar	39		2:17.50	3		Beppu	02 Feb
Lajos	MECSER	HUN	23	Sep	42	176/69	2:17.58.8	4		Karl-Marx-Stadt	10 May
Kunihiko	IWATA	JPN	05	Sep	45		2:18.08,0	12	NCh	Fukuoka	07 Dec
Lengissa	BEDANE	ETH	07	Dec	49	175/55	2:18.13.6	13		Fukuoka	07 Dec
Mikhail	GORELOV	URS	10	Mar	37		2:18.15	1		Krasnodar	25 Oct
Bong-kun	PARK	KOR	27	Aug	45		2:18.18	1		Seoul	31 Oct
Tadesse	MEDHIN	ETH	23	Sep	35		2:18.34.4	4		Kosice	05 Oct
Kimio	OTSUKA	JPN	25	Dec	43		2:18.45	1		Nagoya	16 Mar
Gyula	TÓTH †	HUN	12	Apr	37	176/63	2:18.49.8	5		Antwerp	30 May
Hidekuni	HIROSHIMA	JPN	18	Nov	37	160/50	2:18.50.2	16	NCh	Fukuoka	07 Dec

(40)

Vasiliy	STERLYAGOV	URS	30	Nov	41		2:18.55	2		Krasnodar	25 Oct
Harnek	SINGH	IND	24	Nov	35	174/57	2:18.58.6	1		Meerut	26 Nov
Jack	FOSTER †	NZL	23	May	32	175/64	2:19.02.6	3		Toronto	20 Aug

Yevgeniy	BAGRYANTSEV	URS	26	Nov	42		2:19.05	3		Krasnodar	25	Oct
Alfredo	PEÑALOZA	MEX	31	May	47	166/57	2:19.05.2	17		Fukuoka	07	Dec
Alastair	WOOD †	GBR	13	Jan	33	174/59	2:19.15	1		Harlow	25	Oct
Cha-hwan	KIM	KOR	10	Apr	48		2:19.16	2		Seoul	31	Oct
George	BROCKBANK	GBR	21	Jul	43		2:19.22	2		Harlow	25	Oct
Roland	VEITH	GDR	28	Sep	41	167/54	2:19.26.4	5		Karl-Marx-Stadt	10	May
Maurice	PEIREN †	BEL	28	Dec	37	170/64	2:19.27	6		Antwerp	30	May
(50)												
Nikolay	KARPOV	URS	24	Jan	32		2:19.38	1	EST Ch	Vändra	20	Sep
Masatsugu	FUTSUHARA	JPN	17	May	38	164/53	2:19.43.4	18	NCh	Fukuoka	07	Dec
Sueki	TANAKA	JPN	05	Jan	47	167/61	2:19.45	1		Mito	23	Mar
Yutaka	AOKI	JPN	09	Nov	44	158/52	2:19.50.0	2		Kyoto	09	Mar
Anatoliy	ANISIMOV	URS	21	Feb	42		2:20.01	4		Krasnodar	25	Oct
Georg	PYTTEL	FRG	02	Dec	38		2:20.09.8	1		Wilhelmshaven	27	Sep
Takeo	SOGA	JPN	15	Feb	46		2:20.11	2		Mito	23	Mar
Hans	HELLBACH	FRG	01	Sep	42		2:20.14.4	7		Antwerp	30	May
Nikolay	PARTIONOV	URS	08	May	37		2:20.15	5		Krasnodar	25	Oct
Ikunori	IWAMI	JPN	22	Nov	46		2:20.20.6	2		Nobeoka	23	Mar
(60)												
Hideaki	KOBAYASHI	JPN	04	Apr	43		2:20.21,0	19	NCh	Fukuoka	07	Dec
Ron	DAWS	USA	21	Jun	37		2:20.23	4		Boston	21	Apr
Keum-yong	SONG	KOR	08	Dec	47		2:20.28	1		Seoul	Ma	Mar
Ian	MACMILLAN	GBR	24	Jan	40		2:20.34	3		Harlow	25	Oct
Kalle	HAKKARAINEN	FIN	08	Dec	40	179/62	2:20.34.4	5		Kosice	05	Oct
Masataka	AMATSU	JPN	09	Jun	45		2:20.37	3		Nobeoka	23	Mar
Tooru	TERASAWA	JPN	04	Jan	35	164/54	2:20.39.6	8		Beppu	02	Feb
Bill	ALLISON	NZL	14	Jul	40		2:20.40	1		Rotorua	26	Apr
Thorbjørn A.	LARSEN	NOR	18	Feb	42	181/60	2:20.43.6	1		Halle	28	Jun
Susumu	SATO †	JPN	14	Jun	49	168/56	2:20.46	3		Mito	23	Mar
(70)												
Alan	DOMLEO	GBR	30	Jan	44		2:20.47	4		Harlow	25	Oct
Yoshinobu	KITAYAMA	JPN	21	Jul	48		2:20.47,8	20	NCh	Fukuoka	07	Dec

Sylvain	SIMONS	BEL	15	Aug	32		2:20.50.2	8		Antwerp	30	May
Allan	HARRISON	AUS	18	Jul	42		2:20.55.8	4		Toronto	20	Aug
Tony	MOORE	GBR	10	Jun	44		2:20.57	1		Beverley	07	Apr
Masanao	HARANISHI	JPN	15	Feb	40		2:20.57.6	21	NCh	Fukuoka	07	Dec
Teruhisa	MOMII	JPN	08	Fef	41		2:21.00.6	22	NCh	Fukuoka	07	Dec
Morio	SHIGEMATSU	JPN	21	Jun	40	170/56	2:21.01.4	9		Beppu	02	Feb
John	FARRINGTON	AUS	02	Jul	42	174/61	2:21.02.8	1	NCh	Sydney	11	Oct
Rainer	LEIMBACH	GDR	18	May	46		2:21.03	7		Karl-Marx-Stadt	10	May
(80)												
Akio	MAEDA	JPN	29	Sep	43		2:21.06	4		Nobeoka	23	Mar
Yuriy	VELIKORODNYKH	URS	18	Feb	42	180/66	2:21.08	7		Krasnodar	25	Oct
Hamza	CANAVAR	TUR	19	Feb	43		2:21.11	8		Athiná	06	Apr
Anatoliy	MIKHAYLOV	URS	09	Nov	43		2:21.21	8		Krasnodar	25	Oct
Dennis	QUINLAN	GBR	25	Sep	42		2:21.23	2		Beverley	07	Apr
Paul	KREBS	GDR	12	Oct	41	175/64	2:21.23.2	8		Karl-Marx-Stadt	10	May
Hiroshi	SATO	JPN	15	Mar	32		2:21.24	23	NCh	Fukuoka	07	Dec
Vasiliy	SHALYMINOV	URS	08	Apr	43		2:21.24.2	1		Uzhgorod	05	Oct
Ryoichi	MASUDA	JPN	03	Apr	41		2:21.27	4		Mito	23	Mar
Jagbir	SINGH	IND					2:21.27	2		Meerut	26	Oct
(90)												
Akinori	MAKINO	JPN	10	Oct	42		2:21.28	5		Nobeoka	23	Mar
Kunio	MIURA	JPN	02	Jul	43		2:21.28.6	2		Nagano	23	Mar
Yuzo	SEKIGUCHI	JPN					2:21.28.0	24	NCh	Fukuoka	07	Dec
Rein	LEINUS	URS	15	Mar	32		2:21.30.2	3	EST Ch	Vändra	20	Sep
Nobuyoshi	SADANAGA	JPN	07	Feb	29		2:21.39.4	3		Kyoto	09	Mar
Eric	AUSTIN	GBR	03	Jul	35	168/57	2:21.40	1		Preston	05	Jul
Howard	LEEMING	GBR	23	Dec	45		2:21.42	5		Harlow	25	Oct
Takayuki	TANAKA	JPN	09	Sep	41		2:21.42.6	3		Nagano	23	Mar
Prosper	SLACHMUYLDERS	BEL	25	Nov	42		2:21.42.6	9		Antwerp	30	May
John	FEWERY	GBR	06	Jul	47		2:21.43	6	AAA	Manchester	20	Jul
(100)												
Aleksandr	MEDVEDEV	URS	12	Oct	44		2:21.43.0	9		Krasnodar	25	Oct

(101 performers)

OTHER EUROPEAN PERFORMERS

Pentti	RUMMAKKO †	FIN	12	Oct	43	178/63	2:21.49	1		Kongsvinger	28 Jun
Yevgeniy	PETIN	URS	13	Apr	38		2:21.49	3		Krasnodar	25 Oct
Hubert	RIESNER	FRG	18	Aug	40	183/63	2:21.49,4	7		Kosice	05 Oct
Ivan	BITSENKO	URS	18	Nov	40		2:21.50	4	EST Ch	Vändra	20 Sep
Yuriy	MAURIN	URS	27	May	43		2:22.01,4	1		Leningrad	28 Jun
Maido	KESKKYULA	URS	21	Jul	36		2:22.04,4	5	EST Ch	Vändra	20 Sep
Vladimir	MOYSEYEV	URS	16	Apr	41		2:22.06	11		Krasnodar	Oct
		(50)									
Vladimir	PETRENKO	URS	12	Aug	41		2:22.07	12		Krasnodar	25 Oct
Gennadiy	KOROLEV	URS	02	Nov	40		2:22.08	4 B		Krasnodar	25 Oct
Zdzislaw	BOGUSZ	POL	21	May	37	170/62	2:22.09,4	2	Int NCh	Debno	22 Jul
Vladimir	ZAYTSEV	URS	08	Jul	40		2:22.16	13		Krasnodar	25 Oct
Boris	DERGATCHEV	URS	16	Jul	40		2:22.16,8	1		Uzhgorod	17 Oct
Yuriy	KUCHERENKO	URS	21	Sep	48		2:22.19	14		Krasnodar	25 Oct
Vasiliy	KURAKIN	URS	07	Apr	39		2:22.22	15		Krasnodar	25 Oct
Nikolay	PETROV	URS	30	Dec	38		2:22.27	16		Krasnodar	25 Oct
Aleksey	KUZNETSOV	URS	20	Feb	42		2:22.29	17		Krasnodar	25 Oct
Michael "Mick"	MOLLOY	IRL	13	Mar	38	180/62	2:22.30	1	NCh	Thurles	17 Aug
		(60)									
Dmitriy	BUGAYEV	URS	11	Mar	45		2:22.32	18		Krasnodar	25 Oct
Anatoliy	SKRIPNIK	URS	14	Oct	37	167/62	2:22.37,6	1		Noginsk	20 Jul
Nicolae	MUSTATA	ROU	14	Oct	41	167/57	2:22.38,4	10		Karl-Marx-Stadt	10 May
János	PINTÉR	HUN	28	Nov	36	173/54	2:22.40	11		Karl-Marx-Stadt	10 May
Ray	WILL	GBR	22	May	38		2:22.47	1		Darmouth (NS)	12 Jul
Ewald	LORK	FRG	27	Feb	36		2:22.51	12		Antwerp	30 May
Aleksey	BALUKHTO	URS					2:22.51	20		Krasnodar	25 Oct
Yuriy	VOLKOV	URS	23	Aug	38	174/68	2:22.53	2		Noginsk	20 Jul

Michal	WÓJCIK	POL	29	Sep	36	169/61	2:22.58	3	Int NCh	Debno	22 Jul
James	HOGAN	GBR	28	May	33	175/69	2:22.58	13		Antwerp	30 May
(70)											
Dénes	SIMON	HUN	02	Sep	39	176/65	2:22.58,8*	6		Marathon/Athens	21 Sep
Aleksandr	ZDANOV	URS					2:23.00,6	6	EST Ch	Vändra	20 Sep
Antonio	AMBU	ITA	10	May	36	165/55	2:23.09	1	NCh	Carpi	19 Oct
Aurele	VANDENDRIESSCHE	BEL	04	Jul	32	173/60	2:23.10	14		Antwerp	30 May
Jean-Pierre	SPENGLER	SUI	26	Feb	40	176/60	2:23.12	12		Karl-Marx-Stadt	10 May
Hermann	GEIER	ITA	19	Nov	40		2:23.13.2	2	NCh	Carpi	19 Oct
Kalevi	IHAKSI	FIN	16	Aug	43	170/60	2:23.17,8	2		Helsinki	16 Aug
Anatoliy	BARANOV	URS	02	Feb	40	171/62	2:23.20	3		Noginsk	20 Jul
Patrick	McMAHON	IRL	01	Feb	42	172/61	2:23.24*	4		Hopkinton/Boston	21 Apr
John	NEWSOME	GBR	02	Oct	41	165/51	2:23.31	3		Beverley	07 Apr
(80)											
Ensio	TANNINEN	FIN	03	Feb	38	165/56	2:23.32	3		Kongsvinger	28 Jun
Dimitrios	VOUROS	GRE			39		2:23.33,8*	9		Marathon/Athens	06 Apr
Keith	BOYDON	GBR	14	Jun	43		2:23.39	2		Rugby	10 May
Mike	CHILD	GBR	26	Feb	37		2:23.41	6		Harlow	25 Oct
Ian	McINTOSH	GBR	31	Dec	43		2:23.44	9		Manchester	20 Jul
Phil	HAMPTON	GBR	25	Feb	35		2:23.46*	9		Hopkinton/Boston	21 Apr
Václav	MLÁDEK	CSR	18	Apr	42	167/60	2:23.48,4	3		Enschede	16 Aug
Bernd	SCHLEBERGER	FRG	12	Jan	45		2:23.50,6	1		Wetzlar	01 Nov
Erik	ÖSTBYE	SWE	25	Jan	21		2:23.56	3		Sollentuna	07 Jun
Joe	CLARE	GBR	09	Oct	39		2:23.58	7		Harlow	25 Oct
(90)											
Hans-Joachim	TRUPPEL	GDR	24	Mar	51	167/55	2:23.59,6	14		Karl-Marx-Stadt	10 May
Michael	WILLIS	GBR	04	Sep	45		2:24.00	8		Harlow	25 Oct
Tim	GODOLPHIN	GBR	11	Jun	43		2:24.06	4		Beverley	07 Apr
Mikhail	IVANOV	URS	21	Nov	38		2:24.11	5		Noginsk	20 Jul
Helfried	WIRTHGEN	GDR	15	Oct	38		2:24.13,6	15		Karl-Marx-Stadt	10 May

SHORT COURSE

Carlos	PÉREZ	ESP	01 Jun 35	163/64	2:13.42	1	NCh	Sueca (40,7 Km)	11 May
Pablo	GARRIDO	MEX	22 Jun 38	173/66	2:14.37	1		Vera Cruz	18 Oct
Jacinto	SABINAL	MEX	12 Aug 42	175/65	2:15.13	2		Vera Cruz	18 Oct
Mike	ROWLAND	GBR	17 Sep 42		2:16.06	1		Skövde (41.8 Km)	30 Nov
Augustín	FERNÁNDEZ	ESP	11 May 38	165/58	2:16.11	2	NCh	Sueca (40,7 Km)	11 May
Leo	CARROLL	GBR	21 Dec 39		2:17.12	1		Huddersfield (41.8 Km)	17 May
Alfredo	PEÑALOZA	MEX	31 May 47	166/57	2:17.13	3		Vera Cruz	18 Oct
Luis Miguel	LANDA	ESP	18 Jun 42		2:17.40	3	NCh	Sueca (40,7 Km)	11 May
Mike	TEER	GBR	18 Oct 44		2:17.37	1		Belfast	21 Jun
S.	FRANCIS	IND			2:18.37	1		Palaghat	14 Dec
Juan	PARIS	ESP			2:19.48	4	NCh	Sueca (40,7 Km)	11 May
Einar	WEIDEMANN	NOR	21 Aug 44	173/69	2:20.24	2		Skövde (41.8 Km)	30 Nov
Vicharn	BENJAKUL	THA			2:21.13.4	1		Bangkok	21 Dec
Henry	NILSSON	SWE	14 Apr 40		2:21.21	3		Skövde (41.8 Km)	30 Nov
Bjarne	SLETTEN	NOR	22 May 38		2:22.26	1	NCh	Trondheim (41 Km)	03 Aug

3.000 METRES STEEPLECHASE (1 mile 1.520,83 yards)

Vladimir	DUDIN	URS	13 Dec 41	175/63	8:22.2	1	NCh	Kyiv	19 Aug
Aleksandr	MOROZOV	URS	13 Nov 39	180/72	8:23.4	2	NCh	Kyiv	19 Aug
Mikhail	ZHELEV	BUL	15 Jul 43	175/63	8:25.02	1	ECh	Athiná	20 Sep
	MOROZOV				8:25.57	2	ECh	Athiná	20 Sep
	MOROZOV				8:26.0	1	v USA Comm	Los Angeles	18 Jul
	DUDIN				8:26.57	3	ECh	Athiná	20 Sep
Kerry	O'BRIEN	AUS	17 Apr 46	180/70	8:26.8	2	v USA URS	Los Angeles	18 Jul
Georgi	TIKHOV	BUL	29 Sep 42	179/69	8:27.2	4	ECh	Athiná	20 Sep
	MOROZOV				8:29.0	1		Moskva	09 Aug
Jean-Paul	VILLAIN	FRA	01 Nov 46	170/52	8:30.4	1	v GBR	London	01 Sep

	VILLAIN					8:30.8	1	v POL	Colombes	06 Jul
Gerry	STEVENS	GBR	23 May	41	172/63	8:30.8	2	v FRA	London	01 Sep
	O'BRIEN					8:31.4	1		Stockholm	03 Jul
	O'BRIEN					8:31.6	1		Adelaide	15 Nov
	VILLAIN					8:32.4	1	NCh	Colombes	19 Jul
	DUDIN					8:32.8	1	Spart	Kyiv	06 Aug
Pavel	SISOYEV	URS	27 Feb	41	178/66	8:33.0	1		Odessa	03 Aug
John	JACKSON	GBR	29 Sep	41	180/62	8:33.0	1	v USA	London	13 Aug
	ZHELEV					8:33.2	1	v USA	Stuttgart	31 Jul
	VILLAIN					8:33.4	5	ECh	Athiná	20 Sep
			(20)							
Yuriy	RYBACHENKO	URS	01 Mar	43		8:34.0	3	NCh	Kyiv	19 Aug
Ivan	KABANOV	URS	03 Jan	38	176/64	8:34.2	2		Moskva	09 Aug
Arne	RISA	NOR	05 May	44	174/65	8:34.4	6	ECh	Athiná	20 Sep
	RYBACHENKO					8:34.6	2	Spart	Kyiv	06 Aug
Aleksandr	GOLUB	URS	08 Sep	38	182/65	8:34.6	3		Moskva	09 Aug
	SYSOYEV					8:34.6	1		Krakow	10 Aug
Kazimierz	MARANDA	POL	23 Feb	47	176/62	8:34.6	7	ECh	Athiná	20 Sep
	O'BRIEN					8:35.0	1		Adelaide	22 Feb
	JACKSON					8:35.0	1	AAA	London	02 Aug
	O'BRIEN					8:35.2	1		København	26 Jun
			(30)							
Mike	MANLEY	USA	14 Feb	42	178/67	8:35.2	3	v URS Comm	Los Angeles	18 Jul
	STEVENS					8:35.2	2	v USA	London	13 Aug
	O'BRIEN					8:35.4	1	PCG	Tokyo	28 Sep
Tony	MANNING	AUS	09 Jan	43	182/67	8:35.6	2	PCG	Tokyo	28 Sep
	MOROZOV					8:35.8	1	v GDR POL	Chorzów	13 Jul
	SYSOYEV					8:35.8	4	NCh	Kyiv	19 Aug
Wolfgang	LUERS	POL	14 Jul	44	185/70	8:35.8	1		Warszawa	29 Aug
Taketsugu	SARUWATARI	JPN	23 Dec	42	171/59	8:35.8	3	PCG	Tokyo	28 Sep
Romualdas	BITE	URS	03 Jan	44	172/71	8:36.0	4		Moskva	09 Aug
	KABANOV					8:36.0	5	NCh	Kyiv	19 Aug

(40 performances by 19 performers)

Jean-Pierre	OUIINE	FRA	02	Feb	40	178/65	8:36.4	2	v POL	Colombes	06 Jul
		(20)									
Dieter	HERRMANN	GDR	06	Apr	41	168/58	8:36.6	1	NCh	Berlin	03 Aug
Javier	ALVAREZ	ESP	18	Dec	43	171/58	8:37.0	1		La Coruña	27 Aug
Georgiy	POLUYANSKIY	URS	09	Nov	45	174/60	8:37.2	2		Moskva	04 Jun
Jouko	KUHA	FIN	30	Sep	39	171/59	8:37.2	1	v GBR	London	09 Oct
Umberto	RISI	ITA	31	Dec	40	176/55	8:37.6	1	Zauli	Roma	17 May
Viktor	KUDINSKIY	URS	17	Jun	43	169/64	8:37.6	1		Moskva	29 May
Stanislaw	SMITKOWSKI	POL	13	Nov	44	173/62	8:37.6	3		Warszawa	29 Aug
Bob	PRICE	USA	14	Mar	46	177/57	8:37.8	2	AAU	Miami	29 Jun
Lazar	NARODITSKIY	URS	18	Dec	38	171/64	8:38.0	2		Moskva	29 May
Nikolay	ZOBOV	URS	05	Dec	39	179/63	8:38.0	3		Moskva	04 Jun
		(30)									
Barry	BROWN †	USA	26	Jul	44	178/65	8:38.6	1	Comp	Los Angeles	07 Jun
Anders	GÄRDERUD	SWE	28	Aug	46	186/70	8:38.6	1		Stockholm	16 Jun
Willi	WAGNER	FRG	03	Oct	41	178/65	8:38.6	1		Wiesbaden	27 Aug
Anatoliy	KURYAN	URS	11	Feb	42	169/58	8:39.0	4		Moskva	04 Jun
Jan	CYCH	POL	20	Apr	44	171/62	8:39.0	3	v FRA	Colombes	06 Jul
Dieter	HARTMANN	GDR	24	Jan	38	178/67	8:39.0	2	NCh	Berlin	03 Aug
Guy	TEXEREAU †	FRA	14	May	35	164/53	8:39.4	4	v GBR	London	01 Sep
Hans	MENET	SUI	29	May	40	173/64	8:39.6	2		Wiesbaden	27 Aug
Amos	BIWOTT	KEN	08	Sep	47	173/68	8:39.8	1		Münster	17 Jul
Gheorghe	CEFAN	ROU	16	Feb	47	188/78	8:40.0	1		Bucuresti	25 May
		(40)									
Andy	HOLDEN †	GBR	22	Oct	48	178/64	8:40.0	2	AAA	London	02 Aug
Ilmar	RUUS	URS	05	Oct	42	181/62	8:40.0	2		Odessa	03 Aug
Akira	TAKEUCHI	JPN	02	Mar	47	174/57	8:40.2	3		Nobeoka	03 Oct
Heinz-Gerd	MÖLDERS	FRG	08	Feb	42	178/68	8:40.4	3		Wiesbaden	27 Aug
Anatoliy	BADRANKOV	URS	02	Apr	41	178/64	8:40.6	2		Kraków	10 Aug

Toni	FELDMANN	SUI	20	Sep	48	181/69	8:40.6		4		Wiesbaden	27	Aug
Józef	REBACZ	POL	17	Jan	46	178/64	8:40.6		4		Warszawa	29	Aug
Bill	MULLETT	GBR	13	Nov	47	171/57	8:40.8		5	v FRA	London	01	Sep
Gareth	BRYAN-JONES	GBR	25	Feb	43	182/68	8:41.0		1		Grangemouth	31	May
Mikko	ALA-LEPPILAMPI †	FIN	24	Jul	43	175/62	8:41.0		1	v FRG	Helsinki	16	Jul
(50)													
Nikolay	DRACHOV	URS	12	May	41	175/67	8:41.2		1		Kyiv	08	Jul
Alistair	BLAMIRE	GBR	13	Jul	46	178/59	8:41.4		4	AAA	London	02	Aug
Rolf	BURSCHEID	FRG	12	Mar	44	176/67	8:41.6		5		Wiesbaden	27	Aug
Petr	HOLAS	CSR	22	Nov	40	176/64	8:41.8		1	NCh	Povazská Bystrica	19	Jul
Waldemar	CIERPINSKI	GDR	03	Aug	50	169/60	8:42.0		3	NCh	Berlin	03	Aug
Petr	HAVEL	CSR	21	Mar	45	179/73	8:42.4		2	NCh	Povazská Bystrica	19	Jul
Jun	KANBARA	JPN	25	Jan	44		8:42.4		4		Nobeoka	03	Oct
Sverre	SØRNES	NOR	20	Feb	45	184/78	8:42.6		3		Århus	14	Jul
Jirí	PAZOUREK	CSR	06	Apr	43	179/72	8:43.4		3	NCh	Povazská Bystrica	19	Jul
Edward	SZKLARCZYK †	POL	31	Jul	41	167/58	8:43.4		1		Bydgoszcz	20	Jul
(60)													
Chris	McCUBBINS †	USA	22	Nov	45	180/66	8:43.8		1		San Antonio	09	May
Ray	VAREY	CAN			44		8:43.8		1		Toronto	09	Aug
Kerry	PEARCE	AUS	10	Dec	46	174/68	8:44.0		4	v USA URS	Los Angeles	18	Jul
István	JÓNY	HUN	02	Oct	41	173/57	8:44.2		1	NCh	Budapest	30	Aug
Bengt Asbjörn	PERSSON †	SWE	31	Oct	39	171/59	8:44.2		1	v FIN	Stockholm	07	Sep
Ryszard	CHUDECKI	POL	18	Jan	47	178/69	8:44.4		1	Kusoc	Warszawa	19	Jun
Jim	BARKLEY	USA	13	Aug	49		8:44.4		1	NCAA	Knoxville	20	Jun
Károly	MAGYAR †	HUN	08	Aug	45	183/66	8:44.4		2	NCh	Budapest	30	Aug
Hans-Werner	WOGATZKY	FRG	18	Feb	42	185/72	8:44.8		3		Münster	17	Jul
Steve	SAVAGE	USA	06	Jun	48	180/68	8:45.0		2	NCAA	Knoxville	20	Jun
(70)													
Susumu	NORO	JPN	10	Feb	47	174/60	8:45.0		2		Tokyo	19	Aug
Sten	BERGQUIST	SWE	19	May	42	194/78	8:45.0		2		Uddevalla	25	Aug
Ulrich	HOBECK	GDR	02	Jul	47	178/68	8:45.2		4	NCh	Berlin	03	Aug
Sándor	MÁTÉ	HUN	08	Oct	42	175/66	8:45.4		4		Stockholm	03	Jul

Tadeusz	ZIELINSKI †	POL	15	May	46	175/71	8:45.4		1		Lódz	11	Oct
Nobuyoshi	MIURA	JPN	11	May	44	169/54	8:45.6		5	PCG	Tokyo	28	Sep
Tom	DONNELLY	USA	07	Jan	47		8:45.6		3	NCAA	Knoxville	20	Jun
Conrad	NIGHTINGALE	USA	24	Sep	45	186/70	8:45.8		2	Kenn	Berkeley	31	May
Bill	REILLY	USA	28	Feb	43	170/59	8:45.8		3	v GBR	London	13	Aug
Grant	McLAREN	CAN	19	Aug	48	172/70	8:46.2		2		Toronto	09	Aug

(80)

Hannu	PARTANEN	FIN	25	Jun	44	175/68	8:46.4		3	v SWE	Stockholm	07	Sep
Claes	RIBBING	SWE	04	Nov	43		8:46.6		1	v NOR	Oslo	26	Jun
Henryk	LESIUK	POL	25	Oct	48	179/70	8:46.6		2		Bydgoszcz	20	Jul
Eddy	VAN BUTSELE	BEL	13	Jul	47	175/59	8:45.0		1		Ostrava	15	Oct
Jan	VOJE	NOR	05	Dec	42	186/72	8:46.8		2	v SWE	Oslo	26	Jun
Frantisek	BARTOS	CSR	01	Jan	47	173/63	8:46.8		1		Ostrava	22	Aug
Petko	YORDANOV	BUL	01	Mar	49	176/69	8:47.0		4	Nar	Sofia	01	Jun
Ernie	POMFRET †	GBR	18	Apr	41	178/65	8:47.6		1		London	26	May
Yuriy	BLINOV	URS			45		8:48.0		2		Moskva	29	May
Günter	RADEMACHER	GDR	09	Aug	45	176/65	8:48.0		5	NCh	Berlin	03	Aug

(90)

Sid	SINK	USA	03	Nov	48	180/64	8:48.2		4	NCAA	Knoxville	20	Jun
Ole Steen	MORTENSEN	DEN	30	Dec	45		8:48.4		2		København	26	Jun
Balázs	HAZAI	HUN	17	Sep	47	180/65	8:48.4		4	NCh	Budapest	30	Aug
Tapio	MIKKOLA	FIN	08	Jun	41	179/67	8:48.8		3		Riihimäki	07	Jul
Ben	JIPCHO	KEN	01	Mar	43	178/64	8:48.8	A	1		Kampala	16	Aug
Karl-Heinz	BETZ	FRG	06	Jul	46	178/68	8:48.8		3	NCh	Düsseldorf	17	Aug
Reinhard	LEIBOLD	FRG	21	May	47	176/61	8:48.8		6		Wiesbaden	27	Aug
Ortvín	SCHEIBLE	ROU	07	Dec	40		8:49.0		2		Frechen	22	Jun
Wigmar	PEDERSEN	DEN	09	Oct	46	175/68	8:49.2		1		Stockholm	10	Jun
Benediktas	JUSKA	URS	02	Jan	48		8:49.2		6		Moskva	09	Aug

(100 performers)

Short distance (2.920 metres)

Andy	HOLDEN †	GBR	22	Oct	48	178/64	8:28.0		1	v ITA CSR	Verona	16 Aug
Umberto	RISI	ITA	31	Dec	40	176/55	8:28.4		2	v CSR GBR	Verona	16 Aug
Brunello	BERTOLIN	ITA	01	Jun	43	171/57	8:28.8		3	v CSR GBR	Verona	16 Aug
Petr	HAVEL	CSR	21	Mar	45	179/73	8:29.0		4	v GBR ITA	Verona	16 Aug
Petr	HOLAS	CSR	22	Nov	40	176/64	8:34.0		5	v GBR ITA	Verona	16 Aug
Alistair	BLAMIRE	GBR	13	Jul	46		8:34.8		6	v ITA CSR	Verona	16 Aug

Possible irregularity

Ray	VAREY	CAN			44		8:43.6		1		Toronto	02 Jul
-----	-------	-----	--	--	----	--	--------	--	---	--	---------	--------

Note: Zhelev's 8:27.2 allegedly made at Sofia in Novemeber was not a fact.

110 METRES HURDLES (120.30 yards) y 120 yards time

Willie	DAVENPORT †	USA	08	Jun	43	186/84	13.2	0,9	1	WK	Zürich	04 Jul
Ervin	HALL	USA	05	Mar	47	183/75	13.2 y	-0,6	1	h1 NCAA	Knoxville	19 Jun
	DAVENPORT						13.3		1	King	Villanova	18 May
	DAVENPORT						13.3		1	Nott	Milano	02 Jul
Leon	COLEMAN †	USA	01	Sep	44	189/82	13.3	-0,9	1	v EUR	Stuttgart	31 Jul
	HALL						13.3 y	-1,3	1	s1 NCAA	Knoxville	20 Jun
	HALL							0.0	1	NCAA	Knoxville	20 Jun
	COLEMAN						13.3 y	0,6	1=	AAU	Miami	28 Jun
	DAVENPORT						13.3 y	0,6	1=	AAU	Miami	28 Jun
	HALL						13.3 y	0,6	3	AAU	Miami	28 Jun
	(10)											
	COLEMAN						13.4		2	King	Villanova	18 May
	DAVENPORT						13.4 y	-1,6	1	h2 AAU	Miami	28 Jun
	HALL						13.5		3	King	Villanova	18 May
	DAVENPORT						13.5		1	WUG	Torino	02 Jun
	DAVENPORT						13.5	-1,8	1	ASV	Köln	08 Jul

	DAVENPORT						13.5		1	v URS Comm	Los Angeles	19 Jul
Günter	NICKEL	FRG	24	Mar	46	184/78	13.5	-0,9	2	v USA	Stuttgart	31 Jul
	DAVENPORT						13.5		1		Warszawa	29 Aug
Eddy	OTTOZ	ITA	03	Jun	44	179/68	13.5	0.0	1	ECh	Athiná	20 Sep
	DAVENPORT						13.5 y	1,6	1		Baton Rouge	18 Apr
	(20)											
	DAVENPORT						13.5 y	1,1	1	WCR	Fresno	10 May
Richmond	FLOWERS	USA	13	Jun	47	183/84	13.5 y	1,2	1 h2	SEC	Knoxville	16 May
	FLOWERS						13.5 y	1,3	1	SEC	Knoxville	17 May
	DAVENPORT						13.5 y	0,5	1	Kenn	Berkeley	31 May
	DAVENPORT						13.5 y	nw	1	Comp	Los Angeles	07 Jun
	FLOWERS						13.5 y	-1,3	2 s1	NCAA	Knoxville	20 Jun
Bill	HIGH	USA	20	May	50	188/79	13.5 y	-1.0	1 s2	NCAA	Knoxville	20 Jun
	HIGH						13.5 y	0.0	2	NCAA	Knoxville	20 Jun
	FLOWERS						13.5 y	0.0	3	NCAA	Knoxville	20 Jun
	DAVENPORT						13.5 y	1.0	1		Sacramento	21 Jun
	(30)											
	COLEMAN						13.5 y	-1,6	2 h2	AAU	Miami	28 Jun

(31 performances by 7 performers)

Werner	TRZMIEL	FRG	16	Mar	42	183/74	13.6	0.0	1		Menden	04 Jun
David	HEMERY	GBR	18	Jul	44	187/74	13.6	1,2	1	v CSR	Brno	05 Jul
Gary	POWER	USA	25	Mar	42	190/88	13.6	-0,9	4	v EUR	Stuttgart	31 Jul
	(10)											
Frank	SIEBECK	GDR	17	Aug	49	189/78	13.6	1,7	1 h2	NCh	Berlin	02 Aug
Raimund	BETHGE	GDR	07	Jul	47	189/83	13.6		1	NCh	Berlin	03 Aug
Thomas	HILL	USA	17	Nov	49	188/75	13.6 y		1		Jonesboro	16 Apr
Tommy Lee	WHITE	USA	20	May	44	193/86	13.6 y	0,5	2	Kenn	Berkeley	31 May
Jeff	HOWSER	USA	12	Sep	48	185/75	13.7		3	WUG	Torino	02 Jun
Guy	DRUT	FRA	06	Dec	50	189/75	13.7	2.0	1	Mer	Paris	11 Jun
Alan	PASCOE	GBR	11	Oct	47	185/73	13.7	1,2	2	v CSR	Brno	05 Jul

Mike	BUTLER	USA	24	Mar	47	183/77	13.7	y		1	s	Lexington	04	Apr
Paul	GIBSON	USA	20	Jun	48	190/88	A 13.7	y		1		El Paso	05	Apr
Rod	MILBURN †	USA	18	May	50	183/80	13.7	y	1,6	1		Houston	30	May
(20)														
Larry	MIDLAM	USA	19	Feb	47	183/75	13.7	y	-0,6	2	h1 NCAA	Knoxville	19	Jun
Larry	McCREADY	USA	01	Oct	47	193/86	13.7	y	-0,6	3	h1 NCAA	Knoxville	19	Jun
George	CARTY	USA	10	Oct	45	178/77	13.7	y	-1.1	1	h2 NCAA	Knoxville	19	Jun
Paul	KERRY	USA	06	Apr	45	183/70	13.7	y	1.0	3		Sacramento	21	Jun
Mike	KELLY	USA	13	Dec	46	188/84	13.7	y	-1.8	6	h1 AAU	Miami	28	Jun
Pat	POMPHREY	USA	23	Jan	44	190/84	13.7	y	-1.8	7	h1 AAU	Miami	28	Jun
Viktor	BALIKHIN	URS	05	Oct	38	187/84	13.8			1		Minsk	31	May
Lubomír	NÁDENÍČEK	CSR	11	Mar	47	176/67	13.8			1		Gottwaldov	31	May
Jean-Pierre	CORVAL	FRA	16	Jan	49	182/72	13.8			5	WUG	Torino	02	Jun
Sergio	LIANI	ITA	03	Aug	43	182/66	13.8			3	Nott	Minano	02	Jul
(30)														
Aleksandr	SINITSIN	URS	24	Jul	46	183/66	13.8			1		Kyiv	08	Jul
Oleg	STEPANENKO	URS	20	Oct	39	183/69	13.8			1	h	Moskva	12	Jul
Dale	FREDERICK	USA	26	Aug	45	193/79	13.8	y		4	WCR	Fresno	10	May
Bob	DANIELS	USA	21	Aug	48	186/82	13.8	y	1,6	2		Houston	30	May
Robert	GREEN	USA	10	May	42	186/94	13.8	y		1=		Houston	14	Jun
Ron	JESSIE	USA	04	Feb	48	183/84	13.8	y	-0.5	2	h3 NCAA	Knoxville	19	Jun
Herman	FRANKLIN	USA	09	Jul	48	185/74	13.8	y	1.0	2	s2 NCAA	Knoxville	20	Jun
George	CARTY	USA	10	Oct	45	178/77	13.8	y	-1.0	3	s2 NCAA	Knoxville	20	Jun
Bo	FORSSANDER	SWE	02	Aug	42	186/67	13.9			1		Uppsala	15	Jun
Juan	MORALES	CUB	12	Jul	48	184/72	13.9		0,5	1	r2 HB	München	12	Jul
(40)														
Kalju	JURKATAMM	URS	27	Sep	41	185/76	13.9			2	v GDR POL	Chorzów	13	Jul
Kjellfred	WEUM	NOR	30	Jul	40	186/79	13.9			1		Grimstad	13	Jul
Ivan	CIERNÝ	CSR	09	Apr	38	187/78	13.9			1=	NCh	Povazská Bystrica	19	Jul
Frantisek	SLAVOTÍNEK	CSR	22	Nov	45	180/75	13.9			1=	NCh	Povazská Bystrica	19	Jul
Nicolae	PERTEA	ROU	10	Aug	44	186/76	13.9			1	h	Bucuresti	26	Jul
Werner	KUHN	SUI	10	Mar	43	182/73	13.9		1,3	1		Zürich	26	Jul

Richard	POLK	USA	16	Sep	46	183/73	13.9	y		2		Monroe	02	Apr
Dave	KURRLE	USA	03	Feb	49	183/77	13.9	y		2		Eagle Rock	05	Apr
Tom	BONIN	USA	09	Mar	48	188/82	A 13.9	y		1		Salt Lake City	26	Apr
Johnny	VEAL	USA	11	Sep	49		13.9	y		1	WCR	Fresno	09	May
(50)														
Steve	KELTNER	USA	29	Oct	47		13.9	y		2	h SEC	Knoxville	16	May
Rick	TIPTON	USA	17	May	49		13.9	y		1	Pac 8	Corvallis	17	May
John	MORRISS	USA	19	Apr	45	183/73	13.9	y	-0.5	4	h3 NCAA	Knoxville	19	Jun
George	BYERS	USA	01	Jun	47	178/64	13.9	y	0.0	4	NCAA	Knoxville	20	Jun
Bob	BLUM	USA	28	Mar	46	183/80	13.9	y	1.0	5		Sacramento	21	Jun
Mike	BATES	USA	29	Jan	49	188/82	13.9	y	1.0	6		Sacramento	21	Jun
Willem	COETZEE	RSA	06	Jun	44	186/79	14.0			1		Port Elizabeth	05	Apr
Håkon	FIMLAND	NOR	08	Mar	42	189/85	14.0			1		Bergen	17	Jun
Patrick	MALRIEU	FRA	09	Jun	48	184/78	14.0		0.0	2		Monaco	28	Jun
Fabrizio	VIRGILI	ITA	21	Aug	44	188/85	14.0			3		Milano	29	Jun
(60)														
Marco	ACERBI †	ITA	29	Apr	49	192/76	14.0			4		Milano	29	Jun
Aleksandr	DEMUS	URS	10	Mar	47	180/78	14.0			2		Kyiv	08	Jul
Milan	CECMAN	CSR	18	Nov	40	188/78	14.0			3	NCh	Povazská Bystrica	19	Jul
Milan	KOTÍK	CSR	18	Jan	44	188/85	14.0			4	NCh	Povazská Bystrica	19	Jul
Richard	STOTZ	GDR	16	Jun	41	186/81	14.0		1,4	1	h1 NCh	Berlin	02	Aug
Denis	GHIGLIA	FRA	06	Mar	46	187/73	14.0			1		Colombes	14	Sep
Pierre	SCHOEBEL	FRA	26	Dec	42	187/80	14.0		-1,2	3	s1 ECh	Athiná	19	Sep
David	LANGLEY	RSA	27	Jul	43		A 14.0			1		Warmbad	04	Oct
Ken	RORIE	USA	16	Jun	48		14.0	y		1		Lake Charles	08	Mar
Craig	MAUL	USA	02	Jun	47	190/77	14.0	y		1		Charleston	19	Mar
(70)														
Gary	KNOKE †	AUS	05	Feb	42	190/80	14.0	y	1,5	1		Eugene	05	Apr
Tyrone	BROWN	USA	30	Dec	48		14.0	y		1		Annapolis	19	Apr
Marshall	BUSH	USA	04	Aug	48		14.0	y		2		Annapolis	19	Apr
Tyrone	DUTTON	USA	23	May	48	178/68	14.0	y		2		Los Angeles	03	May
John	JONES	USA					14.0	y		1		Baltimore	10	May

Don	FRENCH	USA	22 Jul 48	193/84	14.0 y		4 h	WCR	Fresno	10 May
Bob	BELL	USA		50	190/86	14.0 y	2 h	SEC	Knoxville	16 May
Tony	SANFORD	USA	17 Jul 44		14.0 y		1		San Francisco	25 May
Bill	SIMPLES	USA	24 Sep 47		14.0 y		3		Houston	30 May
Ivory	HARRIS	USA	25 Apr 51	188/75	14.0 y		1		Eugene	04 Jun
(80)										
Corey	BOUYER	USA	19 Jun 44	185/86	A 14.0 y		1 h	NAIA	Billings	07 Jun
T.C.	MINOR	USA	01 Dec 49	180/73	14.0 y		3		Houston	14 Jun
Roosevelt	WILLIAMS	USA	13 Mar 49	183/73	14.0 y	1,1	7 s2	NCAA	Knoxville	20 Jun
Ghulam	RAZIQ	PAK	11 Nov 32	183/72	14.1		1		Rawalpindi	16 Feb
Jan	HOLTZHAUSEN	RSA	17 Jan 47		A 14.1		2		Bloemfontein	19 Apr
Boris	PISHCHULIN	URS	07 Dec 45	185/75	14.1		1 h		Riga	05 Jun
Eckart	BERKES	FRG	09 Feb 49	180/65	14.1		1		Mainz	14 Jun
Valentin	CHISTYAKOV	URS	01 Nov 39	193/85	14.1		2 h		Moskva	12 Jul
Roland	STROHHÄCKER	FRG	08 Mar 49	183/78	14.1		1		Böblingen	13 Jul
Viorel	SUCIU	ROU	17 Feb 46	188/76	14.1		2		Bucuresti	16 Aug
(90)										
Stuart	STOREY	GBR	16 Sep 42	183/79	14.1		5	v CSR ITA	Verona	17 Aug
Vyacheslav	SKOMOROKHOV †	URS	04 Oct 40	185/76	14.1		2		Lugansk	25 Aug
Kenth	OLSSON	SWE	14 Aug 45	187/78	14.1		1		Hälsingborg	03 Sep
Yevgeniy	MAZYEPA	URS	23 Feb 49	192/79	14.1		1		Odessa	06 Sep
Marek	JÓZWIK	POL	10 Apr 47	184/72	14.1		1		Warszawa	09 Sep
Ragnar	MOLAND	NOR	19 Jul 44		14.1		1		Porz	20 Sep
Yuriy	PODTERGERA	URS	29 May 46	186/82	14.1		2		Nalchik	12 Oct
Kwaku	OHENE-FREMPONG	GHA	13 Mar 46	183/75	14.1 y		1 h		Philadelphia	10 May

(98 performers)

Note: USA 14.1 performers missing

INDOOR

	DAVENPORT					13.5	y			1		Houston	24	Jan
Valeriy	KASYANOV	URS	22	Sep	46	14.1				1		Leningrad	20	Mar
Anatoliy	MIKHAILOV	URS	14	Nov	36	183/81	14.2			1		Leningrad	22	Feb

OTHER EUROPEAN PERFORMANCES

	NICKEL					13.6				1		Leverkusen	08	Jun
	OTTOZ					13.6		-0,9		3	v USA	Stuttgart	31	Jul
	OTTOZ					13.6				1	v CSR GBR	Verona	17	Aug
	NICKEL					13.6		0,5		1	ISTAF	Berlin	24	Sep
	OTTOZ					13.6	y			2		Sacramento	21	Jun
	OTTOZ					13.7				2	WUG	Torino	02	Jun
	NICKEL					13.7				1		Leverkusen	25	Jun
	NICKEL					13.7		1,5		1		Heidelberg	29	Jun
	OTTOZ					13.7				2	Nott	Milano	02	Jul
	OTTOZ					13.7				1		Siena	02	Aug
	SIEBECK					13.7				2	NCh	Berlin	03	Aug
	PASCOE					13.7				2	v CSR ITA	Verona	17	Aug
	TRZMIEL					13.7		1,4		1		Stuttgart	28	Aug
	HEMERY					13.7		nw		2	ECh	Athiná	20	Sep
	NICKEL					13.7				1		Fulda	04	Oct

OTHER EUROPEAN PERFORMERS

Vitaliy	SILAYEV	URS	07	Feb	46		14.2			1		Yalta	12	Apr
Adam	KOŁODZIEJCZYK	POL	19	Oct	39	187/78	14.2			3		Formia	11	May
Dan	HIDIOSANU	ROU	30	May	47	181/70	14.2			2		Bucuresti	18	May
Marcel	DURIEZ	FRA	20	Jun	40	189/85	14.2		0.0	1		Valence	18	May
André	BRILLAND	FRA	21	Feb	44	178/72	14.2			1	r2	Monaco	28	Jun

(50)

Vlastimil	HOFEREK	CSR	06	Nov	46	182/73	14.2			1	h Ros	Praha	02	Jul
Béla	MÉLYKÚTI	HUN	09	Nov	42	188/81	14.2			1	h Ros	Praha	02	Jul

Marcel	VINATIER	FRA	16 Jun 48	193/82	14.2	1,6	3 s1 NCh	Colombes	19 Jul
Harald	UBER	GDR	15 Feb 50	186/78	14.2	1,4	2 h1 NCh	Berlin	02 Aug
Aleksandr	MOROZOV	URS	20 May 46		14.2		1 s NCh	Kyiv	17 Aug
Yuriy	DYACHKOV	URS	13 Jul 40	196/100	14.2		5 NCh	Kyiv	18 Aug
Ari	SALIN	FIN	20 Jan 47	184/75	14.2		1 NCh	Helsinki	18 Aug
Matti	HARRI	FIN	10 Feb 40	180/69	14.2		2 NCh	Helsinki	18 Aug
Wilfried	GEEROMS †	BEL	14 Jul 41	185/80	14.2		1	Waregem	30 Aug
Athanassios	LAZARIDIS	GRE	06 Oct 43		14.2		2 Balk	Sofia	31 Aug
(60)									
Yuriy	GORSKIY	URS	05 Feb 47		14.2		2	Odessa	06 Sep
Jan	KOWALICKI	POL	11 Jan 45	178/68	14.2		1	Lódz	18 Sep
Viktor	MYASNIKOV	URS	03 Sep 48	187/83	14.2		3	Minsk	27 Sep
Klaus	FIEDLER	GDR	11 Sep 51	180/68	14.2		1	Cottbus	04 Oct

110 METRES HURDLES - AUTOMATIC TIMING

Willie	DAVENPORT †	USA	08 Jun 43	186/84	13.45 y	0.6	1= AAU	Miami	28 Jun
Leon	COLEMAN †	USA	01 Sep 44	189/82	13.45 y	0.6	1= AAU	Miami	28 Jun
Ervin	HALL	USA	05 Mar 47	183/75	13.46 y	0.6	3 AAU	Miami	28 Jun
	COLEMAN				13.49	-0,9	1 v EUR	Stuttgart	31 Jul
Eddy	OTTOZ	ITA	03 Jun 44	179/68	13.59	0.0	1 ECh	Athiná	20 Sep
	DAVENPORT				13.67	0.9	1 WK	Zürich	04 Jul
	HALL				13.70 y	-1.3	1 s1 NCAA	Knoxville	19 Jun
Richmond	FLOWERS	USA	13 Jun 47	183/84	13.73 y	0.6	4 AAU	Miami	28 Jun
David	HEMERY	GBR	18 Jul 44	187/74	13.74	0.0	2 ECh	Athiná	20 Sep
Gary	POWER	USA	25 Mar 42	190/88	13.81 y	0.6	5 AAU	Miami	28 Jun
(10)									
Guy	DRUT	FRA	06 Dec 50	189/75	13.85	2.0	1 Mer	Paris	11 Jun
Alan	PASCOE	GBR	11 Oct 47	185/73	13.94	0.0	3 ECh	Athiná	20 Sep
	DRUT				14.08	0.0	4 ECh	Athiná	20 Sep
Raimund	BETHGE	GDR	07 Jul 47	189/83	14.10	0.0	5 ECh	Athiná	20 Sep
Pierre	SCHOEBEL	FRA	26 Dec 42	187/80	14.10	0.0	6 ECh	Athiná	20 Sep

(15 performances)

110 METRES HURDLES - WIND ASSISTED

	DAVENPORT					13.4	2.8	1	v GBR	London	12 Aug
Gary	POWER	USA	25 Mar	42	190/88	13.5		1		Gävle	05 Jul
	POWER					A 13.5	2.6	1		South Lake Tahoe	12 Sep
	DAVENPORT					A 13.5	2.6	2		South Lake Tahoe	12 Sep
	DAVENPORT					13.5 y		1 h3	WCR	Fresno	10 May
	FRANKLIN					13.5 y	3.8	1 h	Cal R	Modesto	24 May
	COLEMAN					13.5 y	3.0	1	Cal R	Modesto	24 May
	HALL					13.5 y	3.0	2	Cal R	Modesto	24 May
	DAVENPORT					13.5 y	3.0	3	Cal R	Modesto	24 May

(9 performances)

Jean-Pierre	CORVAL	FRA	16 Jan	49	182/72	13.6	3.0	1	NCh	Colombes	20 Jul
Håkon	FIMLAND	NOR	08 Mar	42	189/85	13.7	2.9	1		Drammen	28 Sep
Handsome	WEARING	USA		48	183/77	13.7 y		1		Baltimore	21 Jun
John	OFSNAKO	USA				13.7 y		1		Walnut	15 Jul
Eckart	BERKES	FRG	09 Feb	49	180/65	13.8	3.2	1		Mainz	24 Jun
Pierre	SCHOEBEL	FRA	26 Dec	42	187/80	13.8	3.0	3	NCh	Colombes	20 Jul
Gary	KNOKE †	AUS	05 Feb	42	190/80	13.9	2,7	1		Pullman	19 Apr
Patrick	MALRIEU	FRA	09 Jun	48	184/78	13.9	3.0	4	NCh	Colombes	20 Jul
Béla	MÉLYKÚTI	HUN	09 Nov	42	188/81	13.9	3,5	1		Budapest	19 Aug

(10)

Jim	SHAW	USA				13.9 y		1		Pasadena	22 Mar
Jim	BARBER	USA	17 May	48	183/75	13.9 y		3		Lexington	05 Apr
Sam	CARUTHERS	USA	10 Mar	48	183/75	13.9 y		1		San José	12 Apr
Craig	MAUL	USA	02 Jun	47	190/77	13.9 y		1 h		Bowling Green	06 Jun
John	HEINRICH	USA				13.9 y		2 h		Bowling Green	06 Jun

Corey	BOUYER	USA	19	Jun	44	185/86	A 13.9	y	3,6	2	NAIA	Billings	07 Jun	
André	BRILLAND	FRA	21	Feb	44	178/72	14.0		3.0	5	NCh	Colombes	20 Jul	
Dick	OLSEN	USA	16	Jan	49	188/83	14.0	y		2		Pullman	19 Apr	
Paul	ZITKO	USA			48		14.0	y		1		Bowling Green	03 May	
Ervin	HUNT	USA	01	Jul	47	188/86	14.0	y		1 h	WCR	Fresno	09 May	
(20)														
Al	ROCKWELL	USA	11	Mar	44	178/75	14.0	y		3 h	WCR	Fresno	10 May	
Stan	DRUCKERY	USA	10	Aug	48	186/77	14.0	y		1		West Allis, WI	05 Jul	
Greg	JOHNSON	USA	08	Jul	50	187/85	14.0	y		2		West Allis, WI	05 Jul	
Athanassios	LAZARIDIS	GRE	06	Oct	43		14.0	y		3		West Allis, WI	05 Jul	
Johannes	VAN ENKHUIZEN	NED	29	Jun	46	192/85	14.1			1	v 5 Nat	Madrid	20 Jul	
George	NEELAND	CAN	08	Jul	45		14.1			1		Toronto	09 Aug	
Geoff	SMITH	AUS	06	Mar	45		14.1			2		Sydney	06 Dec	

(27 performers)

OTHER EUROPEAN PERFORMANCES

	HEMERY						13.7			1		London	06 Sep
	PASCOE						13.7			2		London	06 Sep
	DRUT						13.8		3.0	2	NCh	Colombes	20 Jul
	PASCOE						13.8			1		Portsmouth	20 Aug
	LIANI						13.8			1		Viareggio	29 Aug
	SCHOEBEL						13.8			1		Colombes	06 Sep
	DRUT						13.8			2		Colombes	06 Sep

OTHER EUROPEAN PERFORMERS

Philippe	BUNEL	FRA	07	May	50	181/78	14.2		3,4	1		Bordeaux	18 May
Lothar	KROHN	GDR	02	Jul	50	193/79	14.2			1		Magdeburg	24 May
Wolfgang	LINKMANN	FRG	05	Nov	40	195/100	14.2		3,2	2		Mainz	24 Jun

110 METRES HURDLES - AUTOMATIC TIMING - WIND ASSISTED

Jean-Pierre	CORVAL	FRA	16	Jan	49	182/72	13.70	3.0	1	NCh	Colombes	20 Jul
	DRUT						13.88	3.0	2	NCh	Colombes	20 Jul
Pierre	SCHOEBEL	FRA	26	Dec	42	187/80	13.92	3.0	3	NCh	Colombes	20 Jul

Questionable performance

Jim	BOLDING	USA	03	Nov	49	185/75	14.0	y				
-----	---------	-----	----	-----	----	--------	------	---	--	--	--	--

400 METRES HURDLES(437.44 yards) * 440 yards time less 0.3 sec.

Vyacheslav	SKOMOROKHOV †	URS	04	Oct	40	185/76	49.1		1	NCh	Kyiv	19 Aug
Nick	LEE	USA	22	Nov	44	190/79	49.2		1	v FRG	Augsburg	06 Aug
Ralph	MANN	USA	16	Jun	49	193/84	49.3*		1	NCAA	Knoxville	21 Jun
Wesley	WILLIAMS	USA	17	Oct	48	190/75	49.4*		2	NCAA	Knoxville	21 Jun
	MANN						49.4		2	v FRG	Augsburg	06 Aug
	LEE						49.4		1		Warszawa	29 Aug
Carl	WOOD	USA	01	Jul	49	185/82	49.7*		3	NCAA	Knoxville	21 Jun
	LEE						49.7		1	v URS Comm	Los Angeles	19 Jul
	SKOMOROKHOV						49.7		1	ECh	Athiná	18 Sep
Rainer	SCHUBERT †	FRG	12	Oct	41	190/78	49.7		1	ISTAF	Berlin	24 Sep
	(10)											
	MANN						49.8*		1	AAU	Miami	29 Jun
	SKOMOROKHOV						49.9		1	WUG	Torino	01 Jun
Mike	KELLY	USA	13	Dec	46	188/84	49.9*		1	h3 NCAA	Knoxville	19 Jun
Gerhard	HENNIGE	FRG	23	Sep	40	190/85	49.9		1	r1 WK	Zürich	04 Jul
John	SHERWOOD	GBR	04	Jun	45	187/82	49.9		1	v USA	London	13 Aug
Andrew	TODD	GBR	26	May	48	184/64	49.9		1	v FIN	London	09 Oct
	LEE						50.0*		2	AAU	Miami	29 Jun
	SHERWOOD						50.0		2	v URS USA	Los Angeles	19 Jul
	HENNIGE						50.0		1	v USA	Stuttgart	30 Jul

	MANN					50.0	2	v EUR	Stuttgart	30 Jul
		(20)								
	MANN					50.0	2	v GBR	London	13 Aug
	LEE					50.0	3	v GBR	London	13 Aug
	MANN					50.1*	1	WAC	Tempe	24 May
Ron	WHITNEY	USA	05	Oct	42	187/78	50.1*	1	Orange	14 Jun
	SCHUBERT					50.1	2	WK	Zürich	04 Jul
Manfred	KLAUSSNER	FRG	19	Jan	46	190/84	50.1	3	WK	Zürich
	SCHUBERT					50.1	3	v USA	Stuttgart	30 Jul
	SHERWOOD					50.1	1	AAA	London	02 Aug
	HENNIGE					50.1	3	v USA	Augsburg	06 Aug
	SHERWOOD					50.1	2	ECh	Athiná	18 Sep

(30 performances by 12 performers)

Roberto	FRINOLLI	ITA	13	Nov	40	175/65	50.2	1	Nott	Milano	02 Jul
Gary	KNOKE †	AUS	05	Feb	42	190/80	50.2	3	v URS USA	Los Angeles	19 Jul
Dave	ADKINS	USA	26	Oct	46	186/79	50.3*	1		Wichita Falls	17 Jun
Geoff	VANDERSTOCK	USA	08	Oct	46	186/77	50.4*	1 h1	AAU	Miami	28 Jun
Giorgio	BALLATI	ITA	02	Apr	46	179/64	50.5	2		Milano	28 Jun
Bill	HOOKER	AUS	31	Mar	49	178/66	50.6	1	NCh	Melbourne	30 Mar
Anatoliy	KAZAKOV	URS	16	Sep	42	183/77	50.6	1	Prav	Moskva	12 Jun
Jerry	FANNIN	USA	16	Mar	49		50.7*	1	SEC	Knoxville	17 May
		(20)									
Jim	WHARTON	USA	27	Sep	49	186/71	50.7*	4	NCAA	Knoxville	21 Jun
Paddy	McCRARY	USA	02	Aug	46	188/79	50.7*	3 h2	AAU	Miami	28 Jun
Tadeusz	KULCZYCKI	POL	01	Jan	48	180/76	50.7	2		Warszawa	29 Aug
Hansjörg	WIRZ	SUI	09	Jun	43	177/70	50.7	4	ISTAF	Berlin	24 Sep
Bob	BORNKESSEL	USA	30	Apr	50	180/72	50.8*	1 h2	NCAA	Knoxville	19 Jun
Boyd	GITTINS	USA	12	Sep	46	188/75	50.8*	5	NCAA	Knoxville	21 Jun
John	HANLEY	USA	26	Jun	47	183/76	50.8*	6	NCAA	Knoxville	21 Jun
Zdzislaw	SERAFIN	POL	16	Aug	48	173/66	50.8	3		Warszawa	29 Aug

Edvins	ZAGERIS	URS	10	May	43	180/79	50.9		3	NCh	Kyiv	19	Aug
Dieter	FRIEDRICH	FRG	27	Dec	47	182/73	50.9		6	ISTAF	Berlin	24	Sep
(30)													
Larry	WALLS	USA	20	Jun	47	181/72	51.0*		1		San José	07	Jun
Yuriy	ZORIN	URS	04	Sep	47	188/69	51.0		3	Kusoc	Warszawa	20	Jun
Russ	ROGERS	USA	09	Jan	39	185/73	51.0*		5	h2 AAU	Miami	28	Jun
Torsten	TORSTENSSON	SWE	19	Jul	47	186/80	51.0		1		Stuttgart	28	Aug
Dennis	COTNER	USA	07	May	48	183/73	51.1*		1	h Tex R	Austin	11	Apr
Pat	MURPHY	USA	10	May	47		51.1*		1	Big 10	Lafayette	17	May
Dick	BRUGGEMAN	USA	13	Jun	47	186/77	51.1*		2		Bowling Green	07	Jun
Yevgeniy	GAVRILYENKO	URS	05	Apr	51	187/76	51.1		1		Sofia	26	Jul
Gerhard	LOSSDÖRFER	FRG	17	Oct	43	192/75	51.1		1	h3 NCh	Düsseldorf	16	Aug
Wilhelm	WEISTAND	POL	08	Sep	45	187/73	51.1		4		Warszawa	29	Aug
(40)													
François	HUARD	FRA	17	Dec	45		51.1		5	ECh	Athiná	18	Sep
Randy	WHITE	USA	01	Mar	50	180/75	51.2*		1	WCR	Fresno	10	May
Herman	FRANKLIN	USA	09	Jul	48	185/74	51.2*		2	Pac 8	Corvallis	17	May
Val	SCHIERLING	USA	31	Jan	46	188/75	51.2*		3		Wichita Falls	17	Jun
Mati	LALL	URS	17	Oct	43		51.2		4	NCh	Kyiv	19	Aug
Rainer	GRAF	FRG	30	Mar	46		51.2		4		Stuttgart	28	Aug
Ion	RATOI	ROU	14	Jul	41	183/68	51.2		1	Balk	Sofia	29	Aug
Mike	MUREI	KEN	15	Mar	53	173/71	51.2	A	1		Nairobi	11	Oct
Andy	BELL	USA	07	Dec	46	188/77	51.3*		1		Washington	10	May
Larry	EUBANKS	USA	17	Aug	47		51.3*		1	SWC	Waco	10	May
(50)													
Tom	PHILLIPS	USA			50		51.3*		2	WAC	Tempe	24	May
Ralph	BAKER	USA	24	Feb	47	180/70	51.3*		3		Bowling Green	07	Jun
Gérard	LE BOLCH	FRA	16	Jan	43	174/74	51.3		2	NCh	Colombes	20	Jul
Volkhard	MÜLLER	FRG	11	May	47	183/75	51.3		3	h3 NCh	Düsseldorf	16	Aug
Jaakko	TUOMINEN †	FIN	04	May	44	186/79	51.3		1	v SWE	Stockholm	07	Sep
Dave	SCHÄRER	GBR	15	Oct	42	173/67	51.3		2	v FIN	London	09	Oct
James	BALL	USA	16	Oct	47	178/77	51.4*		1	SWAC	Baton Rouge	10	May

Francisco	SUÁREZ	ESP	17	Jan	49	185/76	51.4	2	v 5 Nat	Madrid	19 Jul
Miroslav	HRUS	CSR	24	Feb	40	189/74	51.4	1	v NOR	Oslo	29 Jul
Viktor	MYASNIKOV	URS	03	Sep	48	187/83	51.4	1		Simferopol	13 Aug
(60)											
William	KOSKEI	KEN	28	Dec	47	183/72	A 51.4	1		Kampala	16 Aug
Antoni	SIWIEC	POL	06	Feb	43	180/68	51.4	5		Warszawa	29 Aug
Harry	GILES	AUS	06	Mar	44		51.5	2	NCh	Melbourne	30 Mar
Håkan	ÖBERG	SWE	27	May	46	185/80	51.5*	1	Penn R	Philadelphia	25 Apr
T.C.	MINOR	USA	01	Dec	49	180/73	51.5*	2	SWAC	Baton Rouge	10 May
Bob	ROBERTS	GBR	07	Nov	44	179/73	51.5	3		London	26 May
Helmut	HAID	AUT	18	Nov	38	180/70	51.5	1	r2 WK	Zürich	04 Jul
Christian	RUDOLPH	GDR	15	Feb	49	185/80	51.5	1	NCh	Berlin	02 Aug
Lutz	WALDNER	GDR	10	Apr	47		51.5	2	NCh	Berlin	02 Aug
Werner	REIBERT	FRG	05	Jan	48	182/75	51.5	1	NCh/Jr	Schwetzingen	31 Aug
(70)											
Juan Carlos	DYRZKA †	ARG	24	Mar	41	181/75	51.5	1		Buenos Aires	09 Nov
Joe	SIMONES	USA	18	Mar	39		51.6*	1	Drake R	Des Moines	25 Apr
Kim	HOELTING	USA	06	Mar	48		51.6*	4	Pac 8	Corvallis	17 May
Dick	MILLER	USA	07	May	47	183/70	51.6*	3	WAC	Tempe	24 May
Stanislaw	GUBIEC	POL	10	Apr	42	170/73	51.6	4	v FRA	Colombes	06 Jul
Yuriy	SINEKOV	URS	11	Jan	42	187/77	51.6	2		Moskva	08 Aug
Georg	NÜCKLES	FRG	14	May	48	182/73	51.6	2	NCh/Jr	Schwetzingen	31 Aug
Clint	FOWLKES	USA	07	Jul	47		51.7	1		Tampa	09 Mar
Ronnie	WELLMANN	RSA			44		A 51.7	1		Bloemfontein	19 Apr
Anthony	BOTES	RSA	01	Apr	46		A 51.7	2		Bloemfontein	19 Apr
(80)											
Skip	ARCHER	USA			48		51.7*	2	SWC	Waco	10 May
Bill	GAIRDNER	CAN	19	Oct	40	180/82	51.7*	1	r1 WCR	Fresno	10 May
Mike	TOLER	USA	25	Jul	50		51.7*	1	r2 WCR	Fresno	10 May
Joe	ORDUNA	USA	24	Aug	42		51.7*	1	h Big 8	Ames	16 May
Steve	KELTNER	USA	29	Oct	47		51.7*	2	SEC	Knoxville	17 May
Jim	SEYMOUR	USA	27	Jul	49	185/75	51.7*	1		Los Angeles	17 May

John	JONES	USA				51.7*		2	IC4A	New Brunswick	31 May
Dennis	FAST	USA	23	Dec	48	A 51.7*		1=	NAIA	Billings	07 Jun
John	COOPER	GBR	18	Dec	40	188/85	51.7	1		Monaco	28 Jun
Karel	BREMS	BEL	11	Sep	45		51.7	3	v 5 Nat	Madrid	19 Jul
(90)											
Jean-Pierre	PERINELLE	FRA	06	Jul	49	183/72	51.7	3	NCh	Colombes	20 Jul
Tony	COLLINS	GBR	28	Oct	49	188/82	51.7	1		London	23 Jul
Roland	STROHHÄCKER	FRG	09	Sep	47	183/78	51.7	7		Stuttgart	28 Aug
Bernard	POLLET-VILLARD	FRA	02	Jun	41	176/66	51.7	4	v GBR	London	30 Aug
Zsolt	RINGHOFFER	HUN	25	Jan	45	182/73	51.7	1	NCh	Budapest	31 Aug
David	COLE	USA			45	190/75	51.8*	1		Laredo	08 Mar
Mike	JONES	USA	19	Dec	48	185/73	A 51.8*	2		Salt Lake City	26 Apr
Dee	WINNEGAR	USA	02	Jun	47		A 51.8*	3		Provo	03 May
Larry	KREIDER	USA	02	Sep	47		51.8*	1 s	IC4A	New Brunswick	30 May
David	WYATT	USA	16	Jan	48	183/80	51.8*	2		Atlanta	07 Jun
(100)											
Sergio	BELLO	ITA	06	May	42	178/70	51.8	2		Torino	14 Jun
Gerd	STECHE	GDR	20	Oct	48		51.8	1		Berlin	19 Jun
Witold	BANASZAK	POL	06	Apr	45	184/77	51.8	5 s	Kusoc	Warszawa	20 Jun
Zoran	MAJSTOROVIC	YUG	18	Aug	47	182/72	51.8	2	v SUI	Zürich	02 Aug
Peter	RICH	RSA	20	Mar	45	185/70	A 51.8	1		Johannesburg	22 Nov

(105 performers)

400 METRES HURDLES - AUTOMATIC TIMING

Vyacheslav	SKOMOROKHOV †	URS	04	Oct	40	185/76	49.70	1	ECh	Athiná	18 Sep
John	SHERWOOD	GBR	04	Jun	45	187/82	49.88	1	v USA	London	13 Aug
Ralph	MANN	USA	16	Jun	49	193/84	49.98	2	v GBR	London	13 Aug
Nick	LEE	USA	22	Nov	44	190/79	50.00	3	v GBR	London	13 Aug
	SHERWOOD						50.11	2	ECh	Athiná	18 Sep
	SHERWOOD						50.12	1	AAA	London	02 Aug

	SHERWOOD						50.26	1	v FRA	London	30 Aug
Andrew	TODD	GBR	26	May	48	184/64	50.38	3	ECh	Athiná	18 Sep
	TODD						50.45	2	v FRA	London	30 Aug
	TODD						50.74	4	v USA	London	13 Aug
	(10)										
	SHERWOOD						50.84	1		London	26 May
	TODD						51.30	2	AAA	London	02 Aug
Gérard	LE BOLCH	FRA	16	Jan	43	174/74	51.54	3	v GBR	London	30 Aug
John	COOPER	GBR	18	Dec	40	188/85	51.66	3	AAA	London	02 Aug
Bernard	POLLET-VILLARD	FRA	02	Jun	41	176/66	51.70	4	v GBR	London	30 Aug
	COOPER						51.85	5	v FRA	London	30 Aug
Dave	SCHÄRER	GBR	15	Oct	42	173/67	51.97	4	AAA	London	02 Aug
Hubert	DE BORDE	FRA	03	Feb	49	181/70	52.13	6	v GBR	London	30 Aug

(18 performerances)

Disqualified

Mike	KELLY	USA	13	Dec	46	188/84	50.0*	-	NCAA	Knoxville	21 Jun
Larry	WALLS	USA	20	Jun	47	181/72	50.4*	- h1	NCAA	Knoxville	19 Jun

Disqualified for dragging trail leg.

Paddy	McCRARY	USA	02	Aug	46	188/79	50.3*	1	Comp	Los Angeles	07 Jun
-------	---------	-----	----	-----	----	--------	-------	---	------	-------------	--------

Questionable times

Tim	STARK	USA			46		A 51.5*	2		Salt Lake City	03 May
Corey	BOUYER	USA	19	Jun	44	185/86	51.7*				
Baldwin	HURNS	USA					51.8*				

OTHER EUROPEAN PERFORMANCES

TODD	50.2	2	ISTAF	Berlin	24 Sep
FRINOLLI	50.3	1		Milano	28 Jun
FRINOLLI	50.3	4	WK	Zürich	04 Jul
SCHUBERT	50.3	1	ASV	Köln	08 Jul
SKOMOROKHOV	50.3	5	v USA Comm	Los Angeles	19 Jul
SHERWOOD	50.3	1	v ITA CSR	Verona	16 Aug
SHERWOOD	50.3	1	v FRA	London	30 Aug
TODD	50.3	3	ECh	Athiná	18 Sep
SCHUBERT	50.4	1	NCh	Düsseldorf	17 Aug
HENNIGE	50.4	2	NCh	Düsseldorf	17 Aug
SHERWOOD	50.4	1		London	06 Sep
KLAUSSNER	50.4	3	ISTAF	Berlin	24 Sep
FRINOLLI	50.4	1	Zauli	Roma	17 May
TODD	50.5	2	v FRA	London	30 Aug
TODD	50.5	2		London	06 Sep

HIGH JUMP (i = indoor mark made from non-board take-off - b = board take-off)

Valentin	GAVRILOV	URS	26 Jul 46	191/75	2.21	1	v USA Comm	Los Angeles	19 Jul
	GAVRILOV				2.20	1		Odessa	05 Aug
Dick	FOSBURY	USA	06 Mar 47	193/83	2.195	1	NCAA	Knoxville	21 Jun
Otis	BURRELL	USA	09 May 44	186/78	2.19	1		Orange, CA	14 Jun
	GAVRILOV				2.19	1		Sochi	17 Oct
Ron	JOURDAN	USA	28 Feb 47	186/68	2.185	1		Gainesville	18 Jan
	JOURDAN				2.185 i	1		Knoxville	14 Feb
Ed	CARUTHERS	USA	13 Apr 45	196/93	b 2.185 i	1		New York	21 Feb
Lawrence	PECKHAM	AUS	04 Dec 44	190/84	2.185	1		Melbourne	06 Dec
Bo	JONSSON	SWE	17 Jan 47	186/74	2.18	1		Stockholm	11 May
		(10)							
Kenneth	LUNDMARK	SWE	25 Mar 46	201/89	2.18	2		Stockholm	11 May

	AZZARO					2.16		1		Milano	29 Jun
	BURRELL					2.16		1	AAU	Miami	29 Jun
	GAVRILOV					2.16		2	Znam	Odessa	01 Jul
Cheikh Tidiane	FAYE	GAM	19 Feb 48	195/84	2.16			1		Bathurst	12 Jul
	BURRELL					2.16		1	v EUR	Stuttgart	31 Jul
	PECKHAM					2.16		1		Melbourne	29 Nov

(46 performances by 23 performers)

German	KUTYANIN	URS	14 Aug 39			2.15 i		1		Riga	11 Feb
Scott	ENGLISH	USA	20 Oct 50	198/93	2.15			1		El Paso	01 Mar
Sergey	MOSPANOV	URS	15 Nov 45			2.15		1		Bydgoszcz	17 May
Yevgeni	YORDANOV	BUL	05 May 40	191/83	2.15			1	Nar	Sofia	25 May
Hidehiko	TOMIZAWA	JPN	01 Jun 46	185/75	2.15			1		Kyoto	08 Jun
Werner	PFEIL	GDR	19 Dec 37	188/78	2.15			1		Cottbus	06 Jun
Teymuraz	MDIVANI	URS	26 Sep 41			2.15		1		Ogre	20 Jul

(30)

Michel	PORTMANN	SUI	26 Aug 41	184/77	2.15			1	v YUG	Zürich	01 Aug
Herbert	HÜTTL	GDR	20 Jul 47	187/73	2.15			1		Berlin	05 Sep
Fernando	ABUGATTAS	PER	13 Apr 48	190/80	2.145			1	NAIA	Billings	07 Jun
Gerd	DÜHRKOP	GDR	03 Jan 42	189/73	b 2.14 i			3	NiCh	Berlin	15 Feb
Clarence	JOHNSON	USA	18 Dec 47	198/84	2.14			1		Berkeley	19 Apr
Gunther	SPIELVOGEL	FRG	27 Apr 44	191/86	2.14			1		Leverkusen	08 Jun
István	MAJOR †	HUN	20 May 49	187/80	2.14			1		Budapest	25 Jun
Jüri	TARMAK	URS	21 Jul 46	193/75	2.14			1		Leningrad	26 Jun
Kuniyoshi	SUGIOKA	JPN	10 Feb 42	181/70	2.14			1	WK	Zürich	04 Jul
Thomas	WIESER	SUI	28 Dec 49	191/83	2.14			1		Schaffhausen	15 Jul

(40)

Rafael	AMBARYAN	URS	11 Jun 41			2.14		1	Spart	Kyiv	04 Aug
Rustam	AKHMETOV	URS	17 May 50	187/71	2.14			1		Donyetsk	19 Sep
Pat	MATZDORF	USA	26 Dec 49	189/79	2.14 i			1		Madison	18 Dec
Thomas	ZACHARIAS	FRG	02 Jan 47	185/77	b 2.13 i			1		Dortmund	18 Jan

John	RAMBO	USA	09	Aug	43	200/86	b 2.13	i	1		Seattle	25	Jan
Ron	TULL	USA	08	Apr	46	198/95	2.13		2		Boston	01	Feb
Barry	SHEPPARD	USA	23	May	48	181/79	2.13		1		Tempe	22	Mar
Steve	KELLY	USA	30	Sep	47	193/85	2.13		1		Tucson	25	Mar
Dan	MENDENHALL	USA	14	May	49	186/73	2.13		2		Provo	29	Mar
John	WEDEL	USA	03	Sep	47		2.13		2		Tucson	02	Apr
(50)													
Jack	McDOUGALL	USA	14	May	47	183/73	2.13		1		Natchitoches	19	Apr
Mike	BOWERS	USA	23	Mar	45	190/81	2.13		1	Penn R	Philadelphia	26	Apr
Tim	HEIKKILA	USA	22	Jun	49	186/79	2.13		1		Minneapolis	03	May
Bruce	OLSON	USA	10	Jul	46	186/77	2.13		1		West Point	24	May
Frank	COSTELLO	USA	21	Jun	44	186/79	2.13		1		College Park	24	May
Csaba	DOSA	ROU	30	Jan	51	191/77	2.13		5	Nar	Sofia	31	May
Reynaldo	BROWN	USA	06	Dec	50	198/88	2.13		1	Comp	Los Angeles	07	Jun
Jim	VOSS	USA	26	Jan	48	187/79	2.13		4	NCAA	Knoxville	21	Jun
Jirí	PALKOVSKÝ	CSR	23	May	51	186/85	2.13		1		Linz	20	Jul
Wilf	WEDMANN	CAN	17	Apr	48	183/81	2.13		1		Victoria	30	Aug
(60)													
Joachim	KIRST	GDR	21	May	47	190/86	2.13		D	ECh	Athiná	17	Sep
Aleksandr	BAKUMENKO	URS	28	Jul	47		2.12	i	1		Leningrad	21	Jan
József	TIHANYI	HUN	31	Oct	46	191/89	2.12	i	1		Budapest	14	Feb
Valeriy	KOZLOV	URS	29	Jan	48	184/74	2.12	i	1		Bryansk	02	Mar
Jan	VESELÝ	CSR	29	Apr	44	197/94	2.12	i	1		Olomouc	15	Mar
Fred	JACKSON	USA	21	Dec	47	181/75	2.12		1		Hayward	26	Apr
Ioannis	KOUSSOULAS	GRE	05	Jan	50	184/74	2.12		1		Athiná	22	May
Lev	TIVIKOVS	URS	25	Sep	46	191/80	2.12		2		Ogre	20	Jul
Luis Maria	GARRIGA	ESP	14	Jun	45	184/77	2.12		1	v 5 Nat	Madrid	20	Jul
Mel	BRASWELL	USA	14	Jan	49		2.12		1		New Britain, CT	27	Jul
(70)													
Vladimir	KHAMZIN	URS	21	Jan	45	184/73	2.12		1		Pyatigorsk	16	Aug
Hermann	MAGERL	FRG	13	Jan	49	190/85	2.12		2	NCh	Düsseldorf	17	Aug
Aleksandr	DEMIDOVICH	URS	24	Mar	47		2.12		1		Minsk	16	Sep

Ray	McGILL	USA	06	Dec	47	188/82	2.115	i	1		Manhattan, KS	22	Mar
Sergey	BUDALOV	URS	07	Aug	49	186/79	2.11	i	2		Donyetsk	24	Jan
Vladimir	REKSHAN	URS	05	Jun	50		2.11	i	1		Leningrad	02	Feb
Nikolay	AVILOV	URS	06	Aug	48	191/90	2.11	i	1		Kyiv	08	Mar
Jan	DAHLGREN	SWE	19	Feb	47	186/74	b 2.11	i	1		Johanneshov	02	Mar
Vladimir	ABRAMOV	URS	21	Jan	49	189/76	2.11		1		Bydgoszcz	10	May
Sergey	SPIRIDONOV	URS	13	Sep	45		2.11		2		Pyatigorsk	18	May
(80)													
Vladimir	SUVOROV	URS	12	Mar	47	190/79	2.11		3		Pyatigorsk	18	May
Robert	SAINTE-ROSE	FRA	05	Jul	43	189/79	2.11		1		Colombes	15	Jun
Valeriy	VOLKOV	URS	12	Jan	47		2.11		2		Kyiv	17	Jun
Ladislav	BORODÁČ	CSR	24	Feb	46	178/71	2.11		1	Ros	Praha	02	Jul
Lech	KLINGER	POL	05	Mar	47	186/73	2.11		1		Zielona Góra	05	Jul
Miograd	TODOSIJEVIC	YUG	14	Sep	41	191/83	2.11		1		Zenica	06	Jul
Anatoliy	KASKOV	URS			47		2.11		1		Minsk	11	Jul
Zbynek	KUZELA	CSR	13	Mar	49	185/78	2.11		1		Lausanne	27	Jul
Wolfgang	HÜBNER	GDR	22	Feb	49	192/78	2.11		3	NCh	Berlin	02	Aug
Aaro	ALAROTU	FIN	09	Apr	48	190/80	2.11		1		Kuopio	24	Aug
(90)													
Christian	LEHÉRISSE	FRA	20	Jul	46	183/76	2.11		1	v GBR	London	01	Sep
Sergey	LOPATIN	URS	13	May	48		2.11		1		Poznan	16	Sep
Aleksandr	SHIGIN	URS	13	May	49		2.11		1		Pyatigorsk	20	Sep
Karl	KREMSER	USA	03	Aug	45	183/85	2.105	i	1		Lexington	01	Feb
Stan	CURRY	USA	23	Sep	47	190/85	2.105		1		Abilene	01	Apr
Don	SHIELDS	USA	23	Aug	50		2.105		1		Huntington	11	Apr
Richard	WANAMAKER	USA	20	Mar	48	206/95	2.105		2	Drake R	Des Moines	25	Apr
Willie	CRAWFORD	USA	07	Sep	46		2.105		1		Wichita Falls	17	Jun
John	GILDER	USA	14	Apr	46		2.105		2		Wichita Falls	17	Jun
Steve	LANG	USA	18	May	49		2.105		1		Woodland Hills	02	Jul
(100)													
Roman	MORAVEC †	CSR	30	Dec	50	194/79	2.10	i	1		Bratislava	10	Feb
Endre	KELEMEN	HUN	05	Nov	47	190/81	2.10	i	1		Budapest	14	Feb

Vaclav	SIRC	CSR	18	Jul	48	189/82	2.10	i	1		Liberec	01	Mar
Ahmed	SENOUSSI	CHA	22	Jan	46	183/77	2.10		1		Yaoundé	04	May
Giacomo	CROSA	ITA	11	Jan	47	189/78	2.10		2		Assisi	04	May
Boris	TUMANOV	URS	28	Sep	47		2.10		2		Bydgoszcz	17	May
Gennadiy	GRYZUN	URS			47		2.10		D		Kyiv	15	Jun
Gustavo	MARQUETA	ESP	15	Dec	50	183/80	2.10		1		Barcelona	15	Jun
Sven	BREUM	DEN	15	Dec	43		2.10		1		Århus	21	Jun
Thomas	SCHULZE	GDR	19	Oct	46		2.10		1		Leipzig	02	Jul
(110)													
Janusz	BIALOGRODZKI	POL	26	Aug	47	179/80	2.10		2	v FRA	Colombes	05	Jul
Jaroslav	ALEXA †	CSR	06	Jul	49	185/78	2.10		1	v GBR	Brno	06	Jul
Gian Marco	SCHIVO	ITA	06	May	49	183/74	2.10		2	CISM	Poitiers	02	Jul
Kestutis	SAPKA	URS	15	Nov	49	191/85	2.10		2		Odessa	05	Aug
Nodari	SAGANELIDZE	URS	20	Jun	47		2.10		1		Kazan	06	Sep
Vyacheslav	GOKH	URS	14	Jul	52		2.10	i	1		Kyiv	21	Dec

(116 performers)

Extra Trial

Bill	ELLIOTT	USA	21	Nov	46	186/77	2.13		-	SWC	Waco	10	May
------	---------	-----	----	-----	----	--------	------	--	---	-----	------	----	-----

OTHER EUROPEAN PERFORMANCES

MOROZ							2.15	i	1		Berdishev	05	Jan
GAVRILOV							2.15	i	1		Leningrad	22	Feb
AZZARO							2.15		1		Formia	11	May
SKVORTSOV							2.15		1	WUG	Torino	01	Jun
GAVRILOV							2.15		1		Odessa	20	Jun
LUNDMARK							2.15		1		Oslo	25	Jun
GAVRILOV							2.15		1		Kraków	09	Aug
GAVRILOV							2.15		1	NCh	Kyiv	18	Aug

BOLSHOV	2.15	1		Kishinev	25 Aug
---------	------	---	--	----------	--------

HIGH JUMP BEST OUTDOOR MARKS

MOROZ	2.17	1		Kyiv	17 Jun
IOAN	2.14	1	v BUL GDR	Sofia	08 Jun
DÜHRKOP	2.12	2		Berlin	19 Jun
ZACHARIAS	2.13	1		Mainz	19 Oct
TIHANYI	2.11	1		Budapest	23 Jul
KOZLOV	2.12	1		Moskva	07 Aug
DAHLGREN	2.11	4		Stockholm	10 Jun
KELEMEN	2.10	1		Budapest	21 Oct

POLE VAULT (i = indoor mark made from non-board take-off - b = board take-off)

John	PENNEL	USA	25 Jul 40	178/75	5.44	1		Sacramento	21 Jun
Bob	SEAGREN	USA	17 Oct 46	184/80	5.40	1		South Lake Tahoe	12 Sep
Dick	RAILSBACK	USA	19 Mar 46	186/78	5.40	2		South Lake Tahoe	12 Sep
	SEAGREN				5.36	1	King	Villanova	18 May
	SEAGREN				5.36	1	NCAA	Knoxville	21 Jun
	PENNEL				5.36	1	WK	Zürich	04 Jul
	SEAGREN				5.35	1	WUG	Torino	02 Jun
Wolfgang	NORDWIG	GDR	27 Aug 43	184/72	5.35	1		Turku	03 Jul
	SEAGREN				5.35	1	v URS Comm	Los Angeles	18 Jul
	RAILSBACK				5.34	1	Pac 8	Corvallis	17 May
			(10)						
	SEAGREN				5.34	1	Comp	Los Angeles	07 Jun
	PENNEL				5.34	2	Comp	Los Angeles	07 Jun
	SEAGREN				b 5.33 i	1		Albuquerque	25 Jan
	SEAGREN				b 5.33 i	1		Inglewood	08 Feb
	SEAGREN				5.33	1	AAU	Miami	28 Jun
	RAILSBACK				5.32	1		Los Angeles	19 Apr

	RAILSBACK					5.31		1 e1	WCR	Fresno	10 May
	NORDWIG					5.31		1		Halle	04 Jun
Renato	DIONISI	ITA	21 Nov	47	183/72	5.30		1	Zauli	Roma	17 May
Casey	CARRIGAN	USA	04 Feb	51	183/77	5.30		1		Sacramento	14 Jun
	(20)										
	NORDWIG					5.30		1	WG	Helsinki	30 Jun
	DIONISI					5.30		1	v SWE ROU	Stockholm	22 Jul
	NORDWIG					5.30		1	NCh	Berlin	03 Aug
	NORDWIG					5.30		1		Berlin	05 Sep
	NORDWIG					5.30		1		Berlin	11 Sep
	NORDWIG					5.30		1	ECh	Athiná	20 Sep
Erkki	MUSTAKARI	FIN	13 Mar	46	187/72	5.28		1		Fresno	12 Apr
	DIONISI					5.27		1		Bergamo	22 Jun
	RAILSBACK					5.27		1		Gävle	05 Jul
	RAILSBACK					5.26		1		Los Angeles	29 Mar
	(30)										
	NORDWIG					5.25		1	Mer	Paris	12 Jun
	DIONISI					5.25		1		Torino	14 Jun
Christos	PAPANICOLAOU	GRE	25 Nov	41	182/75	5.25		1	Balk	Sofia	31 Aug
Gennadiy	BLIZNETSOV	URS	06 Jan	41	191/87	5.25		1		Donyetsk	17 Sep

(34 performances by 8 performers)

Heinfried	ENGEL	FRG	08 Jul	47	186/74	b 5.23 i		1	v ESP	Barcelona	15 Feb
	(10)										
Claus	SCHIPROWSKI	FRG	27 Dec	42	177/69	b 5.21 i		1		Dortmund	18 Jan
Peter	CHEN	USA	11 Sep	46	176/67	b 5.20 i		1		Louisville	15 Feb
John-Erik	BLOMQUIST	SWE	17 May	45	186/70	5.20		1		Stockholm	03 Jul
Altti	ALAROTU	FIN	30 Sep	45	186/72	5.20		1		Somero	06 Jul
Risto	IVANOFF	FIN	05 Jul	45	183/73	5.20		1	v FRG	Helsinki	17 Jul
Yuriy	ISAKOV †	URS	30 Dec	49	185/78	5.20		1		Siena	03 Aug
Yuriy	KHANAFIN	URS	05 Jun	46	183/72	5.20		1		Sverdlovsk	25 Aug

Joachim	BÄR	GDR	07 Sep 41	180/75	5.20		2		Berlin	05 Sep
Kjell	ISAKSSON	SWE	28 Feb 48	174/70	5.20		2	ECh	Athiná	20 Sep
Jonathan	VAUGHN	USA	17 Oct 48	183/79	5.18		1		Los Angeles	15 Mar
(20)										
Ignacio	SOLA	ESP	01 Feb 44	179/75	5.10	i	2	v FRG	Barcelona	15 Feb
Kyochiro	INOUE	JPN	07 Apr 45	181/71	5.10		1		Tokyo	03 May
Steve	SMITH	USA	24 Nov 51	185/82	5.10		2		Sacramento	14 Jun
Kiyoshi	NIWA	JPN	07 May 47	176/67	5.10		2		Stockholm	03 Jul
Aldo	RIGHI	ITA	29 Jul 47	172/62	5.10		3	ECh	Athiná	20 Sep
Bob	SPRUNG	USA	12 Nov 48	178/68	5.08		1		Atlanta	07 Jun
Andy	STEBEN	USA	22 Dec 49	188/82	5.08		1	e2 WCR	Fresno	09 May
Wolfgang	REINHARDT	FRG	06 May 43	178/68	5.07		1		Aachen	07 Sep
Robert	ANDERS	FRG	03 Feb 43	183/75	5.06		1		Wetzlar	27 Jul
Les	SMITH	USA	24 Apr 47	193/82	b 5.05	i	1		Washington	10 Jan
(30)										
Paul	HEGLAR	USA	17 May 48	186/77	5.05		1		El Paso	29 Mar
Gene	RILEY	USA	08 Nov 47	183/77	5.05		1		Norman	05 Apr
Bob	PULLARD †	USA	21 Mar 51	186/77	5.05		1		Los Angeles	31 May
Rick	SLOAN	USA	10 Nov 46	185/81	5.05		D		Los Angeles	08 Jun
Mike	BULL	GBR	11 Sep 46	184/80	5.05		1		Edinburgh	07 Jun
Yuriy	VOLKOV	URS	10 Feb 40	183/75	5.05		2	Zanm	Odessa	01 Jul
Igor	FELD	URS	21 Feb 41	182/76	5.05		3	Zanm	Odessa	01 Jul
Aleksandr	MALYUTIN	URS	13 Jul 38	185/76	5.05		4	Zanm	Odessa	01 Jul
Christian	PRYGIEL	GDR	18 Oct 45	184/75	5.05		3		Halle	16 Jul
Larry	CURTS	USA	21 Jan 47	193/78	5.03	i	2		Oklahoma City	01 Feb
(40)										
Sam	CARUTHERS	USA	10 Mar 48	183/75	b 5.03	i	2		Los Angeles	15 Feb
Bob	STEINHOFF	USA	21 Jul 47	188/75	5.03		1	Tex R	Austin	11 Apr
Mike	MARKHAM	USA	15 Sep 44	180/68	5.03		1		Flagstaff	17 May
Chuck	WILEY	USA	16 Jul 41	178/80	5.02		1		Houston	30 May
Nikolay	KEIDAN	URS	03 Jan 43	182/78	5.02		1		Rostov-na-Donu	05 Sep
Bob	RAFTIS	CAN	01 May 46	183/76	5.01		1		Toronto	10 Aug

Dinu	PISTALU	ROU	29	Sep	45	172/65	b 5.01	i	1		Bucuresti	16	Feb
Petre	ASTAFEI	ROU	01	Jan	42	176/72	b 5.01	i	2		Bucuresti	16	Feb
Auvo	PEHKORANTA	FIN	17	Nov	41	177/75	5.01		1		Oulu	10	Sep
Reinhard	KURETZKY	FRG	01	Dec	47	184/76	5.01		1		Menden	13	Sep
(50)													
Tadeusz	OLSZEWSKI	POL	11	Sep	46	185/72	5.01		1		Bydgoszcz	04	Oct
Jörg	MILACK	GDR	28	Jul	44		b 5.00	i	1		Berlin	07	Feb
Hervé	D'ENCAUSSE	FRA	27	Sep	43	180/75	5.00	i	1		Paris	21	Feb
Valeriy	TALALAY	URS	25	Feb	46		b 5.00	i	2		Moskva	27	Feb
François	TRACANELLI	FRA	04	Feb	51	187/75	5.00		2		Formia	11	May
Alain-Pierre	LEGRAIN	FRA	26	Jul	47	173/75	5.00		1	v FRG "B"	Osnabrück	21	Jun
Volker	OHL	FRG	27	Apr	50	175/70	5.00		1		Berlin	24	Jun
Jean-Pierre	COLUSSO	FRA	16	Apr	44	187/75	5.00		1		Paris	10	Jul
Unto	SJÖ	FIN	31	Mar	48	171/58	5.00		1		Lohja	10	Aug
Yuichiro	TAKEYAMA	JPN	20	Aug	47	174/63	5.00		1		Osaka	03	Oct
(60)													
Mike	HANNA	USA	10	Oct	45	185/70	4.99	i	1		Kalamazoo	22	Mar
Jan	JOHNSON	USA	11	Oct	50	178/72	4.98		1	Kans R	Lawrence	19	Apr
Sakari	ORKAMO	FIN	02	Jan	46	178/66	b 4.95	i	1		Pajnlanti	05	Apr
Bud	WILLIAMSON	USA	10	Mar	47	185/75	4.94	i	1		Annapolis	11	Jan
Wlodzimierz	SOKOLOWSKI †	POL	03	Sep	40	184/75	4.93		1		Lódz	15	May
Heinz	WYSS	SUI	10	Dec	45	177/65	4.92		1		Bern	10	Aug
Ed	HALIK	USA	21	Jan	45		4.91		1		Champaign	24	May
Larry	WOLFE	CAN	25	May	50		4.91		1		Lexington	05	Apr
Curt	HISAW	USA	15	Dec	45	181/70	4.91		1	NAIA	Billings	07	Jun
(70)													
Ülo	ITER	URS	06	Dec	42		4.91		1		Tallinn	26	Jun
Róbert	STEINHACKER	HUN	02	Sep	50	177/72	4.91		2	v GDR	Budapest	29	Jun
Peter	VON ARX	SUI	28	Jan	45		4.91		1		Olten	17	Aug
Gennadiy	MELIKYAN	URS	27	Nov	47		4.90	i	3		Donyetsk	16	Feb
Vasiliy	KOSHARNIY	URS	11	Mar	44		4.90	i	7		Moskva	27	Feb
Jan	ODOVÁRKA	CSR	15	Jan	43	184/75	4.90	i	9		Beograd	09	Mar

Valeriy	SHULGA	URS	29 Jun 39		4.90		2		Yalta	26 Apr
Zygmunt	DOBROSZ	POL	24 Aug 47	179/76	4.90		1		Zabrze	24 May
Dieter	BURK	GDR	20 Jan 46		4.90		1		Leipzig	04 Jun
Aleksandr	KRAVCHENKO	URS	24 May 46		4.90		1		Donyetsk	07 Jun
(80)										
Burckhard	KENK	GDR	29 Jan 47		4.90		3	OD	Berlin	18 Jun
Manfred	FRÜHAUF	GDR	15 Jun 50	185/77	4.90		3	NCh	Berlin	03 Aug
Frank	KORNATZ	FRG	16 Dec 46	185/76	4.90		3	NCh	Düsseldorf	16 Aug
Antti	KALLIOMÄKI	FIN	08 Jan 47	184/78	4.90		2		Loviisa	24 Aug
Vladimir	KISHKUN	URS	05 Nov 51	187/77	4.90		2		Sochi	26 Aug
Gianfranco	MARIANI	ITA	04 Jun 44	173/68	4.90		1		Formia	29 Aug
Dimitar	KHLEBAROV	BUL	03 Sep 34	175/65	4.90		3	Balk	Sofia	31 Aug
Axel	BERGER	GDR	06 Jul 50	179/80	4.90		2		Halle	07 Sep
Hans	LAGERQVIST	SWE	28 Apr 40	182/73	4.90		3	v FIN	Stockholm	07 Sep
Klaus	LEHNERTZ	FRG	13 Apr 38	183/75	4.90		1		Kassel	12 Oct
(90)										
Aleksandr	FYODOROV	URS	24 Jul 51	184/75	4.90		1		Odessa	03 Nov
Wayne	LAMBERT	USA	01 May 46		4.89 i		1		Kalamazoo	21 Mar
Dick	RAMBO	USA	14 Jan 48	178/74	4.89		1		Provo	12 Apr
Jack	ERNST	USA	03 Apr 49		4.89		1		Pullman	19 Apr
Bruce	SIMPSON	CAN	06 Mar 50	176/72	4.88		1		Toronto	02 Jul
Bob	SLOVER	USA	15 Dec 46	183/75	b 4.88 i		1		Regina, Sask.	22 Mar
Ed	MARTENSEN	USA	30 Aug 43	183/75	b 4.87 i		4		San Francisco	04 Jan
Jeff	CHASE	USA	11 Jun 40	193/85	b 4.87 i		7=		San Francisco	04 Jan
Vince	BIZZARRO	USA	02 Jun 46	193/93	b 4.87 i		4		Philadelphie	24 Jan
Peter	KOWZUN	USA	05 Jul 43	180/73	b 4.87 i		2=		New York	14 Feb
(100)										
Dennis	PHILLIPS	USA	25 Jul 46	183/77	b 4.87 i		3		Toronto	14 Feb
Terry	PORTER	USA	21 May 52	188/75	4.87 i		1		Air Force Academy	18 Feb
Bob	RICHARDS	USA	30 Apr 50	180/70	4.87		1		Los Angeles	15 Mar
Jim	McMILLAN	USA	09 Aug 48	183/73	4.87		1		Eugene	22 Mar
Dickie	PHILLIPS	USA	20 Dec 49	183/75	4.87		2	Tex R	Austin	11 Apr

Nick	HOMER	USA				4.87		1 e1 Penn R	Philadelphia	26 Apr
Mel	MILLER	USA	05	Mar	47	4.87		1 e2 Penn R	Philadelphia	26 Apr
Larry	CURTIS	USA	21	Jan	47	193/78	4.87	1	Norman	03 May
Mike	WEDMAN	USA	29	Aug	50	196/91	4.87	1	Fort Collins	10 May
Vic	DIAS	USA	11	Oct	47	188/79	4.87	1 WCR	Fresno	10 May
(110)										
Denis	WALP	USA	23	Aug	48		4.87	4 Pac 8	Corvallis	17 May
Greg	MIGUEL	USA	18	Feb	47	173/67	4.87	5 Pac 8	Corvallis	17 May
Jim	ESHELMAN	USA	10	Feb	45	178/66	4.87	1	Glendale	17 May
Dave	HOFFMAN	USA			48		4.87	1	Laramie	17 May
Steve	HARDISON	USA	15	Jul	50	174/68	4.87	1 Cal R	Modesto	24 May
Aavo	LUIGELA	URS	15	May	44		4.87	2	Tallinn	10 Jul

(116 performers)

Questionable mark

Jeff	SAKALA	USA	19	Feb	50	185/75	4.87	1	Woodland Hills	16 Jul
------	--------	-----	----	-----	----	--------	------	---	----------------	--------

OTHER EUROPEAN PERFORMANCES

	NORDWIG					5.21		1	Halle	Ju Jul
	DIONISI					5.20		1	Formia	11 May
	DIONISI					5.20		2 WUG	Torino	02 Jun
	PAPANICOLAOU					5.20		1	Athiná	15 Jun
	DIONISI					5.20		1 Nott	Milano	02 Jul
	DIONISI					5.20		2 WK	Zürich	04 Jul
	BLIZNETSOV					5.20		1	Kyiv	08 Jul
	BLOMQVIST					5.20		2 v ITA ROU	Stockholm	22 Jul
	DIONISI					5.20		1 v USA	Stuttgart	30 Jul
	NORDWIG					5.20		2 v USA	Stuttgart	30 Jul
	ISAKOV					5.20		1 NCh	Kyiv	19 Aug

NORDWIG	5.20	1		Halle	11 Oct
---------	------	---	--	-------	--------

POLE VAULT BEST OUTDOOR MARKS

SCHIPROWSKI	5.00	1		Menden	04 Jun
CHEN	5.03	1		Washington	10 May
SOLA	4.90	1		Madrid	19 Jul
L. SMITH	5.03	1		Kalamazoo	24 May
CURTIS	4.87	1		Norman	03 May
CARUTHERS	5.03	1		San José	01 Mar
ASTAFEI	5.00	1		Bucuresti	17 Aug
TALALAY	5.00	3		Sochi	20 May
ORKAMO	4.90	4		Vääksy	27 jun
WILLIAMSON	4.87	3	NCAA	Knoxville	20 Jun
PHILLIPS	4.87	1		Corvallis	08 Mar

LONG JUMP (-) best legal mark in wind-assisted competition - b = board take-off

Igor	TER-OVANESYAN	URS	19 May 38	186/78	8.21			1 r1 Znam	Odessa	01 Jul
<i>(? - 7.86 - 7.96 - 8.21 - p - p)</i>										
Waldemar	STEPIEN	POL	10 Jun 46	179/69	8.21	1.9	1	v GDR URS	Chorzów	12 Jul
<i>(7.74 - 7.95 - 8.21 - ? - ? - ?)</i>										
Bob	BEAMON	USA	29 Aug 46	191/70	b 8.20 i		1		San Francisco	04 Jan
<i>(f - 8.20 - p - p - p - p)</i>										
	BEAMON				8.20	0.6	1	AAU	Miami	28 Jun
<i>(7.96 - f - p - f - 8.20 - p)</i>										
Jacques	PANI	FRA	21 May 46	175/70	8.16	0.8	1	v SUI	Pulversheim	22 Jun
<i>(7.74 - 7.78 - 7.44 - 8.16 - 8.10 - 8.01)</i>										
Lynn	DAVIES	GBR	20 May 42	185/77	8.14	1.8	1	OD	Berlin	18 Jun
<i>(also 8.12w, 8.10w and 8.07w)</i>										
Stan	WHITLEY	USA	17 Dec 45	180/75	8.14		1	v URS Comm	Los Angeles	19 Jul
	TER-OVANESYAN				8.12		2	v USA Comm	Los Angeles	19 Jul

	DAVIES					8.11		1	v USA	Stuttgart	30 Jul
	(7.55 - 7.69 - 7.93 - 8.11 - f - f)										
Klaus	BEER	GDR	14 Nov 42		176/74	8.07		1	NCh	Berlin	03 Aug
	(10)										
Henry	HINES	USA	12 Feb 49		183/72	8.05	1.5	1		Warszawa	29 Aug
Max	KLAUSS	GDR	27 Jul 47		185/85	8.05		1		Berlin	05 Sep
	BEER					8.04		1		Stockholm	10 Jun
	WHITLEY					8.04	1.6	2	AAU	Miami	28 Jun
	TER-OVANESYAN					8.04		1	NCh	Kyiv	20 Aug
	TER-OVANESYAN					b 8.03 i		1	v USA	Moskva	14 Mar
	HINES					A 8.02		-		South Lake Tahoe	12 Sep
	BEER					8.02	1.1	-	ECh	Athiná	18 Sep
Aleksey	KHLOPOTNOV	URS	11 May 46		179/78	8.01	1.6	-	v GDR POL	Chorzów	12 Jul
Leonid	BARKOVSKIY	URS	13 Dec 40		175/75	8.00		2 r1	Znam	Odessa	01 Jul
	(20)										
Tõnu	LEPIK	URS	01 May 46		193/85	8.00	1.4	3	v GDR POL	Chorzów	12 Jul
	DAVIES					8.00		1	v CSR ITA	Verona	17 Aug
Pertti	POUSI	FIN	24 Jun 46		185/68	8.00		1	v SWE	Stockholm	06 Sep
	KLAUSS					8.00	0.8	6	ECh	Athiná	18 Sep
	HINES					7.99	1.3	1 r1	WCR	Fresno	10 May
Marion	ANDERSON	USA	23 Apr 48		180/68	7.99		1		San José	19 Apr
	LEPIK					7.99		3 r1	Znam	Odessa	01 Jul
	BEAMON					7.97		1	Comp	Los Angeles	07 Jun
	TER-OVANESYAN					7.97		2		Stockholm	10 Jun
Jerry	PROCTOR	USA	04 May 49		177/66	7.97	1.1	3	AAU	Miami	28 Jun
	(30)										
	WHITLEY					7.96		1	Kenn	Berkeley	31 May
	TER-OVANESYAN					7.96		1		Moskva	09 Aug

(32 performances by 15 performers)

Norman	TATE	USA	02 Jan 42		185/80	7.95 i		1	v FRG	Kiel	20 Mar
---------------	-------------	------------	------------------	--	---------------	---------------	--	----------	--------------	-------------	---------------

Gayle	HOPKINS	USA	07	Nov	41	187/74	7.95		1	r1	Cal R	Modesto	24	May	
Reinhold	BOSCHERT	FRG	06	Feb	47	174/70	b 7.91	i	2		v USA	Kiel	20	Mar	
Phil	MAY †	AUS	20	Sep	45	196/82	7.91		2.0	1	NCh	Melbourne	29	Mar	
Jim	BLAISDELL	USA	16	May	45	180/73	a 7.90		1			Provo	19	Apr	
(20)															
Shinji	OGURA	JPN	28	Aug	44	176/70	7.90		2.0	1	NCh	Ageo	19	Sep	
Ron	JESSIE	USA	04	Feb	48	183/84	7.89			2	Kans R	Lawrence	19	Apr	
Christian	TOURRET	FRA	20	Sep	46	180/70	7.89		2.0	-	v POL	Colombes	05	Jul	
Lars-Olaf	HÖÖK	SWE	01	Mar	45	185/79	7.88			2	v FIN	Stockholm	06	Sep	
Gérard	UGOLINI	FRA	09	Feb	49	188/75	7.87			2	v SUI	Pulversheim	22	Jun	
Josef	SCHWARZ	FRG	20	May	41	182/70	7.87			1		München	06	Jul	
Rafael	BLANQUER	ESP	14	Oct	45	178/69	7.87		0.4	1	NCh	Madrid	06	Jul	
Phil	SHINNICK	USA	21	Apr	43	190/82	b 7.86	i		3	v FRG	Kiel	20	Mar	
Hans	BAUMGARTNER	FRG	30	May	49	190/74	b 7.86	i		1		Hamburg	22	Mar	
Ron	COLEMAN	USA	11	Nov	44	183/82	7.86			1	CISM	Poitiers	14	Jul	
Vladimir	SATSEVICH	URS	01	May	46		7.86			1	Spart	Kyiv	04	Aug	
(30)															
Vasile	SARUCAN	ROU	23	Aug	45	177/65	7.85			1		Bucuresti	17	Aug	
Tom	SMITH	USA	01	Jun	48	188/77	7.84			1	Pac 8	Corvallis	17	May	
Darrell	HORN	USA	05	Aug	39	180/72	7.84			-		San José	07	Jun	
Henrik	KALOCSAI †	HUN	28	Nov	40	191/84	7.84			2	CISM	Poitiers	14	Jul	
Stanislaw	CABAJ	POL	26	Aug	46	178/73	7.83			1		Kraków	11	May	
Bouncy	MOORE	USA	04	Jun	51	188/81	7.82			1		Eugene	21	May	
Allen	CRAWLEY	AUS	15	May	41	183/76	7.82			1		Sydney	14	Sep	
Tom	CHILTON	USA	20	Apr	37	178/64	7.81			-		Cookeville	01	Apr	
Krzysztof	MARCZAK	POL	01	Sep	46	191/81	7.81		1.8	-	v GDR URS	Chorzów	12	Jul	
Vladimir	KOMLEV	URS	07	Oct	47	180/70	7.81			1		Kislovodsk	08	Oct	
(40)															
Stan	ROYSTER	USA	17	Aug	46	180/77	7.80		0.0	6	AAU	Miami	28	Jun	
Reinhold	BOSCHERT	FRG	06	Feb	47	174/70	7.80			1	NCh	Düsseldorf	16	Aug	
Joachim	KIRST	GDR	21	May	47	190/86	b 7.79	i		2	NiCh	Berlin	16	Feb	
Arnie	ROBINSON	USA	07	Apr	48	188/74	7.77			2	r1	WCR	Fresno	10	May

Hiroomi	YAMADA †	JPN	04	Mar	42	181/72	7.77		1		Stockholm	03 Jul
Jacinto	SEGURA	ESP	20	Jan	45		7.77	0.5	2	NCh	Madrid	06 Jul
Bill	TOOMEY	USA	10	Jan	39	187/88	7.77			D	Los Angeles	03 Oct
Bob	THOMAS	NZL	20	Mar	39	178/67	7.86		1	NCh	Hamilton	28 Feb
Siegfried	SCHENKE	GDR	06	May	43	180/68	7.76		1		Leipzig	22 Jul
Bernd	ROOS	FRG	11	Jan	45	180/75	7.76		2		Wiesbaden	27 Aug

(50)

Philippe	HOUSIAUX	BEL	10	Dec	47	186/72	7.75		1		Bruxelles	04 May
Dave	NORRIS	NZL	14	Dec	39	183/75	7.74		2	e1	Whangarei	25 Jan
Mikhail	BARIBAN	URS	25	Feb	49	190/82	b 7.74 i		1		Bucuresti	16 Feb
Zdzislaw	KOKOT	POL	22	Jan	47	173/68	7.74		1		Wroclaw	27 Apr
Vladimir	TIMOFEYEV	URS	10	Sep	45		7.74		1		Kharkov	16 Jun
Vladimir	SKIBENKO	URS	25	Jun	47	182/72	7.74		1		Nalchik	21 Sep
Miljenko	RAK	YUG	20	Sep	47	179/66	7.73		1		Zenica	06 Jul
Nenad	STEKIC	YUG	07	Mar	51	180/70	7.73	1.4	-	ECh	Athiná	18 Sep
Terje	HAUGLAND	NOR	11	Apr	44	187/67	7.72		1		Kraków	07 Jun
Stanislaw	SZUDROWICZ	POL	04	Feb	47	180/74	b 7.71 i		1		Moskva	26 Feb

(60)

Hal	OSWALT	USA	05	Apr	48	183/68	7.71		2	Big 8	Ames	16 May
Udo	VOGEL	GDR	29	Apr	42	178/70	7.71	1.8	5	v POL URS	Chorzów	12 Jul
Heikki	MATTILA	FIN	21	Jan	45	175/69	7.71		2		Lohja	10 Aug
Viktor	ZUBKOV	URS	31	Aug	49		7.71		1		Bryansk	16 Aug
Hermann	LATZEL	FRG	10	Jan	42	182/76	7.71		3		Wiesbaden	27 Aug
Wilbert "Willie"	DAVIS	USA			44		7.70 i		1		Columbus	07 Mar
Wiktor	GODLEWSKI	POL	02	Nov	49		7.70		1		Warszawa	21 Jun
Michael	MASON	CAN	02	Jun	48		7.70		1		Toronto	09 Aug
Ralph	BOSTON	USA	09	May	39	187/74	b 7.69 i		1		New York	21 Feb
Don	ROBINSON	USA	01	Sep	48		7.69	0.0	7	AAU	Miami	28 Jun

(70)

Henry	JACKSON	USA	29	Dec	48	188/81	7.69		1		Menphis	22 Mar
Luther	GOIN	USA	14	May	48		7.69		1		Gresham	10 May
Charlie	OLDS	USA	29	Jun	45	189/82	7.69		3	Pac 8	Corvallis	17 May

André	VIX	FRA	05	Mar	46	190/88	7.69		2	Mer	Paris	12	Jun
Mihai	ZAHARIA	ROU	28	Nov	43	172/69	7.69		2		Bucuresti	27	Jul
Viktor	SANEYEV	URS	03	Oct	45	188/79	7.69		1		Odessa	03	Aug
Jan	KOBUSZEWSKI	POL	06	May	47	184/75	7.68		1		Sopot	15	Jun
Hannu	KYÖSOLA	FIN	26	Jan	45	183/78	7.68		1		Nurmes	10	Jul
Kari	PALMEN	FIN	10	Mar	46	188/83	7.68		3		Lohja	10	Aug
Václav	FISER	CSR	09	Jul	47	180/81	7.68		1		Praha	07	Sep
(80)													
Michael	SAUER	FRG	27	Aug	41	183/77	7.68		1		Radolfzell	01	Oct
Vyacheslav	LYSENKO	URS	04	Oct	50		7.68		1		Kishinev	23	Nov
Charley	MAYS	USA	03	Feb	41	175/70	b 7.67	i	2		Washington	10	Jan
Grant	BIRKINSHAW	NZL	17	Jun	49		7.67		3	NCh	Hamilton	28	Feb
Ivory	HARRIS	USA	25	Apr	51	188/75	7.67		1		Eugene	17	Apr
Mike	HARVEY	USA	29	Sep	49		7.67		1		Chapel Hill	26	Apr
Miroslav	HUTTER	CSR	24	Jan	44	169/64	7.67		2		Praha	07	Sep
Edvard	BROSSMANN	URS	01	May	48		7.67		2		Nalchik	11	Oct
Lawrie	WALKLEY	AUS	13	May	47		7.66		1		Sydney	22	Feb
Jan	BRODA	CSR	24	Apr	40	178/71	7.66		1		Praha	20	Jun
(90)													
Abelardo	PACHECO	CUB	25	Jul	39	172/67	7.66		2	WK	Zürich	04	Jul
Markku	HAUTANEN	FIN	29	Sep	45	182/71	7.66		1		Kauhava	08	Jul
Grzegorz	CYBULSKI	POL	23	Nov	51	178/69	7.66		1		Warszawa	18	Jul
Günter	LYMANN	GDR	24	Jul	47	180/70	7.66		1		Magdeburg	01	Oct
Carlo	ARRIGHI †	ITA	24	Sep	47	184/78	7.65		1		Roma	01	May
Finn	BENDIXEN	NOR	27	Jun	49	185/77	7.65		3	v FIN	Helsinki	27	Aug
Viktor	KRITININ	URS	01	Nov	46		7.65		1		Pyatigorsk	04	Sep
Alan	LERWILL	GBR	15	Nov	46	188/81	7.65		1	v FIN	London	08	Oct
Bill	AESCHLIMANN	USA	04	Jan	46		7.64		3	Big 8	Ames	16	May
Ulrich	KÖWRING	FRG	05	Nov	49	179/69	7.64		1		Heidelberg	28	Jun
(100)													
Félix	CHARRON	FRA	14	Oct	39	179/69	7.64	1.2	-	NCh	Colombes	20	Jul
Murray	TOLBERT	AUS	07	Apr	46	180/75	7.63		2		Sydney	22	Feb

Heulon	HEWITT	USA	06	Jan	51	178/68	7.63		6	Cal R	Modesto	24 May
James	McALISTER †	USA	05	Sep	51	186/93	7.63		Q	Comp	Los Angeles	06 Jun
Fred	FOX	USA	01	Oct	45	196/95	A 7.63		2	NAIA	Billings	06 Jun
Wojciech	CHWALUCZYK	POL	28	Feb	45		7.63		2		Kraków	07 Jun
Carol	CORBU	ROU	08	Feb	46	196/87	7.63		2		Bucuresti	17 Aug

(107 performers)

Downhill runway

Charley	MAYS	USA	03	Feb	41	175/70	7.81		1		Bronx NY	15 Jun
---------	------	-----	----	-----	----	--------	------	--	---	--	----------	--------

Take-off board 4 cm. Higher than landing pit

Mihai	ZAHARIA	ROU	28	Nov	43	172/69	8.01	1.9	1		Kosice	07 Sep
Günter	LYMANN	GDR	24	Jul	47	180/70	7.80		2		Kosice	07 Sep
Jürgen	WILHAYN	GDR	03	Feb	45		7.65		3		Kosice	07 Sep

OTHER EUROPEAN PERFORMANCES

	KHLOPOTNOV						7.94		4	Zanm	Odessa	01 Jul
	BARKOVSKIY						7.92	1.6	-	ECh	Athiná	18 Sep
	PANI						7.91	1.2	1		Creil	10 May
	LEPIK						7.91		1	Kusoc	Warszawa	19 Jun
	PANI						7.91		1	v GBR	London	30 Aug
	DAVIES						7.90		2	v FRA	London	30 Aug
	BEER						7.89		1	Nar	Sofia	31 May
	POUSI						7.89		1		Lohja	10 Aug
	POUSI						A 7.88		1		El Paso	05 Apr
	TOURRET						7.88		1		La Baule	12 Jul

LONG JUMP BEST OUTDOOR MARKS

BEAMON						8.20	0.6	1	AAU	Miami	28 Jun
TATE						7.72		2		Quantico	02 May
BOSCHERT						7.80		1	NCh	Düsseldorf	16 Aug
SHINNICK						7.81	1.0	4	AAU	Miami	28 Jun
BAUMGARTNER						7.70		1		Osnabrück	21 Jun
KIRST						7.72		D		Schielleiten	31 May
BOSTON						7.64		2		Gainesville	12 Apr
MAYS						7.64		2		Villanova	18 May

LONG JUMP - WIND ASSISTED

Jerry	PROCTOR	USA	04 May 49	177/66	8.22	3.0	1	NCAA	Knoxville	20 Jun
<i>(8.16w - 8.22w - p - 7.74w - 8.07w - f)</i>										
Jacques	PANI	FRA	21 May 46	175/70	8.22	3.0	1	v POL	Colombes	05 Jul
<i>(f - 8.22 - 8.06 - 8.03 - f - 7.85)</i>										
	TER-OVANESYAN				8.17	4.4	1	ECh	Athiná	18 Sep
<i>(8.05w - 8.17w - f - 7.96w - f - 8.10w)</i>										
	WHITLEY				8.12	5.5	2	NCAA	Knoxville	20 Jun
<i>(7.35w - 8.04w - 7.86w - 7.70w - 8.12w - 7.48w)</i>										
Gérard	UGOLINI	FRA	09 Feb 49	188/75	8.12	2.6	2	v POL	Colombes	05 Jul
<i>(8.12w - f - 5.63 - 7.85w - 5.89 - f)</i>										
Aleksey	KHLOPOTNOV	URS	11 May 46	179/78	8.11	3.2	2	v GDR POL	Chorzów	12 Jul
Henry	HINES	USA	12 Feb 49	183/72	8.10		1		Sacramento	21 Jun
	BEER				8.07		2	OD	Berlin	18 Jun
	DAVIES				8.07	2.2	2	ECh	Athiná	18 Sep
Marion	ANDERSON	USA	23 Apr 48	180/68	8.06		1		San José	03 May
<i>(10)</i>										
	WHITLEY				8.04		1	Drake R	Des Moines	25 Apr
Ron	JESSIE	USA	04 Feb 48	183/84	8.04		2	Drake R	Des Moines	25 Apr
	PANI				8.04	2.4	1	NCh	Colombes	20 Jul
	HINES				A 8.04		1		South Lake Tahoe	12 Sep

Tõnu	LEPIK	URS	01	May	46	193/85	8.04	4.2	3	ECh	Athiná	18 Sep
Christian	TOURRET	FRA	20	Sep	46	180/70	A 8.03	2.4	1		Font-Romeu	16 Aug
	BEER						8.03	3.2	4	ECh	Athiná	18 Sep
Pertti	POUSI	FIN	24	Jun	46	185/68	8.02	5.9	3	NCAA	Knoxville	20 Jun
Leonid	BARKOVSKIY	URS	13	Dec	40	175/75	8.02	2.4	5	ECh	Athiná	18 Sep
	DAVIES						8.00		1		London	26 May
	(20)											
	TOURRET						8.00	2.2	2	NCh	Colombes	20 Jul
	LEPIK						8.00		1		Tallinn	16 Aug
Darrell	HORN	USA	05	Aug	39	180/72	7.98		1		San José	07 Jun
Rafael	BLANQUER	ESP	14	Oct	45	178/69	7.98	5.0	1		Madrid	30 Aug
	BEAMON						7.97		1	WCR	Walnut	26 Apr
	HINES						7.97		1	r2 Cal R	Modesto	24 May
	ANDERSON						7.96		2	WCR	Walnut	26 Apr

(27 performances by 13 performers)

Phil	MAY †	AUS	20	Sep	45	196/82	7.95	2.4	1		Perth	11 Jan
Norman	TATE	USA	02	Jan	42		7.95 i		1		Kiel	20 Mar
Tom	SMITH	USA	01	Jun	48	188/77	7.93	4.0	4	NCAA	Knoxville	20 Jun
Krzysztof	MARCZAK	POL	01	Sep	46	191/81	7.93	3.6	4	v GDR URS	Chorzów	12 Jul
Bill	TOOMEY	USA	10	Jan	39	187/88	A 7.93	2.6	D		South Lake Tahoe	13 Sep
George	GAGE	USA			50	180/70	7.89		3		San José	03 May
Tom	CHILTON	USA	20	Apr	37	178/64	7.88		1		Cookeville	01 Apr
	(20)											
Henry	JACKSON	USA	29	Dec	48	188/81	7.88		1		Bowling Green	16 May
Kari	PALMEN	FIN	10	Mar	46	188/83	A 7.88		1		Flagstaff	17 May
John	JOHNSON	USA	22	Dec	47	173/73	7.88	3.6	5	NCAA	Knoxville	20 Jun
Félix	CHARRON	FRA	14	Oct	39	179/69	7.87	4.0	3	NCh	Colombes	20 Jul
Ralph	BOSTON	USA	09	May	39	187/74	7.86		1	Dog R	Knoxville	19 Apr
Bob	THOMAS	NZL	20	Mar	39	178/67	7.83		1	e2	Whangarei	25 Jan
Carl	MILLS	USA	09	Oct	49		7.83		1	SWC	Waco	10 May

Ernst	KRIEL	RSA	22 Jul	45		7.80		1	NCh	Port Elizabeth	05 Apr
Hiroomi	YAMADA †	JPN	04 Mar	42	181/72	7.78		1		Tokyo	10 May
Nenad	STEKIC	YUG	07 Mar	51	180/70	7.78	2.3	10	ECh	Athiná	18 Sep
(30)											
Bill	HENRY	USA		47	178/71	7.77		2	Pac 8	Corvallis	17 May
Heulon	HEWITT	USA	06 Jan	51	178/68	7.77	5.0	1		Sacramento	14 Jun
Jesper	TØRRING	DEN	27 Sep	47	186/72	7.76		1		Randera	27 Sep
Terje	HAUGLAND	NOR	11 Apr	44	187/67	7.73	3.2	1	v SWE	Oslo	25 Jun
Hal	OSWALT	USA	05 Apr	48	183/68	7.72		1		Houston	30 May
Don	ROBINSON	USA	01 Sep	48		7.71		6	NCAA	Knoxville	20 Jun
Bill	ELLIOTT	USA	21 Nov	46	186/77	7.70		2	SWC	Waco	10 May
Alan	LERWILL	GBR	15 Nov	46	188/81	7.69		2		London	26 May
Günter	LYMANN	GDR	24 Jul	47	180/70	7.69		1	v HUN	Budapest	29 Jun
Charles	CLIFTON	USA		47		7.68		3	Drake R	Des Moines	25 Apr
(40)											
Murray	TOLBERT	AUS	07 Apr	46	180/75	7.67		2	NCh	Melbourne	29 Mar
Gerry	WHITAKER	USA		55	186/68	7.67		4	Pac 8	Corvallis	17 May
Mike	McMANNON	USA		49		7.67		4	Drake R	Des Moines	25 Apr
Jerry	CARTER	USA		47		7.66		3	SWC	Waco	10 May
Eberhard	STROOT	FRG	20 Mar	51	182/78	7.66		2		Kehl	10 Aug
Ed	HENRY	USA		46		7.63		1		Terre Haute	06 May

(46 performers)

OTHER EUROPEAN PERFORMANCES

DAVIES						7.94		1		Grangemouth	07 Jun
POUSI						A 7.91		1		Albuquerque	03 Apr
TOURRET						7.91	2.6	3	v POL	Colombes	05 Jul
KLAUSS						7.90		2	NCh	Berlin	03 Aug
UGOLINI						7.89	3.9	1		Kehl	10 Aug

TRIPLE JUMP (-) best legal mark in wind-assisted competition - b = board take-off

Viktor	SANEYEV	URS	03	Oct	45	188/79	17.15		1		Sukhumi	18 Oct
	SANEYEV						16.94	1.0	-	ECh	Athiná	17 Sep
<i>(17.34w - 16.30 - 16.61 - 16.86 - 16.94 - 16.94)</i>												
	SANEYEV						16.91		1	v USA Comm	Los Angeles	18 Jul
Nikolay	DUDKIN	URS	05	Jun	47	178/78	b 16.86 i		1		Moskva	27 Feb
	SANEYEV						16.86	2.0	1	v GDR POL	Chorzów	13 Jul
Phil	MAY †	AUS	20	Sep	45	196/82	16.82	1.5	1		Perth	01 Feb
	SANEYEV						16.77		1	Znam	Odessa	02 Jul
	DUDKIN						b 16.73 i		1		Beograd	09 Mar
	DUDKIN						b 16.68 i		1	v USA	Moskva	15 Mar
	DUDKIN						16.68	0.8	-	v GDR POL	Chorzów	13 Jul
<i>(10)</i>												
Zoltán	CZIFFRA	HUN	10	Nov	42	186/81	16.68	0.6	1	NCh	Budapest	29 Aug
	SANEYEV						16.66	1.1	Q	ECh	Athiná	16 Sep
Henrik	KALOCSAI †	HUN	28	Nov	40	191/84	16.65	1.2	2	NCh	Budapest	29 Aug
Jörg	DREHMEL	GDR	03	May	45	187/83	16.64		1	Nar	Sofia	01 Jun
	SANEYEV						16.64		1	NCh	Kyiv	18 Aug
	SANEYEV						16.63		1		Odessa	03 Aug
	DUDKIN						16.62		2	Znam	Odessa	02 Jul
	DREHMEL						16.62	0.4	-	v URS POL	Chorzów	13 Jul
	MAY						16.60	0.6	1		Perth	03 Jan
Klaus	NEUMANN	GDR	04	Jan	42	180/80	16.59		1		Berlin	05 Sep
<i>(20)</i>												
Yukito	MURAKI	JPN	31	Jul	45	173/67	16.58	1,7	1		Musashino	03 Aug
Georgi	STOYKOVSKI	BUL	10	May	41	173/71	16.57		1	Balk	Sofia	31 Aug
	NEUMANN						16.56	1.4	-	ECh	Athiná	17 Sep
Mike	MCGRATH	AUS	28	Nov	47	175/70	16.53		1		Melbourne	15 Feb
	MURAKI						16.53		1		Musashino	14 Sep
	MAY						16.53	1.3	1	PCG	Tokyo	27 Sep
	MURAKI						16.51		1		Musashino	17 Aug

	MURAKI						16.51		1		Tokyo	19 Aug
Gennadiy	BESSONOV	URS	09 Dec 44	176/67	16.50				2	NCh	Kyiv	18 Aug
	MAY						16.49		1		Sydney	17 Aug
	(30)											
	CZIFFRA						16.47		1	v FRG	Budapest	19 Jul
	CZIFFRA						16.46	i	2		Beograd	09 Mar
	MURAKI						16.46		1		Hiroshima	01 Oct
	DUDKIN						16.44		2	v USA Comm	Los Angeles	18 Jul
	CZIFFRA						16.44	0.6	-	ECh	Athiná	17 Sep
	KALOCSAI						16.43		1	v GDR	Budapest	28 Jun
	DUDKIN						16.41		1		Moskva	24 Jun
	DUDKIN						16.41		3	NCh	Kyiv	18 Aug
Gennadiy	VOLK	URS	06 Nov 42				16.41		1		Pyatigorsk	05 Sep
Michael	SAUER	FRG	27 Aug 41	183/77	b 16.39	i			2		Moskva	27 Feb
	(40)											
	McGRATH						16.39	1.2	1		Melbourne	04 Jan
Carol	CORBU	ROU	08 Feb 46	196/87	16.39				1	Zauli	Roma	17 May
John	CRAFT	USA	24 Mar 47	183/74	16.38				1		Ashland	13 Jun
	CORBU						b 16.37	i	1		Bucuresti	16 Feb
Leonid	POTYOMKIN	URS	02 Nov 42				16.37		4	NCh	Kyiv	18 Aug
	MURAKI						16.36	0.3	2	PCG	Tokyo	27 Sep
	CORBU						16.35		1	v BUL GDR	Sofia	07 Jun
	CORBU						16.34	1.4	-	ECh	Athiná	17 Sep
Nelson	PRUDÊNCIO †	BRA	04 Apr 44	182/71	A 16.34				1	SAm Ch	Quito	04 Oct
	DUDKIN						b 16.33	i	1		Beograd	16 Feb
	(50)											
Serge	FIRCA	FRA	11 Mar 48	176/73	16.33		1.0		1	Mer	Paris	11 Jun
	BESSONOV						16.33		1		Budapest	14 Jun
Viktor	KRAVCHENKO	URS	25 May 41	175/68	16.33				3	Znam	Odessa	02 Jul
Pertti	POUSI	FIN	24 Jun 46	185/68	16.33				1		Stockholm	02 Jul

(54 performances by 20 performers)

Dragan	IVANOV	HUN	27	Jan	42	187/76	16.28		4	Znam	Odessa	02	Jul
Valeriy	ARTYEMOV	URS	13	Jun	46	178/68	16.28		1		Bryansk	17	Aug
Joachim	KUGLER	FRG	19	Sep	47	180/70	16.25	0.9	1		Mainz	24	Jun
Jan	BRODA	CSR	24	Apr	40	178/71	16.21		1		Praha	06	Sep
Serban	CIOCHINA	ROU	30	Nov	39	178/65	16.20		1		Bucuresti	11	Oct
Heinz-Günter	SCHENK	GDR	16	Jan	42	181/76	16.19		2		Berlin	05	Sep
Norman	TATE	USA	02	Jan	42	185/80	b 16.18 i		1	AAU	Philadelphia	01	Mar
Anthony	WADHAMS	GBR	16	May	44	192/79	16.18		1	v CSR	Brno	06	Jul
Gennadiy	SHASTITKO	URS	09	Apr	39		16.18		5	NCh	Kyiv	18	Aug
Vasile	DUMITRESCU	ROU	13	Jan	45	190/82	16.16 i		2		Bucuresti	15	Feb

(30)

Günter	KRIVEC	FRG	28	Jul	42	175/67	16.16		1		Kassel	02	Aug
Hans-Jürgen	RÜCKBORN	GDR	08	Oct	40	190/80	16.15		5	Nar	Sofia	01	Jun
Václav	FISER	CSR	09	Jul	47	180/81	16.15		1		Trinec	08	Jun
Petr	NEMSOVSKÝ	CSR	06	Jan	43	183/74	16.15		1	NCh	Povazská Bystrica	20	Jul
Józef	SCHMIDT	POL	28	Mar	35	184/77	16.14		1	NCh	Kraków	17	Aug
Laimonis	MALINS	URS	28	Jan	43	175/69	b 16.13 i		5		Moskva	27	Feb
Andrzej	PULAWSKI	POL	17	Mar	40	183/77	16.13		1		Kraków	09	Aug
Abraham	MUNABI	UGA	19	Dec	40	180/70	a 16.11		1		Kampala	16	Aug
Patrick	ONYANGO	KEN			45	170/60	a 16.11		2		Kampala	16	Aug
Adam	ADAMEK	POL	22	May	47	180/69	16.11		4		Budapest	14	Jun

(40)

Jüri	LIIGAND	URS	01	May	44	176/72	16.11		7	Znam	Odessa	02	Jul
Raymond	PRIVÉ	FRA	18	May	48	183/68	16.11		2	NCh	Colombes	19	Jul
Igor	TARASYUK	URS	04	Aug	47	180/77	b 16.10 i		6		Moskva	27	Feb
Boris	ALEKSANDROV	URS	16	Mar	45		16.09 i		1	e1	Moskva	08	Mar
Jan	JASKÓLSKI †	POL	28	Oct	39	180/70	16.09		2	NCh	Kraków	17	Aug
Anatoliy	BOYKO	URS	09	Apr	47	179/77	b 16.08 i		7		Moskva	27	Feb
Martin	JENSEN	NOR	03	Jan	42		16.06		1	v SWE	Oslo	26	Jun
Anatoliy	KAINOV	URS	17	Jun	47		16.05		1		Leningrad	29	Jun
Viktor	BERNADSKIY	URS			45		16.04i		1	e2	Moskva	08	Mar

Kosei	GUSHIKEN	JPN	10 Jun 42	172/62	16.03		2			Kyoto	08 Jun
	(50)										
Giuseppe	GENTILE	ITA	04 Sep 43	192/84	16.03	1.8	7	ECh		Athiná	17 Sep
José	HERNÁNDEZ	CUB	04 Jan 38	177/74	16.01		1	HB		München	12 Jul
Nikolay	BRYUKHANCHIKOV	URS	17 Dec 48		16.01		1			Alma-Ata	21 Sep
Evangelos	VLASSIS	GRE	27 Dec 44	179/81	16.00		3	Zauli		Roma	17 May
Siegfried	DÄHNE	GDR	17 Mar 46	174/62	16.00		1			Leipzig	03 Jul
Andrzej	LASOCKI	POL	05 Oct 45	183/73	16.00		3	NCh		Kraków	17 Aug
Derek	BOOSEY	GBR	15 Jul 42	183/75	b 15.99 i		1			Cosford	22 Feb
Valeriu	RAUT	ROU	04 Apr 43		15.99		3			Bucuresti	24 May
Yukio	TAMURA	JPN	01 May 45		15.97		2			Musashino	17 Aug
Samuel	IGUN	NGR	28 Feb 38	176/76	15.96		1			Lagos	Ap Apr
	(60)										
Gennadiy	SAVLEVICH	URS	01 May 47	179/74	15.96		1			Odessa	08 Jun
Viktor	BAGMUT	URS			15.96		1			Moskva	27 Jul
Mohinder	SINGH GILL	IND	12 Apr 47	183/75	15.94		1	WCR		Fresno	10 May
Birger	NYBERG	SWE	26 Aug 44	186/74	15.93		1	v ITA ROU		Stockholm	22 Jul
Kristen	FLØGSTAD	NOR	11 Apr 47	181/70	15.93		1	v Benelux		Oslo	07 Sep
Valentin	SHEVCHENKO	URS	05 Jun 48	187/77	b 15.92 i		5	v USA		Moskva	15 Mar
Henry	JACKSON	USA	29 Dec 48	188/81	15.92		1			Bowling Green	17 May
Jesús	BARTHOLOMÉ	ESP	24 Oct 43		15.92		1			Madrid	21 Jun
César	SUÁREZ	ESP	10 Mar 46		15.91		1			Madrid	05 Jul
Konstantin	IVLYEV	URS	06 May 41		15.91		2			Voronezh	17 Sep
	(70)										
Michal	JOACHIMOWSKI †	POL	26 Sep 50	185/76	15.90		2			Warszawa	29 Aug
Darrell	HORN	USA	05 Aug 39	180/72	15.89		3	AAU		Miami	29 Jun
Leonid	DARAKHVELIDZE	URS	12 May 39		15.89		2			Nalchik	23 Oct
Toshiaki	INOUE	JPN	03 Jan 51	173/63	15.88		3	PCG		Tokyo	27 Sep
Johnson	AMOAH	GHA	10 Apr 39	183/73	15.87		1	v NGR		Accra	23 May
Jirí	MENSÍK	CSR	16 Apr 48	186/76	15.87		2	NCh		Povazská Bystrica	20 Jul
Yevgeniy	BOROVSKIY	URS	20 Apr 46		15.87		3			Moskva	07 Aug
Vladimir	CHISTYAKOV	URS	09 Jul 44	177/70	15.87		1			Frunze	05 Sep

Viktor	YUDILEVICH	URS	13 Jul 45		15.87		1		Beograd	09 Sep
Vladimir	BOR	URS	22 Jan 47	180/74	15.87		1		Bryansk	30 Sep
(80)										
Lennox	BURGHHER	JAM	17 Mar 47	180/73	b 15.86	i	1	NCAA	Detroit	15 Mar
Jorma	GRÖHN	FIN	02 Jun 45	180/72	15.86		1		Heinola	31 Aug
Ivan	KOVAL	URS	02 Jun 48		15.85		2		Leningrad	29 Jun
Masanobu	HAMAMOTO	JPN	02 Jul 48	178/70	15.85		Q		Ageo	21 Sep
Aleksey	KALININ	URS	21 Oct 47		15.83		2		Odessa	08 Jun
Valeriy	RABOCHEV	URS	29 Sep 46	183/80	15.83		9	Znam	Odessa	02 Jul
Edvard	BROSSMANN	URS	01 May 48		15.83		2		Moskva	27 Jul
Alain	ROUSSELIN	FRA	02 Sep 47	175/72	15.83		2	e2	Dôle	02 Aug
Robert	READER	USA	09 Mar 46	183/77	15.82		1	WCR	Fresno	10 May
Valentin	KRYACHKO	URS		44	15.80		2		Kyiv	08 Jul
(90)										
John	KANONDO	TAN		40	A 15.80		3		Kampala	16 Aug
Esa	RINNE	FIN	03 May 43	179/65	15.80		2		Heinola	31 Aug
Dodyu	PATARINSKI	BUL	16 Aug 33	178/75	15.79		3	v GRE	Athiná	29 Jun
Albinas	KENASIS	URS	14 Aug 46		15.79		1		Odessa	24 Jul
Pedro	PÉREZ DUEÑAS	CUB	23 Feb 52	179/68	15.78		1		La Habana	24 May
Vladimir	RODIYONOV	URS	01 Jun 41		15.78		1		Dnyepropetrovsk	08 Jun
Ryszard	GARNYS	POL	08 Mar 47	185/74	15.78		1		Spala	15 Sep
Sergey	NAGORNIY	URS	09 Jul 41		15.77	i	2		Donyetsk	16 Feb
Nikolay	PREOBRAZENSKIS	URS	02 Mar 37		15.77		1		Ogre	22 Jun
Bo	BLOMQVIST	SWE	27 May 41		15.77		3	v NOR	Oslo	26 Jun
(100)										
Yuriy	POTAPOV	URS		45	15.77		2		Krasnodar	19 Sep
Anatoliy	OVCHAROV	URS	20 Jan 49		15.77		3		Sukhumi	18 Oct

(102 performers)

TRIPLE JUMP BEST OUTDOOR MARKS

DUDKIN						16.68	0.8	-	v GDR POL	Chorzów	13 Jul
SAUER						16.18		1		Hamburg	28 Sep
TATE						16.01		2	AAU	Miami	29 Jun
MAALINS						15.87		1		Ogre	30 Aug
BOYKO						15.91		2		Moskva	07 Aug
BOOSEY						15.87		1		Madeley	11 Jun

TRIPLE JUMP WIND ASSISTED

Viktor	SANEYEV	URS	03 Oct	45	188/79	17.34	4.1	1	ECh	Athiná	17 Sep
<i>(17.34w - 16.30 - 16.61 - 16.86 - 16.94 - 16.94)</i>											
Phil	MAY †	AUS	20 Sep	45	196/82	16.86	2.2	1	NCh	Melbourne	30 Mar
Zoltán	CZIFFRA	HUN	10 Nov	42	186/81	16.85	6.4	2	ECh	Athiná	17 Sep
<i>(16.39w - 16.05 - 16.75w - 16.85w - 16.44 - 16.54w)</i>											
	MAY					16.82		1		Melbourne	06 Dec
Jörg	DREHMEL	GDR	03 May	45	187/83	16.78		1	NCh	Berlin	02 Aug
Klaus	NEUMANN	GDR	04 Jan	42	180/80	16.78	4.2	Q	ECh	Athiná	16 Sep
Carol	CORBU	ROU	08 Feb	46	196/87	16.76	4.7	Q	ECh	Athiná	16 Sep
	DREHMEL					16.73	4.0	2	v URS POL	Chorzów	13 Jul
Mike	McGRATH	AUS	28 Nov	47	196/82	16.69	4.2	2	NCh	Melbourne	30 Mar
Nikolay	DUDKIN	URS	05 Jun	47	178/78	16.69	3.2	3	v GDR POL	Chorzów	13 Jul
<i>(10)</i>											
	NEUMANN					16.68	2.4	3	ECh	Athiná	17 Sep
	DUDKIN					16.65	5.6	Q	ECh	Athiná	16 Sep
	McGRATH					16.63		1		Sydney	23 Feb
	CORBU					16.56	2.8	4	ECh	Athiná	17 Sep
Anthony	WADHAMS	GBR	16 May	44	192/79	16.49	5.6	Q	ECh	Athiná	16 Sep
	DUDKIN					16.46	5.6	5	ECh	Athiná	17 Sep
	MAY					16.42	2.5	1		Perth	29 Nov
	NEUMANN					16.42	2.2	1	OD	Berlin	18 Jun
Serge	FIRCA	FRA	11 Mar	48	176/73	16.40	4.3	Q	ECh	Athiná	16 Sep
	STOYKOVSKI					16.39	4.0	Q	ECh	Athiná	16 Sep

(20)

MURAKI							16.38		1		Tokyo	19 Jul
CZIFFRA							16.35		1		Budapest	07 Jun

(22 performances by 10 performers)

Adam	ADAMEK	POL	22	May	47	180/69	16.18	4.9	1		Zabrze	25 May
Evangelos	VLASSIS	GRE	27	Dec	44	179/81	16.15		1		Athiná	15 Jun
Giuseppe	GENTILE	ITA	04	Sep	43	192/84	16.11	4.2	Q	ECh	Athiná	16 Sep
Jorma	GRÖHN	FIN	02	Jun	45	180/72	16.05	2.2	1	v SWE	Stockholm	07 Sep
Kristen	FLØGSTAD	NOR	11	Apr	47	181/70	16.04	5.0	Q	ECh	Athiná	16 Sep
Andreas	BARAKTIARIS	GRE	08	Oct	49	179/72	15.99		1		Athiná	19 Aug
Jirí	MENSÍK	CSR	16	Apr	48	186/76	15.94		2		Trinec	08 Jun
Randy	SMITH	USA	26	Nov	52	184/62	15.88		2		Ashland	13 Jun
Graham	BOASE	AUS	12	Oct	42	179/75	15.83		1		Adelaide	15 Mar
Jamie	DIXSON	USA	14	May	47		A 15.83		2	NAIA	Billings	07 Jun

(20)

Josef	SLOVÁK	CSR	12	Aug	43	185/77	15.79		4		Trinec	08 Jun
Les	BOND	USA	27	Oct	43	175/70	15.78		1		San José	03 May
Mike	WOODS	USA	06	Mar	46		15.78		1	MSR	Walnut	26 Apr
Kjell-Arthur	PAULSEN	NOR	26	Aug	41		15.77	2.2	2	v Benelux	Oslo	07 Sep
Chris	WATKINS	USA			47		15.76		2	MSR	Walnut	26 Apr

(25 performers)

Exhibition

MAY							16.69				Perth	15 Mar
-----	--	--	--	--	--	--	-------	--	--	--	-------	--------

SHOT PUT (b = board take-off)

Neal	STEINHAUER	USA	18	Aug	44	196/123	20.64		1		Eugene	04 Jun
------	------------	-----	----	-----	----	---------	-------	--	---	--	--------	--------

Hans-Peter	GIES	GDR	09	May	47	194/115	20.64	1	v HUN	Budapest	28	Jun
<i>(19.95 - 19.68 - 19.95 - 20.09 - 20.64 - 19.92)</i>												
	STEINHAEUER						20.62	1	Comp	Los Angeles	07	Jun
Dieter	HOFFMANN †	GDR	27	Aug	42	187/118	20.60	1		Koblentz	02	Jul
<i>(19.53 - 19.82 - 20.10 - f - 20.60 - 20.43)</i>												
	GIES						20.57	1	v USA	Stuttgart	30	Jul
<i>(20.08 - 20.30 - 20.03 - 20.30 - 20.57 - 20.24)</i>												
	STEINHAEUER						20.52	1	AAU	Miami	28	Jun
Heinz-Joachim	ROTHENBURG	GDR	09	Apr	44	185/118	20.49	1		Berlin	14	May
<i>(20.05 - 20.49 - 19.87 - 19.63 - 19.68 - f)</i>												
	STEINHAEUER						b 20.46 i	1		Oakland	24	Jan
Karl	SALB	USA	19	May	49	190/129	20.43	1		Carbondale	03	May
	HOFFMANN						20.40	2	v HUN	Budapest	28	Jun
<i>(10)</i>												
	STEINHAEUER						20.39	1		Orange	14	Jun
George	WOODS	USA	11	Feb	43	188/136	b 20.35 i	2		Oakland	24	Jan
	HOFFMANN						20.35	2	v USA	Stuttgart	30	Jul
	SALB						b 2034i	1	NCAA	Detroit	14	Mar
	GIES						20.31	1	NCh	Berlin	02	Aug
Randy	MATSON	USA	05	Mar	45	200/122	20.30	1		Houston	14	Jun
	GIES						20.29	2		Koblentz	02	Jul
	MATSON						20.28	2	AAU	Miami	28	Jun
Uwe	GRABE	GDR	15	Oct	42	193/116	20.27	1		Zielona Góra	20	Jul
	STEINHAEUER						20.25	1	Cal R	Modesto	24	May
<i>(20)</i>												
	GIES						20.25	2		Berlin	14	May
	STEINHAEUER						20.23	1		Wichita Falls	18	Jun
	SALB						20.22	1		Los Angeles	29	Mar
Hartmut	BRIESENICK †	GDR	17	Mar	49	191/120	20.22	1		Berlin	20	Jul
Heinfried	BIRLENBACH	FRG	07	Dec	40	204/125	20.19	1	v USA	Augsburg	06	Aug
	MATSON						20.17	1		Sacramento	21	Jun
	STEINHAEUER						20.15	1		Santa Barbara	19	Apr

HOFFMANN						20.15		1		Leipzig	27 Jul
BIRLENBACH						20.14		1	v FIN	Helsinki	17 Jul
ROTHENBURG						20.12		2	NCh	Berlin	02 Aug
	(30)										
HOFFMANN						20.12		1	ECh	Athiná	18 Sep
GIES						20.11		1	v URS POL	Chorzów	12 Jul
HOFFMANN						20.09		1	OD	Berlin	18 Jun
BRIESENICK						20.08		3	NCh	Berlin	02 Aug
BIRLENBACH						20.06		1		Stuttgart	28 Aug
ROTHENBURG						20.05		2	ECh	Athiná	18 Sep
STEINHAEUER						20.03		2	v FRG	Augsburg	06 Aug
STEINHAEUER						b 20.02 i		1		Portland	01 Feb
ROTHENBURG						20.00		2		Leipzig	27 Jul

(39 performances by 10 performers)

Traugott	GLÖCKLER	FRG	12	Jan	44	193/115	19.96			Nieder-Olm	24 Aug
Bengt	BENDÉUS	SWE	03	May	44	193/114	19.87			Malmö	17 Jul
Rudolf	LANGER	GDR	29	Mar	39	192/108	19.83			Leipzig	09 Jul
Bruce	WILHELM	USA	13	Jul	45	191/120	19.71		Kenn	Berkeley	31 May
Brian	OLDFIELD	USA	01	Jun	45	196/125	19.68			Dayton	05 Jul
Arnjolt	BEER	FRA	19	Jun	46	192/110	19.54		v SUI	Pulversheim	22 Jun
Steve	MARCUS	USA	23	Mar	48	181/103	19.53			Los Angeles	19 Apr
Nikolay	KARASYOV	URS	29	Nov	39	182/115	19.49		NCh	Kyiv	18 Aug
Richard	MARKS	USA	16	Apr	44	187/122	19.45		Cal R	Modesto	24 May
Matti	YRJÖLÄ	FIN	26	Mar	38	192/116	19.45		v SWE	Stockholm	06 Sep
	(20)										
Ricky	BRUCH †	SWE	02	Jul	46	198/140	19.40			Malmö	15 May
Eduard	GUSHCHIN †	URS	22	Jul	40	192/121	19.40		v USA Comm	Los Angeles	18 Jul
Gerd	LOCHMANN	GDR	03	Apr	48	191/110	b 19.36 i			Berlin	23 Feb
Steve	WILHELM	USA	09	Aug	49	188/122	19.36		NCAA	Knoxville	20 Jun
Miroslav	JANOUSEK	CSR	02	Feb	45	182/130	19.27		v ITA GBR	Verona	17 Aug

John	VAN REENEN	RSA	26	Mar	47	202/125	b 19.33	i	1		Los Angeles	15	Feb
Seppo	SIMOLA †	FIN	27	Jul	36	191/130	19.24		2	v SWE	Stockholm	06	Sep
Yves	BROUZET †	FRA	05	Sep	48	198/150	19.19		1		Dôle	06	Aug
John	HUBBELL	USA	01	Sep	48	198/123	19.18		1	Pac 8	Corvallis	16	May
Jay	SILVESTER	USA	27	Aug	37	191/114	b 19.17	i	3		Los Angeles	17	Jan
(30)													
Edy	HUBACHER	SUI	15	Apr	40	203/105	19.17		D		Bern	04	Oct
Carl	WALLIN	USA	04	Oct	41	190/120	19.14		1		Atlanta	13	Aug
Wladyslaw	KOMAR †	POL	11	Apr	40	196/125	19.14		1		Warszawa	28	Aug
Pierre	COLNARD	FRA	18	Feb	29	186/128	19.06		5	ECh	Athiná	18	Sep
Flavio	ASTA	ITA	10	Sep	46	190/100	18.99		2	v CSR GBR	Verona	17	Aug
Leslie	MILLS	NZL	01	Nov	34	189/120	18.98		1		Auckland	20	Dec
Vilmos	VARJÚ †	HUN	10	Jun	37	189/140	18.97		1		Budapest	06	Jun
Mark	OSTOICH	USA	01	Apr	49	191/112	18.95		3	NCAA	Knoxville	20	Jun
Youssef	ASSAD	EGY	12	Sep	45	193/113	18.95		1		Alexandria	03	Sep
Merab	OKROSHIDZE	URS	02	Sep	44	192/125	18.91		2	Znam	Odessa	02	Jul
(40)													
Thord	CARLSSON	SWE	22	Jan	43	190/120	18.90		1		Stockholm	28	Aug
Sándor	HOLUB	HUN	26	Jan	43	187/115	18.85		1	WUG	Torino	01	Jun
Ernie	HEARON	USA	16	Oct	45	185/95	b 18.77	i	5	AAU	Philadelphia	01	Mar
John	VAN REENEN	RSA	26	Mar	47	202/125	18.76		4	Pac 8	Corvallis	16	May
Dick	BENKA	USA	05	Dec	47	201/123	18.74	i	1		Boston	14	Jan
Jaroslav	SMÍD	CSR	27	Apr	34	182/110	18.69		1		Susice	20	Sep
Jay	SILVESTER	USA	27	Aug	37	191/114	18.67		5	Cal R	Modesto	24	May
Jack	HANLEY	USA	14	Sep	49	192/126	18.64		1		College Park	17	May
Gerd	LOCHMANN	GDR	03	Apr	48	191/110	18.60		2		Berlin	04	Jun
Rolf	ENGELS	FRG	03	Jul	48	197/130	18.57		3	NCh	Düsseldorf	17	Aug
(50)													
Patrick	CHALA	FRA	08	Feb	48	185/113	18.57		2		Colombes	21	Aug
Russ	HODGE	USA	09	Sep	39	190/100	18.56		5	Pac 8	Corvallis	16	May
Sam	WALKER	USA	15	Aug	50	185/118	18.56		1		Houston	24	May
Dave	STEEN	CAN	02	Jan	42	188/111	18.54		3	PCG	Tokyo	27	Sep

Doug	KNOP	USA	15	May	47	188/120	b 18.53	i	3	NCAA	Detroit	14	Mar
Jeff	TEALE	GBR	20	Dec	39	187/118	18.53		1		Edinburgh	23	Aug
Ferdinand	SCHLADEN	FRG	24	May	39	203/125	18.53		1		Porz	20	Sep
Lahcen	SAMSAM AKKA	MAR	14	Jun	42	197/120	18.51		3		Sacramento	21	Jun
Gudmundur	HERMANSSON †	ISL	28	Jul	25	187/110	18.48		1		Reykjavik	28	May
Dave	MURPHY	USA	31	Aug	48	193/110	18.46		3		Los Angeles	03	May

(60)

Valeriy	VOYKIN	URS	14	Oct	45	192/118	b 18.44	i	2		Moskva	26	Feb
György	NAGY	HUN	02	Apr	42	186/102	18.43		1		Budapest	30	Apr
Tom	COLICH	USA	16	Mar	48	190/118	18.34		6	Pac 8	Corvallis	16	May
Jarmo	KUNNAS	FIN	07	Jul	37	186/130	18.34		2		Helsinki	03	Jun
Milija	JOCOVIC	YUG	21	Sep	37	191/104	18.30		1	v SUI	Zürich	01	Aug
Jesse	STUART	USA	18	Mar	51	190/120	18.25		1		Glasgow, KY	12	Jul
Gary	ORDWAY	USA	08	Oct	43	180/109	18.24		4	MSR	Walnut	26	Apr
Doug	LANE	USA	31	Dec	49	190/130	18.16		Q	NCAA	Knoxville	19	Jun
James	BAGBY	USA	27	Dec	47	185/100	18.15		1		Beaumont	17	May
John	BUEHLER	USA	03	May	49	183/114	18.14		5		Los Angeles	03	May

(70)

Ivan	IVANCIC	YUG	06	Dec	37	194/128	18.14		1		Zagreb	21	Jun
Nikolay	YERSH	URS	18	May	43		18.12		1		Vilnius	05	Sep
Aleksandr	TAMMERT	URS	28	Apr	47	189/115	18.12		1		Tbilisi	19	Oct
Edmund	ANTCZAK	POL	20	Jul	46	186/112	18.11		1		Sopot	20	Sep
Jirí	SKOBLA †	CSR	16	Apr	30	186/128	18.10		2	NCh	Povazská Bystrica	19	Jul
Harald	LORENTZEN	NOR	09	Jan	44	186/103	18.05		1		Trondhjem	18	Jun
Dirk	WIPPERMANN	FRG	27	Jan	46	197/100	18.04		1		Düsseldorf	26	Mar
Jon	COLE †	USA	01	Apr	43	183/112	18.04		1		Oslo	21	Aug
John	BIRKELBACH	USA	23	May	49	186/111	b 17.99	i	6	NCAA	Detroit	14	Mar
Ando	REKKOR	URS	04	Aug	40	185/98	17.95		1		Kiviöli	10	Sep

(80)

Andy	KENNEY	USA	09	Sep	47		17.94	i	2		Cambridge	07	Feb
Mihály	TEVELI	HUN	12	Jan	47	197/125	17.94		2		Budapest	30	Apr
Georgios	LEMONIS	GRE	12	Apr	43	178/122	17.93		1	Balk	Sofia	30	Aug

Al	FEUERBACH	USA	14	Jan	48	186/109	17.92	1		Emporia	02 May
Petar	BARISIC	YUG	10	Apr	36	184/108	17.91	1		Rijeka	09 Aug
Reinhard	VOGT	FRG	21	Jun	47	190/110	17.89	1		Kropp	01 Jun
Bill	TANCRED	GBR	06	Aug	42	193/110	17.88	1		Bury St Edmunds	26 Jul
Stu	HUNNINGS	CAN	02	Oct	49		b 17.83 i			Vancouver	15 Feb
Ronnie	LIGHTFOOT	USA	22	Apr	46		17.82	1		Dallas	29 Mar
Thomas C.	JONES	USA	28	Oct	47		17.82	5	WCR	Fresno	10 May
(90)											
Tomislav	SUKER	YUG	26	Apr	40	191/110	17.82	2		Cuprija	24 May
Tapio	RAUHALA	FIN	14	Dec	43	190/120	17.82	1		Viitasaari	10 Aug
Boris	KARAYEV	URS	03	Jan	50	194/101	17.80	3	Spart	Kyiv	04 Aug
Jim	ARBUCKLE	USA	07	Jul	49	193/120	17.79	1		Bloomington	03 May
Kalevi	LEHTONEN	FIN	02	Jun	38	184/122	17.78	1		Kaarina	21 Sep
Tadeusz	SADZA	POL	27	Apr	46	190/108	17.77	1		Bydgoszcz	27 Apr
Vyacheslav	SVYETAILO	URS	26	Mar	41	191/108	17.77	3		Moskva	29 May
Bjørn Bang	ANDERSEN	NOR	14	Nov	37	185/107	17.77	2		Trondheim	18 Jun
Randy	NICHOLS	USA	14	Nov	49	183/100	17.76	2	SWC	Waco	10 May
Gennadiy	NEFYEDOV	URS	20	Sep	39	190/116	17.74	2		Pyatigorsk	18 May
(100)											
Edmund	PIATKOWSKI	POL	31	Jan	36	182/90	17.72	1		Bydgoszcz	20 Jul
Jeff	McLELLAN	USA			46		17.68	1		Champaign	24 May
George	ALLEN	USA	14	Dec	47		17.66 i	1		Annapolis	15 Feb
Robin	HARGREAVES	NZL	16	Feb	44		17.66	2		Palo Alto	03 May
Vincent	MONARI	USA	14	Nov	48	196/118	17.66	1		El Paso	03 May
Leszek	GAJDZINSKI	POL	25	Sep	46	190/115	17.66	1		Zabrze	24 May

(106 performers)

Unsanctioned meeting

Hannes	SCHULZE-BAUER	AUT	15	Aug	46	191/115	18.62	1		Leoben	16 Aug
--------	---------------	-----	----	-----	----	---------	-------	---	--	--------	--------

OTHER EUROPEAN PERFORMANCES

ROTHENBURG	19.99	2	OD	Berlin	18 Jun
BIRLENBACH	19.94	3		Koblenz	02 Jul
HOFFMANN	19.92	2	v POL URS	Chorzów	12 Jul
HOFFMANN	19.92	4	NCh	Berlin	02 Aug
GIES	19.91	3	OD	Berlin	18 Jun
HOFFMANN	19.90	1		Halle	11 Oct
GIES	19.87	3		Leipzig	27 Jul

SHOT PUT BEST OUTDOOR MARKS

LOCHMANN	18.60	2		Berlin	04 Jun
VAN REENEN	18.76	4		Corvallis	17 May
SILVESTER	18.67	5	Cal R	Modesto	24 May
HEARON	18.63	1		College Park	24 May
KNOP	18.51	3		Carbondale	03 May
VOYKIN	18.32	1		Vilnius	25 Aug
BIRKELBACH	17.78	1		El Paso	29 Mar

DISCUS THROW

Ricky	BRUCH †	SWE	02 Jul 46	198/140	68.06	1		Malmö	21 Sep
<i>(65.51 - 68.06 - f - 65.92 - f - 65.62)</i>									
	BRUCH				66.76	1		Malmö	01 Oct
<i>(64.44 - 66.30 - 65.30 - 66.76 - 65.70 - f)</i>									
Ludvík	DANEK †	CSR	06 Jan 37	193/123	66.48	1		Long Beach	08 Jun
<i>(64.64 - 66.48 - 62.54 - 65.46 - 62.84 - 61.32)</i>									
	BRUCH				64.92	1		Malmö	30 Sep
	DANEK				64.68	1	v GBR	Brno	06 Jul
	BRUCH				64.68	1		Malmö	14 Aug
<i>(60.66 - 61.18 - 63.76 - 61.14 - 61.66 - 64.68)</i>									

	BRUCH					64.68	1		Arlöv	23 Oct
	DANEK					64.67	1		Orange, CA	14 Jun
	DANEK					64.64	1		Sacramento	21 Jun
	DANEK					64.62	1		Roznov	07 Oct
	(10)									
	DANEK					64.62	1		Roznov	08 Oct
Jay	SILVESTER	USA	27 Aug 37	191/114	64.36	1	Cal R	Modesto	24 May	
	DANEK				64.20	1		Roznov	06 Oct	
Lothar	MILDE	GDR	08 Nov 34	195/105	64.16	1		Cottbus	04 Oct	
	DANEK				64.12	1	v SWE	Praha	23 Aug	
	DANEK				63.98	2	Cal R	Modesto	24 May	
	DANEK				63.98	1		Trinec	25 Aug	
	BRUCH				63.98	1		Trelleborg	20 Sep	
	DANEK				63.94	1	v USA	Stuttgart	31 Jul	
	SILVESTER				63.78	2		Orange, CA	14 Jun	
	(20)									
	SILVESTER				63.65	1	Kenn	Berkeley	31 May	
Jon	COLE †	USA	01 Apr 43	183/112	63.65	1	AAU	Miami	29 Jun	
	SILVESTER				63.63	2	AAU	Miami	29 Jun	
	MILDE				63.60	1	NCh	Berlin	03 Aug	
	BRUCH				63.50	1		Malmö	28 Sep	
	SILVESTER				63.45	1	Comp	Los Angeles	07 Jun	
	BRUCH				63.42	1		Jönköping	12 Oct	
	MILDE				63.34	1		Magdeburg	01 Oct	
	BRUCH				63.32	1		Nyköping	08 Aug	
	DANEK				63.30	1		Turnov	27 Sep	
	(30)									
	DANEK				63.30	1		Sokolov	16 Oct	
	BRUCH				63.28	1		Mjölby	12 Oct	
	BRUCH				63.28	1		Karlstad	16 Oct	
	DANEK				63.26	1		Turnov	13 Oct	
John	VAN REENEN	RSA	26 Mar 47	202/125	63.25	1		Corvallis	12 Apr	

MILDE						63.24		1		Halle	Se Sep
SILVESTER						63.22		2		Sacramento	21 Jun
DANEK						63.16		1		Ostrava	25 Sep
DANEK						63.04		1		Århus	14 Jul

(39 performances by 7 performers)

Ferenc	TÉGLA	HUN	15	Jul	47	185/102	62.90	1		Budapest	12 Oct
Gary	CARLSEN	USA	12	May	45	193/109	62.46	3	AAU	Miami	29 Jun
Dirk	WIPPERMANN	FRG	27	Jan	46	197/100	62.28	1		Oberhausen	15 Oct
Tim	VOLLMER	USA	13	Sep	46	191/101	62.23	2	Kenn	Berkeley	31 May
											(10)
Heinz-Joachim	ROTHENBURG	GDR	09	Apr	44	185/118	62.02	1		Berlin	20 Jul
William	NEVILLE	USA	16	Feb	43	198/120	61.93	1		Los Angeles	10 Jul
Al	OERTER †	USA	19	Sep	36	192/125	61.88	4	Kenn	Berkeley	31 May
Hartmut	LOSCH †	GDR	11	Sep	43	197/120	61.82	1	ECh	Athiná	17 Sep
Vladimir	LYAKHOV	URS	17	Jun	37	190/122	61.60	1	v USA Comm	Los Angeles	19 Jul
George	PUCE	CAN	29	Dec	40	193/118	61.57	2		Reno	13 Sep
Günter	SCHAUMBURG	GDR	01	Jan	43	194/110	61.54	0	NCh	Berlin	02 Aug
Pentti	KAHMA	FIN	03	Dec	43	188/110	61.18	1	v NOR	Helsinki	27 Aug
Robin	TAIT †	NZL	14	Apr	40	191/131	61.04	1		Auckland	04 Jan
Géza	FEJÉR	HUN	20	Apr	45	192/120	61.00	1		Budapest	08 Jul
											(20)
Klaus-Peter	HENNIG	FRG	02	May	47	196/121	60.78	1		Mainz	17 May
Edmund	PIATKOWSKI	POL	31	Jan	36	182/90	60.40	1	v FRA	Colombes	05 Jul
Zenon	BEGIER	POL	23	Nov	35	198/90	60.34	1		Bydgoszcz	08 Jun
Vytautas	JARAS	URS	21	Oct	40	194/118	60.22	2	Ros	Praha	02 Jul
Gary	ORDWAY	USA	08	Oct	43	180/109	60.07	1		San José	03 May
Jaroslav	VIDRNA †	CSR	17	Jan	41	191/115	60.06	2	v GBR	Brno	06 Jul
János	MURÁNYI	HUN	13	Jan	44	188/103	60.02	2		Budapest	08 Jul
Guram	GUDASHVILI	URS	28	Dec	41	193/110	59.92	1		Mariánske Lázně	03 Jul
Hein-Direck	NEU	FRG	13	Feb	44	196/125	59.62	1	NCh	Düsseldorf	16 Aug

Detlef	THORITH	GDR	27	Sep	42	191/110	59.54	1		Berlin	29	Jun
			(30)									
Dieter	GRUSE	FRG	28	Jul	47	187/96	59.52	2		Mainz	17	May
John	POWELL	USA	25	Jun	47	188/111	59.44	1		San José	19	Apr
Kenneth	ÅKESSON	SWE	02	Apr	47	191/118	59.36	2		Malmö	15	May
Ed	KOHLER	USA	05	Jul	40	196/131	59.31	2		Los Angeles	24	Jul
Iosif	NAGY	ROU	20	Nov	46	193/116	59.10	1	v ITA SWE	Stockholm	21	Jul
Dick	DRESCHER	USA	02	Jun	46	193/116	59.08	5	AAU	Miami	29	Jun
Kaj	ANDERSEN †	DEN	04	Nov	43	185/108	59.08	3		Hälsingborg	07	Jul
Don	TOLLEFSON	USA	12	Jan	45	192/116	59.03	1		Long Beach	03	Mar
Larry	KENNEDY †	USA	06	Aug	42	188/123	58.88	5		Long Beach	08	Jun
Jouko	MONTONEN †	FIN	13	Dec	37	188/110	58.82	1		Nokia	26	May
			(40)									
Ulrich	BREMBACH	GDR	04	Feb	36	187/100	58.82	1		Merseburg	18	Jul
Doug	KNOP	USA	15	May	47	188/120	58.73	1	Big 8	Ames	16	May
Risto	MYRÄ	FIN	16	Jul	42	193/110	58.72	1		Hämeenlinna	31	Aug
Taisto	LAMPINEN	FIN	03	Jul	40	188/100	58.58	1		Tallinn	09	Jun
Dave	WEILL	USA	25	Oct	41	201/120	58.52	7	Cal R	Modesto	24	May
Veljo	KUUSEMÄE	URS	08	Sep	47	186/109	58.50	1		Haapsalu	12	Oct
Miles	LISTER	USA	19	May	45	192/129	58.47	2		Los Angeles	10	Jul
Stan	MACDONALD	USA	14	Mar	45	188/95	58.45	1		Wichita Falls	17	Jun
Carmelo	RADO	ITA	04	Aug	33	186/105	58.45	1		Standerton	01	Dec
Olgierd	KURAWICZ	POL	13	Mar	48	191/110	58.40	1		Bydgoszcz	05	Oct
			(50)									
Boris	KARAYEV	URS	03	Jan	50	194/101	58.28	2		Sochi	26	Oct
Ferenc	SZEGLETES	HUN	14	Apr	48	186/106	58.24	1		Budapest	18	May
Valentin	KOVTUN	URS	13	Oct	38		58.20	1		Kharkov	06	May
Viktor	FOMICHEV	URS	08	Aug	37		58.08	1		Nalchik	26	Sep
Leszek	GAJDZINSKI	POL	25	Sep	46	190/115	57.90	2		Bydgoszcz	05	Oct
Lars	HAGLUND	SWE	22	May	40	198/114	57.88	1		Stockholm	28	Aug
Niilo	HANGASVAARA	FIN	12	Sep	36	187/96	57.80	2		Rovaniemi	07	Aug
John	MORTON	USA	07	Apr	45	196/109	57.79	7	AAU	Miami	29	Jun

Bill	TANCRED	GBR	06	Aug	42	193/110	57.76	3	v USA	London	13	Aug
Jorma	RINNE †	FIN	20	Apr	36	189/112	57.68	1		Turku	28	Sep
(60)												
Leslie	MILLS	NZL	01	Nov	34	189/120	57.68	1		Auckland	20	Dec
Karl	SALB	USA	19	May	49	190/129	57.61	3	Tex R	Austin	11	Apr
Anatoliy	YEGOROV	URS	13	Dec	46	193/110	57.60	1		Omsk	29	Jun
Arthur	McKENZIE	GBR	14	Apr	39	192/96	57.58	1		Tynemouth	17	Aug
Hartmut	BRIESENICK †	GDR	17	Mar	49	191/120	57.56	3		Berlin	20	Jul
Peter	TANCRED	GBR	20	Oct	49	189/111	57.56	2		Bury St Edmunds	26	Jul
Zbigniew	GRYZBON	POL	04	Mar	49	191/104	57.50	1		Warszawa	21	Aug
Viktor	PENZIKOV	URS	18	Oct	45	186/106	57.48	1	Znam	Odessa	01	Jul
Vyacheslav	SVYETAILO	URS	26	Mar	41	191/108	57.44	3	Spart	Kyiv	05	Aug
Stanislaw	SKOWRONSKI	POL	22	Feb	46	182/95	57.44	2		Warszawa	21	Aug
(70)												
Valeriy	SKAKALKIN	URS	13	Jan	42	180/100	57.28	1		Krasnodar	26	Apr
Enn	ERIKSON	URS	05	Jun	39	194/117	57.18	1		Tallinn	01	Oct
John	BAKKENSEN	USA	04	Oct	43	189/102	57.15	1		Corvallis	07	Jun
Luigi	FILIPPONI	ITA	28	Sep	48	190/102	57.10	1		Piacenza	06	Sep
Curt	HARPER	USA	23	Oct	39	188/118	57.00	2		Los Angeles	18	May
Antti	JOUPPILA	FIN	16	Jul	49	186/118	57.00	1		Ilmajoki	05	Sep
Djalal-Alí	KESHMIRI †	IRI	25	Mar	39	192/114	56.82	14	Cal R	Modesto	24	May
Jens	REIMERS †	FRG	15	Aug	41	203/125	56.68	2		Düsseldorf	03	May
Tormod	LISLERUD	NOR	25	Jun	40	194/116	56.58	1		Ski	19	Oct
Raymond	BACHÉ	FRA	01	Sep	47	188/94	56.54	1		La Baule	12	Jul
(80)												
Edy	HUBACHER	SUI	15	Apr	40	203/105	56.54	1		Bern	31	Aug
Ernst	SOUDEK	AUT	30	Sep	40	203/120	56.49	1		Bowling Green	28	Jun
Reinhard	VOGT	FRG	21	Jun	47	190/110	56.32	1		Kropp	01	Jun
Pierre	ALARD	FRA	17	Sep	37	181/107	56.26	1		Colombes	06	Sep
Pavel	SITNIKOV	URS	01	Jul	38	188/110	56.24	2		Leselidze	19	Apr
Erlendur	VALDIMARSSON	ISL	05	Nov	47	190/96	56.24	1		Reykjavik	20	Aug
Vyacheslav	BAKHTIN	URS	09	Mar	40		56.20	1		Kyiv	24	May

Bárbaro	CAÑIZARES	CUB	10 Jun 46	178/87	56.20	1		Siena	03 Aug
Brian	OLDFIELD	USA	01 Jun 45	196/125	56.03	1		Kalamazoo	30 May
Bengt	NILSSON	SWE	30 Jan 48		56.02	2		Malmö	01 Oct
(90)									
Ervin	JAROS	USA		47 183/100	55.96	1		Albuquerque	31 May
Robert	STOLTMAN	USA	21 May 46	193/123	55.93	1		Knoxville	09 May
Steve	DAVIS	USA	01 May 49		55.93	1		Cupertino	15 Jul
Silvano	SIMEON †	ITA	27 Oct 45	191/110	55.90	1		Torino	26 Oct
Mike	HOFFMAN	USA	11 Oct 46	196/102	55.88	1		Salt Lake City	26 Apr
Warwick	SELVEY	AUS	03 Dec 39	195/111	55.78	1		Sydney	13 Apr
Valentin	GOLOVANOV	URS		46	55.78	4		Sochi	26 Oct
Reijo	NISKANEN	FIN	11 Jul 46	187/85	55.76	1		Alavieska	03 Oct
Todor	ARTARSKI	BUL	30 Jan 35	192/102	55.70	1	Nar	Sofia	19 Jul
Armando	De VINCENTIS	ITA	11 Oct 43	185/104	55.70	3	v GBR CSR	Verona	16 Aug
(100)									
Zdenek	VÍTEK	CSR	23 Mar 47	195/107	55.60	1		Mladá Boleslav	01 Jul

(101 performers)

Extra trial

BRUCH					65.48	-		Malmö	30 Sep
-------	--	--	--	--	-------	---	--	-------	--------

Discus underweight (1,2 grams)

Robin	TAIT	NZL	14 Apr 40	191/131	62.48	1		Auckland	08 Mar
-------	------	-----	-----------	---------	-------	---	--	----------	--------

HAMMER THROW

Anatoliy	BONDARCHUK	URS	31 May 40	183/113	75.48	1		Rovno	12 Oct
(75.48 - 74.72 - 74.90 - 75.18 - f - f)									
	BONDARCHUK				74.68	1	ECh	Athiná	20 Sep

(74.24 - 73.58 - 70.08 - 74.68 - 72.04 - 71.72)

Romuald **KLIM †** **URS** **25** **May** **33** **185/103** **74.52** **1** **Budapest** **15 Jun**

(72.86 - 72.12 - f - 74.52 - f - f)

KLIM 74.30 1 v GDR POL Chorzów 12 Jul

KLIM 74.30 1 Minsk 27 Sep

(71.46 - 74.30 - 74.22 - f - 72.16 - 72.08)

Anatoliy **SHCHUPLYAKOV** **URS** **02** **Aug** **38** **190/97** **73.72** **1** **Riga** **21 Jun**

BONDARCHUK 73.48 1 NCh Kyiv 19 Aug

KLIM 73.36 1 Minsk 31 May

KLIM 73.31 1 Long Beach 20 Jul

Reinhard **THEIMER** **GDR** **28** **Feb** **48** **184/105** **72.90** **1** **Berlin** **05 Sep**

(10)

KLIM 72.84 Q Budapest 14 Jun

KLIM 72.80 1 Kyiv 06 Jul

KLIM 72.74 2 ECh Athiná 20 Sep

Gyula **ZSIVÓTZKY †** **HUN** **25** **Feb** **37** **190/102** **72.58** **1** **v GDR** **Budapest** **28 Jun**

BONDARCHUK 72.37 1 v USA Comm Los Angeles 18 Jul

KLIM 72.37 2 v USA Comm Los Angeles 18 Jul

BONDARCHUK 72.36 Q Budapest 14 Jun

THEIMER 72.02 3 ECh Athiná 20 Sep

BONDARCHUK 72.00 1 Moskva 10 Aug

KLIM 71.96 1 Znam Odessa 02 Jul

(20)

KLIM 71.96 1 Nalchik 12 Oct

KLIM 71.80 2 NCh Kyiv 19 Aug

BONDARCHUK 71.78 2 Budapest 15 Jun

ZSIVÓTZKY 71.66 1 Koblenz 02 Jul

ZSIVÓTZKY 71.64 3 Budapest 15 Jun

Uwe **BEYER †** **FRG** **14** **Apr** **45** **191/108** **71.46** **1** **v GBR** **Hamburg** **28 Sep**

KLIM 71.38 1 Spart Kyiv 06 Aug

BONDARCHUK 71.18 2 Znam Odessa 02 Jul

THEIMER 71.18 1 v USA Stuttgart 31 Jul

ZSIVÓTZKY

71.10

1

Budapest

06 Jun

(30 performances by 6 performers)

Harald	CONNOLLY †	USA	01 Aug 31	183/115	70.84	2		Long Beach	20 Jul
Anatoliy	MAKSIMOV	URS	29 Nov 42	193/110	69.74	1		Kyiv	28 Jul
Tom	GAGE †	USA	16 May 43	190/103	69.62	1	AAU	Miami	28 Jun
Takeo	SUGAWARA	JPN	23 May 38	174/83	69.62	1		Fulda	15 Jul
(10)									
Hans	FAHSL	FRG	15 Aug 41	191/115	69.36	1		Kassel	03 May
George	FRENN †	USA	26 Dec 41	180/119	69.32	1	v FRG	Augsburg	05 Aug
Walter	SCHMIDT	FRG	07 Aug 48	192/115	69.11	1		Legelshurst	6 Sep
Yuriy	NIKULIN	URS	08 Jan 31	178/102	69.02	3	NCh	Kyiv	19 Aug
Manfred	LOSCH †	GDR	27 Dec 38	198/124	68.88	1		Leipzig	16 Jul
Jochen	SACHSE	GDR	02 Oct 48	193/112	68.68	1		Karl-Marx-Stadt	28 Jul
Gennadiy	KONDRASHOV	URS	08 Dec 38	184/102	68.58	3	Znam	Odessa	02 Jul
Yoshihisa	ISHIDA	JPN	19 May 44	178/95	68.44	1		Bayreuth	13 Jul
Aleksey	BALTOVSKIY	URS	01 Apr 37	189/108	68.32	1		Minsk	10 Jul
Lutz	CASPERS	FRG	10 Jul 43	190/100	68.28	0		Budapest	14 Jun
(20)									
Jacques	ACCAMBRAY	FRA	23 May 50	194/125	68.24	1		Sochaux	31 May
Helmut	BAUMANN	GDR	23 Jan 40	181/98	68.06	1		Potsdam	02 Jul
Howard	PAYNE †	GBR	17 Apr 31	184/105	67.64	3	v FRG	Hamburg	28 Sep
Vladimir	AMBROSYEV	URS	23 Mar 48		67.62	2		Moskva	10 Aug
Sándor	ECKSCHMIEDT	HUN	25 Oct 38	184/107	67.60	3	v GDR	Budapest	28 Jun
Lázár	LOVÁSZ	HUN	24 May 42	189/99	67.60	2	NCh	Budapest	30 Aug
Bernd	MÄDLER	GDR	21 Apr 44		67.54	1		Potsdam	19 Jul
Vasiliy	KHMELEVSKIY	URS	14 Jan 48	196/124	67.50	5	Znam	Odessa	02 Jul
Andrey	MIKHOVETS	URS	03 Mar 42	176/106	67.40	2		Minsk	27 Sep
Olyeg	PARKHOMYENKO	URS	06 Jan 38	190/101	67.22	3		Simferopol	07 Apr
(30)									
Shigenobu	MUROFUSHI	JPN	02 Oct 45	181/93	67.18	2		Stockholm	03 Jul

Vladimir	PLATONOV	URS	02	Mar	46		67.04	1		Lugansk	12	Jul
Georgios	BABANIOTIS	GRE	21	Jan	42	190/105	66.78	1	Balk	Sofia	29	Aug
Franz-Josef	WOLTERING	FRG	21	Apr	42	185/108	66.34	4	NCh	Düsseldorf	16	Aug
Josef	HÁJEK †	CSR	16	Sep	40	188/110	66.28	1		Kutná Hora	05	Aug
Hans	PÖTSCH	AUT	02	Mar	33	188/105	66.20	1		Wien	03	Aug
Kauko	HARLOS	FIN	24	Sep	33	183/115	66.12	1		Hofors	10	Aug
Valeriy	VALENTYUK	URS	04	Mar	47	185/102	66.02	3		Nalchik	12	Oct
Georgiy	SHCHEGLOV	URS	15	Jun	40	185/100	65.90	5		Moskva	10	Aug
Praveen	KUMAR	IND	06	Dec	47	200/123	65.76	1		Ajmer	21	Dec

(40)

Guy	HUSSON	FRA	02	Mar	31	185/105	65.74	1		Aix-les-Bains	27	Mar
Larry	HART	USA	17	Sep	46	183/102	65.71	1		Wichita Falls	18	Jun
Faustino	DE BONI	ITA	22	Nov	47	186/103	65.62	1	Nott	Milano	02	Jul
Vladimir	TRETYAK	URS	21	Sep	49	186/110	65.58	1		Yalta	17	Oct
Stanislav	LUBIEJEWSKI	POL	27	May	47	182/101	65.54	1		Bydgoszcz	21	Jul
Gérard	CHADEFAUX	FRA	23	Apr	46	194/128	65.46	2		Sochaux	31	May
Lars-Inge	STRÖM	SWE	21	May	42	185/99	65.46	1		Hälsingborg	07	Jul
Yuriy	VASILYEV	URS	04	Oct	39	176/98	65.42	1		Kazan	06	Sep
Ernst	AMMANN	SUI	24	Jan	41	188/112	65.32	4		Koblenz	02	Jul
Vitaliy	BEZUGLIY	URS	16	Jan	37		65.16	3		Minsk	13	May

(50)

Austris	UPELNIKS	URS	27	Apr	48	192/105	65.14	6		Moskva	10	Aug
Aleksandr	PARADIJEVS	URS	24	Jun	48		65.10	3		Odessa	17	Jun
István	ENCSI	HUN	01	Feb	43	194/101	65.04	1		Budapest	11	Oct
Jörn	SCHMIDT	FRG	28	Feb	41	184/100	65.02	5		Wiesbaden	27	Aug
Yuriy	BAKARINOV	URS	08	May	38	169/98	64.98	1		Moskva	26	Jun
Nikolay	TYURIN	URS	27	Jul	38		64.94	4		Minsk	13	May
Aleksey	KOMISSAR	URS	24	Feb	40		64.94	4	Znam	Odessa	01	Jul
Virgil	TIBULSKI	ROU	06	Feb	45	186/96	64.94	1		Poiana Brasov	05	Jul
Dimitar	MINDOV	BUL	07	May	46	178/95	64.90	2	Balk	Sofia	29	Aug
Paavo	KÄRKI	FIN	22	May	36	177/95	64.78	1	v NOR	Helsinki	28	Aug

(60)

Madis	AINSO	URS	09	Aug	37	182/90	64.78		2	Leningrad	20	Sep	
Anatoliy	FEDOTENKOV	URS	04	Aug	48	185/110	64.70		1	Odessa	03	Nov	
Wayne	PANGBURN	USA	19	Aug	44		64.67		2	Wichita Falls	18	Jun	
Birger	ASPLUND	SWE	21	Jul	29	178/86	64.54		2	Hofors	10	Aug	
Pál	NÉMETH	HUN	20	Jun	37	190/122	64.50		1	Budapest	18	Sep	
Lothar	MATUSCHEWSKI	FRG	30	Apr	41	184/90	64.42		1	Berlin	27	Jul	
Valeriy	LEVITANUS	URS	22	Jan	46		64.36		1	Leningrad	23	Mar	
Barry	WILLIAMS	GBR	05	Mar	47	188/105	64.36		1	Loughborough	17	May	
Mario	VECCHIATO	ITA	24	Oct	48	182/110	64.26		1	Udine	21	Sep	
Boris	ZAYCHUK	URS	28	Aug	47	185/95	64.20		1	Moskva	01	Mar	
		(70)											
Efthimios	DAVITZOGLOU	GRE	03	Feb	50	180/106	64.16		2	Athiná	11	Sep	
Reinhold	FLECKENSTEIN	FRG	12	Jan	49	181/90	64.14		1	Limburg	01	May	
Piotr	GAZDZIK	POL	07	Aug	43	186/104	64.10		1	Pionki	03	Aug	
Vasiliy	ZHARIY	URS	24	Jul	41		64.02		2	Kharkov	16	Jun	
Zbigniew	PALYSZKO	POL	12	Apr	45	180/92	64.00		1	Sopot	27	Jun	
Sune	BLOMQVIST	SWE	22	May	41	185/94	64.00		1	NCh	Sollentuna	14	Aug
Edwin	KLEIN	FRG	19	Jun	48	190/95	63.98		2	NCh/Jr	Schwetzingen	30	Aug
Heinz	BECKER	FRG	21	Nov	43	181/81	63.92		1		Idar-Oberstein	02	Nov
Viktor	PYATANIN	URS	10	Jan	45		63.90		2		Moskva	29	Jan
Vladimir	TRIBUNSKIY	URS	02	May	40	187/115	63.90		3		Minsk	16	Sep
		(80)											
Walter	BERNARDINI	ITA	15	Nov	44	191/108	63.68		1		Roma	27	Sep
Henri	WARCZYGLOWA	FRA	01	Jan	49	192/101	63.64		3		Sochaux	31	May
Boris	GEORGIYEV	URS	17	Dec	37	180/116	63.54		2		Leningrad	25	May
Magne	FØLEIDE	NOR	30	Jun	37		63.50		1		Florø	09	Aug
Gheorghe	COSTACHE	ROU	04	Dec	46	182/92	63.44		1		Bucuresti	17	Aug
Yevgeniy	SOKOLOV	URS			38		63.42		2		Voronezh	12	Jul
Raimo	SAVINAINEN	FIN	11	Feb	45	180/91	63.30		1		Hyvinkää	30	Jul
Arne	ANDERSSON	SWE	30	Jun	42		63.28		1		Aalborg	07	Sep
Iosif	GAMSKIY	URS	20	Oct	49	182/104	63.20		1		Dnyepropetrovsk	17	Jul
Gennadiy	YURIN	URS	10	Feb	45		63.16		6		Minsk	13	May

(90)

Wolfgang	SKIBBA	GDR	07	May	49	185/108	63.10	2		Potsdam	04	Jun
Peter	PRZESDZING	GDR	10	Jun	49	181/95	63.10	1		Frankfurt/Oder	28	Jul
Hugo	ROTHENBÜHLER	SUI	18	Jun	46		63.04	1		Bern	10	Aug
Drazen	GOIC	YUG	23	Jul	43	180/100	63.02	1		Zenica	06	Jul
Aleksandr	MENDELSON	URS	11	Sep	51	198/100	63.00	3		Sochi	28	Oct
Egon	ANDRIS	URS	19	Feb	37		62.98	1		Dnyepropetrovsk	18	Jun
Sergey	KOROBOV	URS	01	Sep	52	193/106	62.88	1		Chelyabinsk	05	Dec
Stavros	MOUTAFTSIDIS	GRE	22	Nov	47	180/113	62.84	1		Athiná	08	Nov
Vladimir	TSAR	URS	30	Oct	46	181/109	62.78	3		Kharkov	15	May
Walter	GROB	SUI	30	May	43		62.68	2		St.Gallen	23	Aug

(100)

Peter	STERNAD	AUT	08	Feb	46	185/105	62.68	2		Klagenfurt	15	Aug
-------	---------	-----	----	-----	----	---------	-------	---	--	------------	----	-----

(101 performers)

Irregular

Walter	SCHMIDT	FRG	07	Aug	48	192/115	69.10	1		Legelshurst	06	Sep
Valcho	IVANOV	BUL	14	Apr	36		66.14	4	Spart	Kyiv	06	Aug

Hammer under weight

Edwin	KLEIN	FRG	19	Jun	48	190/95	65.36	1		Worms	18	May
Reinhold	FLECKENSTEIN	FRG	12	Jan	49	181/90	65.18	2		Worms	18	May

JAVELIN THROW

Jorma	KINNUNEN	FIN	15	Dec	41	175/82	92.70	1		Tampere	18	Jun
<i>(86.04 - 92.70 - p - p - p - p)</i>												
Jänis	LUSIS	URS	19	May	39	186/86	91.52	1	ECh	Athiná	19	Sep
<i>(91.52 - 84.56 - f - f - 79.68 - 83.08)</i>												

Pauli	NEVALA	FIN	30	Nov	40	178/84	91.40	1		Teuva	20 Jul
<i>(80.78 - 86.52 - 86.50 - 91.40 - 87.64 - 83.56)</i>											
	KINNUNEN						89.74	1	WG	Helsinki	01 Jul
	KINNUNEN						89.72	1	NCh	Helsinki	18 Aug
	NEVALA						89.58	2	ECh	Athiná	19 Sep
	KINNUNEN						89.24	1	v NOR	Helsinki	28 Aug
Mark	MURRO	USA	04	Jun	49	188/109	89.21	1	WAC	Tempe	23 May
	KINNUNEN						88.68	1		Saarijärvi	22 Jun
	LUSIS						88.38	Q	Znam	Odessa	02 Jul
		(10)									
	KINNUNEN						88.72	1		Turku	05 Jun
	LUSIS						87.70	1		Riga	05 Jun
	NEVALA						87.44	1		Imatrankoski	01 Sep
	LUSIS						87.40	Q	NCh	Kyiv	18 Aug
	NEVALA						87.12	2	v NOR	Helsinki	28 Aug
	NEVALA						87.06	1		Oulu	22 Jul
	NEVALA						87.06	1		Hämeenlinna	31 Aug
	NEVALA						87.00	1		Parkano	08 Jun
	NEVALA						86.96	2		Turku	05 Jun
	LUSIS						86.92	1	v GDR POL	Chorzów	13 Jul
		(20)									
	KINNUNEN						86.82	1		Rauma	25 Jun
	NEVALA						86.76	1		Oulu	10 Sep
	MURRO						86.64	1	AAU	Miami	29 Jun
	KINNUNEN						86.62	1		Tampere	04 Jul
	LUSIS						86.36	1	Spart	Kyiv	05 Aug
	KINNUNEN						86.24	1		Vilppula	14 Jun
	KINNUNEN						86.23	1	Kenn	Berkeley	31 May
	KINNUNEN						86.02	1		Äänekoski	12 Aug
	LUSIS						86.00	1	NCh	Kyiv	18 Aug
	NEVALA						85.96	1		Vaasa	30 May

NEVALA						85.96		1		Kouvola	17 Jun
NEVALA						85.80		2		Tampere	04 Jul
KINNUNEN						85.78		1		Jyväskylä	17 Jun
NEVALA						85.74		1		Äänekoski	03 Aug

(34 performances by 4 performers)

Wladyslaw	NIKICIUK	POL	09 Mar	40	182/88	85.08		1	AAA	London	02 Aug
Janis	DONINS	URS	20 Apr	46	186/84	83.88		1		Riga	18 May
Janusz	SIDLO †	POL	19 Jun	33	182/91	83.80		3	WG	Helsinki	01 Jul
Klaus	WOLFERMANN	FRG	31 Mar	46	178/85	83.60		1	NCh	Düsseldorf	17 Aug
Frank	COVELLI	USA	02 Apr	37	188/91	83.36		1		Berkeley	17 May
Manfred	STOLLE	GDR	05 Mar	37	185/92	83.30		1		Potsdam	29 May

(10)

Gergely	KULCSÁR	HUN	10 Mar	34	184/90	83.30		1	v FRG	Budapest	20 Jul
Bill	SKINNER †	USA	27 Dec	39	198/105	83.29		Q	NCAA	Knoxville	19 Jun
Åke	NILSSON	SWE	29 Apr	45	186/89	82.84		1	v ITA ROU	Stockholm	21 Jul
Urs	VON WARTBURG	SUI	01 Mar	37	188/100	82.70		1		Zürich	27 Sep
Esa	ÅLANDER †	FIN	14 Oct	46	178/80	82.56		1		Helsinki	26 Oct
Mikhail	GOROLYOV	URS	11 Jun	42	190/89	82.02		1		Kislovodsk	02 Feb
Roger	COLLINS	USA	06 Nov	48	177/82	82.02		2	AAU	Miami	29 Jun
John	FITZSIMONS	GBR	12 Feb	43	182/81	81.92		1		Long Beach	23 Mar
Dave	TRAVIS	GBR	09 Sep	45	183/85	81.69		2	v USA URS	Los Angeles	19 Jul
Herwig	BIERING	GDR	02 Aug	48	173/78	81.62		1		Berlin	02 Oct

(20)

Siegfried	HINZMANN	GDR	05 Nov	42	191/96	81.46		1		Potsdam	19 Jul
Esko	KUUTTI	FIN	29 Jun	43	192/86	81.26		1		Heinola	31 Aug
Tom	COLBY	USA	14 Mar	48	188/90	80.98		1		Palo Alto	03 May
Carlo	LIEVORE	ITA	10 Nov	37	185/89	80.80		1		Milano	29 Jun
Larry	STUART †	USA	19 Oct	37	188/91	80.52		1		Los Angeles	10 Jul
Pekka	PALTIKA	FIN	24 Jul	44	179/85	80.48		2		Teuva	06 Aug
Milt	SONSKY	USA	02 Jul	41	183/95	80.48		1	v GBR	London	12 Aug

Arne	OS	NOR	06	Apr	46	192/100	80.30	1		Hønefoss	24	May
Wieslaw	SIERANSKI	POL	23	Jun	47	183/85	80.26	2		Warszawa	15	May
Vilnis	FELDMANIS	URS	12	Apr	46	181/89	80.08	3	NCh	Kyiv	18	Aug
(30)												
Jörg	HEIN	FRG	12	May	40	185/75	80.04	1		Korbach	14	Sep
Mart	PAAMA †	URS	17	Jan	38	176/86	79.90	Q		Tallinn	12	Jul
Jan	BARTEK	CSR	19	Jul	47	188/86	79.78	1		Praha	20	Jun
Hermann	SALOMON	FRG	13	Apr	38	182/80	79.68	4	v FIN	Helsinki	17	Jul
Pekka	TARVAINEN	FIN	18	Jul	47	182/80	79.68	1		Mikkeli	20	Jul
Hannu	SIITONEN	FIN	18	Mar	49	183/85	79.58	2		Imatrankoski	01	Sep
Hisao	YAMAMOTO	JPN	21	Jul	46	178/77	79.52	1		Tokyo	19	Jul
Sigismund	KOSCIK	AUS	11	Mar	46	184/84	79.15	1		Sydney	17	Aug
Rolf	HERINGS	FRG	10	Jul	40	181/83	79.06	1		Leverkusen	08	Jun
William	SCHMIDT	USA	29	Dec	47	183/95	78.97	1		Denton	25	Nov
(40)												
Roy	WADDELL	USA	04	Jul	49		78.89	Q	NCAA	Knoxville	19	Jun
Les	TIPTON	USA	19	Mar	42	193/93	78.72	5	AAU	Miami	29	Jun
Renzo	CRAMEROTTI	ITA	09	Dec	47	179/83	78.68	2		Milano	29	Jun
Stu	HUNNINGS	CAN	02	Oct	49		78.54	1	Pac 8	Corvallis	16	May
Jan	BOHMAN	SWE	14	Oct	43	182/89	78.50	1	v NOR	Oslo	26	Jun
Milcho	MILENSKI †	BUL	18	May	45	184/80	78.48	1	Balk	Sofia	30	Aug
Nikolay	SHAGALOV	URS	15	Dec	35		78.42	2		Odessa	04	Aug
Horst	TIMMER	FRG	14	Mar	43	191/99	78.42	2		Fulda	05	Oct
Milos	VOJTEK	CSR	11	Apr	38	184/82	78.24	1	v SWE	Praha	22	Aug
Michel	BUTET	FRA	19	Jun	47	170/75	78.22	1		Châtillon-sous-Bagneux	12	Apr
(50)												
Andrej	HUNCÍK	CSR	21	Jul	42	185/78	78.16	1		Praha	12	Oct
Don	FISH	USA	26	Jan	46		78.05	1		Athens, GA	12	Apr
Ben	LAVILLE	DMA	15	Mar	39	173/83	78.05	1		Hayward	15	Jun
Yuriy	SAMORODOV	URS	01	Mar	40		78.02	1		Pyatigorsk	04	Sep
Józef	GLOGOWSKI	POL	01	Mar	40	185/93	77.90	1		Zabrze	08	Jun
Mauri	AUVINEN	FIN	20	Feb	49	183/85	77.90	4		Teuva	06	Aug

Valeriy	BELAN	URS	15	May	47	185/93	77.84	5	Znam	Odessa	02	Jul
Zygmunt	JALOSZYNSKI	POL	18	Jun	46	187/98	77.74	1		Warszawa	10	May
Bernardas	BUOKAS	URS	20	May	42	190/88	77.70	1		Kaunas	20	Jun
József	CSIK	HUN	01	Jan	46	176/85	77.60	2	NCh	Budapest	29	Aug
(60)												
David	REISS	USA	05	Apr	48	183/82	77.57	1		Annapolis	19	Apr
Eugen	STUMPP	FRG	11	Feb	41	184/90	77.50	1	HB	München	12	Jul
Ron	CARLTON	AUS	29	Apr	44	178/79	77.48	1		Melbourne	24	Apr
Bob	WALLIS	USA	31	Jul	48	190/97	77.47	2	Penn R	Philadelphia	26	Apr
John	KAVENY	USA	17	Sep	43	188/95	77.45	2		Hayward	15	Jun
Mike	LYNGSTAD	USA	17	Jun	47	178/91	77.34	1		Missoula	19	Apr
Lauri	KOSKI-VÄHÄLÄ	FIN	23	Jun	45	183/78	77.24	1		Umeå	07	Aug
Frank	BURGASSER	USA	28	Mar	44	188/91	77.19	1		Wayne	29	Apr
Aimo	PUSKA	FIN	23	Jan	52	174/78	77.02	1		Saari	22	Sep
Michel	MACQUET	FRA	03	Apr	32	181/93	77.00	1		Mantes-la Jolie	15	May
(70)												
Meinhard	NEHMER	GDR	13	Jan	41	182/100	77.00	1		Berlin	05	Sep
Olli	JOKINIITTY	FIN	16	Aug	45	179/85	76.98	1		Vammala	22	Aug
John	TUSHAUS	USA	06	Jan	44	185/83	76.91	1=		Orange	14	Jun
Witold	KRUPINSKI	POL	02	Aug	45	184/88	76.90	1		Warszawa	24	May
Dmitriy	SITNIKOV	URS	10	Jan	48	195/103	76.90	1		Pyatigorsk	04	Oct
Karl	JOHN	FRG	11	Sep	39	178/80	76.82	3		Stuttgart	28	Aug
Sándor	BOROS	HUN	07	May	49	182/96	76.80	2		Budapest	19	Aug
Jürgen	REINECKE	FRG	04	Jun	41		76.74	1		Herford	21	Jun
Gary	STENLUND	USA	07	Aug	40	186/84	76.66	Q	AAU	Miami	29	Jun
Lode	WYNS	BEL	29	Nov	46	174/72	76.66	1		Boom	17	Aug
(80)												
Ed	MORELAND	USA	09	Oct	47	196/97	76.63	2		Eagle Rock	30	May
John	MCSORLEY	GBR	18	Sep	41	188/95	76.60	2		London	12	Jul
Miklós	NÉMETH	HUN	23	Oct	46	184/90	76.54	3	v GDR	Budapest	29	Jun
Aimo	AHOLA	FIN	27	Sep	40	175/73	76.38	1		Lappajärvi	31	Aug
Lolésio	TUITA †	FRA	15	Jul	43	182/90	76.36	4	v POL	Colombes	06	Jul

Rolf	HOPPE	CHI	18	Mar	45	183/83	76.36		1		Santiago de Chile	24 Aug
Peter	MÖRBEL	FRG	19	Feb	41	185/87	76.34		1		Kassel	03 May
Dick	LEGAS	USA	18	Nov	45	184/79	76.25		Q	NCAA	Knoxville	19 Jun
Nikolay	MITROKHIN	URS	03	Feb	37		76.24		3		Odessa	04 Aug
Karl-Heinz	STARK	GDR	15	Oct	47		76.22		1		Berlin	20 Jul
(90)												
Iván	ZARUBAI	HUN	25	Jan	43		76.16		3		Budapest	18 Oct
Toomas	SAVI	URS	30	Dec	42	178/81	76.14		3		Siena	02 Aug
Charles	VALLMAN	URS	23	May	33		76.12		1		Tallinn	25 May
John	GAYDESKI	USA	25	Oct	47		76.00		Q	Penn R	Philadelphia	25 Apr
Aleksandr	BALUYEV	URS	27	May	41	182/87	76.00		Q		Moskva	10 Aug
Björn	KOCH	SWE	01	Jun	48		76.00		1		St.Germain en Laye	18 oct
Valentin	LEBEDYEV	URS	30	Sep	39		75.94		7	Znam	Odessa	02 Jul
Jack	BACON	USA	04	Apr	48	186/91	75.90		1	IC4A	New Brunswick	30 May
Mikhail	LAPYGIN	URS			41		75.90		1		Volgograd	12 Oct

(99 performers)

Unconfirmed performance

Rauli	UITTO	FIN	18	Aug	45	181/75	75.94		1		Provo	15 Dec
-------	-------	-----	----	-----	----	--------	-------	--	---	--	-------	--------

Unsanctioned meeting

Horst	TIMMER	FRG	14	Mar	43	191/99	82.60		1		Molln	22 Sep
-------	--------	-----	----	-----	----	--------	-------	--	---	--	-------	--------

DECATHLON

Bill	TOOMEY	USA	10	Jan	39	187/88	8.417		1		Los Angeles	10 Dec
------	--------	-----	----	-----	----	--------	-------	--	---	--	-------------	--------

(10.3 - 7.76 - 14.38 - 1.93 - 47.1 - 14.3 - 46.49 - 4.27 - 65.74 - 4:39.4)

Joachim	KIRST	GDR	21	May	47	190/86	8.279		1		Schielleiten	31 May
---------	-------	-----	----	-----	----	--------	-------	--	---	--	--------------	--------

(10.7 - 7.72 - 17.40 - 2.11 - 49.5 - 15.5 - 47.01 - 4.30 - 63.03 - 4:55.4)

	TOOMEY				8.277		1		Los Angeles	03 Oct	
	<i>(10.5 - 7.77 - 14.06 - 1.90 - 47.0 - 14.5 - 46.00 - 4.01 - 64.04 - 4:28.4)</i>										
	TOOMEY				8.270		1		Los Angeles	19 Oct	
	<i>(10.4w - 7.31 - 13.92 - 1.90 - 46.04 - 14.2w - 43.83 - 4.20 - 64.38 - 4:30.4)</i>										
	TOOMEY				8.169		1	Comp	Los Angeles	07 Jun	
	<i>(10.5 - 7.64 - 13.75 - 1.95 - 47.6 - 14.7 - 46.99 - 4.10 - 58.70 - 4:33.0)</i>										
	TOOMEY				A 8.137		1		South Lake Tahoe	13 Sep	
	<i>(10.4w - 7.93w - 14.15 - 1.85 - 47.0 - 14.7w - 45.42 - 4.02 - 68.78 - 4:58.7)</i>										
	TOOMEY				8.116		1	v FRG	Augsburg	05 Aug	
	<i>(10.5 - 7.40 - 13.41 - 1.95 - 46.9 - 14.7 - 45.14 - 3.80 - 68.08 - 4:35.9)</i>										
	TOOMEY				8.075		1	v POL	Warszawa	28 Aug	
	<i>(10.5 - 7.66 - 13.06 - 2.00 - 46.9 - 14.7 - 41.40 - 3.98 - 60.34 - 4:35.8)</i>										
Kurt	BENDLIN	FRG	22 May	43	183/85	8.055	2	v USA	Augsburg	05 Aug	
	<i>(10.6 - 7.20 - 14.39 - 1.80 - 48.8 - 14.9 - 45.74 - 4.40 - 72.04 - 4:39.0)</i>										
Rick	SLOAN	USA	10 Nov	46	185/81	8.051	2	Comp	Los Angeles	07 Jun	
	<i>(10.8 - 6.80 - 14.24 - 2.03 - 50.5 - 15.2 - 46.43 - 5.05 - 63.50 - 4:42.7)</i>										
	(10)										
	KIRST				8.041		1	ECh	Athiná	17 Sep	
	<i>(10.8 - 7.62 - 16.28 - 2.13 - 47.9 - 15.9 - 44.70 - 4.10 - 57.60 - 4:58.7)</i>										
Vladimir	SHCHERBATYKH	URS	18 Mar	45	183/82	8.032	1		Pyatigorsk	15 Sep	
	<i>(10.6 - 7.45 - 13.35 - 2.05 - 49.6 - 14.5 - 39.46 - 4.60 - 64.37 - 4:51.4)</i>										
Rüdiger	DEMMIG	GDR	12 Jan	45	188/84	8.029	1	NCh	Berlin	31 Aug	
	<i>(10.4 - 7.42 - 14.48 - 1.93 - 48.1 - 14.4 - 41.11 - 4.10 - 51.87 - 4:27.2)</i>										
	DEMMIG				8.027		1		Magdeburg	24 May	
	<i>(10.5 - 7.45 - 13.64 - 1.89 - 48.3 - 14.4 - 43.58 - 4.30 - 56.08 - 4:32.9)</i>										
Herbert	WESSEL	GDR	12 Mar	44	194/90	8.021	2	NCh	Berlin	31 Aug	
	<i>(10.4 - 7.19 - 13.82 - 1.96 - 49.2 - 15.0 - 44.86 - 4.60 - 57.90 - 4:43.6)</i>										
Manfred	TIEDTKE	GDR	07 Sep	42	187/88	8.013	3	NCh	Berlin	31 Aug	
	<i>(10.6 - 7.12 - 16.10 - 1.96 - 49.3 - 14.4 - 43.13 - 4.40 - 54.06 - 4:44.7)</i>										
Hans-Joachim	PERK	FRG	19 Sep	45	188/88	7.982	1		Leverkusen	28 Jun	
	<i>(10.9 - 7.25 - 13.87 - 1.87 - 48.8 - 14.7 - 42.83 - 4.60 - 56.74 - 4:20.0)</i>										
Hans-Joachim	WALDE †	FRG	28 Jun	42	191/89	7.956	1	NCh	Hannover	02 Aug	

(10.8 - 7.15 - 14.86 - 1.95 - 50.0 - 15.2w - 43.66 - 4.30 - 64.72 - 4:32.9)															
	TOOMEY														
(10.8 - 7.53 - 14.06 - 1.94 - 47.1 - 15.3 - 42.80 - 4.00 - 63.91 - 4:42.9)															
Axel	RICHTER	GDR	26	Oct	46	193/93	7.930	4	NCh		Berlin			31	Aug
(11.0 - 7.15 - 15.68 - 2.05 - 51.0 - 14.9 - 47.41 - 4.30 - 57.96 - 4:47.3)															
	(20)														
Horst	BEYER	FRG	05	Jan	40	196/96	7.900	2	NCh		Hannover			02	Aug
(11.2 - 7.04 - 14.36 - 2.00 - 50.7 - 15.1w - 45.62 - 4.40 - 58.20 - 4:20.5)															
	BEYER														
(11.1 - 6.93 - 14.86 - 1.98 - 51.9 - 15.2 - 46.12 - 4.30 - 58.74 - 4:21.5)															
	KIRST														
(10.7 - 7.61 - 15.89 - 2.09 - 51.8 - 15.8 - 45.53 - 4.30 - 59.85 - 5:19.1)															
	WESSEL														
(10.9 - 7.37w - 14.21 - 1.98 - 49.6 - 15.4 - 40.98 - 4.60 - 54.16 - 4:37.0)															
	TOOMEY														
(10.6 - 7.31 - 13.99 - 1.95 - 48.2 - 14.8 - 44.16 - 4.00 - 61.05 - 5:04.4)															
	TIEDTKE														
(11.0 - 7.09 - 16.48 - 1.98 - 50.1 - 14.6 - 42.28 - 4.30 - 55.51 - 4:55.5)															
	SHCHERBATYKH														
(10.8 - 7.48 - 13.38 - 1.95 - 51.2 - 14.5 - 38.26 - 4.40 - 60.22 - 4:55.2)															
Werner	VON MOLTKE	FRG	24	May	36	190/90	7.805	3	NCh		Hannover			02	Aug
(10.8 - 7.03 - 15.48 - 1.85 - 51.2 - 15.2w - 51.16 - 4.30 - 63.64 - 4:57.3)															

(28 performances by 12 performers)

Hans-Dieter	MICHALAK	GDR	14	Jul	48	194/93	7.800	1			Magdeburg			04	Oct
(10.8 - 7.53 - 14.36 - 1.85 - 50.5 - 15.6 - 41.66 - 4.50 - 58.98 - 4:32.1)															
Yuriy	DYACHKOV	URS	13	Jul	40	196/100	7.760	1			Nalchik			20	May
(10.9 - 7.32 - 16.27 - 1.90 - 49.4 - 14.4 - 44.40 - 4.40 - 54.70 - 5:22.6)															
Horst	MANDL	AUT	08	Jan	36	187/76	7.760	1			Schielleiten			04	Oct
(11.0 - 7.33 - 13.70 - 1.98 - 50.6 - 14.8 - 40.89 - 4.30 - 60.51 - 4:41.2)															
Lennart	HEDMARK	SWE	18	May	44	181/84	7.755	1			Barcelona			14	Jun

<i>(11.3 - 7.31 - 14.05 - 1.86 - 50.5 - 14.7 - 45.48 - 4.30 - 68.90 - 4:49.5)</i>													
Toomas	BERENDSEN	URS	05	May	44	189/89	7.731	2	NCh	Sochi	01	Nov	
<i>(11.2 - 7.00 - 15.27 - 1.95 - 51.6 - 15.4 - 45.68 - 4.20 - 61.98 - 4:35.0)</i>													
Albert	FANTALIS	URS	07	Dec	39	185/85	7.727	2		Pyatigorsk	15	Sep	
<i>(10.8 - 7.05 - 14.90 - 1.85 - 49.2 - 15.3 - 41.98 - 4.10 - 56.48 - 4:27.8)</i>													
Sergey	SHCHELKOV	URS	01	Jun	38	190/92	7.716	1		Podolsk	19	Jun	
<i>(11.2 - 6.88 - 15.11 - 1.85 - 51.2 - 15.2 - 46.16 - 4.40 - 63.97 - 4:37.0)</i>													
Wolfgang	LINKMANN	FRG	05	Nov	40	195/100	7.711	4	NCh	Hannover	02	Aug	
<i>(10.7 - 7.33 - 14.44 - 1.90 - 50.3 - 14.8w - 42.34 - 4.30 - 54.28 - 4:51.6)</i>													
<i>(20)</i>													
Manfred	BOCK	FRG	28	May	41	190/91	7.693	2		Mainz	12	Jul	
<i>(11.1 - 6.63 - 14.20 - 1.89 - 51.9 - 14.9 - 43.60 - 4.30 - 68.68 - 4:30.7)</i>													
Toomas	SUURVÄLI	URS	02	Apr	45	184/85	7.686	2		Nalchik	20	May	
<i>(11.1 - 7.40 - 13.42 - 1.90 - 50.6 - 14.6 - 42.76 - 4.20 - 59.06 - 4:40.0)</i>													
Jeff	BANNISTER	USA	30	Aug	45	190/91	7.668	2		Los Angeles	03	Oct	
<i>(10.9 - 7.15 - 13.86 - 1.80 - 47.7 - 14.9 - 40.39 - 4.01 - 54.75 - 4:25.3)</i>													
Janis	LANKA	URS	03	Aug	40	186/86	7.666	5	v GDR	Halle	29	Jun	
<i>(11.3 - 7.17 - 16.19 - 1.79 - 51.0 - 15.1 - 48.84 - 4.10 - 59.70 - 4:42.4)</i>													
Rein	AUN †	URS	05	Oct	40	189/88	7.659	1	EST v SWE	Tallinn	19	Jul	
<i>(11.0 - 7.21 - 14.43 - 1.85 - 49.9 - 15.9 - 46.85 - 3.80 - 67.09 - 4:39.0)</i>													
Jüri	OTSMAA	URS	13	Jul	43	186/87	7.620	1		Odessa	03	Aug	
<i>(11.3 - 6.89 - 14.24 - 1.90 - 49.6 - 14.9 - 42.40 - 3.80 - 66.00 - 4:32.1)</i>													
József	BAKAI	HUN	13	Mar	42	184/90	7.619	1	NCh	Szolnok	19	Aug	
<i>(11.0 - 7.21 - 13.79 - 1.90 - 53.2 - 15.7 - 49.04 - 4.40 - 62.36 - 4:49.8)</i>													
Frank	THIEMIG	GDR	18	Apr	48	194/96	7.607	3		Magdeburg	24	May	
<i>(10.8 - 6.97 - 13.93 - 1.80 - 49.3 - 15.0 - 47.24 - 4.30 - 52.82 - 4:48.4)</i>													
Leonid	LITVINYENKO	URS	28	Jan	49	185/87	7.605	2		Moskva	07	Aug	
<i>(11.1 - 6.98 - 13.56 - 1.85 - 49.3 - 14.9 - 43.82 - 4.10 - 51.04 - 4:21.4)</i>													
John	WARKENTIN	USA	17	Feb	47	188/88	7.601	3	Comp	Los Angeles	07	Jun	
<i>(10.9 - 7.02 - 14.10 - 1.73 - 48.4 - 14.7 - 42.06 - 3.81 - 60.55 - 4:30.3)</i>													
<i>(30)</i>													
Rafael	CANO	ESP	22	Sep	43	181/76	7.598	1	v 5 Nat	Madrid	19	Jul	

(10.9 - 7.08 - 11.75 - 1.93 - 48.1 - 14.7 - 36.68 - 4.00 - 58.74 - 4:27.0)

Manfred	APT	GDR	27 Mar 49	190/89	7.594	5	NCh	Berlin	31 Aug
<i>(10.9 - 6.95 - 12.69 - 1.87 - 48.7 - 15.2 - 38.23 - 4.50 - 56.35 - 4:31.9)</i>									
Hans-Jürgen	SCHULZ	FRG	20 Sep 50		7.583	1		Mainz	17 May
<i>(10.8 - 7.36 - 12.70 - 1.89 - 50.6 - 14.3 - 37.28 - 4.10 - 56.65 - 4:36.7)</i>									
Helmut	GROLMANN	FRG	04 Apr 44	180/70	7.578	1		Kassel	28 Jun
<i>(10.7 - 7.25 - 13.20 - 1.93 - 50.5 - 15.1 - 39.70 - 3.90 - 56.89 - 4:35.8)</i>									
Valeriy	AVERBUKH	URS	21 May 45		7.578	1		Irkutsk	13 Jul
<i>(10.7 - 6.81 - 12.90 - 2.00 - 49.8 - 15.4 - 40.56 - 4.30 - 46.80 - 4:26.8)</i>									
Vladimir	TREGUBENKO	URS	27 Apr 44	184/86	7.561	3		Nalchik	20 May
<i>(11.3 - 7.27 - 14.80 - 1.72 - 51.6 - 15.1 - 43.06 - 4.20 - 60.50 - 4:24.8)</i>									
Jeff	BENNETT	USA	29 Aug 48	173/69	7.551	1	NAIA	Santa Barbara	13 Jun
<i>(11.0 - 7.03 - 11.48 - 1.91 - 48.3 - 15.3 - 34.77 - 4.58 - 53.68 - 4:19.3)</i>									
Jan	NECKÁR	CSR	10 Dec 45	183/77	7.540	2		Kassel	28 Jun
<i>(11.2 - 6.78 - 13.68 - 1.90 - 52.7 - 14.8 - 42.60 - 4.10 - 68.58 - 4:37.4)</i>									
Jaan	LEMBER	URS	14 Nov 45	188/90	7.540	2	EST v SWE	Tallinn	19 Jul
<i>(11.0 - 6.97 - 14.67 - 1.85 - 51.4 - 15.6 - 46.53 - 4.30 - 54.98 - 4:43.3)</i>									
Boris	TOLMACHOV	URS	07 Aug 47	185/80	7.532	5		Moskva	07 Aug
<i>(11.3 - 7.08 - 12.68 - 2.00 - 50.3 - 15.8 - 39.12 - 4.10 - 68.76 - 4:37.9)</i>									
<i>(40)</i>									
Vince	BIZZARRO	USA	02 Jun 46	193/93	7.530	1		Baltimore	16 Aug
<i>(11.2 - 6.87 - 13.56 - 2.01 - 53.5 - 14.6 - 41.66 - 4.57 - 63.76 - 5:03.5)</i>									
Vladimir	ORMANOV	URS	23 Feb 47	187/84	7.529	2		Odessa	03 Aug
<i>(10.7 - 6.98 - 13.92 - 1.80 - 48.6 - 16.0 - 42.44 - 4.30 - 49.60 - 4:35.2)</i>									
Günther	GRUBE	FRG	28 Dec 44	185/86	7.525	1		Heidelberg	11 May
<i>(11.0 - 6.94 - 13.65 - 1.80 - 50.6 - 15.3 - 43.92 - 4.20 - 69.28 - 4:54.2)</i>									
Yuriy	RUSANOV	URS	08 Jan 39	190/90	7.514	1		Kharkov	13 Sep
<i>(11.1 - 7.02 - 14.32 - 1.80 - 52.5 - 14.9 - 42.68 - 4.30 - 62.60 - 4:42.3)</i>									
Boris	IVANOV	URS	26 Sep 47	186/86	7.512	6		Moskva	07 Aug
<i>(11.2 - 6.62 - 13.56 - 2.05 - 50.6 - 15.1 - 42.60 - 4.20 - 54.16 - 4:41.3)</i>									
Spas	DZHUROV	BUL	28 Feb 44	194/93	7.511	4		Schielleiten	31 Jun
<i>(11.0 - 7.21 - 15.40 - 1.92 - 50.0 - 15.2 - 39.63 - 3.80 - 51.56 - 4:39.8)</i>									

Steen	SMIDT-JENSEN	DEN	26 Jan 45	185/75	7.496	1	NCh	København	04 Oct
<i>(10.8w - 6.93 - 13.56 - 2.00 - 51.2 - 15.0 - 39.78 - 4.30 - 50.81 - 4:49.1)</i>									
Stefan	SCHREYER	GDR	23 Oct 46	184/84	7.491	6	NCh	Berlin	31 Aug
<i>(10.7 - 7.19 - 14.20 - 1.90 - 50.1 - 14.8 - 41.69 - 4.10 - 47.27 - 4:56.5)</i>									
Urs	TRAUTMANN	SUI	30 Mar 40	186/85	7.487	8	ECh	Athiná	17 Sep
<i>(11.3 - 7.04w - 14.17 - 1.95 - 50.8 - 15.9 - 44.60 - 3.90 - 61.86 - 4:42.6)</i>									
Arthur	HESS	SUI	29 Apr 49	190/82	7.486	2	v 5 Nat	Madrid	19 Jul
<i>(10.8 - 6.76 - 13.42 - 1.96 - 50.1 - 15.7 - 42.94 - 4.40 - 49.98 - 4:46.3)</i>									
(50)									
Anatoliy	MIKHALEV	URS	01 Jan 47		7.484	1		Nalchik	22 Sep
<i>(10.7 - 6.96 - 13.85 - 1.85 - 50.4 - 15.0 - 42.52 - 4.10 - 54.68 - 4:52.0)</i>									
Siegfried	PRADEL	GDR	23 Aug 42	183/85	7.470	8	v URS	Halle	28 Jun
<i>(10.8 - 6.59 - 15.55 - 1.76 - 50.5 - 15.0 - 45.16 - 4.30 - 62.26 - 5:12.7)</i>									
Clive	LONGE †	GBR	23 Feb 39	185/90	7.451	3		Kassel	28 Jun
<i>(10.9 - 7.21 - 14.77 - 1.70 - 51.1 - 14.8 - 46.02 - 4.10 - 57.10 - 4:59.2)</i>									
Charlemagne	ANYAMAH	FRA	28 Jan 38	181/84	7.448	1	NCh	Colombes	28 Jun
<i>(11.1 - 6.86 - 13.74 - 1.92 - 50.5 - 14.7 - 40.36 - 4.00 - 56.50 - 4:45.0)</i>									
Gennadiy	BLIZNETSOV	URS	06 Jan 41	191/87	7.444	5	NCh	Sochi	01 Nov
<i>(11.2 - 7.31 - 12.94 - 2.00 - 52.9 - 14.5 - 41.14 - 4.80 - 47.86 - 5:04.5)</i>									
Norm	JOHNSTON	USA	17 Mar 42	188/91	7.438	1	Drake R	Des Moines	23 Apr
<i>(10.8 - 6.89 - 13.37 - 1.85 - 49.8 - 14.6 - 39.15 - 3.82 - 53.45 - 4:34.1)</i>									
Roy	WILLIAMS	NZL	09 Sep 34		7.438	1		Los Angles	08 Jul
<i>(10.9 - 7.45 - 13.81 - 1.83 - 50.5 - 15.2 - 45,44 - 4,10 - 50.67 - 5:01.1)</i>									
Aalo	ELLER	URS	06 Feb 44		7.437	6		Nalchik	20 May
<i>(10.9 - 7.10 - 13.22 - 1.78 - 49.1 - 15.4 - 38.72 - 3.70 - 60.34 - 4:25.4)</i>									
Edy	HUBACHER	SUI	15 Apr 40	203/105	7.405	1		Bern	04 Oct
<i>(10.8 - 7.12 - 19.17 - 1.68 - 50.3 - 15.0 - 50.34 - 3.00 - 53.22 - 5:02.1)</i>									
Tadeusz	JANCZENKO	POL	09 Jan 46	182/81	7.403	1		Bydgoszcz	20 Jun
<i>(10.7 - 6.94 - 13.23 - 2.02 - 52.4 - 16.0 - 41.40 - 4.18 - 59.40 - 5:03.4)</i>									
(60)									
Andrei	SEPCI	ROU	05 Apr 48	183/79	7.402	1	NCh	Bucuresti	25 Jul
<i>(11.0 - 7.24 - 11.63 - 2.00 - 51.5 - 15.2 - 37.10 - 4.15 - 59.02 - 4:42.4)</i>									

Ryszard	KATUS	POL	29 Mar 47	184/81	7.401	1		Warszawa	27 Sep
<i>(11.1 - 6.82 - 12.15 - 1.91 - 51.3 - 14.7 - 40.02 - 4.53 - 56.28 - 4:47.4)</i>									
Hannu	KYÖSOLA	FIN	26 Jan 45	183/78	7.400	2	v GDR	Naantali	14 Jun
<i>(10.9 - 7.56 - 13.26 - 1.78 - 49.2 - 15.0 - 37.68 - 3.40 - 60.64 - 4:35.5)</i>									
Bernd	KNUT	FRG	22 Aug 40	186/84	7393	1		Bomlitz	06 Sep
<i>(11.1 - 6.64 - 13.62 - 1.80 - 52.7 - 14.7 - 44.28 - 3.90 - 61.97 - 4:31.4)</i>									
Russ	HODGE	USA	09 Sep 39	190/100	7377	3		Los Angeles	03 Oct
<i>(10.6 - 6.83 - 17.15 - 1.80 - 49.8 - 15.3 - 50.16 - 3.80 - 52.41 - 5:51.2)</i>									
Heinz-Ulrich	SCHULZE	FRG	10 Mar 49	184/82	7370	2		Bern	04 Oct
<i>(11.0 - 6.71 - 13.88 - 1.80 - 50.0 - 15.2 - 40.28 - 3.90 - 65.67 - 4:58.2)</i>									
Ivan	SEDLÁČEK	CSR	03 Feb 46	186/80	7366	2	NCh	Povazská Bystrica	19 Jul
<i>(11.0 - 6.97 - 10.79 - 2.00 - 50.5 - 14.4 - 38.38 - 3.70 - 54.48 - 4:28.0)</i>									
Viktor	KONDAKOV	URS	18 Oct 44		7364	6	NCh	Sochi	01 Nov
<i>(11.2 - 6.92 - 13.89 - 1.75 - 50.5 - 15.8 - 42.34 - 3.90 - 62.08 - 4:28.2)</i>									
Freddy	HERBRAND	BEL	01 Jun 44	190/88	7356	1		Vlaardingen	07 Jun
<i>(10.7 - 6.85 - 13.62 - 1.97 - 52.0 - 14.9 - 41.34 - 4.10 - 49.90 - 5:01.9)</i>									
Kaidu	MEITERN	URS	09 Nov 45	180/83	7353	4	EST v SWE	Tallinn	19 Jul
<i>(10.9 - 6.88 - 13.86 - 1.80 - 50.8 - 15.8 - 40.68 - 4.20 - 55.68 - 4:39.4)</i>									
(70)									
Wolfgang	NORDWIG	GDR	27 Aug 43	184/72	7331	1		Halle	18 Oct
<i>(10.8 - 6.99 - 10.86 - 1.85 - 49.8 - 15.5 - 36.20 - 5.00 - 50.25 - 4:43.3)</i>									
Ludek	PERNICA	CSR	12 Dec 49	188/80	7327	1		Plzen	11 Oct
<i>(11.1 - 6.68 - 13.17 - 1.85 - 49.8 - 15.0 - 39.22 - 3.80 - 54.78 - 4:26.8)</i>									
Vasile	MURESAN	ROU	26 Feb 43		7321	1		Colombes	21 Jun
<i>(10.7 - 7.27 - 13.80 - 1.89 - 51.3 - 15.8 - 35.86 - 4.20 - 60.14 - 5:10.6)</i>									
Yuriy	VISHNYAKOV	URS	10 Sep 38		7318	7		Nalchik	20 May
<i>(11.1 - 6.45 - 13.81 - 1.93 - 50.9 - 15.0 - 39.78 - 4.00 - 54.94 - 4:40.4)</i>									
Gert	HERUNTER	AUT	09 Mar 42	190/85	7316	2	NCh	Leoben	16 Aug
<i>(10.7 - 6.97 - 14.42 - 1.88 - 50.8 - 14.8 - 43.51 - 3.50 - 53.12 - 5:05.4)</i>									
Eduard	DE NOORLANDER	NED	10 Mar 45	192/92	7315	5	v 5 Nat	Madrid	19 Jul
<i>(11.3 - 6.45 - 13.51 - 1.96 - 50.8 - 15.3 - 42.70 - 4.00 - 47.64 - 4:24.7)</i>									
Aleksandr	KIRILLOV	URS	15 May 45		7313	2		Podolsk	19 Jul

(11.3 - 6.70 - 13.39 - 1.85 - 51.6 - 15.6 - 42.88 - 4.30 - 56.90 - 4:38.0)

Rudolf	SIEGERD	URS	26 Nov 49	198/105	7312	1		Pyatigorsk	04 Oct
(11.1 - 6.66 - 16.53 - 1.90 - 52.5 - 15.6 - 48.66 - 3.60 - 51.12 - 4:51.5)									
Antoine	MEYER	FRA	11 Oct 44	180/79	7307	2	NCh	Colombes	18 Jul
(10.7 - 7.15 - 12.38 - 1.89 - 49.0 - 15.4 - 38.82 - 3.70 - 48.20 - 4:38.0)									
Rory	KENWARD	USA	28 Jun 50	185/83	7299	3	Drake R	Des Moines	23 Apr
(10.6 - 6.79 - 13.94 - 1.85 - 50.9 - 15.8 - 44.30 - 3.82 - 52.44 - 4:53.6)									
(80)									
Markku	JUHOLA	FIN	02 Nov 47	184/82	7295	1		Kälviä	07 Oct
(10.7 - 7.25 - 13.95 - 1.85 - 50.3 - 15.7 - 33.50 - 3.60 - 54.02 - 4:20.0)									
Barry	KING	GBR	03 Apr 45	185/91	7289	2		Los Angeles	19 Oct
(10.9 - 6.72 - 16.22 - 1.70 - 50.0 - 16.5 - 46.72 - 3.71 - 61.46 - 4:57.4)									
Aleksandr	BLINAYEV	URS	23 Mar 51	189/91	7286	1		Sofia	25 Jul
(11.1 - 7.24 - 13.62 - 1.84 - 51.2 - 16.0 - 44.08 - 3.90 - 51.72 - 4:41.4)									
Aleksandr	KRAVCHENKO	URS	24 May 46		7281	1		Kharkov	15 Jun
(
Roy	WILLIAMS	NZL	09 Sep 34		7.280				
(
Petr	KRÁTKÝ	CSR	07 Dec 47	185/86	7279	3	NCh	Povazská Bystrica	19 Jul
(11.2 - 7.02 - 13.65 - 1.84 - 50.0 - 15.2 - 37.34 - 4.30 - 49.08 - 4:42.6)									
Valeriy	IVANISHKO	URS	10 Aug 45		7277	9		Moskva	07 Aug
(11.0 - 7.05 - 13.02 - 1.85 - 51.3 - 16.5 - 41.52 - 4.40 - 52.78 - 4:43.1)									
Walter	DISSL	AUT	14 Apr 43	195/94	7271	7	v 5 Nat	Madrid	19 Jul
(10.9 - 7.10 - 14.48 - 1.85 - 52.3 - 15.2 - 44.84 - 4.10 - 54.04 - 4:23.1)									
Jürgen-Michael	PÖLKE	FRG	30 Mar 47	190/85	7269	1		Berlin	28 Jun
(11.7 - 6.62 - 12.71 - 1.80 - 51.0 - 15.3 - 42.40 - 4.20 - 62.65 - 4:28.8)									
Jean-Pierre	DUCLOS	FRA	17 May 43	181/85	7257	3	NCh	Colombes	18 Jul
(11.2 - 7.07 - 13.30 - 1.80 - 50.8 - 14.9 - 39.62 - 4.20 - 55.46 - 4:55.5)									
Ryszard	SKOWRONEK	POL	01 May 49	184/81	7245	1		Wroclaw	04 Sep
(11.2 - 7.06 - 12.41 - 1.80 - 51.8 - 15.6 - 37.80 - 4.40 - 62.24 - 4:44.3)									
(90)									
Algirdas	CIURINSKAS	URS	06 Apr 44		7231	11		Nalchik	20 May

(11.2 - 6.92 - 13.45 - 1.84 - 49.8 - 15.0 - 41.72 - 4.00 - 45.12 - 4:42.6)	Aleksandr	GREBENYUK	URS	02 May 51	188/92	7222	1		Pyatigorsk	20 Sep
(11.1 - 7.09 - 13.22 - 1.90 - 50.3 - 15.8 - 40.00 - 3.80 - 50.00 - 4:40.0)	Roger	LESPAGNARD	BEL	24 Oct 46	180/78	7221	1		Liège	30 Aug
(11.2 - 6.72 - 13.01 - 1.91 - 50.9 - 15.6 - 39.50 - 4.30 - 46.52 - 4:34.1)	Valentin	STARODUBTSEV	URS	01 Mar 41		7206	3		Odessa	03 Aug
(11.0 - 7.03 - 13.25 - 1.85 - 50.6 - 15.0 - 42.92 - 3.40 - 51.70 - 4:43.2)	Aleksandr	ABRAMOV	URS	24 May 44		7204	4		Pyatigorsk	15 Sep
(11.3 - 7.12 - 14.39 - 1.85 - 53.4 - 15.9 - 42.60 - 4.00 - 63.86 - 5:05.4)	Richard	WANAMAKER	USA	20 Mar 48	206/95	7203	1		Des Moines	25 Jul
(11.4 - 6.40 - 14.07 - 2.05 - 52.3 - 15.4 - 44.90 - 3.89 - 59.45 - 5:12.5)	Heiner	ROMBERG	FRG	07 Feb 48	204/120	7.194	8	NCh	Hannover	02 Aug
(10.9 - 6.74 - 15.06 - 1.75 - 50.2 - 15.2w - 42.74 - 3.60 - 51.76 - 4:51.5)	Silviu	HODOS	ROU	11 Oct 47		7.188	2		Bucuresti	22 May
(11.4 - 6.99 - 14.12 - 1.75 - 51.6 - 16.3 - 44.16 - 3.50 - 59.92 - 4:23.4)	Vitaliy	KARPENKO	URS	07 Apr 39		7.182	4		Odessa	04 Aug
(11.2 - 7.06 - 13.90 - 1.80 - 51.1 - 16.2 - 43.42 - 3.70 - 56.58 - 4:43.2)										

(99 performers)

Disqualified for doping

Eduard	DE NOORLANDER	NED	10 Mar 45	192/92	7.598	-	ECh	Athiná	17 Sep
(11.4 - 7.02 - 13.46 - 2.01 - 49.2 - 15.1 -									

DECATHLON - WIND ASSISTED (over 4 m/s)

Nikolay	AVILOV	URS	06 Aug 48	191/90	7.945	1	v FRG	Heidelberg	31 May
(10.9* - 7.52 - 13.68 - 2.00 - 49.2 - 14.6 - 40.88 - 4.00 - 61.12 - 4:27.2)									
Viktor	CHELNOKOV	URS	02 Jan 48	191/94	7.872	2	v FRG	Heidelberg	31 May
(10.6* - 7.03 - 14.98 - 1.85 - 49.9 - 16.0 - 49.36 - 4.10 - 69.72 - 4:43.6)									
Günther	GRUBE	FRG	28 Dec 44	185/86	7.723	3	v URS	Heidelberg	31 May

(10.7* - 7.18 - 13.97 - 1.75 - 50.7 - 15.2 - 44.32 - 4.20 - 69.14 - 4:39.3)

Janis **LANKA** **URS** **03 Aug 40** **186/86** **7.697** **4** **v FRG** **Heidelberg** **31 May**

(10.9* - 7.00 - 15.79 - 1.65 - 50.4 - 14.8 - 48.88 - 4.20 - 60.64 - 4:38.2)

4x100 RELAY * 4x110 yards less 0.2 sec.

San José State (USA) (Davis, Clayton, R.R.Smith, Carlos)	38.6*		1 h2	NCAA	Knoxville	20 Jun
Americas (Greene, Vaughan, Hurd, Carlos)	38.8		1	v EUR	Stuttgart	30 Jul
France (Sarteur, Bourbeillon, Fenouil, Saint-Gilles)	38.8	38.89	1	ECh	Athiná	20 Sep
San José State (USA) (Davis, Clayton, R.R.Smith, Carlos)	38.9*		1	NCAA	Knoxville	21 Jun
University Southern California (USA) (Coulter, Kuller, Garrison, L.Miller)	39.1*		1	Comp	Los Angeles	07 Jun
University Southern California (USA) (Coulter, Kuller, Garrison, L.Miller)	39.1*		1 h1	NCAA	Knoxville	20 Jun
Cuba (Bandomo, Morales, Ramírez, Montes)	39.2		1	WK	Zürich	04 Jul
Federal Republic of Germany (Schmidke, Wucherer, Krüger, Eigenherr)	39.2		2	WK	Zürich	04 Jul
France (Sarteur, Corval, Fenouil, R.Metz)	A 39.2		1		Font Romeu	16 Aug
San José State (USA) (Davis, Clayton, R.R.Smith, Carlos)	39.3*		1	Dog R	Knoxville	19 Apr
		(10)				
Rice (USA) (Brown, Askey, Belzung, Bernauer)	39.3*		2	NCAA	Knoxville	21 Jun
Texas A & M (USA) (Hendricks, Mills, Abbott, Woods)	39.3*		3	NCAA	Knoxville	21 Jun
German Democratic Republic	39.3		1		Berlin	11 Sep

(Gollos, P.Haase, Burde, Bombach)						
France	39.3		1 h1	ECh	Athiná	19 Sep
(Sarteur, Bourbeillon, Fenouil, Saint-Gilles)						
Soviet Union	39.3	39.40	2	ECh	Athiná	20 Sep
(Lebedyev, Sapeya, N.Ivanov, Borzov)						
San José State (USA)	39.4*		1		San José	22 Mar
(Davis, Clayton, R.R.Smith, Carlos)						
San José State (USA)	39.4*		1	MSR	Walnut	26 Apr
(Davis, Clayton, R.R.Smith, Carlos)						
University Southern California (USA)	39.4*		1		Los Angeles	03 May
(Coulter, Kuller, Pharris, L.Miller)						
University Southern California (USA)	39.4*		1	Kenn	Berkeley	31 May
(Coulter, Kuller, Garrison, L.Miller)						
Kansas (USA)	39.4*		2 h1	NCAA	Knoxville	20 Jun
(Byers, Mathews, Whitley, Meade)						
(20)						
Texas A & M (USA)	39.4*		3 h1	NCAA	Knoxville	20 Jun
(Hendricks, Mills, Abbott, Woods)						
UCLA (USA)	39.4*		2 h2	NCAA	Knoxville	20 Jun
(Busby, Robinson, Johnson, Collett)						
France	39.4		1	v POL	Colombes	05 Jul
(Sarteur, Corval, Fenouil, R.Metz)						
British Commonwealth	39.4		1	v USA URS	Los Angeles	18 Jul
(Lewis, Norman, Quarrie, L.Miller)						
UCLA (USA)	39.5*		2		Los Angeles	03 May
(Robinson, Busby, Johnson, Collett)						
San José State (USA)	39.5*		1	WCR	Fresno	10 May
(Davis, Clayton, R.R.Smith, Carlos)						
San José State (USA)	39.5*		1	Cal R	Modesto	24 May
(Davis, Clayton, R.R.Smith, Carlos)						
Houston Striders (USA)	39.5*		1		Houston	30 May
(Hopkins, Fray, Duneau, Glosson)						

Rice (USA) (Brown, Askey, Belzung, Bernauer)	39.5*		3 h2	NCAA	Knoxville	20 Jun
Poland (Jaworski, Romanowski, Nowosz, Kiczko)	39.5		2	v FRA	Colombes	05 Jul
						(30)
United States of America (Crockett, Raldolph, Gray, Carlos)	39.5		2	v URS Comm	Los Angeles	18 Jul
United States of America (Greene, Vaughan, Hurd, Carlos)	39.5		1	v FRG	Augsburg	05 Aug
Czechoslovakia (Kříz, Szögedi, Kynos, Bohman)	39.5		1	v GBR ITA	Verona	16 Aug
Czechoslovakia (Kříz, Szögedi, Kynos, Bohman)	39.5	39.52	3	ECh	Athiná	20 Sep
Poland (Jaworski, Romanowski, Nowosz, Cuch)	39.5	39.55	4	ECh	Athiná	20 Sep
Yugoslavia (Kocuvan, Lendjel, Karasi, Krizan)	39.7		7		Athiná	20 Sep
Italy (Rietti, Preatoni, Squazzero, Zandano)	39.8		4 h1		Athiná	19 Sep
Great Britain (Green I, Jones R, Dear Kelly)	40.0		3	v CZE ITA	Verona	16 Aug
Bulgaria (Jovcev, Dulgerov, Terziskiy, Ganchev)	40.0		1		Sofia	31 Aug
Switzerland (Calvetti, Clerc, Wiedmer, Kerner)	40.2		4		Zürich	04 Jul
						(40)
Colombia (Grajalesi, Mina, Sierra, Ferrin)	A 40.2		1	SAM Ch	Quito	12 Oct
Ungarn (Farkas, Gyulai, Muhálify, Sebestyen)	40.3		2		Budapest	14 Jul
Spain (Jones, Sánchez, Marco, Caballo)	40.3		1		Madrid	19 Jul

Netherlands	40.3	2		Madrid	19 Jul
(Jansen, de Jong, van Boekel, de Winter)					
Voctoria (AUS)	40.5	1		Melbourne	29 Mar
(Lewis, Eddy, Holdsworth, Norman)					
Sweden	40.5	2		Praha	22 Aug
(Nilsson, Heden, Johansson, Faager)					
Greece	40.5	3		Sofia	30 Aug
(Papageorgopoulos, Nikolaidis, Kitrakis, Argyris)					
Ghana	40.6	1		Abidjan	03 May
(Daniels, Ahey, Okeke, Ametepey)					
Belgium	40.7	3	v 5 Nat	Madrid	19 Jul
(Stas, Poels, Rossignol, Roels)					
Peru	A 40.7	2	SAm Ch	Quito	12 Oct
(Acevedo, Aleman, Vela, Lay Su)					
					(50)
Chile	A 40.7	3	SAm Ch	Quito	12 Oct
(Erlandsen, Moreno, Savedra, Gordon)					
Southern Transvaal (RSA)	A 40.8	1		Potchefstroom	26 Feb
(Poggenpoel, Nash, Botha, van Zyl)					
Kenya	40.8	1		Kampala	16 Aug
(Asati, Sang, Nyamau, Elyakati)					
Brazil	A 40.8	4	SAm Ch	Quito	12 Oct
(Branco, Chitarra, Pereira, Santos)					
Ivory Coast	40.9	2		Abidjan	03 May
(Kone, Diby, Atta, Attoungbre)					
Austria	40.9	4	v 5 Nat	Madrid	19 Jul
(Nöster, Bonesch, Hahn, Nepraunik)					
Japan	40.9	1		Ageo	19 Sep
(Fujimoto, Jinno, Shimada, Murata)					
Trinidad & Tobago	41.0	1		Pointe-a-Pierre	15 Mar
(Fabian, James, Archer, Simon)					
Nigeria	41.0*				

(Thailand	41.0	1		Bangkok	17 Oct
((60)					
Uganda (Obilu, Amolo, Dralu, Nekambi)	41.0	2		Kampala	16 Aug
Finland (Ehrström, Vilen, Karttunen, Tapola)	41.1	2		Stockholm	06 Jul
Ontario (CAN) (Powell, Blackman, McGann, Francis)	41.1	1		Halifax	25 Aug
Norway (Lilleberg, Guldseth, Skarstein, Simonsen)	41.1	1	v Benelux	Oslo	06 Sep
Malaysia (Wahab, Krishnan, Wahid Annour, Rajalingam)	41.1	1		Rangoon	10 Dec
Singapoore (	41.3	1		Singapoore	10 Oct
Excelsior University (JAM) (	41.4*	1		Kingston	28 Mar
Romania (Rizon, Pasula, Zamfirescu, Munteanu)	41.4	4		Sofia	31 Aug
Mashoanaland (RHO) (Heron, Magodo, Mandaza, Pitchford)	41.5	2		Salisbury	28 Jun
Ireland (	41.5	2		Dublin	13 Aug
(70)					
New Zeland (Crocker, Pownall, D'Arcy, Smith)	41.5	5		Tokyo	27 Sep

(70 performances)

Disqualified for running out of lane

University Southern California (USA) (Coulter, Kuller, Garrison, L.Miller)	39.2*	-	NCAA	Knoxville	21 Jun	
4x400 RELAY * 4x440 yards less 1.1 sec.						
Americas (Van Hofwegen, Elbel, T.Turner, Evans)	3:01.6	1	v EUR	Stuttgart	31 Jul	
UCLA (USA) (J.Smith, Van Hofwegen, Young, Collett)	3:02.3*	1	NCAA	Knoxville	21 Jun	
France (Bertould, Nicolau, Carette, Nallet)	3:02.30	3:02.3	1	ECh	Athiná	20 Sep
Soviet Union (Borisenko, Savchuk, Zorin, Bratchikov)	3:03.05	3:03.0	2	ECh	Athiná	20 Sep
USA (Kemp, T.Turner, James, Evans)	3:03.1	3:03.1	1	v URS Comm	Los Angeles	19 Jul
Federal Republic of Germany (Schlöske, Röper, Hennige, Jellinghaus)	3:03.13	3:03.1	3	ECh	Athiná	20 Sep
Poland (Balachowski, Gredzinski, Badenski, Werner)	3:03.16	3:03.1	4	ECh	Athiná	20 Sep
USA (Van Hofwegen, Elbel, T.Turner, Evans)	3:03.3	3:03.3	1	v FRG	Augsburg	06 Aug
Rice (USA) (Askey, Brown, Straub, Bernauer)	3:03.6*	3:03.6*	2	NCAA	Knoxville	21 Jun
Rice (USA) (Askey, Brown, Straub, Bernauer)	3:04.0*	3:04.0*	1	Kenn	Berkeley	31 May
(10)						
UCLA (USA) (Young, J.Smith, Van Hofwegen, Collett)	3:04.0*	3:04.0*	2	Kenn	Berkeley	31 May
Italy (Trachelio, Bello, Puosi, Fusi)	3:04.1	3:04.1	5	ECh	Athiná	20 Sep
Great Britain (Griffiths, Campbell, Winbolt Lewis, Robertson)	3:04.2	3:04.2	6	ECh	Athiná	20 Sep

UCLA (USA) (J.Smith, Van Hofwegen, Young, Collett)	3:04.8*	1	Comp	Los Angeles	07 Jun
Federal Republic of Germany (Schlöske, Röper, Reiner mann, Jellinghaus)	3:04.8	2	v USA	Augsburg	06 Aug
Rice (USA) (Askey, Grandjean, Straub, Bernauer)	3:05.0*	1		Beaumont	17 May
Rice (USA) (Askey, Brown, Straub, Bernauer)	3:05.1*	1		Karnes City, TX	07 Jun
USA (Van Hofwegen, Elbel, T.Turner, Evans)	3:05.14	3:05.1	1 v GBR	London	13 Aug
Poland (Balachowski, Gredzinski, Werner, Badenski)	3:05.3	1	v FRA	Colombes	06 Jul
Tennessee (USA) (Womble, Kelly, Hardy, McAlhaney)	3:05.4*	3	NCAA	Knoxville	21 Jun
					(20)
Abilene Christian (USA) (Jones, Colglazier, Fry, Crawford)	3:05.5*	4	NCAA	Knoxville	21 Jun
Texas (USA) (Cohen, Matina, Canada, Norton)	3:05.6*	5	NCAA	Knoxville	21 Jun
Rice (USA) (Askey, Brown, Straub, Bernauer)	3:05.7*	1	Cal R	Modesto	24 May
Villanova (USA) (Davis, O'Reilly, Hyman, James)	3:05.8*	1	WCR	Fresno	10 May
Europe (Nallet, Gayoso, Bello, Röper)	3:05.8	2	v USA	Stuttgart	31 Jul
Rice (USA) (Grandjean, Straub, Straub, Askey)	3:05.9*	1	Kans R	Lawrence	19 Apr
Texas (USA) (Cohen, Matina, Canada, Norton)	3:05.9*	1	SWC	Waco	10 May
Prairie View A & M (USA) (Minor, Dotson, Newhouse, Johnson)	3:05.9*	1		Houston	30 May
Rice (USA)	3:06.0*	1	Tex R	Austin	12 Apr

(Grandjean, Askey, Straub, Bernauer)					
Federal Republic of Germany	3:06.0	1 h1 ECh	Athiná	19 Sep	
(Schlöske, Hennige, Röper, Jellinghaus)					
(30)					
Belgium	3:06.8	1 v 5 Nat	Madrid	20 Jul	
(Bervoets, Goovaerts, Brems, Vandenwyngaerden)					
Kenya	3:06.8	1	Kampala	14 Aug	
(Nyamau, Sang, Ouko, Asati)					
Spain	3:07.4	2 v 5 Nat	Madrid	20 Jul	
(Magariños, Rivas, Bondia, Gayoso)					
Sweden	3:08.9	7 ECh	Athiná	20 Sep	
(T.Nilsson, Fredriksson, Gustafsson, U.Nilsson)					
Bulgaria	3:09.0	1 Balk	Sofia	31 Aug	
(Gergov, Gancev, Valcev, Bozkov)					
Switzerland	3:09.6	3 v 5 Nat	Madrid	20 Jul	
(Ernst, Salm, Mumenthaler, Wyss)					
Yugoslavia	3:09.6	2 Balk	Sofia	31 Aug	
(Kocuvan, Medjimurec, Karasi, Susanj)					
Uganda	3:10.3	2	Kampala	14 Aug	
(Obboth, Okidi, Kiifa, Koskei)					
Czechoslovakia	3:10.6	2 v SWE	Praha	23 Aug	
(Petrlik, Jungwirth, Plachý, Hegyes)					
Romania	3:10.7	3 Balk	Sofia	31 Aug	
(Pulu, Tit, Tobias, Ratoi)					
(40)					
Ujpesti Dozsa (HUN)	3:10.8	1	Budapest	27 Sep	
(Batori, Horvath, Fekete, Fugedi)					
Western Witts (RSA)	A 3:11.1	1	Welkom	13 Apr	
(Laserwane, Malhe, Mahemane, Kasebilwe)					
Central Ontario (CAN)	3:11.1	1	Halifax	25 Aug	
(Francis, Donnelly, Blackman, Powell)					
South Africa	A 3:11.1	1	Potchefstroom	06 Dec	

(du Perez, Wellmann, Joubert, Buys)					
Cuba	3:11.5	1		Bucuresti	27 Jul
(Martinez, Montalvo, Alvarez, Tellez)					
German Democratic Republic	3:11.6	1		Berlin	08 Jun
(Lindner, Burde, Ebert, Friedrich)					
Greece	3:11.8	2		Athiná	29 Jun
(Antonopoulos, Nuchailidis, Gassialis, Onissiforou)					
Finland	3:12.0	2	v FRG	Helsinki	17 ul
(Touminen, Laakso, Pippola, Kotikoski)					
Argentina	A 3:12.3	1	SAm Ch	Quito	12 Oct
(Calonge, Dyrzka, Bertotti, Amatti)					
Netherlands	3:12.4	4	v 5 Nat	Madrid	20 Jul
(Mahieu, van der Horst, Moser, van Herpen)					
(50)					
Victoria (AUS)	3:12.8	1		Melbourne	39 902
(Matherall, King, Smith, Hooker)					
Norway	3:12.9	1	v Benelux	Oslo	07 Sep
(Sætrum, Evensen, Rom, Simonsen)					
Trinidad & Tobago	3:13.0	1		Pointe-a-Pierre	39 895
(Roberts, Cayenne, Simon, Romain)					
Brazil	A 3:13.2	2	SAm Ch	Quito	12 Oct
(Rabaca, Pereira, Menezes, Ienne)					
Ireland	3:13.4	1		Dublin	13 Aug
(Dooley, Muirheartigh, McCleane, Carroll)					
Peru	A 3:13.7	3	SAm Ch	Quito	12 Oct
(Acevedo, Aleman, Rosales, Deza)					

(56 performances)

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

Gennadiy	AGAPOV	URS	12 May 33	182/74	t 1h26:45.8	1	Simferopol	06 Apr
----------	--------	-----	-----------	--------	-------------	---	------------	--------

Yevgeniy	LYUNGIN	URS	08 Aug 38	186/72	1h26:49.2	1		Odessa	02 Aug
	AGAPOV				1h27.28.4	1		Bad Saarow	17 May
Antal	KISS	HUN	30 Dec 35	176/64	1h27.31.0	1		Tatabanya	05 Oct
Hans-Georg	REIMANN	GDR	24 Aug 41	180/65	1h27.34.0	2		Bad Saarow	17 May
Peter	FRENKEL	GDR	13 May 39	182/76	1h27.53.6	1		Potsdam	10 May
Horst	STÄPS	GDR	15 Dec 44	179/64	1h27.53.6	2		Potsdam	10 May
Gerhard	SPERLING	GDR	25 Nov 37	187/75	1h27.56.0	3		Bad Saarow	17 May
	STÄPS				1h28:11.0	4		Bad Saarow	17 May
Alexander	BÍLEK	CSR	20 Jan 41	178/67	1h28.15.8	1	v GFR	Prerov	31 May
	(10)								
	SPERLING				1h28.17.4	1		Beograd	09 Aug
Paul	NIHILL	GBR	05 Sep 39	180/66	1h28.29.2	1	v ITA CSR	Verona	16 Aug
	AGAPOV				t 1h28.36.4	1	Spart	Kyiv	04 Aug
	SPERLING				t 1h28.48.6	1		Berlin	18 Oct
	NIHILL				1h28.51.0	1		Enfield	30 Aug
	SPERLING				1h29:03.6	1		Machern	31 May
Nikolay	SMAGA	URS	22 Aug 38	180/72	1h29:05.8	1	NCh	Kyiv	20 Aug
	AGAPOV				1h29:05.8	2	NCh	Kyiv	20 Aug
Burkhard	LEUSCHKE	GDR	27 Apr 40	183/63	1h29:08.8	1		Wittenberg	13 Apr
	REIMANN				1h29:13.8	2		Machern	31 May
	(20)								
Christoph	HÖHNE	GDR	12 Jan 41	171/62	1h29:16.0	3		Machern	31 May
	LEUSCHKE				1h29:18.8	1		Dresden	23 Mar
Viktor	DEMYANOV	URS	03 Jan 42		1h29:21.0	1		Sverdlovsk	10 Sep
	FRENKEL				t 1h29:26.8	2	Spart	Kyiv	04 Aug
Boris	YAKOVLYEV	URS	16 Jul 45	173/63	1h29:33.0	3	NCh	Kyiv	20 Aug
	REIMANN				1h29:42.8	1	v SWE	Ottsjö	05 Jul
Peter	SELZER	GDR	25 Jun 46	178/64	1h29:43.0	4		Machern	31 May
	SPERLING				1h29:45.0	2	v SWE	Ottsjö	05 Jul
Tsezar	REMENYUK	URS		37	t 1h29:45.0	1		Zhitomir	28 Sep
Boris	KHROLOVICH	URS	16 Apr 36	178/70	t 1h29:46.0	2		Simferopol	06 Apr

(30)

Boris	VIRITKO	URS	20	May	36		1h29:50.4	1		Khabarovsk	24 Aug
	BILEK						1h29:53.0	1	NCh	Povazská Bystrica	20 Jul
	HÖHNE						1h29:59.2	1		Spremberg	15 Jun
Vladimir	SHALOSHIK	URS	18	Jan	44	176/68	t 1h30:00.0	3		Simferopol	06 Apr
	AGAPOV						1h30:01.6	1	Zmam	Odessa	01 Jul
	LYUNGIN						1h30:02.0	4	NCh	Kyiv	20 Aug
Sergey	BONDARENKO †	URS	21	Jun	36	174/70	1h30:02.2	2	Zmam	Odessa	01 Jul
	NIHILL						1h30:07.0	1	UK Ch	Gomersal	10 May
Venyamin	SOLDATENKO	URS	04	Jan	39	175/63	1h30:08.0	3		Odessa	01 Jul
Vasile	ILIE	ROU	27	Jul	45		1h30:09.0	1	NCh	Bucuresti	27 Jul
	(40)										
	BONDARENKO						t 1h30:09.2	1		Moskva	07 Aug
Bachan	SINGH	IND			40		1h30:11.0	1		Meerut	24 Nov
Vasiliy	KOLODOCHKA	URS	31	Jan	42		t 1h30:15.0	2		Zhitomir	28 Sep
	NIHILL						1h30:18.4	1	v FRG	London	03 May
Leonida	CARAIOSIFOGLU	ROU	31	Oct	44	186/75	1h30:19.0	1		Lausanne	15 Jun
Jaan	PILDMAA	URS	08	Jan	41		1h30:19.4	1		Ogre	24 Aug
	SHALOSHIK						1h30:22.0	5	NCh	Kyiv	20 Aug
Ronald	LAIRD	USA	31	May	38	186/70	1h30:26.0	1	v GBR	London	12 Aug
	FRENKEL						1h30:28.0	3	v SWE	Föllinge	05 Jul
Victor	SUCH	ROU	09	Aug	42		1h30:29.6	2	NCh	Bucuresti	27 Jul

(50 performances by 28 performers)

Stanislav	SHAPECHKO	URS	24	Apr	45		1h30:32.2	1		Staiki	27 Apr
Gennadiy	SYSOYEV	URS	17	Nov	38		1h30:33.0	1		Leningrad	04 May
	(30)										
Abdon	PAMICH	ITA	13	Oct	33	184/72	1h30:37.8	2	v CSR GBR	Verona	16 Aug
Igor	DELLA-ROSSA	URS	25	Apr	39	172/63	1h30:41.4	1		Bryansk	29 Sep
Nicolae	MAXIM	ROU	16	Nov	47	180/67	1h30:42.0	2		Lausanne	15 Jun
Valentin	KHOMYAK	URS			41		1h30:46.0	2		Leningrad	04 May
Noel	FREEMAN	AUS	24	Dec	38	173/67	1h30:48.0	1		Melbourne	28 Jun

Peter	FULLAGER	GBR	19	Apr	43	170/63	1h30:49.0	2	v FRG	London	03	May
Viktor	BIRYUKOV	URS	17	Sep	48		1h30:49.2	2		Khabarovsk	24	Aug
Oleg	PRYADILOV	URS	28	Dec	45		1h30:51.0	3		Leningrad	04	May
Georgs	GUTPELCS	URS	20	Dec	36		1h30:51.2	1		Talsy	30	Aug
Nikolay	RAGILEVICH	URS	04	Aug	38		1h30:52.4	2		Odessa	02	Aug
(40)												
Sergey	GRIGORYEV	URS	07	Oct	38	180/70	1h31:02.0	1		Leselidze	04	Apr
Julijs	GORBUNOV	URS	18	Dec	30		t 1h31:06.0	1		Ogre	30	Aug
Yuriy	ANDRYUSHCHENKO	URS	21	Oct	45	176/71	1h31:09.0	2		Bryansk	29	Sep
Yevgeniy	TORGOV	URS	20	Feb	44		1h31:09.4	6	NCh	Kyiv	20	Aug
William	SUTHERLAND	GBR	06	Apr	45	185/73	1h31:10.0	1	v FRA	Enfield	30	Aug
Shaun	LIGHTMAN	GBR	15	Apr	43	170/67	1h31:10.0	2		Enfield	30	Aug
Aleksandr	BASYLENKO	URS	08	Mar	38		1h31:10.2	3		Odessa	02	Aug
János	DALMATI	HUN	26	Feb	42	174/63	t 1h31:10.6	3	Spart	Kyiv	04	Aug
Otto	BARTSCH	URS	20	Dec	43	180/73	1h31:13.0	2		Moskva	02	May
Robert	GARDINER	AUS	22	Mar	36	170/63	1h31:14.0	2		Melbourne	28	Jun
(50)												
Vladimír	PARIZEK	CSR	08	May	45	179/63	1h31:16.8	1		Opava	29	Jun
Siegfried	ZSCHIEGNER	GDR	09	Aug	47	178/64	1h31:18.0	5		Bad Saarow	17	May
Leonid	KOKAREV	URS	12	Aug	40		1h31:19.4	1		Chelyabinsk	14	Jul
Peter	SCHUSTER	GDR	24	Apr	51	168/54	1h31:24.0	1		Bad Saarow	17	May
Gennadiy	ONOFRIYCHUK	URS	03	Aug	40		1h31:26.0	1		Nalchik	22	Oct
Albert	LANDMAN	RSA	03	May	39		1h31:30.6	1		Krugersdorp	01	Mar
John	KNIFTON	USA	27	Sep	39	178/64	1h31:32.0	1		Taunton	20	Jul
Gerd	SCHUTH	FRG	13	Jun	40		1h31:32.2	1		Schwaig	06	Sep
Daniel	BJÖRKGREN	SWE	14	Sep	39	176/62	1h31:36.0	1		Stockholm		
Abdor	ANTAL	HUN	22	Jan	44	176/64	1h31:36.6	1		Debrecen	29	Sep
(60)												
Viktor	FATEYEV	URS	26	Nov	37		1h31:39.0	1		Irkutsk	12	Jul
John	WEBB	GBR	21	Dec	36	182/63	1h31:42.0	3	UK Ch	Gomersal	10	May
Ants	PALMAR	URS	23	Jul	42	175/72	t 1h31:44.2	1		Tallinn	04	Sep
Nikolay	ZUBENKO	URS			46		1h31:46.0	1		Odessa	16	Oct

Nikolay	AVRAMENKO	URS			36		1h31:46.0	2		Odessa	16 Oct
Pyotr	RUDIK	URS			36		1h31:48.0	2		Alma-Ata	30 May
Aleksandr	BERYOZIN	URS	17 Sep	37	172/62		1h31:50.0	4		Leningrad	04 May
Viktor	POMMYUSHCHIY	URS	20 Nov	34			1h31:50.0	3		Donetsk	17 Sep
Yuriy	KUSHNAREV	URS			42		t 1h31:51.0	6		Simferopol	06 Apr
Anatoliy	PRIGODSKIY	URS	30 Jul	40			1h31:52.0	3		Staiki	26 Apr
(70)											
Bryan	ELEY	GBR	28 Jan	39	180/73		1h31:53.0	4		Enfield	30 Aug
Gerhard	WEIDNER	FRG	15 Mar	33	170/70		1h31:53.4	1		Salzgitter	06 Jun
Frank	CLARK	AUS	11 Apr	43	170/60		1h31:56.6	1		Sydney	17 May
Osvalds	DALKE	URS	18 Mar	38	175/73		1h31:57.6	3		Riga	05 Oct
Bernhard	NERMERICH	FRG	11 Mar	39	180/59		1h32:02.8	2	v CSR	Prerov	31 May
Joachim	DUMKE	GDR	13 Jul	49	173/61		1h32:06.0	1		Eisenach	28 Sep
Vasiliy	NOVOSELOV	URS	28 Feb	37			1h32:06.2	2		Moskva	26 Jun
Vladimir	GOLUBNICHIIY	URS	02 Jun	36	178/77		1h32:11.0	2	v USA Comm	Los Angeles	18 Jul
Henri	DELERUE	FRA	14 Nov	39	163/55		t 1h32:13.6	1	v POL	Colombes	05 Jul
Vladimir	GOLUB	URS			38		1h32:14.6	1		Khabarovsk	09 Jun
(80)											
Ivan	BAKUNOVICH	URS	28 Nov	34			1h32:15.0	4		Staiki	26 Apr
Pasquale	BUSCA	ITA	16 Oct	48	183/68		1h32:16.2	2		Cassino	12 Oct
Antanas	MUSNACKAS	URS	14 Oct	42			1h32:18.6	1		Vilnius	09 Jun
Gabriele	NIGRO	ITA	24 Jan	45	178/70		1h32:22.6	4	v CSR GBR	Verona	16 Aug
Olavi	LAIV	URS	26 Feb	48			t 1h32:22.6	2		Ogre	30 Aug
Anatoliy	DEMIDOVICH	URS					1h32:23.0	1		Chelyabinsk	06 Sep
Goetz	KLOPFER	USA	25 Jun	42	167/59		1h32:24.0	1		San Francisco	28 Dec
Vasiliy	BOCHAN	URS	02 Jan	49			1h32:31.0	5		Staiki	26 Apr
Aleksey	TROITSKIY	URS	26 Jan	47	179/66		1h32:32.8	1		Ulyanovsk	10 Sep
Janusz	CYRKLAFF	POL	12 Jan	44	167/58		1h32:34.2	1		Gdansk	18 May
(90)											
Roger	GEORG MILLS	GBR	11 Feb	48	182/74		1h32:35.0	5		Enfield	30 Aug
Gary	WESTERFIELD	USA	24 Apr	45			1h32:36.0	2		Taunton	20 Jul
Vitaliy	KRYLOV	URS	12 Nov	39			1h32:37.0	4		Ivanovo	21 Jun

Yevgeniy	IVCHENKO	URS	27	Jun	38	171/62	1h32:37.2	2	Minsk	08 Jul
Josef	MACEK	CSR	31	Jan	49	178/73	t 1h32:42.6	1	Liberec	20 Sep

(95 performers)

Best performances on track

Sergey	BONDARENKO	URS	21	Jun	36	174/70	t 1h30:09.2	1	Moskva	07 Aug
Venyamin	SOLDATENKO	URS	04	Jan	39	175/63	t 1h31:46.8	2	Moskva	07 Aug
Leonid	KOKAREV	URS	12	Aug	40		t 1h32:14.2	3	Moskva	07 Aug
Vytautas	ZURNIA	URS	04	Jul	41		t 1h32:31.6	2	Minsk	27 Sep
Antanas	MUSNACKAS	URS	14	Oct	42		t 1h32:32.8	4	Moskva	07 Aug
Jaan	PILDMAA	URS	08	Jan	41		t 1h32:37.6	1	Ogre	18 Sep

Best performances on road

Vladimir	SHALOSHIK	URS	18	Jan	44	176/68	1h30:22.0	5	Kyiv	20 Aug
Vasiliy	KOLODOCHKA	URS	31	Jan	42		1h31:45.6	8	Kyiv	20 Aug
Henri	DELERUE	FRA	14	Nov	39	163/55	1h32:28.8	1	Sarcelles	18 May

Irregular mark

Osvalds	DALKE	URS	18	Mar	38	175/63	1h26:15.0	1	Erevan	30 Nov
---------	-------	-----	----	-----	----	--------	-----------	---	--------	--------

SHORT COURSE

Vladimír	PARIZEK	CSR	08	May	45	179/63	1h27:19.0	1	Banská Bystrica	10 Aug
Josef	MACEK	CSR	31	Jan	49	178/73	1h28:46.2	2	Banská Bystrica	10 Aug
Phil	EMBLETON	GBR	28	Dec	48	185/70	1h29:30.0	1	Morecambe	13 Sep
Edmund	PAZIEWSKI	POL	16	Jun	35	165/59	1h29:40.2	4	Banská Bystrica	20 Aug
Ron	WALLWORK	GBR	26	May	41	184/77	1h30:42.0	2	Morecambe	13 Sep
Wilfried	WESCH	FRG	07	Jul	40	174/62	1h30:56.0	3	Morecambe	13 Sep

Harald	LIEB	FRG			45		1h31:11.0	1		Marcinelle	13 Sep
John	WARHURST	GBR	01	Oct	44	167/61	1h31:46.0	4		Morecambe	13 Sep
Anthony	TAYLOR	GBR	06	Jun	47		1h31:58.0	5		Morecambe	13 Sep
Carl	LAWTON	GBR	20	Jan	48	192/76	1h32:34.0	6		Morecambe	13 Sep
Eugeniusz	ROGOWSKI	POL	03	Jan	40	178/70	1h32:32.4			Banská Bystrica	20 Aug

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

Peter	SELZER	GDR	25	Jun	46	178/64	4h02:46.4	1		Naumburg	12 Oct
Christoph	HÖHNE	GDR	12	Jan	41	171/62	4h05:19.0	1		Bad Saarow	17 May
Burkhard	LEUSCHKE	GDR	27	Apr	40	183/63	4h05:25.0	2		Bad Saarow	17 May
Bernhard	NERMERICH	FRG	11	Mar	39	180/59	4h07:27.2	1	NCh	Eschborn	20 Jul
	HÖHNE						t 4h08:05.0	1		Berlin	18 Oct
	LEUSCHKE						4h09:14.2	1	v SWE	Ottsjö	05 Jul
	SELZER						4h09:26.0	3		Bad Saarow	17 May
Kurt	SAKOWSKI	GDR	23	Dec	30	185/68	4h10:33.1	2	v SWE	Ottsjö	05 Jul
Gennadiy	ONOFRIYCHUK	URS	03	Aug	40		4h11:40.0	1		Sochi	28 Oct
Charles	SOWA	LUX	15	Apr	33	168/65	4h12:05.0	1		Lausanne	31 Aug
	(10)										
	SAKOWSKI						4h12:09.0	4		Bad Saarow	17 May
Venyamin	SOLDATENKO	URS	04	Jan	39	175/63	4h12:10.4	1	NCh	Noginsk	20 Jul
	HÖHNE						4h12:32.8	1	ECh	Athiná	18 Sep
Winfried	SKOTNICKI	GDR	11	Jun	43	178/67	4h13:23.0	5		Bad Saarow	17 May
Otto	BARTSCH	URS	20	Dec	43	180/73	4h13:48.0	2	NCh	Noginsk	20 Jul
Sergey	BONDARENKO †	URS	21	Jun	36	174/70	4h14:32.0	3	NCh	Noginsk	20 Jul
Stefan	INGVARSSON	SWE	14	Dec	46	179/61	4h14:42.0	1		Falun	31 Aug
	ONOFRIYCHUK						4h14:45.0	1		Ivanovo	23 Jun
	SKOTNICKI						4h14:58.7	2		Naumburg	12 Oct
Yevgeniy	TORGOV	URS	20	Feb	44		4h15:00.0	2		Sochi	28 Oct
	(20)										
Gerhard	WEIDNER	FRG	15	Mar	33	170/70	4h15:08.6	1		Friedrichsgabe	12 Oct
Gennadiy	AGAPOV	URS	12	May	33	182/74	4h15:30.6	1		Uzhgorod	18 Oct

Vladimir	SHALOSHIK	URS	18	Jan	44	176/68	4h15:30.6	2		Uzhgorod	18	Oct
	SKOTNICKI						4h15:42.8	3	v SWE	Ottsjö	05	Jul
Yuriy	KONDRUKHIN	URS			36		4h16:08.0	3		Sochi	28	Oct
	SELZER						4h16:09.6	2	ECh	Athiná	18	Sep
	SAKOWSKI						4h16:25.2	3		Naumburg	12	Oct
Anatoliy	PRIGODSKIY	URS	30	Jul	40		4h16:36.4	1		Minsk	27	Sep
Gerd	SCHUTH	FRG	13	Jun	40		4h16:38.8	2		Friedrichsgabe	12	Oct
	LEUSCHKE						4h17:31.6	4		Naumburg	12	Oct
(30)												
Henri	DELERUE	FRA	14	Nov	39	163/55	t 4h17:32.4	1		Paris	01	Jun
Rif	TABABILOV	URS	02	Nov	42		4h17:50.0	2		Ivanovo	23	Jun
Aleksandr	PEVTSOV	URS	21	Jan	48		4h18:01.0	3		Ivanovo	23	Jun
	WEIDNER						4h18:13.2	1	v CSR	Prerov	01	Jun
Bryan	ELEY	GBR	28	Jan	39	180/73	4h19:13.0	1	UK Ch	Redditch	19	Jul
Anatoliy	PENYOK	URS	02	Aug	42		4h19:18.0	1		Uzhgorod	10	Nov
Leonida	CARAIOSIFOGLU	ROU	31	Oct	44	186/75	t 4h19:18.4	1		Bacau	05	Oct
Zirgurds	IRBE	URS	24	Jan	36		4h19:37.2	1		Riga	19	Sep
Robert	KITCHEN	USA	01	Feb	48	178/67	t 4h19:41.0	1		Point Pleasant	20	Apr
	HÖHNE						4h19:44.6	1	NCh	Berlin	02	Aug
(40)												
	HÖHNE						4h19:45.4	5		Naumburg	12	Oct
Yevgeniy	LYUNGIN	URS	08	Aug	38	186/72	4h19:49.0	4	NCh	Noginsk	20	Jul
Yuriy	SHALNOV	URS	03	Oct	46		4h19:49.0	3		Uzhgorod	18	Oct
	SAKOWSKI						t 4h19:53.4	2		Berlin	18	Oct
Alexander	BÍLEK	CSR	20	Jan	41	178/67	4h20:00.6	1	NCh	Praha-Podebrady	03	Aug

(45 performances by 30 performers)

Osvalds	DALKE	URS	18	Mar	38	175/63	4h20:44.1	2		Riga	19	Sep
Vadim	TSVETKOV	URS	31	May	46	179/72	4h21:01.0	5		Ivanovo	23	Jun
Yuriy	ANDRYUSHCHENKO	URS	21	Oct	45	176/71	4h21:35.0	2		Uzhgorod	06	Nov
Vladimir	SVECHNIKOV	URS	11	Jun	45	170/64	4h21:59.0	4		Uzhgorod	18	Oct

Joachim	DUMKE	GDR	13	Jul	49	173/61	t	4h22:10.0	3		Berlin	18	Oct
Tsezar	REMENYUK	URS			37			4h23:13.0	3		Uzhgorod	06	Nov
Siegfried	MAASS	FRG	11	Aug	43			4h23:36.4	3		Friedrichsgabe	12	Oct
Vladimir	NEFYEDOV	URS	20	Jul	47			4h24:10.6	5		Uzhgorod	18	Oct
Karlis	APOLJAIS	URS	04	Feb	42	176/68		4h24:15.6	6		Uzhgorod	18	Oct
Yevgeniy	IVCHENKO	URS	27	Jun	38	171/72		4h24:17.0	6	NCh	Noginsk	20	Jul
(40)													
Antanas	MUSNACKAS	URS	14	Oct	42			4h24:23.0	1		Vilnius	21	Sep
Daniel	BJÖRKGREN	SWE	14	Sep	39	176/62		4h24:53.8	4	v GDR	Ottsjö	05	Jul
Anatoliy	MALKOV	URS			41			4h24:54.0	4		Sochi	28	Oct
Shaun	LIGHTMAN	GBR	15	Apr	43	170/67		4h24:58.0	2		Redditch	19	Jul
Nikita	LARIONOV	URS			32			4h24:58.0	5		Sochi	28	Oct
Aleksey	TARABRIN	URS			33			4h24:59.0	6		Sochi	28	Oct
Vladimir	ZHIGALEV	URS			43			4h25:00.0	7		Sochi	28	Oct
Goetz	KLOPFER	USA	25	Jun	42	167/59		4h25:04.0	3	UK Ch	Redditch	19	Jul
Lutz	WITTKER	GDR	26	Apr	47			4h25:18.0	7		Bad Saarow	17	May
Sergey	GRIGORYEV	URS	07	Oct	38	180/70		4h25:20.8	3		Podebrady	03	Aug
(50)													
Raymond	MIDDLETON	GBR	09	Aug	36	190/87		4h25:46.0	4	UK Ch	Redditch	19	Jul
Georgs	GUTPELCS	URS	20	Dec	36			4h26:10.0	7	NCh	Noginsk	20	Jul
Anatoliy	TERENTYEV	URS	15	Oct	47			4h26:22.0	6		Ivanovo	23	Jun
Kishan	SINGH	IND						4h26:29.4	1	NCh	Jullundur	25	Jan
Stig	LINDBERG	SWE	03	Jul	31	173/66		4h26:46.6	1	NCh	Hallstavik	17	Aug
Yuriy	SHULGIN	URS	23	Apr	37	172/68		4h26:58.0	10	NCh	Noginsk	20	Jul
Stanislav	SHAPECHKO	URS	24	Apr	45			4h27:26.0	7		Uzhgorod	18	Oct
Julijs	GORBUNOV	URS	18	Dec	30			4h27:59.0	3		Riga	19	Sep
Yuriy	SOBOLEV	URS			39			4h28:10.0	7		Ivanovo	23	Jun
István	HAVASI	HUN	21	Dec	30	162/56		4h28:11.6	1	NCh	Debrecen	13	Jul
(60)													
Michel	VALLOTON	SUI	26	Feb	42	162/50		4h28:38.0	2		Lausanne	31	Aug
Nicolae	RANCEANU	ROU			47			4h28:46.4	4		Praha-Podebrady	03	Aug
Ivan	ZUBKOV	URS			37			4h28:55.0	8		Ivanovo	23	Jun

John	WARHURST	GBR	01	Oct	44	167/61	4h28:58.0	1		Sheffield	21	Jun
Saraj	BHAN	IND					4h29:04.0					
Ivan	RUDAKOV	URS			38		4h29:08.0	9		Ivanovo	23	Jun
Yevgeniy	KRYUKOV	URS			42		4h29:22.0	13	NCh	Noginsk	20	Jul
Nikolay	SHPARAGA	URS	08	Apr	45		4h29:38.0	2		Minsk	27	Sep
Georgiy	BARKOVSKIY	URS			37		4h29:41.0	4		Uzhgorod	06	Nov
Abdon	PAMICH	ITA	13	Oct	33	184/72	4h29:48.8	5		Praha-Podebrady	03	Aug
					(70)							
Werner	BERTHEL	GDR	23	Dec	45		4h29:59.2	8		Bad Saarow	17	May
Dimitar	GEORGIEV	BUL	12	Mar	40		4h30:08.0	9		Bad Saarow	17	May
Vasiliy	BOCHAN	URS	02	Jan	49		4h30:11.0	8		Uzhgorod	18	Oct
Roine	KARLSSON	SWE	12	Nov	43	178/65	4h30:21.0	2	NCh	Hallstavik	17	Aug
George	CHAPLIN	GBR	18	Feb	31		4h30:30.0	5	UK Ch	Redditch	19	Jul
Gunar	PIKHOVSKIY	URS			45		4h30:35.0	9		Uzhgorod	18	Oct
Vasile	FARCAS	ROU			44		4h30:39.0	10		Bad Saarow	17	May
Örjan	ANDERSSON	SWE	01	May	43	176/62	4h30:44.2	6		Föllinge	05	Jul
Konstantin	YEFANOV	URS			46		4h30:47.0	10		Ivanovo	23	Jun
Karl-Heinz	PAPE	FRG	23	Apr	39		4h30:50.8	4		Friedrichsgabe	12	Oct
					(80)							
Manfred	AEBERHARD	SUI	05	Apr	35	178/64	4h30:57.0	1		Langenthal	08	Jun
Vasiliy	NOVOSELOV	URS	28	Feb	37		4h31:09.0	10		Uzhgorod	18	Oct
Mikhail	CHERNYSHOV	URS			43		4h31:18.0	11		Ivanovo	23	Jun
António	AMOROS	ESP	11	May	47	166/62	4h31:23.0	1		Farrasa	13	Apr
Viktor	BIRYUKOV	URS	17	Sep	48		4h31:49.0	11		Uzhgorod	18	Oct
Yuriy	AGAPOV	URS			50		4h31:49.0	12		Uzhgorod	18	Oct
Marin	PERSINARU	ROU	11	Aug	41	176/71	4h31:51.4	11		Bad Saarow	17	May
Martin	BESTER	RSA			46		4h32:00.0	1		Johannesburg	26	Apr
Jonas	NAUJALIS	URS			43		4h32:17.0	15	NCh	Noginsk	20	Jul
Vytautas	ZURNIA	URS	04	Jul	41		4h32:17.0	16	NCh	Noginsk	20	Jul
					(90)							
Guy	BAILLY	FRA	07	Dec	32		t 4h32:32.0	2		Colombes	01	Jun
Anatoliy	MURAVYOV	URS			48		4h32:48.0	8		Sochi	28	Oct

János	DALMATI	HUN	26	Feb	42	174/63	4h33:07.6	2	NCh	Debrecen	13 Jul
Uwe	GATERMANN	FRG	29	Oct	38		4h33:16.2	3		Eschborn	20 Jul
Vladimir	BASHENOV	URS			38		4h33:21.0	17	NCh	Noginsk	20 Jul
Vladimir	KALININ	URS	15	Oct	46		4h33:26.0	14		Uzhgorod	18 Oct
Edmund	PAZIEWSKI	POL	16	Jun	35	165/59	t 4h33:32.8	1		Sopot	26 Oct

(97 performers)

Best performances on road

Joachim	DUMKE	GDR	13	Jul	49	173/61	4h22:34.0	6		Bad Saarow	17 May
Henri	DELERUE	FRA	14	Nov	39	163/55	4h28:35.0	1	NCh	Fleury-sur-Orna	03 Aug

Short Course

Sante	MANCINI	ITA	28	Mar	45	180/74	4h14:33.6	1		Molfetta	15 May
Manfred	AEBERHARD	SUI	05	Apr	35	178/64	4h15:33.0	1		Bulle	20 Apr
Abdon	PAMICH	ITA	13	Oct	33	184/72	4h21:05.6	2		Molfetta	15 May
Paul	SIFFERT	SUI					4h25:26.0	2		Bulle	20 Apr
Walter	SGARDELLO	ITA	11	Apr	43	176/75	4h26:35.0	3		Molfetta	15 May
Jean-Daniel	MARCLAY	SUI					4h27:15.0	3		Bulle	20 Apr

1969 INDOOR WORLD MEN LIST

50 YARDS

Gerald	TINKER	USA	19	Jan	51	180/77	b 5.1	1		Memphis	9 Dec
Kercheval	PATTERSON	USA					b 5.2	1	h	Cleveland	22 Feb

Mel	PENDER	USA	31	Oct	37	165/68	b 5.2	1	Cleveland	22	Feb
Wayne	LONG	USA	18	Dec	47	180/79	b 5.2	1 h	Milwaukee	8	Mar
Herb	WASHINGTON	USA	16	Nov	50	185/75	b 5.2	1 h	Milwaukee	8	Mar
	LONG						b 5.2	1	Milwaukee	8	Mar
Merlyn	HOOD	USA	52		52	175/82	b 5.2	2	Memphis	9	Dec

50 METRES

Aleksandr	MOROZOV	URS	20	May	46		5.4	1 h	Donyetsk	15	Feb
Gerhard	WUCHERER	FRG	11	Feb	48	174/70	5.5	1	Mainz	8	Feb
Bill	GAINES	USA	18	Jun	48	168/68	b 5.5	1	Vancouver	15	Feb
Charlie	GREENE	USA	21	Mar	45	173/69	b 5.5	1	Moskva	14	Mar
	GAINES						b 5.5	2	Moskva	14	Mar

(4 performances)

Jürgen	SITTER	FRG	09	Feb	50		5.6	1	Mainz	25	Jan
Michael	SAUER	FRG	27	Aug	41	183/77	5.6	2	Mainz	25	Jan
Yevgeniy	BURMISTOV	URS					5.6	1	Moskva	2	Feb
Yevgeniy	SINYAYEV	URS	25	Aug	48	178/79	5.6	1 h	Riga	11	Feb
Valeriy	RYABENKO	URS	20	Mar	45		5.6	1	Donyetsk	15	Feb
Zenon	NOWOSZ	POL	06	Feb	44	183/72	b 5.6	1	Beograd	16	Feb
Vladislav	SAPEYA	URS	11	Jun	43	174/73	b 5.6	3	Moskva	14	Mar
Fyodor	PANKRATOV	URS	25	Nov	43		b 5.6	4	Moskva	14	Mar

Rolling Start

Jobst	HIRSCHT	FRG	19	Jul	48	174/65	b 5.6	1	Hamburg	22	Mar
-------	---------	-----	----	-----	----	--------	-------	---	---------	----	-----

60 YARDS

John	CARLOS	USA	05	Jun	45	193/85	b 5.9	1	Washington	10	Jan
------	--------	-----	----	-----	----	--------	-------	---	------------	----	-----

Ivory	CROCKETT	USA	24	Aug	48	170/66	5.9		1	Champaign	13	Dec
Orville	HARRIS	USA					b 6.0		2	Washington	10	Jan
Dock	MOSLEY	USA			46	180/70	b 6.0		1 s	Houston	24	Jan
Jerry	HILL	USA			49	180/70	6.0		1	Columbus	25	Jan
Jim	GREEN	USA	28	Sep	47	182/70	6.0		1	Houston	25	Jan
Ernest	HAYNES	USA	14	Jul	50	175/68	b 6.0		1	Houston	25	Jan
Charlie	GREENE	USA	21	Mar	45	173/69	b 6.0	A	1	Abuquerque	25	Jan
Wayne	LONG	USA	18	Dec	47	180/79	b 6.0		1	Oklahoma City	1	Feb
Bill	GAINES	USA	18	Jun	48	168/68	b 6.0		2	Portland	1	Feb
Ronnie Ray	SMITH	USA	28	Mar	49	173/73	b 6.0		1	Los Angeles	15	Feb
Stan	GAY	USA					6.0		1	Columbus	22	Feb
Jack	PHILLIPS	USA	12	Apr	48	178/68	b 6.0		1	Monroe	1	Dec

Best European performes (marks made at 55 metres)

Manfred	KOKOT	GDR	03	Jan	48	176/80	b 6.1		1 s	Berlin	16	Feb
Heinz	ERBSTÖSSER	GDR	14	Mar	40	174/72	b 6.1		2 s	Berlin	16	Feb
Raimund	BETHGE	GDR	07	Jul	47	189/83	b 6.1		3 s	Berlin	16	Feb
Detlef	LEWANDOWSKI	GDR	28	Jan	44	183/85	b 6.1		4 s	Berlin	16	Feb
Günter	GOLLOS	GDR	17	Jan	42	178/76	b 6.1		1	Berlin	16	Feb
Harald	EGGERS	GDR	07	Jul	42	172/62	b 6.1		2	Berlin	16	Feb

60 METRES

Gerhard	WUCHERER	FRG	11	Feb	48	174/70	b 6.5		1	Wien	23	Mar
Alain	VERMUSE	FRA	12	Jan	43	180/78	6.6		1	Paris	14	Feb
Yevgeniy	SINYAYEV	URS	25	Aug	48	178/79	6.6		1 s	Tallinn	19	Feb
Fyodor	PANKRATOV	URS	25	Nov	43		6.6		1	Tallinn	19	Feb
Gert	HERUNTER	AUT	09	Mar	42	190/85	b 6.6		2	Wien	23	Mar

Timers missed flash

Tibor	FARKAS	HUN	01	Jan	48	180/72	6.5		1	Budapest	13	Feb
Sándor	SEBESTYEN	HUN	11	Jul	48		6.5		2	Budapest	13	Feb
Béla	MÉLYKÚTI	HUN	09	Nov	42	188/81	6.5		3	Budapest	13	Feb

100 YARDS

Lennox	MILLER †	JAM	08	Oct	46	183/79	b 9.4		1	Houston	2	Jan
Jim	GREEN	USA	28	Sep	47	182/70	b 9.4		2	Houston		Jan
Earl	HARRIS	USA	20	Jul	48	183/80	b 9.5		1 h	Houston	2	Jan

100 METRES

Leonid	FILIMONOV	URS	13	Mar	47		10.5		1	Moskva	6	Feb
Vladislav	SAPEYA	URS	11	Jun	43	174/73	10.5		1	Leningrad	22	Feb
Ladislav	KRÍZ	CSR	28	Jan	44	183/74	10.5		1	Jablonec	23	Feb

300 YARDS

Ronnie	ALLEN	USA	05	Jan	49		b 30.0		1	Houston	24	Jan
Curtis	MILLS	USA	06	Oct	48	192/79	b 30.1		1 h	Houston	24	Jan
Roger	COLGLAZIER	USA	28	Aug	50	178/70	b 30.2		2	Houston	24	Jan
Tom	RANDOLPH	USA	04	Jan	42	180/73	30.2		1	Kalamazoo	1	Feb
Terry	HOLBROOK	USA			45		30.2		1	Manhattan	22	Mar
Harold	SIMS	USA					30.3		2	Manhattan	22	Mar
Al	COFFEE	USA	04	Apr	50	178/75	b 30.4		1 h	Houston	24	Jan
Carl	HIGHT	USA	06	Dec	46	178/75	b 30.4		3	Houston	24	Jan
Mike	GOODRICH	USA	17	May	48	175/70	30.4		1 h	Champaign	28	Feb
Olen	TERRELL	USA					b 30.6		1	Houston	24	Jan
Bill	HURD	USA	17	May	47	182/81	30.6		2	Kalamazoo	1	Feb
Ivory	CROCKETT	USA	24	Aug	48	170/66	30.6 &		1	Champaign	13	Dec

& oversized track

300 METRES

Jean-Claude	NALLET	FRA	15	Mar	47	187/85	33.1		1	Paris	21	Feb
-------------	--------	-----	----	-----	----	--------	------	--	---	-------	----	-----

400 METRES

Larry	JAMES †	USA	06	Nov	47	183/75	b 47.0*		1 r1	NCAA	Detroit	14	Mar
Andry	HARDY	USA					b 47.1*		1		Houston	25	Jan
Jan	BALACHOWSKI	POL	28	Dec	48	183/76	b 47.2		1 h2		Beograd	9	Mar
Lee	EVANS	USA	25	Feb	47	181/78	47.2 +		1		Chicago	20	Dec
	BALACHOWSKI						b 47.3		1		Beograd	16	Feb
	BALACHOWSKI						b 47.3		1		Beograd	9	Mar
	EVANS						b 47.3*		2 r1	NCAA	Detroit	14	Mar
Colin	CAMPBELL	GBR	20	Jun	46	185/76	b 47.2		2 h2		Beograd	9	Mar
Jan	WERNER	POL	25	Jul	46	191/86	b 47.4		2		Beograd	9	Mar
Yuriy	ZORIN	URS	04	Sep	47	188/69	b 47.4		3		Beograd	9	Mar
	WERNER						b 47.5		2		Beograd	16	Feb

(11 performances)

George	MORRIS	USA					47.6		1		Champaign	25	Jan
Mel	FELTON	USA	47		47	183/76	47.6*		1		Champaign	1	Mar
Jim	KEMP	USA	25	Nov	44	180/84	b 47.6		1		Kiel	20	Mar
		(10)											
Martin	McGRADY	USA	20	Apr	46	180/73	47.8*		1 h		Chicago	20	Dec
Jerry	SINGLETON	USA					47.9*		1		Columbus	7	Mar
Lee Roy	McGINNIS	USA					47.9*		2		Columbus	7	Mar
Aleksandr	BRATCHIKOV	URS	21	Jul	47	185/80	b 47.9		2 h1		Beograd	9	Mar
Dan	TAGUE	USA	31	May	46	183/68	b 48.0*		1		Albuquerque	25	Jan
Hardee	MCALHANEY	USA	12	Jun	47	180/79	b 48.0*		1		Montgomery	1	Mar
Carl	FRAZIER	USA			47		48.0*		2		Champaign	1	Mar

René	SALM	SUI	10	Apr	40		b 48.0*	3 h2	Beograd	9	Mar
Tore	NILSSON	SWE	03	Jan	48		b 48.0*	4 h2	Beograd	9	Mar
Tom	RANDOLPH	USA	04	Jan	42	180/73	b 48.0*	1 r2 NCAA	Detroit	14	Mar
(20)											
Willy	VANDENWYNGAERDEN	BEL	02	Oct	45	175/70	b 48.1	3 h1	Beograd	9	Mar
Clifton	FORBES	JAM	18	Feb	46	183/76	b 48.1*	2 r2 NCAA	Detroit	14	Mar

(+) during 500y race

500 YARDS

Larry	JAMES †	USA	06	Nov	47	183/75	b 55.4	1	Louisville	15	Feb
Curtis	MILLS	USA	06	Oct	48	192/79	b 56.0	2	Louisville	15	Feb
Lee	EVANS	USA	25	Feb	47	181/78	b 56.3	1	Seattle	25	Jan
Ralph	STEPHENSON	USA					56.8	1	Ypsilanti	18	Jan
Hardee	MCALHANEY	USA	12	Jun	47	180/79	b 56.9	1	New York	31	Jan
Jim	BURNETT	USA	13	Feb	40	185/77	b 56.9	2	New York	31	Jan
Jim	KEMP	USA	25	Nov	44	180/84	b 57.1	2	Inglewood	8	Feb
Jerry	FANNIN	USA	16	Mar	49		b 57.1	3	Louisville	15	Feb
Tony	POWELL	CAN	13	Sep	43	177/67	57.4	2	Ypsilanti	18	Jan
Andrzej	BADENSKI †	POL	10	May	43	175/68	b 57.4	3	Inglewood	8	Feb
Walt	FITZPATRICK	USA					b 57.4	2	New York	14	Feb

600 YARDS

Hardee	MCALHANEY	USA	12	Jun	47	180/79	b 1:08.1	1 r1	Houston	25	Jan
Bill	WEHRWEIN	USA	25	Sep	48	180/77	1:08.6	1	East Lansing	22	Feb
Leslie	MILLER	BAH	24	Mar	48	191/77	b 1:08.9	2 r1	Houston	25	Jan
Mike	MOSLEY	USA	12	Dec	47	183/73	b 1:09.1	3	Houston	25	Jan
Larry	JAMES †	USA	06	Nov	47	183/75	b 1:09.2	1	New York	8	Mar
Rick	WOHLHUTER	USA	23	Dec	48	175/59	1:09.4	1	Notr Dame	22	Feb
Martin	McGRADY	USA	20	Apr	46	180/73	b 1:09.5	1	Louisville	15	Feb

Cline	JOHNSON	USA	11	Dec	47		b 1:09.6	1	r2	Houston	25	Jan
Ronnie	ALLEN	USA	05	Jan	49		b 1:09.7	1	h	Houston	24	Jan
Ronnie	GARNER	USA					b 1:09.7	2	r2	Houston	25	Jan
Lee	EVANS	USA	25	Feb	47	181/78	b 1:09.8	1		Los Angeles	14	Feb
Tommy	TURNER	USA	17	Jan	47	175/68	b 1:09.9	1		Columbus	7	Mar

600 METRES

Martin	BILHAM	GBR	03	Dec	46	183/76	b 1:17.7	1		Cosford	20	Dec
Bob	ADAMS	GBR	27	May	42	176/77	b 1:17.8	2		Cosford	20	Dec
Colin	CAMPBELL	GBR	20	Jun	46	185/76	b 1:18.6	2		Cosford	22	Nov
Bob	ROBERTS	GBR	07	Nov	44		b 1:19.1	3		Cosford	22	Nov
John	GREATREX	GBR	22	Feb	48	186/73	b 1:20.0	3		Cosford	20	Dec

800 METRES

Dieter	FROMM	GDR	21	Apr	48	176/64	b 1:46.6	1		Beograd	8	Mar
Henryk	SZORDYKOWSKI	POL	03	Jun	44	180/67	b 1:47.1	2		Beograd	8	Mar
Ralph	DOUBELL	AUS	12	Feb	45	180/65	b 1:47.2*	1		Albuquerque	25	Jan
Noel	CARROLL †	IRL	07	Dec	41	188/80	b 1:47.6	3		Beograd	8	Mar
Mark	WINZENREID	USA	13	Oct	49	188/77	1:49.2*	1		Madison	1	Feb
	FROMM						b 1:49.2	1		Berlin	15	Feb
Ray	ARRINGTON	USA	01	Jun	47	185/71	1:49.2*	1		Champaign	1	Mar
Bob	ADAMS	GBR	27	May	42	176/77	b 1:49.2	4		Beograd	8	Mar
Hansueli	MUMENTHALER	SUI	19	May	43	182/75	b 1:49.3	1		Wien	23	Mar
	ADAMS						b 1:49.4	1		Cosford	22	Mar

(10 performances)

Tom	VON RUDEN	USA	22	Aug	44	183/72	b 1:49.7*	2		Albuquerque	25	Jan
Alfred	SEYFFARTH	GDR	27	Jan	48	172/66	b 1:50.2	2		Berlin	16	Feb

Roger	TREMBLAY	USA						1:50.2*	1		Ypsilanti	1 Mar
Herb	GERMANN	USA	22	Feb	43	180/64	b	1:50.2	2		Kiel	20 Mar
Bob	ROBERTS	AUS	07	Nov	44		b	1:50.2	2		Cosford	22 Mar
Hansruedi	KNILL	SUI	21	May	40	178/71	b	1:50.2	2		Wien	23 Mar
Mathias	SEIDLER	GDR	05	Feb	44	174/64	b	1:50.3	3		Berlin	16 Feb
Reiner	FÖHRENBACH	FRG	05	Mar	49	189/72	b	1:50.3	3		Kiel	20 Mar
Josip	MEDJIMUREC	YUG	06	Aug	45	177/66	b	1:50.3	3		Wien	23 Mar
Jan	SIZOVSKY	CSR						1:50.3	4		Wien	23 Mar
Ed	TWOMEY	USA			48	178/64		1:50.4*	2		Champaign	1 Mar
Frank	MURPHY	IRL	21	May	47	184/70	b	1:50.4*	1	NCAA	Detroit	14 Mar
		(20)										
Hermann	HOSP	AUT	19	Jun	39			1:50.4	5		Wien	23 Mar

1.000 YARDS

Ralph	SCHULTZ	USA	04	Jun	47	188/80		2:06.0	1		Champaign	1 Mar
Ralph	DOUBELL	AUS	12	Feb	45	180/65	b	2:06.3	1		Inglewood	8 Feb
Mark	WINZENREID	USA	13	Oct	49	188/77		2:06.8	2		Champaign	1 Mar
Frank	MURPHY	IRL	21	May	47	184/70	b	2:07.1	1		New York	8 Mar
Tom	VON RUDEEN	USA	22	Aug	44	183/72	b	2:07.1	1		Fort Worth	7 Feb
Wade	BELL	USA	03	Jan	45	180/73	b	2:07.8	1		Houston	24 Jan
Ron	KUTSCHINSKI	USA	28	Aug	47	183/65		2:07.9	3		Champaign	1 Mar
Jozef	PLACHÝ	CSR	28	Feb	49	182/73	b	2:08.0	2		Inglewood	8 Feb
Herb	GERMANN	USA	22	Feb	43	180/64	b	2:08.0	1		Philadelphia	1 Mar
Ray	ARRINGTON	USA	01	Jun	47	185/71	b	2:08.0	1	NCAA	Detroit	15 Mar
Byron	DYCE	JAM	27	Mar	48	178/67	b	2:08.1	2		Houston	24 Jan
Kenth	ANDERSSON	SWE	13	Jul	44	180/72	b	2:08.1	1		San Diego	22 Feb
Lowell	PAUL	USA	03	Mar	44	186/77		2:08.1	1		Chicago	29 Mar
Juris	LUZINS	USA	22	Jun	47	188/77	b	2:08.3	3	NCAA	Detroit	15 Mar
Marty	LIQUORI	USA	11	Sep	49	185/63	b	2:08.5	1		New York	14 Feb
Keith	COLBURN	USA	04	Jan	48	182/66		2:08.6	1		Princeton	1 Mar

1.500 METRES

Jürgen	MAY	FRG	18	Jun	42	176/64	b 3:41.4	1	Dortmund	23	Feb
Mikhail	ZHELOBOVSKIY	URS	08	May	46	174/62	b 3:42.9	1	Moskva	15	Mar
	MAY						b 3:44.0	1	Barcelona	15	Feb
Anatoliy	VERLAN	URS	26	Dec	43	172/62	b 3:44.4	1	Beograd	16	Feb
	ZHELOBOVSKIY						b 3:44.7	1	Moskva	26	Feb
Ivan	JOKIC	YUG	03	Feb	45	181/69	b 3:45.4	2	Beograd	16	Feb
Edgard	SALVÉ	BEL	01	Aug	46	178/65	b 3:45.4	1 h2	Beograd	9	Mar
Vladimir	PANTYELEY	URS	03	May	45	175/63	b 3:45.6	2	Moskva	26	Feb
	JOKIC						b 3:45.6	2 h2	Beograd	9	Mar
Walter	WILKINSON	GBR	02	Nov	44	173/65	b 3:45.6	1	Cosford	22	Mar

(10 performances)

Knut	BRUSTAD	NOR	23	Jul	45	186/75	b 3:46.2	2	Beograd	9	Mar
Mathias	SEIDLER	GDR	05	Feb	44	174/64	b 3:46.4	1	Berlin	2	Feb
Dieter	FROMM	GDR	21	Apr	48	174/64	b 3:46.5	2	Berlin	2	Feb
		(10)									
Jim	CRAWFORD	USA	17	Jul	47	173/61	b 3:46.5	1	Kiel	20	Mar
John	LAWSON	USA	18	Nov	43	178/63	b 3:46.6	2	Kiel	20	Mar
Gianni	DEL BUONO	ITA	01	Oct	43	178/65	b 3:46.9	4	Beograd	9	Mar
Dieter	HERRMANN	GDR	06	Apr	41	168/58	b 3:47.1	1	Berlin	16	Feb
Karl-Heinz	SCHIRMEIER	FRG	26	Apr	44	185/70	b 3:47.2	3	Kiel	20	Mar
Uldis	RUBEZIS	URS	28	May	45	175/66	b 3:47.3	3	Moskva	15	Mar
Yuriy	MAKAROV	URS	01	Jan	44		b 3:47.6	4	Moskva	15	Mar
Ray	HASWELL	CAN					b 3:47.7	1	Edmonton	8	Mar
Erhard	SCHULZE	GDR	26	May	47	179/74	b 3:47.8	3	Berlin	2	Feb

1 MILE

Marty	LIQUORI	USA	11	Sep	49	185/63	b 4:00.8	1	New York	31	Jan
-------	---------	-----	----	-----	----	--------	----------	---	----------	----	-----

Jim	CRAWFORD	USA	17	Jul	47	173/61	b 4:01.2		1	San Diego	22	Feb
Sam	BAIR	USA	21	May	46	168/56	b 4:01.7		1 r1 NCAA	Detroit	14	Mar
Mark	WINZENRIED	USA	13	Oct	49	188/77	4:01.9		1	Madison	18	Dec
Ray	ARRINGTON	USA	01	Jun	47	185/71	b 4:02.2		1	Champaign	1	Mar
Dave	PATRICK	USA	14	Aug	46	181/70	b 4:02.3		2	San Diego	22	Feb
Bob	DAY	USA	31	Oct	44	183/70	b 4:02.4		2	New York	31	Jan
Walter	WILKINSON	GBR	02	Nov	44	173/65	b 4:02.6		1	Cosford	1	Feb
Peter	STEWART	GBR	08	Aug	47	170/60	b 4:02.6		2	Cosford	1	Feb
Mathias	SEIDLER	GDR	05	Feb	44	174/64	b 4:02.6		1	Berlin	23	Feb
	PATRICK						b 4:02.6		2 r1 NCAA	Detroit	14	Mar
Jim	RYUN	USA	29	Apr	47	188/73	b 4:02.6		1 r2 NCAA	Detroit	15	Mar
	LIQUORI						b 4:02.6		2 r2 NCAA	Detroit	15	Mar

(13 performances)

Don	VANDREY	USA	08	Nov	48	189/82	4:03.3		2	Madison	18	Dec
Alan	ROBINSON †	AUS	16	May	48	180/68	b 4:03.5		2	Louisville	15	Feb
Lowell	PAUL	USA	03	Mar	44	186/77	4:03.6		1	Champaign	3	Mar
Jürgen	MAY	FRG	18	Jun	42	176/64	b 4:04.0		2	Philadelphia	24	Jan
John	LAWSON	USA	18	Nov	43	178/63	b 4:04.0		1	Seattle	25	Jan
Frank	MURPHY	IRL	21	May	47	184/70	b 4:04.4		1	New York	7	Feb
Ray	HASWELL	CAN					b 4:04.4		1	Vancouver	15	Feb
John	BAKER	USA	14	Apr	49	180/65	b 4:04.4		3 r2 NCAA	Detroit	15	Mar
Conrad	NIGHTINGALE	USA	24	Sep	45	186/70	b 4:04.8		1	Milwaukee	8	Mar

(20)

Henryk	SZORDYKOWSKI	POL	03	Jun	44	180/67	b 4:05.0		1	Philadelphia	1	Mar
Robert	FINLAY	CAN	03	Aug	43	185/66	b 4:05.3		1	Baltimore	8	Feb
Wolfgang	HANSCHKE	GDR	09	Jan	41		b 4:05.6		2	Berlin	23	Feb
Dave	KERR	CAN			46		b 4:05.8		4 r2 NCAA	Detroit	15	Mar
Klaus	TIETZ	GDR	04	Dec	48		b 4:06.0		3	Berlin	23	Feb
Kerry	PEARCE	AUS	10	Dec	46	174/68	b 4:06.1		2	Milwaukee	8	Mar
Ergas	LEPS	CAN	25	Aug	39	181/75	b 4:06.2		4 r1 NCAA	Detroit	14	Mar

3.000 METRES

Bernd	DIESSNER	GDR	16	Mar	46	170/60	b 7:47.8	1	Berlin	16 Feb
Ian	STEWART	GBR	15	Jan	49	178/65	b 7:55.4	1	Beograd	9 Mar
Javier	ALVAREZ	ESP	18	Dec	43	171/58	b 7:56.2	2	Beograd	9 Mar
Werner	GIRKE	FRG	04	Sep	40	176/64	b 7:56.8	3	Beograd	9 Mar
Vyacheslav	ALANOV	URS	30	Oct	39	172/59	7:57.0	1	Sverdlovsk	24 Mar
	ALVAREZ						b 7:58.6	1	Barcelona	15 Feb
Gert	EISENBERG	GDR	07	Dec	43	176/57	b 7:58.6	2	Berlin	16 Feb
Robert	FINLAY	CAN	03	Aug	43	185/66	b 7:59.0	1	New York	21 Feb
Barry	BROWN †	USA	26	Jul	44	178/65	b 7:59.2	2	New York	21 Feb
	GIRKE						b 8:00.0	1	Kiel	20 Mar

(10 performances)

Lajos	MECSER	HUN	23	Sep	42	176/69	b 8:01.0	4	Beograd	9 Mar
Dieter	HERRMANN	GDR	06	Apr	41	168/58	b 8:02.4	1	Berlin	2 Feb
		(10)								
Ricky	WILDE	GBR	13	Oct	45	170/58	b 8:02.6	1	Cosford	22 Mar
Wolfgang	HANSCHKE	GDR	09	Jan	41		b 8:03.2	2	Berlin	2 Feb
Pavel	PENKAVA	CSR	26	Dec	44	177/67	b 8:03.2	5	Beograd	9 Mar
Danijel	KORICA	YUG	10	Jun	45	169/64	b 8:04.4	6	Beograd	9 Mar
Umberto	RISI	ITA	31	Dec	40	176/55	b 8:04.4	7	Beograd	9 Mar
Yuriy	RYBACHENKO	URS	01	Mar	43		b 8:04.4	1	Moskva	14 Mar
Viktor	KAZANTSEV	URS	25	Jul	40		b 8:05.0	2	Moskva	14 Mar
Nikolay	SVIRIDOV	URS	06	Jul	38	179/65	b 8:05.4	3	Moskva	14 Mar
Andy	HOLDEN †	GBR	22	Oct	48	178/64	8:05.8	1	Cosford	22 Feb
Lazar	NARODITSKIY	URS	18	Dec	38	171/64	b 8:06.4	4	Moskva	14 Mar
		(20)								
Klaus	SCHIMMAGK	GDR	26	Oct	44		b 8:06.6	3	Berlin	16 Feb
Aleksandr	MOROZOV	URS	13	Nov	39	180/72	b 8:06.8	2	Moskva	27 Feb

2 MILES

George	YOUNG	USA	24	Jul	37	175/67	b 8:27.2	1	San Diego	22 Feb
Ian	STEWART	GBR	15	Jan	49	178/65	b 8:32.2	1	Cosford	1 Feb
	YOUNG						b 8:32.6	1	Boston	11 Jan
Robert	FINLAY	CAN	03	Aug	43	185/66	b 8:33.4	2	Boston	11 Jan
Kerry	O'BRIEN	AUS	17	Apr	46	180/70	b 8:35.0	1	Portland	1 Feb
Ricky	WILDE	GBR	13	Oct	45	170/58	b 8:36.0	2	Cosford	1 Feb
Ole	OLESON	USA	03	Feb	49		b 8:36.2	1	Houston	25 Jan
	YOUNG						b 8:37.2	1	New York	31 Jan
	FINLAY						b 8:37.2	1	Boston	1 Feb
Doug	WIEBE	USA	05	Jan	43	1856/66	b 8:37.8	2	San Diego	22 Feb

(10 performances)

Kerry	PEARCE	AUS	10	Dec	46	174/68	b 8:38.2	2	Portland	1 Feb
Barry	BROWN †	USA	26	Jul	44	178/65	b 8:40.6	1	New York	14 Feb
Werner	GIRKE	FRG	04	Sep	40	176/64	b 8:40.8	3	Cosford	1 Feb
		(10)								
Jürgen	MAY	FRG	18	Jun	42	176/64	b 8:41.6	2	Boston	1 Feb
Jack	BACHELER	USA	30	Dec	43	198/75	b 8:42.0	1	Louisville	15 Feb
Marty	LIQUORI	USA	11	Sep	49	185/63	b 8:42.2	1	New York	7 Feb
John	LAWSON	USA	18	Nov	43	178/63	b 8:42.6	2	Los Angeles	17 Jan
Stanislav	PETR	CSR	15	Sep	44	180/65	b 8:42.6	2	New York	14 Feb
Art	DULONG	USA	01	Jun	48	175/59	b 8:43.8	2	New York	7 Feb
Bob	DAY	USA	31	Oct	44	183/70	b 8:44.2	2	San Francisco	4 Jan
Ron	CLARKE	AUS	21	Feb	37	183/72	b 8:44.2	3	Los Angeles	17 Jan

3 MILES

George	YOUNG	USA	24	Jul	37	175/67	b 13:09.8	1	Philadelphia	1 Mar
--------	-------	-----	----	-----	----	--------	-----------	---	--------------	-------

Ron	CLARKE	AUS	21	Feb	37	183/72	b	13:12.6	1	Oakland	24	Jan
Robert	FINLAY	CAN	03	Aug	43	185/66	b	13:21.4	2	Philadelphia	1	Mar
Art	DULONG	USA	01	Jun	48	175/59	b	13:24.8	3	Philadelphia	1	Mar
Tracy	SMITH	USA	13	Mar	45	180/70	b	13:29.2	4	Philadelphia	1	Mar
Bill	CLARK	USA	02	Dec	43	175/64	b	13:35.4	5	Philadelphia	1	Mar
Barry	BROWN †	USA	26	Jul	44	178/65	b	13:37.8	6	Philadelphia	1	Mar
Dave	ELLIS	CAN	25	Apr	37	175/58		13:37.8	1	Ypsilanti	1	Mar

5.000 METRES

Vyacheslav	ALANOV	URS	30	Oct	39	172/59		13:45.2	1	Sverdlovsk	10	Mar
Aleksandr	MOROZOV	URS	13	Nov	39	172/59		14:09.6	1	Moskva	29	Jan
Rashid	SHARAFETDINOV †	URS	10	Jul	43	167/60		14:14.4	1	Leningrad	30	Mar
Yuriy	RYURIN	URS						14:17.6	1	Moskva	12	Jan

50 YARDS HURDLES

Willie	DAVENPORT †	USA	08	Jun	43	186/84	b	5.8	1	Toronto	14	Feb
Leon	COLEMAN	USA	01	Sep	44	189/82	b	5.9	2	Toronto	14	Feb
Mike	BUTLER	USA	24	Mar	47	183/77	b	5.9	1 h	Milwaukee	8	Mar
Ervin	HALL	USA	05	Mar	47	183/75	b	6.0	1	Philadelphia	24	Jan
Bill	HIGH	USA	20	May	50	188/79		6.0	1	Memphis	9	Dec

50 METRES HURDLES

Leon	COLEMAN	USA	01	Sep	44	189/82	b	6.4	1 h	Moskva	15	Mar
	COLEMAN							6.4	1	Moskva	15	Mar
	COLEMAN							6.4	1	Hamburg	22	Mar
Werner	TRZMIEL	FRG	16	Mar	42	183/74	b	6.5	1 q	Dortmund	23	Feb
	TRZMIEL							6.5	1 s	Dortmund	23	Feb
Günter	NICKEL	FRG	24	Mar	46	184/78	b	6.5	1 s	Dortmund	23	Feb
	NICKEL							6.5	1	Dortmund	23	Feb

	TRZMIEL						b 6.5	2	Dortmund	23 Feb
Gary	POWER	USA	25	Mar	42	190/88	b 6.5	2	Moskva	15 Mar
	COLEMAN						b 6.5	1	Kiel	20 Mar
	POWER						b 6.5	2	Kiel	20 Mar
	POWER						b 6.5	2	Hamburg	22 Mar

(12 performances)

Lubomír	NÁDENÍCEK	CSR	11	Mar	47	176/67	6.6	1	Jablonec	11 Feb
Béla	MÉLYKÚTI	HUN	09	Nov	42		6.6	1	Budapest	13 Feb
Kalju	JURKATAMM	URS	27	Sep	41	185/76	6.6	1	Donyetsk	16 Feb
Aleksandr	MOROZOV	URS	20	May	46		6.6	2	Donyetsk	16 Feb
Alan	PASCOE	GBR	11	Oct	47	185/73	b 6.6	1	Beograd	9 Mar

Timers missed flash

Béla	MELYKUTI	HUN	09	Nov	42		6.6	1	Budapest	13 Feb
------	----------	-----	----	-----	----	--	-----	---	----------	--------

60 YARDS HURDLES

Willie	DAVENPORT †	USA	08	Jun	43	186/84	b 6.8	1	Fort Worth	7 Feb
	DAVENPORT						b 6.8	1	Inglewood	8 Feb
Herman	FRANKLIN	USA	09	Jul	48	185/74	b 6.9	1	Houston	25 Jan
	DAVENPORT						b 6.9 A	1	Albuquerque	25 Jan
	DAVENPORT						b 6.9	1	New York	31 Jan
	DAVENPORT						b 6.9	1	San Diego	22 Feb
Raimund	BETHGE	GDR	07	Jul	47	189/83	b 6.9	1 h	Berlin	23 Feb
Rod	MILBURN †	USA	18	May	50	182/80	b 6.9	1	Monroe	De Dec

(8 performances)

George	CARTY	USA	10	Oct	45	178/77	b 7.0	1	Portland	1 Feb
--------	-------	-----	----	-----	----	--------	-------	---	----------	-------

Thomas	HILL	USA	17	Nov	49	188/75	b 7.0		1	Natchitoches	8	Feb	
Gary	POWER	USA	25	Mar	42	190/88	b 7.0		2	Inglewood	8	Feb	
Leon	COLEMAN	USA	01	Sep	44	189/82	b 7.0		3	Inglewood	8	Feb	
Alan	PASCOE	GBR	11	Oct	47	185/73	b 7.0		2	Berlin	23	Feb	
Ervin	HALL	USA	05	Mar	47	183/75	b 7.0		1 s	NCAA	Detroit	14	Mar
(10)													
George	BYERS	USA	01	Jun	47	178/64	b 7.1		1	Oklahoma City	1	Feb	
Tom Lee	WHITE	USA	20	May	44	193/86	b 7.1		1 h	Portland	1	Feb	
Don	PARISH	USA	11	May	48	193/84	b 7.1		1 h	Portland	1	Feb	
Richard	STOTZ	GDR	16	Jun	41	186/81	b 7.1		2 h	Berlin	16	Feb	
Aleksandr	DEMUS	URS	10	Mar	47	180/78	b 7.1		2 h	Berlin	23	Feb	
Lothar	KROHN	GDR	02	Jul	50	193/79	b 7.1		3	Berlin	23	Feb	
Fuller	CHERRY	USA					b 7.1		3 h	Monroe	De	Dec	

60 METRES HURDLES

Werner	TRZMIEL	FRG	16	Mar	42	183/74	b 7.7		1	Wien	22	Mar
Alan	PASCOE	GBR	11	Oct	47	185/73	b 7.8		1	Cosford	11	Jan
Günter	NICKEL	FRG	24	Mar	46	184/78	7.8		2	Mainz	8	Feb
Anatoliy	MIKHAILOV	URS	14	Nov	36	183/78	7.8		1	Leningrad	23	Feb
Sergio	LIANI	ITA	03	Aug	43	182/66	b 7.8		2	Wien	22	Mar

110 METRES HURDLES y 120 yards time

Willie	DAVENPORT †	USA	08	Jun	43	186/84	b 13.5y		1 r1	Houston	24	Jan
Viktor	BALIKHIN	URS	05	Oct	38	187/84	13.9		1	Moskva	9	Mar
Bob	DANIELS	USA	21	Aug	48	186/82	b 13.9y		1 r2	Houston	24	Jan
Luci	WILLIAMS	USA					b 14.1y		2	Houston	24	Jan
Anatoliy	MIKHAILOV	URS	14	Nov	36	183/78	14.2		1	Leningrad	22	Feb
Valentin	CHISTYAKOV	URS	01	Nov	39	193/85	14.3		1	Moskva	6	Feb
Jean-Pierre	CORVAL	FRA	16	Jan	49	182/72	14.3		1	Paris	5	Mar
Yuriy	PODTERGERA	URS	29	May	46	186/82	14.3		1	Leningrad	30	Mar

NOTES

The following lists have been drawn out from the "ATFS Annual 1969".

Revisited and adjourned from Pino Mappa with assistance : Paco Ascorbe (ESP), Thomas Bollweg, Alain Bouillè (FRA), Jacques Carmelli (FRA), Tom Casacky (USA), György Csiki (HUN), Ljubisa Gajic (SER), Richard Hymans (GBR), Paul Jenes (AUS), Zbigniew Jonik (POL), Winfried Kramer (GER), Børre Lilloe (NOR), Gabriele Manfredini (ITA), Peter Matthews (GBR), Fletcher McEwen (AUS), Michael Rabinivich (USA), Tadeusz Wolejko (POL)

Special thanks to Roberto Quercetani who made his library available for the purposes of this work.