

World / Monde / Mundo
Javelin (new-old) / Javelot (nouveau-ancien) / Jabalina (nuevo-antigua) **
All-time / Tous Temps / Todo Tiempo - end 2021

TOP 500

1	ZELEZNY Jan	CZE	EU	98.48		66	25/05/96	30		1	Jena (GER)
2	VETTER Johannes	GER	EU	97.76		93	06/09/20	27		1	Chorzów (POL)
3	RÖHLER Thomas	GER	EU	93.90		91	05/05/17	26		1	Doha (QAT)
4	PARVIAINEN Aki	FIN	EU	93.09		74	26/06/99	25		1	Kuortane (FIN)
5	HOHN Uwe	GER	EU	(92.83)	104.80	62	20/07/84	22		1	Berlin (GER)
6	YEGO Julius	KEN	AF	92.72		89	26/08/15	26		1	WC Beijing (CHN)
7	MAKAROV Sergey	RUS	EU	92.61		73	30/06/02	29		1	Sheffield (GBR)
8	HECHT Raymond	GER	EU	92.60		68	21/07/95	27		1	Oslo (NOR)
9	HOFMANN Andreas	GER	EU	92.06		91	02/06/18	27		1	Offenburg (GER)
10	GATSIOUDIS Konstantinos	GRE	EU	91.69		73	24/06/00	27		1	Kuortane (FIN)
11	THORKILDSEN Andreas	NOR	EU	91.59		82	02/06/06	24		1	Oslo (NOR)
12	PITKÄMÄKI Tero	FIN	EU	91.53		82	26/06/05	23		1	Kuortane (FIN)
13	BACKLEY Steve	GBR	EU	91.46		69	25/01/92	23		1	Auckland (NZL)
14	CHENG Chao-Tsun	TPE	AS	91.36		93	26/08/17	24		1	Taipei City (TPE)
15	GREER Breaux	USA	AM	91.29		76	21/06/07	31		1c2	Indianapolis (USA)
16	VASILEVSKIS Vadims	LAT	EU	90.73		82	22/07/07	25		1	Tallinn (EST)
17	KIRT Magnus	EST	EU	90.61		90	22/06/19	29		1	Kuortane (FIN)
18	RÄTY Seppo	FIN	EU	90.60		62	20/07/92	30		1	Nurmijärvi (FIN)
19	HENRY Boris	GER	EU	90.44		73	09/07/97	24		1	Linz (AUT)
20	WALCOTT Keshorn	TTO	AM	90.16		93	09/07/15	22		1	Lausanne (SUI)
21	VADLEJCH Jakub	CZE	EU	89.73		90	12/08/17	27		2	WC London (GBR)
22	KRUKOWSKI Marcin	POL	EU	89.55		92	08/06/21	29		1	Turku (FIN)
23	EL SAYED Ihab Abdelrahman	EGY	AF	89.21		89	18/05/14	25		1	Shanghai (CHN)
24	MATUSEVIČIUS Edis	LTU	EU	89.17		96	27/07/19	23		1	Palanga (LTU)
25	PETRANOFF Tom	USA	AM	89.16		58	01/03/91	33		1	Potchefstroom (RSA)
26	ZHAO Qinggang	CHN	AS	89.15		85	02/10/14	29		1	Incheon (KOR)
27	BODEN Patrik	SWE	EU	89.10		67	24/03/90	23		1	Austin (USA)
28	SEIFERT Bernhard	GER	EU	89.06		93	26/05/19	26		2f1	Offenburg (GER)
29	BANNISTER Jarrod	AUS	OC	89.02		84	29/02/08	24		1	Brisbane (AUS)
30	RUUSKANEN Antti	FIN	EU	88.98		84	02/08/15	31		1	Pori (FIN)
31	IVANOV Aleksandr	RUS	EU	88.90		82	07/06/03	21		1	Tula (RUS)

32	TARABIN Dmitri	RUS	EU	88.84			91	24/07/13	22		1		Moskva (RUS)
33	CORBETT Marius	RSA	AF	88.75			75	21/09/98	23		1		Kuala Lumpur (MAS)
34	BLANK Peter	GER	EU	88.70			62	30/06/01	39		1		Stuttgart (GER)
35	de ZORDO Matthias	GER	EU	88.36			88	16/09/11	23		1		Bruxelles (BEL)
36	VESELÝ Vítězslav	CZE	EU	88.34			83	08/08/12	29		1q2	OG	London (GBR)
37	FRYDRYCH Petr	CZE	EU	88.32			88	12/08/17	29		3	WC	London (GBR)
38	WEBER Julian	GER	EU	88.29			94	03/09/16	22		2		Berlin (GER)
39	NARHI Matti	FIN	EU	88.24			75	27/07/97	22		1		Soini (FIN)
40	LAUKKANEN Juha	FIN	EU	88.22			69	20/06/92	23		1		Kuortane (FIN)
41	LOVEGROVE Gavin	NZL	OC	88.20			67	05/07/96	29		1		Oslo (NOR)
42	CHOPRA Neeraj	IND	AS	88.07			97	05/03/21	24		1		Patiala (IND)
43	HELANDER Oliver	FIN	EU	88.02			97	07/07/18	21		1		Pietarsaari (FIN)
44	KIRIAZÍS Ioánnis	GRE	EU	88.01			96	31/03/17	21		1		Austin (USA)
45	OVCHINNIKOV Vladimir	RUS	EU	88.00			70	14/05/95	25		1		Togliatti (RUS)
46	VÄRNIK Andrus	EST	EU	87.83			77	19/08/03	26		1		Valga (EST)
47	HAKKARAINEN Harri	FIN	EU	87.82			69	24/06/95	26		1		Kuortane (FIN)
48	MIZOGUCHI Kazuhiro	JPN	AS	87.60			62	27/05/89	27		1		San José (USA)
49	ČAKŠŠ Gatis	LAT	EU	87.57			95	09/06/21	26		1		Eisenstadt (AUT)
50	SASIMOVICH Vladimir	BLR	EU	87.40			68	24/06/95	27		2		Kuortane (FIN)
51	MORUYEV Andrey	RUS	EU	87.34			70	25/06/94	24		1		Birmingham (GBR)
52	PETERS Anderson	GRN	AM	87.31			97	10/08/19	22		1		Lima (PER)
53	WIRKKALA Teemu	FIN	EU	87.23			84	22/07/09	25		1		Joensuu (FIN)
54	ZAITSEV Viktor	UZB	AS	87.20			66	23/06/92	26		1		Moskva (RUS)
55	ESENWEIN Peter	GER	EU	87.20			67	31/05/04	37		1		Rehlingen (GER)
56	MARTÍNEZ Guillermo	CUB	AM	87.20			81	28/10/11	30		1		Guadalajara (MEX)
57	TRAFAS Dariusz	POL	EU	87.17			72	17/09/00	28		1		Brisbane (AUS)
58	PUKSTYS Tom	USA	AM	87.12			68	25/05/97	29		2		Jena (GER)
59	GONZALEZ Emeterio	CUB	AM	87.12			73	03/06/00	27		1		Jena (GER)
60	RYBIN Yuriy	RUS	EU	86.98			63	26/08/95	32		1		Nitra (SVK)
61	HILL Michael	GBR	EU	86.94			64	13/06/93	29		1		London (GBR)
62	ARAI Ryohei	JPN	AS	86.83			91	21/10/14	23		1		Nagasaki (JPN)
63	MANNIO Ari	FIN	EU	86.82			87	07/06/15	28		1		Raasepori (FIN)
64	VIHLJALMSSON Einar	ISL	EU	86.80			60	29/08/92	32		1		Reykjavík (ISL)
65	OOSTHUIZEN John Robert	RSA	AF	86.80			87	01/03/08	21		1		Oudtshoorn (RSA)
66	FAGERNES Pal Arne	NOR	EU	86.74			74	22/09/00	26		Q	OG	Sydney (AUS)
67	PARAGI Ferenc	HUN	EU	(86.71)	96.72	77.32	53	23/04/80	27	29/06/86	1 2		Tata (HUN) Linz (AUT)
68	MICHEL Detlef	GER	EU	(86.71)	96.72	84.06	55	08/06/83	28	13/09/88	1 1		Berlin (GER) Berlin (GER)

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69	HAMANN Lars	GER	EU	86.71			89	13/05/17	28		2	Offenburg (GER)
70	JÄRVENPÄÄ Tero	FIN	EU	86.68			84	27/07/08	24		1	Tampere (FIN)
71	CURREY Andrew	AUS	OC	86.67			71	22/07/01	30		1	Wollongong (AUS)
72	SIRMAIS Zigismunds	LAT	EU	86.66			92	07/07/16	24		1	Amsterdam (NED)
73	MARDARE Andrian	MDA	EU	86.66			95	08/05/21	26		2f1	Split (CRO)
74	TAFELMEIER Klaus	GER	EU	86.64			58	12/07/87	29		1	Gelsenkirchen (GER)
75	KOVALS Ainars	LAT	EU	86.64			81	23/08/08	27		2	OG Beijing (CHN)
76	HUANG Shih-Feng	TPE	AS	86.64			92	26/08/17	25		3	Taipei City (TPE)
77	HAATAINEN Harri	FIN	EU	86.63			78	19/08/01	23		2	Gateshead (GBR)
78	KORJUS Tapio	FIN	EU	86.50			61	25/08/88	27		1	Lahti (FIN)
79	AMB Kim	SWE	EU	86.49			90	25/07/20	20		1f1	Zweibrücken (GER)
80	RAGS Eriks	LAT	EU	86.47			75	22/07/01	26		2	London (GBR)
81	NADEEM Arshad	PAK	AS	86.38			97	12/04/21	24		1	Mashhad (IRI)
82	NOVAC Alexandru	ROU	EU	86.37			97	05/07/18	21		1	Nembro (ITA)
83	FARQUHAR Stuart	NZL	OC	86.31			82	29/04/12	30		1	Hiroshima (JPN)
84	SINGH Shivpal	IND	AS	86.23			95	22/04/19	24		2	Doha (QAT)
85	PYATNYTSYA Aleksandr	UKR	EU	86.12			85	20/05/12	27		1	Kyiv (UKR)
86	KATKAVETS Aliaksei	BLR	EU	86.05			98	01/08/20	22		1	Minsk (BLR)
87	ROGGY Bob	USA	AM	(86.01)	95.80	79.14	56	29/08/82	26	07/06/86	1 1	Stuttgart (GER) Eugene (USA)
88	van ROOYEN Rocco	RSA	AF	85.97			92	27/02/21	29		1	Parow (RSA)
89	KINNUNEN Kimmo	FIN	EU	85.96			68	08/08/99	31		3	Seinäjoki (FIN)
90	MURAKAMI Yukifumi	JPN	AS	85.96			79	29/04/13	34		1	Hiroshima (JPN)
91	BATZÁVALIS Paraskevás	GRE	EU	85.95			94	20/07/16	22		1	Thíva (GRE)
92	ARVIDSSON Magnus	SWE	EU	85.75			83	05/05/07	24		1	Osaka (JPN)
93	POLYUNIN Dmitriy	UZB	AS	85.74			69	23/06/92	23		2	Moskva (RUS)
94	GUZDEK Miroslav	CZE	EU	85.74			75	05/04/02	27		1	Germiston (RSA)
95	SHEVCHUK Andrey	RUS	EU	85.70			70	01/06/93	23		2	Bratislava (SVK)
96	ROBERSON Mark	GBR	EU	85.67			67	19/07/98	31		2	Gateshead (GBR)
97	SHUEY Michael	USA	AM	85.67			94	17/07/21	27		1	East Stroudsburg (USA)
98	HAMLIN-HARRIS William	AUS	OC	85.60			78	31/01/04	26		1	Canberra (AUS)
99	AVAN Fatih	TUR	AS	85.60			89	20/05/12	23		1	Izmir (TUR)
100	CROUSER Brian	USA	AM	(85.48)	95.10	83.00	62	05/08/85	23	16/05/87	1 1	Eugene (USA) Corvallis (USA)
101	KOROTKOV Ilya	RUS	EU	85.47			83	25/02/10	27		1	Adler (RUS)
102	LINDEN Andreas	GER	EU	85.42			65	17/09/95	30		2	Mülheim (GER)
103	SILD Donald-Aik	EST	EU	85.28			68	10/06/94	26		2	Paris (FRA)
104	MAGOUR Ahmed Bader	QAT	AS	85.23			96	13/06/17	21		4	Turku (FIN)
105	LANGE Björn	GER	EU	85.21			79	19/08/01	22		4	Gateshead (GBR)

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106	PAKARINEN Ari	FIN	EU	85.18			69	22/07/95	26		Q	Lapua (FIN)
107	YEVSYUKOV Viktor	KAZ	AS	85.16			56	21/06/87	31		1	Karl-Marx-Stadt (GER)
108	ROBINSON Joshua	AUS	OC	85.11			85	14/05/16	31		1	Perth (AUS)
109	NIELAND Nick	GBR	EU	85.09			72	13/08/00	28		2	Birmingham (GBR)
110	NEMETH Miklos	HUN	EU	(85.08)	94.58		46	26/07/76	30		1	Montréal (CAN)
111	ŠTROBINDERS Rolands	LAT	EU	85.07			92	25/08/17	25		2	Bad Köstritz (GER)
112	MIALESHKA Pavel	BLR	EU	85.06			92	07/06/21	29		1	Praha (CZE)
113	LAANMÄE Tanel	EST	EU	85.04			89	13/06/16	27		1	Tartu (EST)
114	ZAYTSEV Ivan	UZB	AS	85.03			88	17/06/12	24		1	Zhukovskiy (RUS)
115	KUUSELA Toni	FIN	EU	85.03			94	15/06/21	27		2	Orimattila (FIN)
116	WENNLUND Dag	SWE	EU	85.02			63	28/05/95	32		1	Alvesta (SWE)
117	RAKOCZY Pawel	POL	EU	84.99			87	13/05/12	25		1	Łódź (POL)
118	ETELÄTALO Lassi	FIN	EU	84.98			88	24/07/14	26		1	Joensuu (FIN)
119	MRZYGLÓD Cyprian	POL	EU	84.97			98	13/07/19	21		1	Gävle (SWE)
120	KOLKO Rajmund	POL	EU	84.95			71	17/06/01	30		1	Warszawa (POL)
121	FRANK Mark	GER	EU	84.88			77	04/09/05	28		4	Berlin (GER)
122	MARKOWSKI Adrian	POL	EU	84.85			78	01/08/09	31		1	Bydgoszcz (POL)
123	HADWICH Volker	GER	EU	84.84			64	05/09/89	25		1	Macerata (ITA)
124	ŽENÚCH Patrik	SVK	EU	84.83			90	03/05/14	24		1	Košice (SVK)
125	RUSSELL Scott	CAN	AM	84.81			79	13/07/11	32		1	Toronto (CAN)
126	WESSING Michael	GER	EU	(84.80)	94.22		52	03/08/78	26		1	Oslo (NOR)
127	VOYNOV Sergey	UZB	AS	84.80			77	17/06/00	23		1	Villeneuve d' Ascq (FRA)
128	JAINAGA Odei	ESP	EU	84.80			97	29/05/21	24		3f1	Chorzów (POL)
129	PUUSTE Heino	EST	EU	(84.79)	94.20	83.20	55	05/06/83	28	22/06/86	1 2	Birmingham (GBR) Tallinn (EST)
130	GRZESZCZUK Lukasz	POL	EU	84.77			90	29/05/14	24		1	Riga (LAT)
131	BORGLUND Peter	SWE	EU	84.76			64	19/08/89	25		1	Stockholm (SWE)
132	JANIK Igor	POL	EU	84.76			83	19/09/08	25		1	Ustka (POL)
133	NILSEN Ronny	NOR	EU	84.73			71	22/05/04	33		1	Tønsberg (NOR)
134	WOLFERMANN Klaus	GER	EU	(84.70)	94.08		46	05/05/73	27		1	Leverkusen (GER)
135	BAUMANN Edgar	PAR	AM	84.70			70	17/10/99	29		1	San Marcos (USA)
136	ATWOOD Duncan	USA	AM	(84.68)	94.06	82.74	55	26/07/85	30	26/06/87	1 1	Eugene (USA) San José (USA)
137	SONEGO Carlo	ITA	EU	84.60			72	08/05/99	27		3	Osaka (JPN)
138	PANASENKOV Vladislav	RUS	EU	84.60			96	22/02/19	23		1	Sochi (RUS)
139	SINGH Davinder	IND	AS	84.57			88	07/05/17	29		1	Patiala (IND)
140	SIITONEN Hannu	FIN	EU	(84.56)	93.90		49	06/06/73	24		1	Helsinki (FIN)
141	SCHNEIDER Klaus-Peter	GER	EU	84.56			58	13/08/89	31		1	Hamburg (GER)
142	NICOLAY Christian	GER	EU	84.54			76	30/05/03	27		3	Dessau (GER)

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143	XU Jiajie	CHN	AS	84.54			97	22/09/21	24		1	Xi'an (CHN)
144	PARFYONOV Vladimir	UZB	AS	84.52			70	25/06/95	25		1	Palafrugell (ESP)
145	SINERSAARI Pentti	FIN	EU	(84.51)	93.84		56	27/01/79	23		1	Auckland (NZL)
146	PIENAAR Gerhardus	RSA	AF	84.50			81	29/10/03	22		1	Hyderabad (IND)
147	LUSIS Janis	LAT	EU	(84.48)	93.80		39	06/07/72	33		1	Stockholm (SWE)
148	AVRAMENKO Roman	UKR	EU	84.48			88	11/06/13	25		1	Bellinzona (SUI)
149	PEACOCK Hamish	AUS	OC	84.39			90	22/05/16	26		1	Hobart (AUS)
150	WÖSCHLER Till	GER	EU	84.38			91	16/07/11	20		1	Ostrava (CZE)
151	HATCHER Adrian	AUS	OC	84.36			70	16/10/99	29		1	Sydney (AUS)
152	SHATILO Lev	RUS	EU	84.30			62	07/06/87	25		1	Moskva (RUS)
153	LI Rongxiang	CHN	AS	84.29			72	10/05/00	28		1	Chengdu (CHN)
154	HOVINEN Seppo	FIN	EU	(84.28)	93.54		51	23/06/76	25		1	Helsinki (FIN)
155	DEAN Roderick Genki	JPN	AS	84.28			91	29/04/12	21		2	Hiroshima (JPN)
156	MIKKOLA Esko	FIN	EU	84.27			75	22/07/04	29		1	Nokia (FIN)
157	ASHOMKA Aleksandr	BLR	EU	84.27			84	27/07/08	24		1	Minsk (BLR)
158	SAKSIO Sami	FIN	EU	84.26			69	20/07/97	28		1	Lappeenranta (FIN)
159	SHOKIRJONOV Bobur	UZB	AS	84.24			90	17/10/15	25		1	Dushanbe (TJK)
160	BARNETT Mike	USA	AM	84.20			61	11/07/91	30		1	Santa Barbara (USA)
161	MARTIN Andrew	AUS	OC	84.20			80	05/08/00	20		1	Gold Coast (AUS)
162	MANNINEN Reimo	FIN	EU	(84.19)	93.42	73.54	55	01/07/84	29	29/06/86	1 1	Pihtipudas (FIN) Teuva (FIN)
163	LUSIS Voldemars	LAT	EU	84.19			74	12/06/03	29		1	Riga (LAT)
164	WARSONKE Silvio	GER	EU	84.14			67	29/05/88	21		1	Rostock (GER)
165	KOSKI-VÄHÄLÄ Jarkko	FIN	EU	84.12			78	27/07/05	27		1	Äänekoski (FIN)
166	GLOVER Tim	USA	AM	84.09			90	11/04/15	25		1c2	Knoxville (USA)
167	KOSYNSKY Dmytro	UKR	EU	84.08			89	27/08/16	27		4	Paris Saint-Denis (FRA)
168	HOGLER Gregor	AUT	EU	84.03			72	17/07/99	27		1	Kapfenberg (AUT)
169	SPIES Phillip	RSA	AF	84.02			70	03/04/95	25		2	Pietersburg (RSA)
170	PARK Jae-Myong	KOR	AS	83.99			81	13/03/04	23		1	Wellington (NZL)
171	WENK Stefan	GER	EU	83.94			81	02/06/06	25		6	Oslo (NOR)
172	OSEWSKI Bartosz	POL	EU	83.89			91	13/05/12	21		2	Łódź (POL)
173	STEPHENS Dave	USA	AM	83.88			62	03/05/91	29		1	Knoxville (USA)
174	HILL Chris	USA	AM	83.87			88	25/06/09	21		1c2	Eugene (USA)
175	BRADSTOCK Roald	GBR	EU	83.84			62	02/05/87	25		1	Tucson (USA)
176	HOSTETLER Cyrus	USA	AM	83.83			86	21/05/16	30		1	Tucson (USA)
177	ADAMEC Zdenek	CZE	EU	(83.82)	92.94	79.84	56	25/05/84	28	10/06/87	1 2	Praha (CZE) Ostrava (CZE)
178	LEHTOLA Sampo	FIN	EU	83.77			89	13/08/11	22		1	Lappeenranta (FIN)
179	SMITH Leigh	USA	AM	83.74			81	09/05/08	27		1	Athens, GA (USA)

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180	PURANEN Antero	FIN	EU	(83.67)	92.74		52	24/06/79	27		1	Saarijärvi (FIN)
181	de OLIVEIRA Júlio César	BRA	AM	83.67			86	11/07/15	29		1	São Bernardo do Campo (BRA)
182	SCHREIBER Helmut	GER	EU	(83.65)	92.72		55	27/07/79	24		1	Ulm (GER)
183	KLOECK Johan	BEL	EU	83.65			75	23/05/99	24		1	Ljubljana (SLO)
184	KINNUNEN Jorma	FIN	EU	(83.64)	92.70		41	18/06/69	28		1	Tampere (FIN)
185	LUACES Isbel	CUB	AM	83.63			75	23/07/02	27		1	La Habana (CUB)
186	NEVALA Pauli	FIN	EU	(83.59)	92.64		40	06/09/70	30		1	Helsinki (FIN)
187	IORDAN Valeriy	RUS	EU	83.56			92	28/02/13	21		2	Adler (RUS)
188	LUCKWELL Mervyn	GBR	EU	83.52			84	25/09/11	27		1	Wrexham (GBR)
189	STEDING Stephan	GER	EU	83.50			82	27/06/08	26		1	Zeulenroda (GER)
190	DOLEZAL Riley	USA	AM	83.50			85	23/06/13	28		1	Des Moines (USA)
191	MÄTAS Risto	EST	EU	83.48			84	31/08/13	29		1	Kohila (EST)
192	HÄBER Tino	GER	EU	83.46			82	22/07/09	27		1	Cuxhaven (GER)
193	ALARÄISÄNEN Pekka	FIN	EU	83.45			75	04/07/04	29		3c1	Pihtipudas (FIN)
194	PAKHOL Olyeg	RUS	EU	83.44			64	18/07/90	26		1	Gorkiy (RUS)
195	VILHJALMSSON Einar	ISL	EU	(83.42)	92.42		60	06/04/84	24		1	Austin (USA)
196	NEGOITA Dumitru	ROU	EU	(83.42)	92.42	81.88	60	03/08/85	25	22/07/90	1 1	Stara Zagora (BUL) București (ROU)
197	RIVASZ-TÓTH Norbert	HUN	EU	83.42			96	05/10/19	23		6q1	WC Doha (QAT)
198	HÄRKÖNEN Arto	FIN	EU	(83.41)	92.40		59	01/07/84	25		2	Pihtipudas (FIN)
199	BOGDAN Maksim	UKR	EU	83.41			94	16/03/14	20		1	Leiria (POR)
200	HYTYIÄINEN Marko	FIN	EU	83.40			66	11/06/90	24		1	Heinola (FIN)
201	SLAVOV Mark	BUL	EU	83.40			94	20/09/20	26		2	Cluj-Napoca (ROU)
202	ZHANG Lianbiao	CHN	AS	83.38			69	16/10/94	25		1	Hiroshima (JPN)
203	BOKOR Marián	SVK	EU	83.38			77	31/07/00	23		1	Nitra (SVK)
204	KRDJALIĆ Sejad	SRB	EU	83.34			60	30/05/87	27		1	Beograd (SRB)
205	SUKHOMLINOV Igor	RUS	EU	83.34			77	18/03/07	30		1c2	Yalta (UKR)
206	KANKAANPÄÄ Mikko	FIN	EU	83.33			87	29/05/10	23		3	Florø (NOR)
207	CROUSER Sam	USA	AM	83.33			91	01/08/15	24		1	Portland (USA)
208	EINARSSON Sigurdur	ISL	EU	83.32			62	05/07/92	30		1	Mosfellsbær (ISL)
209	TOLEDO Braian Ezequiel	ARG	AM	83.32			93	24/08/15	22		2q1	Beijing (CHN)
210	WEISS Gerald	GER	EU	83.30			60	03/06/88	28		1	Jena (GER)
211	KALETA Marek	EST	EU	83.30			61	12/08/90	29		1	Pieksamäki (FIN)
212	SCHREIBER Peter	GER	EU	83.28			64	06/07/90	26		1	Wattenscheid (GER)
213	SKYTTA Pietari	FIN	EU	83.28			76	19/07/97	21		Q	Lappeenranta (FIN)
214	VIEWEG Alexander	GER	EU	83.27			86	13/07/08	22		2	Athína (GRE)
215	WALLIN Gabriel	SWE	EU	83.23			81	25/06/13	32		1	Hässelby (SWE)
216	JÍLEK Jaroslav	CZE	EU	83.19			89	08/05/16	27		5	Kawasaki (JPN)

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217	KULA Dainis	LAT	EU	(83.15)	92.06	81.72	59	21/06/80	21	23/09/90	1 1	Moskva (RUS) Ventspils (LAT)
218	HUMPHREYS Sam	USA	AM	83.14			90	23/06/13	23		2	Des Moines (USA)
219	AMPOMAH John	GHA	AF	83.09			90	08/07/16	26		1	Cape Coast (GHA)
220	FUREY Sean	USA	AM	83.08			82	25/06/15	33		1c2	Eugene (USA)
221	NAU Manuel	GER	EU	83.04			77	27/05/00	23		1c1	Halle (GER)
222	RANASINGHE R.M. Sumeda	SRI	AS	83.04			91	03/12/15	24		1	Diyagama (SRI)
223	LEBÉISIS Spirídon	GRE	EU	83.02			87	19/05/12	25		1	Nicosia (CYP)
224	WHITE Corey	USA	AM	82.97			86	04/04/09	23		1c2	Austin (USA)
225	INTAS Tomas	LTU	EU	82.94			81	11/09/04	23		2	Banská Bystrica (SVK)
226	PEDERSEN Terje	NOR	EU	(82.89)	91.72		43	02/09/64	21		1	Oslo (NOR)
227	THOMPSON Curtis	USA	AM	82.88			96	04/07/16	20		2	Eugene (USA)
228	KAZLOU Uladzimir	BLR	EU	82.86			85	06/07/12	27		1	Grodno (BLR)
229	DZIUBAK Oliver	AUS	OC	82.79			82	12/02/04	22		1	Melbourne (AUS)
230	MAZNICHENKO Andrey	UKR	EU	82.78			66	25/02/90	24		1	Adler (RUS)
231	McHUGH Terry	IRL	EU	82.75			63	05/08/00	37		4	London (GBR)
232	MUSTAPIĆ Ivan	CRO	EU	82.70			66	25/07/92	26		1	Zagreb (CRO)
233	ORLOV Nikolay	RUS	EU	82.70			99	26/08/20	21		1	Moskva (RUS)
234	MURRO Mark	USA	AM	(82.67)	91.44		49	27/03/70	21		1	Tempe (USA)
235	WERNER Tim	GER	EU	82.66			80	29/05/02	22		2	Dessau (GER)
236	MARKUS Jorma	FIN	EU	82.62			52	01/07/90	38		1	Pihtipudas (FIN)
237	CHMIELAK Hubert	POL	EU	82.58			89	19/09/14	25		1	Kolobrzeg (POL)
238	LEFEVRE Pascal	FRA	EU	82.56			65	28/08/89	24		2	Duisburg (GER)
239	NESHEV Kolyo	BUL	EU	82.55			82	25/03/07	25		1	Sofia (BUL)
240	TOVARNOV Aleksey	RUS	EU	82.54			85	28/02/13	28		3	Adler (RUS)
241	van der MERWE Koos	RSA	AF	(82.52)	91.24		56	05/02/83	27		1	Middelburg (RSA)
242	KOMINAMI Takuto	JPN	AS	82.52			95	29/04/21	26		1	Hiroshima (JPN)
243	KASHANA Vipin	IND	AS	82.51			89	13/07/19	30		1	Kladno (CZE)
244	MA Qun	CHN	AS	82.46			94	15/06/18	24		1	Guiyang (CHN)
245	HANISCH Wolfgang	GER	EU	(82.44)	91.14		51	28/06/78	27		1	Stockholm (SWE)
246	ELDEBRINK Kenneth	SWE	EU	(82.44)	91.14	74.44	55	04/09/83	28	04/06/86	1 3	Stockholm (SWE) Södertälje (SWE)
247	KAMINSKI Ed	USA	AM	82.44			68	14/05/94	26		1	Emporia (USA)
248	LANGTON-BURNELL Benjamin	NZL	OC	82.44			92	10/06/17	25		1	Hamilton (NZL)
249	RAMOS Leandro	POR	EU	82.44			00	31/07/21	21		1	Castelode Vide (POR)
250	SIAKINOU-SCHMIDT Gaëtan	FRA	EU	82.39			74	14/07/02	28		1	Saint-Étienne (FRA)
251	MÁRQUEZ Dayron	COL	AM	82.39			83	10/07/16	33		1	Medellín (COL)
252	McKENZIE Colin	GBR	EU	82.38			63	07/08/93	30		1	Edinburgh (GBR)
253	FILIPPÍDIS Yervásios	GRE	EU	82.38			87	04/06/11	24		1	Kalamáta (GRE)

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254	KRASINSKI Grzegorz	POL	EU	82.37			75	13/08/00	25		1	Lappeenranta (FIN)
255	NYCHYPORCHUK Oleksandr	UKR	EU	82.36			92	08/06/21	29		1	Kyiv (UKR)
256	KINSLEY Craig	USA	AM	82.31			89	09/06/12	23		2	Lisle (USA)
257	UTRIAINEN Esa	FIN	EU	(82.29)	90.94		53	13/08/79	26		1	Helsinki (FIN)
258	OLESZCZUK Kacper	POL	EU	82.29			94	12/07/15	21		1	Tallinn (EST)
259	FELDMANN Cary	USA	AM	(82.27)	90.92		50	19/05/73	23		1	Bakersfield (USA)
260	GOYVAERTS Tom	BEL	EU	82.25			84	17/06/09	25		2	Ostrava (CZE)
261	JURKSAS Arunas	LTU	EU	82.24			72	23/07/00	28		4	Pihtipudas (FIN)
262	JAAKOLA Jorma	FIN	EU	(82.23)	90.86		50	08/08/76	26		1	Kaarlela (FIN)
263	SINGH DALVIR Rajender	IND	AS	82.23			89	12/02/15	26		1	Thiruvananthapuram (IND)
264	LIU Qizhen	CHN	AS	82.22			95	27/08/18	23		2	Jakarta (INA)
265	HAZLE Mike	USA	AM	82.21			79	09/05/08	29		3	Doha (QAT)
266	BRISSEAU David	FRA	EU	82.20			69	15/07/04	35		1	Nice (FRA)
267	DAYARATHNA Waruna Lakshanb	SRI	AS	82.19			88	09/04/17	29		1	Diyagama (SRI)
268	REYNOLDS Albert	LCA	AM	82.19			88	10/08/19	31		3	Lima (PER)
269	GRIB Vladislav	RUS	EU	82.18			64	04/09/88	24		1	Banská Bystrica (SVK)
270	BIELCZYK Piotr	POL	EU	(82.16)	90.78		52	22/06/76	24		1	Bydgoszcz (POL)
271	HU Haoran	CHN	AS	82.14			98	22/09/21	23		3	Xi'an (CHN)
272	RIECH Todd	USA	AM	82.12			70	19/08/96	26		3	Gateshead (GBR)
273	OTTLEY David	GBR	EU	(82.10)	90.70	80.98	55	12/06/85	30	24/09/88	1 2q2 OG	Loughborough (GBR) Seoul (KOR)
274	HARTIKAINEN Jari	FIN	EU	82.10			67	20/06/97	30		2	Pudasjärvi (FIN)
275	STOLLE Manfred	GER	EU	(82.09)	90.68		37	04/07/70	33		1	Erfurt (GER)
276	EWALIKO Rod	USA	AM	(82.07)	90.66		54	25/02/84	30		1	Goleta (USA)
277	MÜLLER Stefan	SUI	EU	82.07			79	16/09/06	27		1	Bern (SUI)
278	JUNG Sang-jin	KOR	AS	82.05			84	07/06/12	28		1	Daejeon (KOR)
279	MARTTILA Jarmo	FIN	EU	82.04			92	13/06/21	29		1	Kankaanpää (FIN)
280	TOIVANEN Viljo	FIN	EU	82.02			84	07/06/07	23		1	Joensuu (FIN)
281	O'ROURKE Michael	NZL	OC	(82.01)	90.58	79.00	55	22/01/83	28	03/02/90	1 5	Auckland (NZL) Auckland (NZL)
282	BRŪNS Ansis	LAT	EU	82.00			89	18/06/17	28		1	Jelgava (LAT)
283	BAVIKIN Vadim	ISR	AS	81.94			70	08/06/04	34		3	Zaragoza (ESP)
284	PILDAVS Normunds	LAT	EU	81.92			64	03/09/88	24		1	Riga (LAT)
285	GAILUMS Patriks	LAT	EU	81.91			98	12/07/17	19		1	Valmiera (LAT)
286	SMALIÓS Ioánnis	SWE	EU	81.89			87	04/09/16	29		3	Tampere (FIN)
287	GRIVA Janis Svens	LAT	EU	81.85			93	14/08/20	27		2	Ogre (LAT)
288	YOSHIDA Masami	JPN	AS	81.84			58	10/07/90	32		4	Nice (FRA)
289	OLSEN Per-Erling	NOR	EU	(81.80)	90.30		58	28/06/83	25		2	Oslo (NOR)
290	ANŠKINS Andis	LAT	EU	81.80			79	27/05/05	26		3	Riga (LAT)

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291	OUTZEN Matthew	AUS	OC	81.80			87	14/03/15	28		1	Sydney (AUS)
292	FRARESSO Mauro	ITA	EU	81.79			93	24/02/19	26		1	Lucca (ITA)
293	ŠTROBINDERS Marcis	LAT	EU	81.78			66	21/07/93	27		1	Riga (LAT)
294	KUKK Mihkel	EST	EU	81.77			83	22/07/08	25		3	Stockholm (SWE)
295	COPELAND Leslie	FIJ	OC	81.76			88	03/04/16	28		3	Sydney (AUS)
296	GAVRAS Sergey	UKR	EU	81.74			57	21/06/87	30		3	Karl-Marx-Stadt (GER)
297	LAAKSONEN Tuomas	FIN	EU	81.73			90	16/06/13	23		4	Turku (FIN)
298	SOUGAWA Kennosuke	JPN	AS	81.73			94	19/07/20	26		1	Nara (JPN)
299	DAUB Daniel	GER	EU	81.72			76	12/09/99	23		1	Nancy (FRA)
300	BEVAN Nigel	GBR	EU	81.70			68	28/06/92	24		3	Birmingham (GBR)
301	ŠĆEKIĆ Radoman	SRB	EU	81.68			67	03/06/89	22		1	Beograd (SRB)
302	BERTOLINI Roberto	ITA	EU	81.68			85	07/07/17	32		1	Nembro (ITA)
303	PIGNATA Francesco	ITA	EU	81.67			78	19/06/05	27		3	Firenze (ITA)
304	LAINÉ Topias	FIN	EU	81.67			01	11/07/21	20		1f1	Tallinn (EST)
305	O'BRIEN Liam	AUS	OC	81.65			96	14/11/20	24		1	Brisbane (AUS)
306	BUDNIK Eduard	UKR	EU	(81.64)	90.10	76.82	61	28/09/85	24	03/05/88	1 1	Dnepropetrovsk (UKR) Kyiv (UKR)
307	ALAINIS Kārlis	LAT	EU	81.64			85	07/06/09	24		1	Ventspils (LAT)
308	MILEUSNIC Dejan	BIH	EU	81.63			91	18/06/16	25		1	Zenica (BIH)
309	OGURA Kenji	JPN	AS	81.63			95	06/06/21	26		1	Niigata (JPN)
310	SIRVIÖ Toni	FIN	EU	81.62			92	09/05/15	23		1	Savonlinna (FIN)
311	BOCHIN Viktor	BLR	EU	(81.60)	90.04	77.30	60	17/07/85	25	12/09/86	2 1	Kyiv (UKR) Budapest (HUN)
312	PAUER Wilhelm	RSA	AF	81.60			67	28/06/92	25		2	Bellevue Mauricia (MRI)
313	van MENSEL Marc	BEL	EU	81.59			71	09/05/01	30		1	Lebbeke (BEL)
314	HORVÁTH Gergely	HUN	EU	81.55			75	02/08/03	28		1	Nyíregyháza (HUN)
315	HASEGAWA Kohei	JPN	AS	81.55			90	21/05/16	26		1	Kumatori (JPN)
316	JULIO Billy Williams	VEN	AM	81.55			96	23/06/21	25		1	Maia (POR)
317	McENTYRE Cameron	AUS	OC	81.51			99	24/10/20	21		1	Sydney (AUS)
318	LUNDMARK Leif	SWE	EU	(81.50)	89.92	75.06	53	20/06/79	26	20/07/86	1 2	Karlskrona (SWE) Boden (SWE)
319	NOVIKOV Andrey	UKR	EU	81.50			63	27/05/90	27		1	Sochi (RUS)
320	LEPIK Sulev	EST	EU	81.50			66	09/09/92	26		1	Bologna (ITA)
321	QIN Qiang	CHN	AS	81.48			83	27/05/09	26		1	Kunshan (CHN)
322	MURAWA Klaus-Jorg	GER	EU	(81.46)	89.86	78.96	64	22/06/85	21	29/06/86	3 4	Erfurt (GER) Jena (GER)
323	CARREON David	MEX	AM	81.45			94	17/05/18	24		1	Tucson (USA)
324	GREBNJEV Nikolay	BLR	EU	(81.43)	89.82		48	01/07/78	30		1	Dortmund (GER)
325	RIGONDEAUX Maximo	CUB	AM	81.43			76	31/05/00	24		3	Dessau (GER)
326	LOHSE Jonas	SWE	EU	81.40			87	23/08/08	21		1	Habo (SWE)
327	IBARGÜEN Arley	COL	AM	81.40			82	14/04/18	36		1	Cali (COL)

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328	ERASMUS Brian	RSA	AF	81.38			80	05/11/03	23		1	Potchefstroom (RSA)
329	CHEN Qi	CHN	AS	81.38			82	22/05/04	22		1	Shijiazhuang (CHN)
330	ÖNCEL Emin	TUR	AS	81.37			97	02/05/21	24		1	Mersin (TUR)
331	SAMAĆ Vedran	SRB	EU	81.35			90	20/06/21	31		2f1	Limassol (CYP)
332	QUIJERA Manu	ESP	EU	81.31			98	18/05/19	21		1	Madrid (ESP)
333	GAMBKE Wolfram	GER	EU	81.30			59	13/07/86	27		1	Berlin (GER)
334	MAKAROV Aleksandr	RUS	EU	(81.29)	89.64		51	27/07/80	29		2	Moskva (RUS)
335	KENNEDY Nery	PAR	AM	81.28			73	09/05/98	25		1	College Station (USA)
336	BERTIMON Charlus Michel	FRA	EU	81.26			57	14/08/88	31		2	Tours (FRA)
337	HELLER Karl	GER	EU	(81.23)	89.56		53	25/05/80	27		1	Karl-Marx-Stadt (GER)
338	STEFAN Laszlo	HUN	EU	81.22			63	16/09/88	25		1	Budapest (HUN)
339	PETERSEN Kenneth	DEN	EU	81.22			65	05/08/89	24		1	København (DEN)
340	RANASINGHE D.G. Sampath	SRI	AS	81.22			88	27/01/18	30		1	Diyagama (SRI)
341	MOSS Curtis	CAN	AM	81.21			87	13/06/12	25		1	Victoria (CAN)
342	KWASNIEWSKI Mateusz	POL	EU	81.21			95	19/06/21	26		1	Plock (POL)
343	POLYMEROU Dimitrios	GRE	EU	81.20			74	01/08/99	25		1	Pátra (GRE)
344	ZIRNIS Janis	LAT	EU	(81.16)	89.48	76.16	47	27/09/81	34	30/05/86	1 2	Ventspils (LAT) Riga (LAT)
345	ROATA Nicu	ROU	EU	81.16			61	23/06/87	26		2	Praha (CZE)
346	FUHRMANN Detlef	GER	EU	(81.15)	89.46		53	31/05/80	27		2	Potsdam (GER)
347	SHKURLATOV Vladislav	RUS	EU	81.14			83	15/07/05	22		1q1	Erfurt (GER)
348	KRANJC Matija	SLO	EU	81.13			84	23/06/16	32		1	Brežice (SLO)
349	AHO Aimo	FIN	EU	(81.12)	89.42	77.64	51	21/05/77	26	13/07/86	1 5	Reisjärvi (FIN) Pihtipudas (FIN)
350	STEIGAUF Milos	CZE	EU	81.12			69	29/03/94	25		3	Auckland (NZL)
351	ADAMUS Dariusz	POL	EU	(81.10)	89.40	74.78	57	22/09/85	28	12/09/87	1 1	Wroclaw (POL) Trieste (ITA)
352	BAZIGHE Pius	NGR	AF	81.08			72	16/06/99	27		6	Athína (GRE)
353	CANN Luke	AUS	OC	81.07			94	18/06/17	23		1	Townsville (AUS)
354	KINNUNEN Jami	FIN	EU	81.06			95	28/07/21	26		1	Äänekoski (FIN)
355	DONINS Janis	LAT	EU	(81.04)	89.32		46	03/07/71	25		1	Berkeley (USA)
356	de WET Hennes	RSA	AF	81.02			67	07/03/90	23		1	Johannesburg (RSA)
357	KARASINSKI Ireneusz	POL	EU	81.02			71	27/09/97	26		1	Białogard (POL)
358	LEPPIK Erki	EST	EU	80.98			88	15/07/13	25		1	Tallinn (EST)
359	GLEBOV Sergey	UKR	EU	80.94			64	17/09/86	22		1	Tashkent (UZB)
360	OOSTHUIZEN Johan	RSA	AF	80.92			54	21/09/90	36		1	Vereeniging (RSA)
361	GUÐMUNDSSON Sindri Hrafn	ISL	EU	80.91			95	30/06/18	23		4f1	Jena (GER)
362	SHEN Maomao	CHN	AS	(80.90)	89.14		57	17/07/80	23		1	Philadelphia (USA)
363	GHESINI Agostino	ITA	EU	(80.89)	89.12	74.92	58	09/06/83	25	23/07/86	1 1	Ravenna (ITA) Torino (ITA)
364	DORIQUE Laurent	FRA	EU	80.88			76	14/09/01	25		1	Tunis (TUN)

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365	LIEPA Janis	LAT	EU	80.87			81	30/05/04	23		1	Ventspils (LAT)
366	WOODRUFF Benjamin	USA	AM	80.86			89	21/05/16	27		2	Tucson (USA)
367	TUPAIA Teuna'itera'i	FRA	EU	80.86			00	16/06/21	21		1	Strasbourg (FRA)
368	CURTIS Rob	USA	AM	80.84			62	14/06/90	28		Q	Norwalk (USA)
369	WITEK Mirosław	POL	EU	80.84			67	15/06/96	29		5	Sopot (POL)
370	KOLOSOV Gennadiy	RUS	EU	(80.82)	89.04		56	27/08/81	25		1	Kyiv (UKR)
371	BEDNARSKI Zbigniew	POL	EU	80.82			60	18/05/88	28		1	Stupsk (POL)
372	PARVIAINEN Mika	FIN	EU	80.82			70	20/08/95	25		3	Oulu (FIN)
373	YERSCHOV Vasili	UKR	EU	(80.81)	89.02		49	02/07/83	34		1	Tchernihiv (UKR)
374	DESIDERIO Alberto	ITA	EU	80.80			73	19/05/01	28		1	Catania (ITA)
375	NENADAL Zdenek	SVK	EU	80.78			64	02/06/88	24		2	Praha (CZE)
376	LAPORTE Stéphane	FRA	EU	80.76			66	11/06/88	22		1	Dijon (FRA)
377	HEMPEL Knut	GER	EU	80.76			65	13/08/89	24		2	Hamburg (GER)
378	SKINNER Bill	USA	AM	(80.75)	88.94		39	15/07/70	31		1	Stuttgart (GER)
379	MICLEA Constantin	ROU	EU	80.72			63	25/06/88	25		1	Sofia (BUL)
380	SINGH Anil Kumar	IND	AS	80.72			85	18/09/08	23		1	Bhopal (IND)
381	van OPHEM Thomas	NED	EU	80.70			92	07/06/17	25		1	Castricum (NED)
382	BEZDOLNIY Boris	RUS	EU	80.70			97	26/06/21	24		2	Cheboksary (RUS)
383	GOLLING David	GER	EU	80.67			90	25/08/13	23		2	Bad Köstritz (GER)
384	ZHIROV Yuriy	RUS	EU	80.66			60	19/07/87	27		2	Bryansk (RUS)
385	SVERRISSON Gudmundur	ISL	EU	80.66			90	27/07/13	23		1	Akureyri (ISL)
386	SILWAL Sahil	IND	AS	80.65			00	05/03/21	21		3	Patiala (IND)
387	PEARSON Steve	GBR	EU	(80.64)	88.80		59	04/05/85	26		1	Coventry (GBR)
388	KOSCIÓW Dawid	POL	EU	80.64			90	20/07/18	28		3	Lublin (POL)
389	GAVRILYUK Vladimir	UKR	EU	80.62			61	05/07/87	26		1	Ternopol (UKR)
390	BARANOVSKIY Aleksandr	RUS	EU	80.59			80	03/02/02	22		2	Adler (RUS)
391	GROBLER Johannes	RSA	AF	80.59			97	23/07/16	19		2	Bydgoszcz (POL)
392	WITEK Stanisław	POL	EU	80.58			60	17/09/89	29		1	Stupsk (POL)
393	STANKEVICH Yevgeniy	RUS	EU	80.58			73	14/06/96	23		2	Rostov-na-Donu (RUS)
394	SINGH Ramandeep	IND	AS	80.56			78	01/12/98	20		1	New Delhi (IND)
395	ZHEREBTSOV Anatoli	UKR	EU	(80.55)	88.68		53	03/06/80	27		1	Tchernihiv (UKR)
396	KUSHNIRUK Yuriy	UKR	EU	80.55			94	19/07/18	24		1	Lutsk (UKR)
397	VOSLOO Johan	RSA	AF	80.54			77	14/02/00	23		1	Potchefstroom (RSA)
398	BOUÉ Anier	CUB	AM	80.53			84	21/06/07	23		1	La Habana (CUB)
399	COLSON Sam	USA	AM	(80.52)	88.64		51	24/03/73	22		1	Tuscaloosa (USA)
400	van LIESHOUT Johan	NED	EU	80.51			69	06/06/99	30		3	Lahti (FIN)
401	POTGIETER Herman	RSA	AF	(80.50)	88.62	73.36	53	21/02/78	25	23/04/88	1	Stellenbosch (RSA) Johannesburg (RSA)

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402	TOIVONEN Antero	FIN	EU	(80.50)	88.62		48	09/08/81	33		1	Oulu (FIN)
403	al-MOHAMED Firass Zaal	SYR	AS	80.50			77	30/06/99	22		1	Beyrouth (LBA)
404	STATSENKO Oleg	UKR	EU	80.50			80	06/05/05	25		1	Donetsk (UKR)
405	BEUKES Adriaan	BOT	AF	80.49			94	31/05/15	21		1	Gaborone (BOT)
406	van RENSBURG Phil-Mar Janse	RSA	AF	80.49			89	18/03/17	28		1	Germiston (RSA)
407	WILLIAMSON Capers	USA	AM	80.49			92	17/07/21	29		3	East Stroudsburg (USA)
408	BOROS Sandor	HUN	EU	(80.48)	88.60		49	06/09/78	29		1	Szeged (HUN)
409	BLOM Jyrki	FIN	EU	80.48			62	27/08/86	24		4	EC Stuttgart (GER)
410	KUBAR Margus	EST	EU	80.48			71	25/09/91	20		1	Tallinn (EST)
411	HERMAN Timothy	BEL	EU	80.48			90	30/05/19	29		1	Heusden-Zolder (BEL)
412	delaGARZA Juan	MEX	AM	80.46			61	28/06/92	31		1	Cd. México (MEX)
413	CHAPUT Brian	USA	AM	80.45			81	23/04/05	24		1	Princeton (USA)
414	KARASMANÁKIS Elefthérios	GRE	EU	80.45			78	09/07/07	29		1	Pátra (GRE)
415	LORENTZEN Reidar	NOR	EU	(80.44)	88.54	80.06	56	11/05/85	29	14/08/88	1 1	Lisleby (NOR) Byrkjelo (NOR)
416	KONIG Stefan	GER	EU	80.44			66	17/08/96	30		2	Wipperfürth (GER)
417	PIHL Raimo	SWE	EU	(80.42)	88.52		49	26/06/79	30		1	Västerås (SWE)
418	TERTYCHNYI Aleksandr	UKR	EU	80.40			85	30/05/08	23		1	Kyiv (UKR)
419	CAMPBELL James	GBR	EU	80.38			88	18/07/10	22		1	Dunfermline (GBR)
420	HAEFFLER Jérôme	FRA	EU	80.37			82	10/07/10	28		1	Valence (FRA)
421	BONVECCHIO Norbert	ITA	EU	80.37			85	22/06/14	29		4	Braunschweig (RSA)
422	FURDYLO Vladimir	UKR	EU	80.36			58	13/05/87	29		1	Dnepropetrovsk (UKR)
423	PELTOMÄKI Sami	FIN	EU	80.36			91	29/06/14	23		2c1	Pihtipudas (FIN)
424	ORLANDO Roberto	ITA	EU	80.35			95	26/06/21	26		1	Rovereto (ITA)
425	TIPOTIO Vitoli	FRA	EU	80.34			75	14/07/02	27		2	Saint-Étienne (FRA)
426	GONCHAROV Viktor	RUS	EU	80.34			91	25/06/11	20		2	Yerino (RUS)
427	JÄNES Marko	EST	EU	80.33			83	09/08/11	28		2	Viljandi (EST)
428	GROBLER Gerbrandt	RSA	AF	80.32			83	24/10/03	20		1	Potchefstroom (RSA)
429	HUGHES Harry	GBR	EU	80.32			97	19/05/19	22		1	Loughborough (GBR)
430	OCAMPO David	MEX	AM	80.29			92	18/05/17	25		1	Tucson (USA)
431	GRIMNES Björn	NOR	EU	(80.27)	88.32		50	28/06/78	28		2	Helsinki (FIN)
432	KERER Armin	ITA	EU	80.25			72	18/09/99	27		1	Bressanone (ITA)
433	WANG Qingbo	CHN	AS	80.25			88	14/11/09	21		2	Guangzhou (CHN)
434	QUIJERA Nicolás	ESP	EU	80.21			96	06/06/18	22		2	Eugene (USA)
435	KOSYANOK Nikolay	BLR	EU	80.20			58	19/07/87	29		3	Bryansk (RUS)
436	TRINKS Uwe	GER	EU	80.20			62	11/06/89	27		4c1	Volgograd (RUS)
437	MONTAGUE Adam	USA	AM	80.20			87	25/04/08	21		2c2	Des Moines (USA)
438	MORENO Yudel	CUB	AM	80.19			83	31/05/06	23		1	Valencia (VEN)

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439	FINGERT Aleksandr	RUS	EU	80.18			65	24/09/89	24		2	Baku (AZE)
440	SHCHEPIN Aleksey	RUS	EU	80.18			72	19/06/93	21		3	Moskva (RUS)
441	ZAITSEV Aleksandr	RUS	EU	(80.16)	88.18	74.52	57	14/08/81	24	02/05/88	1 1	Moskva (RUS) Moskva (RUS)
442	HOLOPAINEN Hannu	FIN	EU	80.16			58	10/08/89	31		3	Lahti (FIN)
443	SEVIN Ty	USA	AM	80.16			71	15/04/00	29		1	College Station (USA)
444	DAVYDOV Denis	RUS	EU	80.15			82	15/02/03	21		2	Adler (RUS)
445	CHUPLKO Alexey	UKR	EU	(80.14)	88.16		49	01/08/76	27		1	Kharkov (UKR)
446	BIND Rajesh Kumar	IND	AS	80.14			94	27/10/12	18		1	Lucknow (IND)
447	SAKIYAMA Yuta	JPN	AS	80.14			96	05/10/19	23		1	Hitachinaka (JPN)
448	TSVETANOV Emil	BUL	EU	80.12			63	25/06/89	26		1	Sofia (BUL)
449	MÄKELÄ Tino	FIN	EU	80.11			99	23/08/20	21		1	Kemi (FIN)
450	GORAK Stanislaw	POL	EU	(80.10)	88.10	78.32	59	28/08/84	25	26/08/86	1 5q2 EC	Praha (CZE) Stuttgart (GER)
451	PUTZEYS Jerome	BEL	EU	80.10			64	07/06/92	28		1	Zwevegem (NED)
452	LOWIS Nash	AUS	OC	80.10			99	01/06/19	20		1	Townsville (AUS)
453	HUOTILAINEN Tommi	FIN	EU	80.07			67	15/07/98	31		2	Tampere (FIN)
454	KARVINEN Joni	FIN	EU	80.04			94	12/06/16	22		2	Raasepori (FIN)
455	RAUTENBACH Lohan	RSA	AF	80.03			86	16/04/05	19		1	Durban (RSA)
456	MEGELEA Gheorghe	CAN	AM	(80.02)	88.00		54	19/08/77	23		1	Montréal (CAN)
457	SHAPKIN Georgiy	RUS	EU	80.02			66	02/06/89	23		1	Ryazan (RUS)
458	OLTEÁN Csongor	HUN	EU	80.01			84	02/08/09	25		1	Budapest (HUN)
459	van der MEER Jeroen	NED	EU	80.00			59	12/05/90	31		1	Leiden (NED)
460	PONOMARENKO Vladimir	RUS	EU	80.00			70	29/05/93	23		1	Stavropol (RUS)
461	STORACI Alain	FRA	EU	80.00			67	21/07/93	26		6	Nice (FRA)
462	NAGANUMA Gen	JPN	AS	79.99			98	14/09/19	21		1	Gifu (JPN)
463	DURECHOU Killian	FRA	EU	79.98			92	21/09/13	21		1	Poitiers (FRA)
464	de BEER Chris *	RSA	AF	(79.97)	87.94	78.66	61	12/02/86	25	30/03/87	1	Bloemfontein (RSA) Germiston (RSA)
465	GONZALEZ Ramon	CUB	AM	(79.95)	87.90	79.24	65	21/05/83	18	20/06/87	1 1	La Habana (CUB) Athína (GRE)
466	STEINER Rudolf	SUI	EU	79.94			51	30/09/89	38		1	Sion (SUI)
467	MALEKWA Zakayo	TAN	AF	(79.92)	87.86	76.48	51	20/04/84	33	10/05/86	1 1	Plainview (USA) Arlington (USA)
468	ten BERGE Mart	NED	EU	79.92			91	11/03/18	27		3f1	Leiria (POR)
469	LAKAFIA Jean-Paul	FRA	EU	79.90			61	14/08/89	28		2	Tours (FRA)
470	BENÁK Martin	SVK	EU	79.90			88	16/05/10	22		1	Trnava (SVK)
471	ARAI Ken	JPN	AS	79.90			81	29/04/12	31		4	Hiroshima (JPN)
472	SAGEN Kasper	NOR	EU	79.90			99	19/09/20	21		1	Bergen (NOR)
473	IZOTAU Valery	BLR	EU	79.90			97	29/04/21	24		3	Brest (BLR)
474	YOUNG Ryan	USA	AM	79.89			87	06/08/11	24		1	Amsterdam (NED)
475	GALANSKI Markus	GER	EU	79.88			67	19/05/90	23		1	Bensheim (GER)

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476	TARZUMANOV Rinat	UZB	AS	79.88			84	24/07/04	20		Q	Tula (RUS)
477	SCHÄFFNER Thomas	GER	EU	79.86			63	29/06/86	23		3	Jena (GER)
478	MOORAST Toivo	EST	EU	79.86			52	10/09/90	38		1	Tallinn (EST)
479	PASANEN Teemu	FIN	EU	79.86			77	28/07/02	25		2	Kuortane (FIN)
480	NILSSON Ake	SWE	EU	(79.84)	87.76		45	11/09/68	23		1	Roma (ITA)
481	OLSEN Phil	CAN	AM	(79.84)	87.76		57	25/07/76	19		Q	Montréal (CAN)
482	YU Nam-sung	KOR	AS	79.84			78	17/04/98	20		1	Youngju (KOR)
483	PIIPARINEN Pauli	FIN	EU	79.84			79	06/06/04	25		3	Joensuu (FIN)
484	SORGELOOS Cedric	BEL	EU	79.82			00	29/06/19	19		1	Lebbeke (BEL)
485	TJUCHTIN Sergey	RUS	EU	(79.80)	87.72		56	28/08/82	26		1	Leningrad (RUS)
486	TANG Linhua	CHN	AS	79.80			67	05/06/91	24		2	Beijing (CHN)
487	STASYUK Pavel	BLR	EU	79.80			77	29/05/02	25		1	Bielsko-Biala (POL)
488	KENNEDY Bruce	USA	AM	(79.79)	87.70		51	03/07/80	29		1	Göteborg (SWE)
489	SUN Shipeng	CHN	AS	79.79			76	12/05/01	25		1	Jinan (CHN)
490	REIMANN Jens	GER	EU	79.78			69	19/08/90	21		2	Dresden (GER)
491	NARVI Teemu	FIN	EU	79.77			00	13/06/21	21		2	Kankaanpää (FIN)
492	NOSOV Valeriy	RUS	EU	79.76			68	26/07/90	22		1	Kouvola (FIN)
493	van ECK Johannes	RSA	AF	79.76			74	15/03/96	22		1	Potchefstroom (RSA)
494	ROCKETT Bob	USA	AM	(79.74)	87.64		64	27/04/85	21		1	Seattle (USA)
495	MANDZHUKOV Angel	BUL	EU	79.74			69	23/03/91	22		1	Kazanlak (BUL)
496	KONTINAHO Ilkka	FIN	EU	79.74			64	29/06/97	33		6c1	Pihtipudas (FIN)
497	PUUSTE Alan	EST	EU	79.73			80	15/09/04	24		1	Tallinn (EST)
498	ARMENTA Carlos	MEX	AM	79.73			90	17/05/18	28		2	Tucson (USA)
499	ÍLTSIOS Yeóryios	GRE	EU	79.72			81	24/07/06	25		2	Thessaloníki (GRE)
500	DORAN Lee	GBR	EU	79.72			85	23/06/12	27		1	Birmingham (GBR)

Disqualified for drug abuse / Disqualifié pour dopage / Descalificado para dopaje

DE BEER Chris * RSA AF 82.06 61 11/04/87 26 1 Stellenbosch

?

SHI Dewu * CHN AS 79.94 75 27/10/95 20 1 Nanjing

Cancelled performance (old javelin) / Performance annulée (ancien javelot) / Resultado cancelado (antigua jabalina)

PETROVIC Otto AUT EU 79.88 64 28/08/91 27 1 Leibnitz

REITERER Erwin AUT EU 74.86 70 16/06/91 21 1 Villach

Indoors with rubber-tipped implement

** The idea of putting together the results achieved with the Old Javelin (until 31/12/85) with those achieved with the New Javelin (beginning 01/01/1986) belongs to Dr. Karl Graf, an Austrian statistician and member of the ATFS, with whom I collaborated on this project.

After consulting with a number of trainers as well as with several statistician colleagues of his, Dr. Graf came up with the following formula: $OJ \cdot 0.85 \times 1.78 = NJ$.

For example, take Uwe HOHN's record of 104.80 m with the old javelin. On your calculator, you can calculate his probable distance with the new javelin:

$$(104.8 \times 0.85) \times 1.78 = 92.83.$$

Though it is not possible to establish a definitive hierarchy of competitors using the old javelin along with those using the new one, I believe this system allows for good comparisons of all existing results achieved with the javelin.

** L'idée de comparer les résultats réalisés avec l'ancien javelot (jusqu'au 31/12/85) avec ceux réalisés avec le nouveau javelot (à partir du 01/01/1986) appartient au Dr. Karl Graf, un statisticien autrichien et membre de l'ATFS, avec lequel j'ai collaboré sur ce projet.

Après avoir consulté un certain nombre d'entraîneurs et plusieurs de ses collègues statisticiens, le Dr. Graf a proposé la formule suivante : $OJ \cdot 0.85 \times 1.78 = NJ$.

Par exemple, prenons la performance d'Uwe HOHN à 104.80m, réalisée avec le vieux javelot. Sur votre calculatrice, vous pouvez chiffrer sa distance probable avec le nouveau javelot :

$$(104.8 \times 0.85) \times 1.78 = 92.83.$$

Bien qu'il ne soit pas possible d'établir une hiérarchie définitive entre les concurrents ayant lancés avec l'ancien javelot et ceux d'aujourd'hui, je crois que ce système réussit à établir la meilleure comparaison possible entre ces deux générations de lanceurs.

World / Monde / Mundo
Javelin (new-old) / Javelot (nouveau-ancien) / Jabalina (nuevo-antigua) **
All-time / Tous Temps / Todo Tiempo - end 2021

TOP 500

1	ZELEZNY Jan	CZE	EU	98.48		66	25/05/96	30		1	Jena (GER)
2	VETTER Johannes	GER	EU	97.76		93	06/09/20	27		1	Chorzów (POL)
3	RÖHLER Thomas	GER	EU	93.90		91	05/05/17	26		1	Doha (QAT)
4	PARVIAINEN Aki	FIN	EU	93.09		74	26/06/99	25		1	Kuortane (FIN)
5	HOHN Uwe	GER	EU	(92.83)	104.80	62	20/07/84	22		1	Berlin (GER)
6	YEGO Julius	KEN	AF	92.72		89	26/08/15	26		1	WC Beijing (CHN)
7	MAKAROV Sergey	RUS	EU	92.61		73	30/06/02	29		1	Sheffield (GBR)
8	HECHT Raymond	GER	EU	92.60		68	21/07/95	27		1	Oslo (NOR)
9	HOFMANN Andreas	GER	EU	92.06		91	02/06/18	27		1	Offenburg (GER)
10	GATSIOUDIS Konstantinos	GRE	EU	91.69		73	24/06/00	27		1	Kuortane (FIN)
11	THORKILDSEN Andreas	NOR	EU	91.59		82	02/06/06	24		1	Oslo (NOR)
12	PITKÄMÄKI Tero	FIN	EU	91.53		82	26/06/05	23		1	Kuortane (FIN)
13	BACKLEY Steve	GBR	EU	91.46		69	25/01/92	23		1	Auckland (NZL)
14	CHENG Chao-Tsun	TPE	AS	91.36		93	26/08/17	24		1	Taipei City (TPE)
15	GREER Breaux	USA	AM	91.29		76	21/06/07	31		1c2	Indianapolis (USA)
16	VASILEVSKIS Vadims	LAT	EU	90.73		82	22/07/07	25		1	Tallinn (EST)
17	KIRT Magnus	EST	EU	90.61		90	22/06/19	29		1	Kuortane (FIN)
18	RÄTY Seppo	FIN	EU	90.60		62	20/07/92	30		1	Nurmijärvi (FIN)
19	HENRY Boris	GER	EU	90.44		73	09/07/97	24		1	Linz (AUT)
20	WALCOTT Keshorn	TTO	AM	90.16		93	09/07/15	22		1	Lausanne (SUI)
21	VADLEJCH Jakub	CZE	EU	89.73		90	12/08/17	27		2	WC London (GBR)
22	KRUKOWSKI Marcin	POL	EU	89.55		92	08/06/21	29		1	Turku (FIN)
23	EL SAYED Ihab Abdelrahman	EGY	AF	89.21		89	18/05/14	25		1	Shanghai (CHN)
24	MATUSEVIČIUS Edis	LTU	EU	89.17		96	27/07/19	23		1	Palanga (LTU)
25	PETRANOFF Tom	USA	AM	89.16		58	01/03/91	33		1	Potchefstroom (RSA)
26	ZHAO Qinggang	CHN	AS	89.15		85	02/10/14	29		1	Incheon (KOR)
27	BODEN Patrik	SWE	EU	89.10		67	24/03/90	23		1	Austin (USA)
28	SEIFERT Bernhard	GER	EU	89.06		93	26/05/19	26		2f1	Offenburg (GER)
29	BANNISTER Jarrod	AUS	OC	89.02		84	29/02/08	24		1	Brisbane (AUS)
30	RUUSKANEN Antti	FIN	EU	88.98		84	02/08/15	31		1	Pori (FIN)
31	IVANOV Aleksandr	RUS	EU	88.90		82	07/06/03	21		1	Tula (RUS)

32	TARABIN Dmitri	RUS	EU	88.84			91	24/07/13	22		1		Moskva (RUS)
33	CORBETT Marius	RSA	AF	88.75			75	21/09/98	23		1		Kuala Lumpur (MAS)
34	BLANK Peter	GER	EU	88.70			62	30/06/01	39		1		Stuttgart (GER)
35	de ZORDO Matthias	GER	EU	88.36			88	16/09/11	23		1		Bruxelles (BEL)
36	VESELÝ Vítězslav	CZE	EU	88.34			83	08/08/12	29		1q2	OG	London (GBR)
37	FRYDRYCH Petr	CZE	EU	88.32			88	12/08/17	29		3	WC	London (GBR)
38	WEBER Julian	GER	EU	88.29			94	03/09/16	22		2		Berlin (GER)
39	NARHI Matti	FIN	EU	88.24			75	27/07/97	22		1		Soini (FIN)
40	LAUKKANEN Juha	FIN	EU	88.22			69	20/06/92	23		1		Kuortane (FIN)
41	LOVEGROVE Gavin	NZL	OC	88.20			67	05/07/96	29		1		Oslo (NOR)
42	CHOPRA Neeraj	IND	AS	88.07			97	05/03/21	24		1		Patiala (IND)
43	HELANDER Oliver	FIN	EU	88.02			97	07/07/18	21		1		Pietarsaari (FIN)
44	KIRIAZÍS Ioánnis	GRE	EU	88.01			96	31/03/17	21		1		Austin (USA)
45	OVCHINNIKOV Vladimir	RUS	EU	88.00			70	14/05/95	25		1		Togliatti (RUS)
46	VÄRNIK Andrus	EST	EU	87.83			77	19/08/03	26		1		Valga (EST)
47	HAKKARAINEN Harri	FIN	EU	87.82			69	24/06/95	26		1		Kuortane (FIN)
48	MIZOGUCHI Kazuhiro	JPN	AS	87.60			62	27/05/89	27		1		San José (USA)
49	ČAKŠŠ Gatis	LAT	EU	87.57			95	09/06/21	26		1		Eisenstadt (AUT)
50	SASIMOVICH Vladimir	BLR	EU	87.40			68	24/06/95	27		2		Kuortane (FIN)
51	MORUYEV Andrey	RUS	EU	87.34			70	25/06/94	24		1		Birmingham (GBR)
52	PETERS Anderson	GRN	AM	87.31			97	10/08/19	22		1		Lima (PER)
53	WIRKKALA Teemu	FIN	EU	87.23			84	22/07/09	25		1		Joensuu (FIN)
54	ZAITSEV Viktor	UZB	AS	87.20			66	23/06/92	26		1		Moskva (RUS)
55	ESENWEIN Peter	GER	EU	87.20			67	31/05/04	37		1		Rehlingen (GER)
56	MARTÍNEZ Guillermo	CUB	AM	87.20			81	28/10/11	30		1		Guadalajara (MEX)
57	TRAFAS Dariusz	POL	EU	87.17			72	17/09/00	28		1		Brisbane (AUS)
58	PUKSTYS Tom	USA	AM	87.12			68	25/05/97	29		2		Jena (GER)
59	GONZALEZ Emeterio	CUB	AM	87.12			73	03/06/00	27		1		Jena (GER)
60	RYBIN Yuriy	RUS	EU	86.98			63	26/08/95	32		1		Nitra (SVK)
61	HILL Michael	GBR	EU	86.94			64	13/06/93	29		1		London (GBR)
62	ARAI Ryohei	JPN	AS	86.83			91	21/10/14	23		1		Nagasaki (JPN)
63	MANNIO Ari	FIN	EU	86.82			87	07/06/15	28		1		Raasepori (FIN)
64	VIHLJALMSSON Einar	ISL	EU	86.80			60	29/08/92	32		1		Reykjavík (ISL)
65	OOSTHUIZEN John Robert	RSA	AF	86.80			87	01/03/08	21		1		Oudtshoorn (RSA)
66	FAGERNES Pal Arne	NOR	EU	86.74			74	22/09/00	26		Q	OG	Sydney (AUS)
67	PARAGI Ferenc	HUN	EU	(86.71)	96.72	77.32	53	23/04/80	27	29/06/86	1 2		Tata (HUN) Linz (AUT)
68	MICHEL Detlef	GER	EU	(86.71)	96.72	84.06	55	08/06/83	28	13/09/88	1 1		Berlin (GER) Berlin (GER)

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69	HAMANN Lars	GER	EU	86.71			89	13/05/17	28		2	Offenburg (GER)
70	JÄRVENPÄÄ Tero	FIN	EU	86.68			84	27/07/08	24		1	Tampere (FIN)
71	CURREY Andrew	AUS	OC	86.67			71	22/07/01	30		1	Wollongong (AUS)
72	SIRMAIS Zigismunds	LAT	EU	86.66			92	07/07/16	24		1	Amsterdam (NED)
73	MARDARE Andrian	MDA	EU	86.66			95	08/05/21	26		2f1	Split (CRO)
74	TAFELMEIER Klaus	GER	EU	86.64			58	12/07/87	29		1	Gelsenkirchen (GER)
75	KOVALS Ainars	LAT	EU	86.64			81	23/08/08	27		2	OG Beijing (CHN)
76	HUANG Shih-Feng	TPE	AS	86.64			92	26/08/17	25		3	Taipei City (TPE)
77	HAATAINEN Harri	FIN	EU	86.63			78	19/08/01	23		2	Gateshead (GBR)
78	KORJUS Tapio	FIN	EU	86.50			61	25/08/88	27		1	Lahti (FIN)
79	AMB Kim	SWE	EU	86.49			90	25/07/20	20		1f1	Zweibrücken (GER)
80	RAGS Eriks	LAT	EU	86.47			75	22/07/01	26		2	London (GBR)
81	NADEEM Arshad	PAK	AS	86.38			97	12/04/21	24		1	Mashhad (IRI)
82	NOVAC Alexandru	ROU	EU	86.37			97	05/07/18	21		1	Nembro (ITA)
83	FARQUHAR Stuart	NZL	OC	86.31			82	29/04/12	30		1	Hiroshima (JPN)
84	SINGH Shivpal	IND	AS	86.23			95	22/04/19	24		2	Doha (QAT)
85	PYATNYTSYA Aleksandr	UKR	EU	86.12			85	20/05/12	27		1	Kyiv (UKR)
86	KATKAVETS Aliaksei	BLR	EU	86.05			98	01/08/20	22		1	Minsk (BLR)
87	ROGGY Bob	USA	AM	(86.01)	95.80	79.14	56	29/08/82	26	07/06/86	1 1	Stuttgart (GER) Eugene (USA)
88	van ROOYEN Rocco	RSA	AF	85.97			92	27/02/21	29		1	Parow (RSA)
89	KINNUNEN Kimmo	FIN	EU	85.96			68	08/08/99	31		3	Seinäjoki (FIN)
90	MURAKAMI Yukifumi	JPN	AS	85.96			79	29/04/13	34		1	Hiroshima (JPN)
91	BATZÁVALIS Paraskevás	GRE	EU	85.95			94	20/07/16	22		1	Thíva (GRE)
92	ARVIDSSON Magnus	SWE	EU	85.75			83	05/05/07	24		1	Osaka (JPN)
93	POLYUNIN Dmitriy	UZB	AS	85.74			69	23/06/92	23		2	Moskva (RUS)
94	GUZDEK Miroslav	CZE	EU	85.74			75	05/04/02	27		1	Germiston (RSA)
95	SHEVCHUK Andrey	RUS	EU	85.70			70	01/06/93	23		2	Bratislava (SVK)
96	ROBERSON Mark	GBR	EU	85.67			67	19/07/98	31		2	Gateshead (GBR)
97	SHUEY Michael	USA	AM	85.67			94	17/07/21	27		1	East Stroudsburg (USA)
98	HAMLIN-HARRIS William	AUS	OC	85.60			78	31/01/04	26		1	Canberra (AUS)
99	AVAN Fatih	TUR	AS	85.60			89	20/05/12	23		1	Izmir (TUR)
100	CROUSER Brian	USA	AM	(85.48)	95.10	83.00	62	05/08/85	23	16/05/87	1 1	Eugene (USA) Corvallis (USA)
101	KOROTKOV Ilya	RUS	EU	85.47			83	25/02/10	27		1	Adler (RUS)
102	LINDEN Andreas	GER	EU	85.42			65	17/09/95	30		2	Mülheim (GER)
103	SILD Donald-Aik	EST	EU	85.28			68	10/06/94	26		2	Paris (FRA)
104	MAGOUR Ahmed Bader	QAT	AS	85.23			96	13/06/17	21		4	Turku (FIN)
105	LANGE Björn	GER	EU	85.21			79	19/08/01	22		4	Gateshead (GBR)

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106	PAKARINEN Ari	FIN	EU	85.18			69	22/07/95	26		Q	Lapua (FIN)
107	YEVSYUKOV Viktor	KAZ	AS	85.16			56	21/06/87	31		1	Karl-Marx-Stadt (GER)
108	ROBINSON Joshua	AUS	OC	85.11			85	14/05/16	31		1	Perth (AUS)
109	NIELAND Nick	GBR	EU	85.09			72	13/08/00	28		2	Birmingham (GBR)
110	NEMETH Miklos	HUN	EU	(85.08)	94.58		46	26/07/76	30		1	Montréal (CAN)
111	ŠTROBINDERS Rolands	LAT	EU	85.07			92	25/08/17	25		2	Bad Köstritz (GER)
112	MIALESHKA Pavel	BLR	EU	85.06			92	07/06/21	29		1	Praha (CZE)
113	LAANMÄE Tanel	EST	EU	85.04			89	13/06/16	27		1	Tartu (EST)
114	ZAYTSEV Ivan	UZB	AS	85.03			88	17/06/12	24		1	Zhukovskiy (RUS)
115	KUUSELA Toni	FIN	EU	85.03			94	15/06/21	27		2	Orimattila (FIN)
116	WENNLUND Dag	SWE	EU	85.02			63	28/05/95	32		1	Alvesta (SWE)
117	RAKOCZY Pawel	POL	EU	84.99			87	13/05/12	25		1	Łódź (POL)
118	ETELÄTALO Lassi	FIN	EU	84.98			88	24/07/14	26		1	Joensuu (FIN)
119	MRZYGLÓD Cyprian	POL	EU	84.97			98	13/07/19	21		1	Gävle (SWE)
120	KOLKO Rajmund	POL	EU	84.95			71	17/06/01	30		1	Warszawa (POL)
121	FRANK Mark	GER	EU	84.88			77	04/09/05	28		4	Berlin (GER)
122	MARKOWSKI Adrian	POL	EU	84.85			78	01/08/09	31		1	Bydgoszcz (POL)
123	HADWICH Volker	GER	EU	84.84			64	05/09/89	25		1	Macerata (ITA)
124	ŽENÚCH Patrik	SVK	EU	84.83			90	03/05/14	24		1	Košice (SVK)
125	RUSSELL Scott	CAN	AM	84.81			79	13/07/11	32		1	Toronto (CAN)
126	WESSING Michael	GER	EU	(84.80)	94.22		52	03/08/78	26		1	Oslo (NOR)
127	VOYNOV Sergey	UZB	AS	84.80			77	17/06/00	23		1	Villeneuve d' Ascq (FRA)
128	JAINAGA Odei	ESP	EU	84.80			97	29/05/21	24		3f1	Chorzów (POL)
129	PUUSTE Heino	EST	EU	(84.79)	94.20	83.20	55	05/06/83	28	22/06/86	1 2	Birmingham (GBR) Tallinn (EST)
130	GRZESZCZUK Lukasz	POL	EU	84.77			90	29/05/14	24		1	Riga (LAT)
131	BORGLUND Peter	SWE	EU	84.76			64	19/08/89	25		1	Stockholm (SWE)
132	JANIK Igor	POL	EU	84.76			83	19/09/08	25		1	Ustka (POL)
133	NILSEN Ronny	NOR	EU	84.73			71	22/05/04	33		1	Tønsberg (NOR)
134	WOLFERMANN Klaus	GER	EU	(84.70)	94.08		46	05/05/73	27		1	Leverkusen (GER)
135	BAUMANN Edgar	PAR	AM	84.70			70	17/10/99	29		1	San Marcos (USA)
136	ATWOOD Duncan	USA	AM	(84.68)	94.06	82.74	55	26/07/85	30	26/06/87	1 1	Eugene (USA) San José (USA)
137	SONEGO Carlo	ITA	EU	84.60			72	08/05/99	27		3	Osaka (JPN)
138	PANASENKOV Vladislav	RUS	EU	84.60			96	22/02/19	23		1	Sochi (RUS)
139	SINGH Davinder	IND	AS	84.57			88	07/05/17	29		1	Patiala (IND)
140	SIITONEN Hannu	FIN	EU	(84.56)	93.90		49	06/06/73	24		1	Helsinki (FIN)
141	SCHNEIDER Klaus-Peter	GER	EU	84.56			58	13/08/89	31		1	Hamburg (GER)
142	NICOLAY Christian	GER	EU	84.54			76	30/05/03	27		3	Dessau (GER)

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143	XU Jiajie	CHN	AS	84.54			97	22/09/21	24		1	Xi'an (CHN)
144	PARFYONOV Vladimir	UZB	AS	84.52			70	25/06/95	25		1	Palafrugell (ESP)
145	SINERSAARI Pentti	FIN	EU	(84.51)	93.84		56	27/01/79	23		1	Auckland (NZL)
146	PIENAAR Gerhardus	RSA	AF	84.50			81	29/10/03	22		1	Hyderabad (IND)
147	LUSIS Janis	LAT	EU	(84.48)	93.80		39	06/07/72	33		1	Stockholm (SWE)
148	AVRAMENKO Roman	UKR	EU	84.48			88	11/06/13	25		1	Bellinzona (SUI)
149	PEACOCK Hamish	AUS	OC	84.39			90	22/05/16	26		1	Hobart (AUS)
150	WÖSCHLER Till	GER	EU	84.38			91	16/07/11	20		1	Ostrava (CZE)
151	HATCHER Adrian	AUS	OC	84.36			70	16/10/99	29		1	Sydney (AUS)
152	SHATILO Lev	RUS	EU	84.30			62	07/06/87	25		1	Moskva (RUS)
153	LI Rongxiang	CHN	AS	84.29			72	10/05/00	28		1	Chengdu (CHN)
154	HOVINEN Seppo	FIN	EU	(84.28)	93.54		51	23/06/76	25		1	Helsinki (FIN)
155	DEAN Roderick Genki	JPN	AS	84.28			91	29/04/12	21		2	Hiroshima (JPN)
156	MIKKOLA Esko	FIN	EU	84.27			75	22/07/04	29		1	Nokia (FIN)
157	ASHOMKA Aleksandr	BLR	EU	84.27			84	27/07/08	24		1	Minsk (BLR)
158	SAKSIO Sami	FIN	EU	84.26			69	20/07/97	28		1	Lappeenranta (FIN)
159	SHOKIRJONOV Bobur	UZB	AS	84.24			90	17/10/15	25		1	Dushanbe (TJK)
160	BARNETT Mike	USA	AM	84.20			61	11/07/91	30		1	Santa Barbara (USA)
161	MARTIN Andrew	AUS	OC	84.20			80	05/08/00	20		1	Gold Coast (AUS)
162	MANNINEN Reimo	FIN	EU	(84.19)	93.42	73.54	55	01/07/84	29	29/06/86	1 1	Pihtipudas (FIN) Teuva (FIN)
163	LUSIS Voldemars	LAT	EU	84.19			74	12/06/03	29		1	Riga (LAT)
164	WARSONKE Silvio	GER	EU	84.14			67	29/05/88	21		1	Rostock (GER)
165	KOSKI-VÄHÄLÄ Jarkko	FIN	EU	84.12			78	27/07/05	27		1	Äänekoski (FIN)
166	GLOVER Tim	USA	AM	84.09			90	11/04/15	25		1c2	Knoxville (USA)
167	KOSYNSKY Dmytro	UKR	EU	84.08			89	27/08/16	27		4	Paris Saint-Denis (FRA)
168	HOGLER Gregor	AUT	EU	84.03			72	17/07/99	27		1	Kapfenberg (AUT)
169	SPIES Phillip	RSA	AF	84.02			70	03/04/95	25		2	Pietersburg (RSA)
170	PARK Jae-Myong	KOR	AS	83.99			81	13/03/04	23		1	Wellington (NZL)
171	WENK Stefan	GER	EU	83.94			81	02/06/06	25		6	Oslo (NOR)
172	OSEWSKI Bartosz	POL	EU	83.89			91	13/05/12	21		2	Łódź (POL)
173	STEPHENS Dave	USA	AM	83.88			62	03/05/91	29		1	Knoxville (USA)
174	HILL Chris	USA	AM	83.87			88	25/06/09	21		1c2	Eugene (USA)
175	BRADSTOCK Roald	GBR	EU	83.84			62	02/05/87	25		1	Tucson (USA)
176	HOSTETLER Cyrus	USA	AM	83.83			86	21/05/16	30		1	Tucson (USA)
177	ADAMEC Zdenek	CZE	EU	(83.82)	92.94	79.84	56	25/05/84	28	10/06/87	1 2	Praha (CZE) Ostrava (CZE)
178	LEHTOLA Sampo	FIN	EU	83.77			89	13/08/11	22		1	Lappeenranta (FIN)
179	SMITH Leigh	USA	AM	83.74			81	09/05/08	27		1	Athens, GA (USA)

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180	PURANEN Antero	FIN	EU	(83.67)	92.74		52	24/06/79	27		1	Saarijärvi (FIN)
181	de OLIVEIRA Júlio César	BRA	AM	83.67			86	11/07/15	29		1	São Bernardo do Campo (BRA)
182	SCHREIBER Helmut	GER	EU	(83.65)	92.72		55	27/07/79	24		1	Ulm (GER)
183	KLOECK Johan	BEL	EU	83.65			75	23/05/99	24		1	Ljubljana (SLO)
184	KINNUNEN Jorma	FIN	EU	(83.64)	92.70		41	18/06/69	28		1	Tampere (FIN)
185	LUACES Isbel	CUB	AM	83.63			75	23/07/02	27		1	La Habana (CUB)
186	NEVALA Pauli	FIN	EU	(83.59)	92.64		40	06/09/70	30		1	Helsinki (FIN)
187	IORDAN Valeriy	RUS	EU	83.56			92	28/02/13	21		2	Adler (RUS)
188	LUCKWELL Mervyn	GBR	EU	83.52			84	25/09/11	27		1	Wrexham (GBR)
189	STEDING Stephan	GER	EU	83.50			82	27/06/08	26		1	Zeulenroda (GER)
190	DOLEZAL Riley	USA	AM	83.50			85	23/06/13	28		1	Des Moines (USA)
191	MÄTAS Risto	EST	EU	83.48			84	31/08/13	29		1	Kohila (EST)
192	HÄBER Tino	GER	EU	83.46			82	22/07/09	27		1	Cuxhaven (GER)
193	ALARÄISÄNEN Pekka	FIN	EU	83.45			75	04/07/04	29		3c1	Pihtipudas (FIN)
194	PAKHOL Olyeg	RUS	EU	83.44			64	18/07/90	26		1	Gorkiy (RUS)
195	VILHJALMSSON Einar	ISL	EU	(83.42)	92.42		60	06/04/84	24		1	Austin (USA)
196	NEGOITA Dumitru	ROU	EU	(83.42)	92.42	81.88	60	03/08/85	25	22/07/90	1 1	Stara Zagora (BUL) București (ROU)
197	RIVASZ-TÓTH Norbert	HUN	EU	83.42			96	05/10/19	23		6q1	WC Doha (QAT)
198	HÄRKÖNEN Arto	FIN	EU	(83.41)	92.40		59	01/07/84	25		2	Pihtipudas (FIN)
199	BOGDAN Maksim	UKR	EU	83.41			94	16/03/14	20		1	Leiria (POR)
200	HYTYIÄINEN Marko	FIN	EU	83.40			66	11/06/90	24		1	Heinola (FIN)
201	SLAVOV Mark	BUL	EU	83.40			94	20/09/20	26		2	Cluj-Napoca (ROU)
202	ZHANG Lianbiao	CHN	AS	83.38			69	16/10/94	25		1	Hiroshima (JPN)
203	BOKOR Marián	SVK	EU	83.38			77	31/07/00	23		1	Nitra (SVK)
204	KRDJALIĆ Sejad	SRB	EU	83.34			60	30/05/87	27		1	Beograd (SRB)
205	SUKHOMLINOV Igor	RUS	EU	83.34			77	18/03/07	30		1c2	Yalta (UKR)
206	KANKAANPÄÄ Mikko	FIN	EU	83.33			87	29/05/10	23		3	Florø (NOR)
207	CROUSER Sam	USA	AM	83.33			91	01/08/15	24		1	Portland (USA)
208	EINARSSON Sigurdur	ISL	EU	83.32			62	05/07/92	30		1	Mosfellsbær (ISL)
209	TOLEDO Braian Ezequiel	ARG	AM	83.32			93	24/08/15	22		2q1	Beijing (CHN)
210	WEISS Gerald	GER	EU	83.30			60	03/06/88	28		1	Jena (GER)
211	KALETA Marek	EST	EU	83.30			61	12/08/90	29		1	Pieksamäki (FIN)
212	SCHREIBER Peter	GER	EU	83.28			64	06/07/90	26		1	Wattenscheid (GER)
213	SKYTТА Pietari	FIN	EU	83.28			76	19/07/97	21		Q	Lappeenranta (FIN)
214	VIEWEG Alexander	GER	EU	83.27			86	13/07/08	22		2	Athína (GRE)
215	WALLIN Gabriel	SWE	EU	83.23			81	25/06/13	32		1	Hässelby (SWE)
216	JÍLEK Jaroslav	CZE	EU	83.19			89	08/05/16	27		5	Kawasaki (JPN)

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217	KULA Dainis	LAT	EU	(83.15)	92.06	81.72	59	21/06/80	21	23/09/90	1 1	Moskva (RUS) Ventspils (LAT)
218	HUMPHREYS Sam	USA	AM	83.14			90	23/06/13	23		2	Des Moines (USA)
219	AMPOMAH John	GHA	AF	83.09			90	08/07/16	26		1	Cape Coast (GHA)
220	FUREY Sean	USA	AM	83.08			82	25/06/15	33		1c2	Eugene (USA)
221	NAU Manuel	GER	EU	83.04			77	27/05/00	23		1c1	Halle (GER)
222	RANASINGHE R.M. Sumeda	SRI	AS	83.04			91	03/12/15	24		1	Diyagama (SRI)
223	LEBÉISIS Spirídon	GRE	EU	83.02			87	19/05/12	25		1	Nicosia (CYP)
224	WHITE Corey	USA	AM	82.97			86	04/04/09	23		1c2	Austin (USA)
225	INTAS Tomas	LTU	EU	82.94			81	11/09/04	23		2	Banská Bystrica (SVK)
226	PEDERSEN Terje	NOR	EU	(82.89)	91.72		43	02/09/64	21		1	Oslo (NOR)
227	THOMPSON Curtis	USA	AM	82.88			96	04/07/16	20		2	Eugene (USA)
228	KAZLOU Uladzimir	BLR	EU	82.86			85	06/07/12	27		1	Grodno (BLR)
229	DZIUBAK Oliver	AUS	OC	82.79			82	12/02/04	22		1	Melbourne (AUS)
230	MAZNICHENKO Andrey	UKR	EU	82.78			66	25/02/90	24		1	Adler (RUS)
231	McHUGH Terry	IRL	EU	82.75			63	05/08/00	37		4	London (GBR)
232	MUSTAPIĆ Ivan	CRO	EU	82.70			66	25/07/92	26		1	Zagreb (CRO)
233	ORLOV Nikolay	RUS	EU	82.70			99	26/08/20	21		1	Moskva (RUS)
234	MURRO Mark	USA	AM	(82.67)	91.44		49	27/03/70	21		1	Tempe (USA)
235	WERNER Tim	GER	EU	82.66			80	29/05/02	22		2	Dessau (GER)
236	MARKUS Jorma	FIN	EU	82.62			52	01/07/90	38		1	Pihtipudas (FIN)
237	CHMIELAK Hubert	POL	EU	82.58			89	19/09/14	25		1	Kolobrzeg (POL)
238	LEFEVRE Pascal	FRA	EU	82.56			65	28/08/89	24		2	Duisburg (GER)
239	NESHEV Kolyo	BUL	EU	82.55			82	25/03/07	25		1	Sofia (BUL)
240	TOVARNOV Aleksey	RUS	EU	82.54			85	28/02/13	28		3	Adler (RUS)
241	van der MERWE Koos	RSA	AF	(82.52)	91.24		56	05/02/83	27		1	Middelburg (RSA)
242	KOMINAMI Takuto	JPN	AS	82.52			95	29/04/21	26		1	Hiroshima (JPN)
243	KASHANA Vipin	IND	AS	82.51			89	13/07/19	30		1	Kladno (CZE)
244	MA Qun	CHN	AS	82.46			94	15/06/18	24		1	Guiyang (CHN)
245	HANISCH Wolfgang	GER	EU	(82.44)	91.14		51	28/06/78	27		1	Stockholm (SWE)
246	ELDEBRINK Kenneth	SWE	EU	(82.44)	91.14	74.44	55	04/09/83	28	04/06/86	1 3	Stockholm (SWE) Södertälje (SWE)
247	KAMINSKI Ed	USA	AM	82.44			68	14/05/94	26		1	Emporia (USA)
248	LANGTON-BURNELL Benjamin	NZL	OC	82.44			92	10/06/17	25		1	Hamilton (NZL)
249	RAMOS Leandro	POR	EU	82.44			00	31/07/21	21		1	Castelode Vide (POR)
250	SIAKINOU-SCHMIDT Gaëtan	FRA	EU	82.39			74	14/07/02	28		1	Saint-Étienne (FRA)
251	MÁRQUEZ Dayron	COL	AM	82.39			83	10/07/16	33		1	Medellín (COL)
252	McKENZIE Colin	GBR	EU	82.38			63	07/08/93	30		1	Edinburgh (GBR)
253	FILIPPÍDIS Yervásios	GRE	EU	82.38			87	04/06/11	24		1	Kalamáta (GRE)

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254	KRASINSKI Grzegorz	POL	EU	82.37			75	13/08/00	25		1	Lappeenranta (FIN)
255	NYCHYPORCHUK Oleksandr	UKR	EU	82.36			92	08/06/21	29		1	Kyiv (UKR)
256	KINSLEY Craig	USA	AM	82.31			89	09/06/12	23		2	Lisle (USA)
257	UTRIAINEN Esa	FIN	EU	(82.29)	90.94		53	13/08/79	26		1	Helsinki (FIN)
258	OLESZCZUK Kacper	POL	EU	82.29			94	12/07/15	21		1	Tallinn (EST)
259	FELDMANN Cary	USA	AM	(82.27)	90.92		50	19/05/73	23		1	Bakersfield (USA)
260	GOYVAERTS Tom	BEL	EU	82.25			84	17/06/09	25		2	Ostrava (CZE)
261	JURKSAS Arunas	LTU	EU	82.24			72	23/07/00	28		4	Pihtipudas (FIN)
262	JAAKOLA Jorma	FIN	EU	(82.23)	90.86		50	08/08/76	26		1	Kaarlela (FIN)
263	SINGH DALVIR Rajender	IND	AS	82.23			89	12/02/15	26		1	Thiruvananthapuram (IND)
264	LIU Qizhen	CHN	AS	82.22			95	27/08/18	23		2	Jakarta (INA)
265	HAZLE Mike	USA	AM	82.21			79	09/05/08	29		3	Doha (QAT)
266	BRISSEAU David	FRA	EU	82.20			69	15/07/04	35		1	Nice (FRA)
267	DAYARATHNA Waruna Lakshanb	SRI	AS	82.19			88	09/04/17	29		1	Diyagama (SRI)
268	REYNOLDS Albert	LCA	AM	82.19			88	10/08/19	31		3	Lima (PER)
269	GRIB Vladislav	RUS	EU	82.18			64	04/09/88	24		1	Banská Bystrica (SVK)
270	BIELCZYK Piotr	POL	EU	(82.16)	90.78		52	22/06/76	24		1	Bydgoszcz (POL)
271	HU Haoran	CHN	AS	82.14			98	22/09/21	23		3	Xi'an (CHN)
272	RIECH Todd	USA	AM	82.12			70	19/08/96	26		3	Gateshead (GBR)
273	OTTLEY David	GBR	EU	(82.10)	90.70	80.98	55	12/06/85	30	24/09/88	1 2q2 OG	Loughborough (GBR) Seoul (KOR)
274	HARTIKAINEN Jari	FIN	EU	82.10			67	20/06/97	30		2	Pudasjärvi (FIN)
275	STOLLE Manfred	GER	EU	(82.09)	90.68		37	04/07/70	33		1	Erfurt (GER)
276	EWALIKO Rod	USA	AM	(82.07)	90.66		54	25/02/84	30		1	Goleta (USA)
277	MÜLLER Stefan	SUI	EU	82.07			79	16/09/06	27		1	Bern (SUI)
278	JUNG Sang-jin	KOR	AS	82.05			84	07/06/12	28		1	Daejeon (KOR)
279	MARTTILA Jarmo	FIN	EU	82.04			92	13/06/21	29		1	Kankaanpää (FIN)
280	TOIVANEN Viljo	FIN	EU	82.02			84	07/06/07	23		1	Joensuu (FIN)
281	O'ROURKE Michael	NZL	OC	(82.01)	90.58	79.00	55	22/01/83	28	03/02/90	1 5	Auckland (NZL) Auckland (NZL)
282	BRŪNS Ansis	LAT	EU	82.00			89	18/06/17	28		1	Jelgava (LAT)
283	BAVIKIN Vadim	ISR	AS	81.94			70	08/06/04	34		3	Zaragoza (ESP)
284	PILDAVS Normunds	LAT	EU	81.92			64	03/09/88	24		1	Riga (LAT)
285	GAILUMS Patriks	LAT	EU	81.91			98	12/07/17	19		1	Valmiera (LAT)
286	SMALIÓS Ioánnis	SWE	EU	81.89			87	04/09/16	29		3	Tampere (FIN)
287	GRIVA Janis Svens	LAT	EU	81.85			93	14/08/20	27		2	Ogre (LAT)
288	YOSHIDA Masami	JPN	AS	81.84			58	10/07/90	32		4	Nice (FRA)
289	OLSEN Per-Erling	NOR	EU	(81.80)	90.30		58	28/06/83	25		2	Oslo (NOR)
290	ANŠKINS Andis	LAT	EU	81.80			79	27/05/05	26		3	Riga (LAT)

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291	OUTZEN Matthew	AUS	OC	81.80			87	14/03/15	28		1	Sydney (AUS)
292	FRARESSO Mauro	ITA	EU	81.79			93	24/02/19	26		1	Lucca (ITA)
293	ŠTROBINDERS Marcis	LAT	EU	81.78			66	21/07/93	27		1	Riga (LAT)
294	KUKK Mihkel	EST	EU	81.77			83	22/07/08	25		3	Stockholm (SWE)
295	COPELAND Leslie	FIJ	OC	81.76			88	03/04/16	28		3	Sydney (AUS)
296	GAVRAS Sergey	UKR	EU	81.74			57	21/06/87	30		3	Karl-Marx-Stadt (GER)
297	LAAKSONEN Tuomas	FIN	EU	81.73			90	16/06/13	23		4	Turku (FIN)
298	SOUGAWA Kennosuke	JPN	AS	81.73			94	19/07/20	26		1	Nara (JPN)
299	DAUB Daniel	GER	EU	81.72			76	12/09/99	23		1	Nancy (FRA)
300	BEVAN Nigel	GBR	EU	81.70			68	28/06/92	24		3	Birmingham (GBR)
301	ŠĆEKIĆ Radoman	SRB	EU	81.68			67	03/06/89	22		1	Beograd (SRB)
302	BERTOLINI Roberto	ITA	EU	81.68			85	07/07/17	32		1	Nembro (ITA)
303	PIGNATA Francesco	ITA	EU	81.67			78	19/06/05	27		3	Firenze (ITA)
304	LAINÉ Topias	FIN	EU	81.67			01	11/07/21	20		1f1	Tallinn (EST)
305	O'BRIEN Liam	AUS	OC	81.65			96	14/11/20	24		1	Brisbane (AUS)
306	BUDNIK Eduard	UKR	EU	(81.64)	90.10	76.82	61	28/09/85	24	03/05/88	1 1	Dnipropetrovsk (UKR) Kyiv (UKR)
307	ALAINIS Kārlis	LAT	EU	81.64			85	07/06/09	24		1	Ventspils (LAT)
308	MILEUSNIC Dejan	BIH	EU	81.63			91	18/06/16	25		1	Zenica (BIH)
309	OGURA Kenji	JPN	AS	81.63			95	06/06/21	26		1	Niigata (JPN)
310	SIRVIÖ Toni	FIN	EU	81.62			92	09/05/15	23		1	Savonlinna (FIN)
311	BOCHIN Viktor	BLR	EU	(81.60)	90.04	77.30	60	17/07/85	25	12/09/86	2 1	Kyiv (UKR) Budapest (HUN)
312	PAUER Wilhelm	RSA	AF	81.60			67	28/06/92	25		2	Bellevue Mauricia (MRI)
313	van MENSEL Marc	BEL	EU	81.59			71	09/05/01	30		1	Lebbeke (BEL)
314	HORVÁTH Gergely	HUN	EU	81.55			75	02/08/03	28		1	Nyíregyháza (HUN)
315	HASEGAWA Kohei	JPN	AS	81.55			90	21/05/16	26		1	Kumatori (JPN)
316	JULIO Billy Williams	VEN	AM	81.55			96	23/06/21	25		1	Maia (POR)
317	McENTYRE Cameron	AUS	OC	81.51			99	24/10/20	21		1	Sydney (AUS)
318	LUNDMARK Leif	SWE	EU	(81.50)	89.92	75.06	53	20/06/79	26	20/07/86	1 2	Karlskrona (SWE) Boden (SWE)
319	NOVIKOV Andrey	UKR	EU	81.50			63	27/05/90	27		1	Sochi (RUS)
320	LEPIK Sulev	EST	EU	81.50			66	09/09/92	26		1	Bologna (ITA)
321	QIN Qiang	CHN	AS	81.48			83	27/05/09	26		1	Kunshan (CHN)
322	MURAWA Klaus-Jorg	GER	EU	(81.46)	89.86	78.96	64	22/06/85	21	29/06/86	3 4	Erfurt (GER) Jena (GER)
323	CARREON David	MEX	AM	81.45			94	17/05/18	24		1	Tucson (USA)
324	GREBNJEV Nikolay	BLR	EU	(81.43)	89.82		48	01/07/78	30		1	Dortmund (GER)
325	RIGONDEAUX Maximo	CUB	AM	81.43			76	31/05/00	24		3	Dessau (GER)
326	LOHSE Jonas	SWE	EU	81.40			87	23/08/08	21		1	Habo (SWE)
327	IBARGÜEN Arley	COL	AM	81.40			82	14/04/18	36		1	Cali (COL)

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328	ERASMUS Brian	RSA	AF	81.38			80	05/11/03	23		1	Potchefstroom (RSA)
329	CHEN Qi	CHN	AS	81.38			82	22/05/04	22		1	Shijiazhuang (CHN)
330	ÖNCEL Emin	TUR	AS	81.37			97	02/05/21	24		1	Mersin (TUR)
331	SAMAĆ Vedran	SRB	EU	81.35			90	20/06/21	31		2f1	Limassol (CYP)
332	QUIJERA Manu	ESP	EU	81.31			98	18/05/19	21		1	Madrid (ESP)
333	GAMBKE Wolfram	GER	EU	81.30			59	13/07/86	27		1	Berlin (GER)
334	MAKAROV Aleksandr	RUS	EU	(81.29)	89.64		51	27/07/80	29		2	Moskva (RUS)
335	KENNEDY Nery	PAR	AM	81.28			73	09/05/98	25		1	College Station (USA)
336	BERTIMON Charlus Michel	FRA	EU	81.26			57	14/08/88	31		2	Tours (FRA)
337	HELLER Karl	GER	EU	(81.23)	89.56		53	25/05/80	27		1	Karl-Marx-Stadt (GER)
338	STEFAN Laszlo	HUN	EU	81.22			63	16/09/88	25		1	Budapest (HUN)
339	PETERSEN Kenneth	DEN	EU	81.22			65	05/08/89	24		1	København (DEN)
340	RANASINGHE D.G. Sampath	SRI	AS	81.22			88	27/01/18	30		1	Diyagama (SRI)
341	MOSS Curtis	CAN	AM	81.21			87	13/06/12	25		1	Victoria (CAN)
342	KWASNIEWSKI Mateusz	POL	EU	81.21			95	19/06/21	26		1	Plock (POL)
343	POLYMEROU Dimitrios	GRE	EU	81.20			74	01/08/99	25		1	Pátra (GRE)
344	ZIRNIS Janis	LAT	EU	(81.16)	89.48	76.16	47	27/09/81	34	30/05/86	1 2	Ventspils (LAT) Riga (LAT)
345	ROATA Nicu	ROU	EU	81.16			61	23/06/87	26		2	Praha (CZE)
346	FUHRMANN Detlef	GER	EU	(81.15)	89.46		53	31/05/80	27		2	Potsdam (GER)
347	SHKURLATOV Vladislav	RUS	EU	81.14			83	15/07/05	22		1q1	Erfurt (GER)
348	KRANJC Matija	SLO	EU	81.13			84	23/06/16	32		1	Brežice (SLO)
349	AHO Aimo	FIN	EU	(81.12)	89.42	77.64	51	21/05/77	26	13/07/86	1 5	Reisjärvi (FIN) Pihtipudas (FIN)
350	STEIGAUF Milos	CZE	EU	81.12			69	29/03/94	25		3	Auckland (NZL)
351	ADAMUS Dariusz	POL	EU	(81.10)	89.40	74.78	57	22/09/85	28	12/09/87	1 1	Wroclaw (POL) Trieste (ITA)
352	BAZIGHE Pius	NGR	AF	81.08			72	16/06/99	27		6	Athína (GRE)
353	CANN Luke	AUS	OC	81.07			94	18/06/17	23		1	Townsville (AUS)
354	KINNUNEN Jami	FIN	EU	81.06			95	28/07/21	26		1	Äänekoski (FIN)
355	DONINS Janis	LAT	EU	(81.04)	89.32		46	03/07/71	25		1	Berkeley (USA)
356	de WET Hennes	RSA	AF	81.02			67	07/03/90	23		1	Johannesburg (RSA)
357	KARASINSKI Ireneusz	POL	EU	81.02			71	27/09/97	26		1	Białogard (POL)
358	LEPPIK Erki	EST	EU	80.98			88	15/07/13	25		1	Tallinn (EST)
359	GLEBOV Sergey	UKR	EU	80.94			64	17/09/86	22		1	Tashkent (UZB)
360	OOSTHUIZEN Johan	RSA	AF	80.92			54	21/09/90	36		1	Vereeniging (RSA)
361	GUÐMUNDSSON Sindri Hrafn	ISL	EU	80.91			95	30/06/18	23		4f1	Jena (GER)
362	SHEN Maomao	CHN	AS	(80.90)	89.14		57	17/07/80	23		1	Philadelphia (USA)
363	GHESINI Agostino	ITA	EU	(80.89)	89.12	74.92	58	09/06/83	25	23/07/86	1 1	Ravenna (ITA) Torino (ITA)
364	DORIQUE Laurent	FRA	EU	80.88			76	14/09/01	25		1	Tunis (TUN)

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365	LIEPA Janis	LAT	EU	80.87			81	30/05/04	23		1	Ventspils (LAT)
366	WOODRUFF Benjamin	USA	AM	80.86			89	21/05/16	27		2	Tucson (USA)
367	TUPAIA Teuna'itera'i	FRA	EU	80.86			00	16/06/21	21		1	Strasbourg (FRA)
368	CURTIS Rob	USA	AM	80.84			62	14/06/90	28		Q	Norwalk (USA)
369	WITEK Mirosław	POL	EU	80.84			67	15/06/96	29		5	Sopot (POL)
370	KOLOSOV Gennadiy	RUS	EU	(80.82)	89.04		56	27/08/81	25		1	Kyiv (UKR)
371	BEDNARSKI Zbigniew	POL	EU	80.82			60	18/05/88	28		1	Stupsk (POL)
372	PARVIAINEN Mika	FIN	EU	80.82			70	20/08/95	25		3	Oulu (FIN)
373	YERSCHOV Vasili	UKR	EU	(80.81)	89.02		49	02/07/83	34		1	Tchernihiv (UKR)
374	DESIDERIO Alberto	ITA	EU	80.80			73	19/05/01	28		1	Catania (ITA)
375	NENADAL Zdenek	SVK	EU	80.78			64	02/06/88	24		2	Praha (CZE)
376	LAPORTE Stéphane	FRA	EU	80.76			66	11/06/88	22		1	Dijon (FRA)
377	HEMPEL Knut	GER	EU	80.76			65	13/08/89	24		2	Hamburg (GER)
378	SKINNER Bill	USA	AM	(80.75)	88.94		39	15/07/70	31		1	Stuttgart (GER)
379	MICLEA Constantin	ROU	EU	80.72			63	25/06/88	25		1	Sofia (BUL)
380	SINGH Anil Kumar	IND	AS	80.72			85	18/09/08	23		1	Bhopal (IND)
381	van OPHEM Thomas	NED	EU	80.70			92	07/06/17	25		1	Castricum (NED)
382	BEZDOLNIY Boris	RUS	EU	80.70			97	26/06/21	24		2	Cheboksary (RUS)
383	GOLLING David	GER	EU	80.67			90	25/08/13	23		2	Bad Köstritz (GER)
384	ZHIROV Yuriy	RUS	EU	80.66			60	19/07/87	27		2	Bryansk (RUS)
385	SVERRISSON Gudmundur	ISL	EU	80.66			90	27/07/13	23		1	Akureyri (ISL)
386	SILWAL Sahil	IND	AS	80.65			00	05/03/21	21		3	Patiala (IND)
387	PEARSON Steve	GBR	EU	(80.64)	88.80		59	04/05/85	26		1	Coventry (GBR)
388	KOSCIÓW Dawid	POL	EU	80.64			90	20/07/18	28		3	Lublin (POL)
389	GAVRILYUK Vladimir	UKR	EU	80.62			61	05/07/87	26		1	Ternopol (UKR)
390	BARANOVSKIY Aleksandr	RUS	EU	80.59			80	03/02/02	22		2	Adler (RUS)
391	GROBLER Johannes	RSA	AF	80.59			97	23/07/16	19		2	Bydgoszcz (POL)
392	WITEK Stanisław	POL	EU	80.58			60	17/09/89	29		1	Stupsk (POL)
393	STANKEVICH Yevgeniy	RUS	EU	80.58			73	14/06/96	23		2	Rostov-na-Donu (RUS)
394	SINGH Ramandeep	IND	AS	80.56			78	01/12/98	20		1	New Delhi (IND)
395	ZHEREBTSOV Anatoli	UKR	EU	(80.55)	88.68		53	03/06/80	27		1	Tchernihiv (UKR)
396	KUSHNIRUK Yuriy	UKR	EU	80.55			94	19/07/18	24		1	Lutsk (UKR)
397	VOSLOO Johan	RSA	AF	80.54			77	14/02/00	23		1	Potchefstroom (RSA)
398	BOUÉ Anier	CUB	AM	80.53			84	21/06/07	23		1	La Habana (CUB)
399	COLSON Sam	USA	AM	(80.52)	88.64		51	24/03/73	22		1	Tuscaloosa (USA)
400	van LIESHOUT Johan	NED	EU	80.51			69	06/06/99	30		3	Lahti (FIN)
401	POTGIETER Herman	RSA	AF	(80.50)	88.62	73.36	53	21/02/78	25	23/04/88	1	Stellenbosch (RSA) Johannesburg (RSA)

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402	TOIVONEN Antero	FIN	EU	(80.50)	88.62		48	09/08/81	33		1	Oulu (FIN)
403	al-MOHAMED Firass Zaal	SYR	AS	80.50			77	30/06/99	22		1	Beyrouth (LBA)
404	STATSENKO Oleg	UKR	EU	80.50			80	06/05/05	25		1	Donetsk (UKR)
405	BEUKES Adriaan	BOT	AF	80.49			94	31/05/15	21		1	Gaborone (BOT)
406	van RENSBURG Phil-Mar Janse	RSA	AF	80.49			89	18/03/17	28		1	Germiston (RSA)
407	WILLIAMSON Capers	USA	AM	80.49			92	17/07/21	29		3	East Stroudsburg (USA)
408	BOROS Sandor	HUN	EU	(80.48)	88.60		49	06/09/78	29		1	Szeged (HUN)
409	BLOM Jyrki	FIN	EU	80.48			62	27/08/86	24		4	EC Stuttgart (GER)
410	KUBAR Margus	EST	EU	80.48			71	25/09/91	20		1	Tallinn (EST)
411	HERMAN Timothy	BEL	EU	80.48			90	30/05/19	29		1	Heusden-Zolder (BEL)
412	delaGARZA Juan	MEX	AM	80.46			61	28/06/92	31		1	Cd. México (MEX)
413	CHAPUT Brian	USA	AM	80.45			81	23/04/05	24		1	Princeton (USA)
414	KARASMANÁKIS Elefthérios	GRE	EU	80.45			78	09/07/07	29		1	Pátra (GRE)
415	LORENTZEN Reidar	NOR	EU	(80.44)	88.54	80.06	56	11/05/85	29	14/08/88	1 1	Lisleby (NOR) Byrkjelo (NOR)
416	KONIG Stefan	GER	EU	80.44			66	17/08/96	30		2	Wipperfürth (GER)
417	PIHL Raimo	SWE	EU	(80.42)	88.52		49	26/06/79	30		1	Västerås (SWE)
418	TERTYCHNYI Aleksandr	UKR	EU	80.40			85	30/05/08	23		1	Kyiv (UKR)
419	CAMPBELL James	GBR	EU	80.38			88	18/07/10	22		1	Dunfermline (GBR)
420	HAEFFLER Jérôme	FRA	EU	80.37			82	10/07/10	28		1	Valence (FRA)
421	BONVECCHIO Norbert	ITA	EU	80.37			85	22/06/14	29		4	Braunschweig (RSA)
422	FURDYLO Vladimir	UKR	EU	80.36			58	13/05/87	29		1	Dnepropetrovsk (UKR)
423	PELTOMÄKI Sami	FIN	EU	80.36			91	29/06/14	23		2c1	Pihtipudas (FIN)
424	ORLANDO Roberto	ITA	EU	80.35			95	26/06/21	26		1	Rovereto (ITA)
425	TIPOTIO Vitoli	FRA	EU	80.34			75	14/07/02	27		2	Saint-Étienne (FRA)
426	GONCHAROV Viktor	RUS	EU	80.34			91	25/06/11	20		2	Yerino (RUS)
427	JÄNES Marko	EST	EU	80.33			83	09/08/11	28		2	Viljandi (EST)
428	GROBLER Gerbrandt	RSA	AF	80.32			83	24/10/03	20		1	Potchefstroom (RSA)
429	HUGHES Harry	GBR	EU	80.32			97	19/05/19	22		1	Loughborough (GBR)
430	OCAMPO David	MEX	AM	80.29			92	18/05/17	25		1	Tucson (USA)
431	GRIMNES Björn	NOR	EU	(80.27)	88.32		50	28/06/78	28		2	Helsinki (FIN)
432	KERER Armin	ITA	EU	80.25			72	18/09/99	27		1	Bressanone (ITA)
433	WANG Qingbo	CHN	AS	80.25			88	14/11/09	21		2	Guangzhou (CHN)
434	QUIJERA Nicolás	ESP	EU	80.21			96	06/06/18	22		2	Eugene (USA)
435	KOSYANOK Nikolay	BLR	EU	80.20			58	19/07/87	29		3	Bryansk (RUS)
436	TRINKS Uwe	GER	EU	80.20			62	11/06/89	27		4c1	Volgograd (RUS)
437	MONTAGUE Adam	USA	AM	80.20			87	25/04/08	21		2c2	Des Moines (USA)
438	MORENO Yudel	CUB	AM	80.19			83	31/05/06	23		1	Valencia (VEN)

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439	FINGERT Aleksandr	RUS	EU	80.18			65	24/09/89	24		2	Baku (AZE)
440	SHCHEPIN Aleksey	RUS	EU	80.18			72	19/06/93	21		3	Moskva (RUS)
441	ZAITSEV Aleksandr	RUS	EU	(80.16)	88.18	74.52	57	14/08/81	24	02/05/88	1 1	Moskva (RUS) Moskva (RUS)
442	HOLOPAINEN Hannu	FIN	EU	80.16			58	10/08/89	31		3	Lahti (FIN)
443	SEVIN Ty	USA	AM	80.16			71	15/04/00	29		1	College Station (USA)
444	DAVYDOV Denis	RUS	EU	80.15			82	15/02/03	21		2	Adler (RUS)
445	CHUPLKO Alexey	UKR	EU	(80.14)	88.16		49	01/08/76	27		1	Kharkov (UKR)
446	BIND Rajesh Kumar	IND	AS	80.14			94	27/10/12	18		1	Lucknow (IND)
447	SAKIYAMA Yuta	JPN	AS	80.14			96	05/10/19	23		1	Hitachinaka (JPN)
448	TSVETANOV Emil	BUL	EU	80.12			63	25/06/89	26		1	Sofia (BUL)
449	MÄKELÄ Tino	FIN	EU	80.11			99	23/08/20	21		1	Kemi (FIN)
450	GORAK Stanislaw	POL	EU	(80.10)	88.10	78.32	59	28/08/84	25	26/08/86	1 5q2 EC	Praha (CZE) Stuttgart (GER)
451	PUTZEYS Jerome	BEL	EU	80.10			64	07/06/92	28		1	Zwevegem (NED)
452	LOWIS Nash	AUS	OC	80.10			99	01/06/19	20		1	Townsville (AUS)
453	HUOTILAINEN Tommi	FIN	EU	80.07			67	15/07/98	31		2	Tampere (FIN)
454	KARVINEN Joni	FIN	EU	80.04			94	12/06/16	22		2	Raasepori (FIN)
455	RAUTENBACH Lohan	RSA	AF	80.03			86	16/04/05	19		1	Durban (RSA)
456	MEGELEA Gheorghe	CAN	AM	(80.02)	88.00		54	19/08/77	23		1	Montréal (CAN)
457	SHAPKIN Georgiy	RUS	EU	80.02			66	02/06/89	23		1	Ryazan (RUS)
458	OLTEÁN Csongor	HUN	EU	80.01			84	02/08/09	25		1	Budapest (HUN)
459	van der MEER Jeroen	NED	EU	80.00			59	12/05/90	31		1	Leiden (NED)
460	PONOMARENKO Vladimir	RUS	EU	80.00			70	29/05/93	23		1	Stavropol (RUS)
461	STORACI Alain	FRA	EU	80.00			67	21/07/93	26		6	Nice (FRA)
462	NAGANUMA Gen	JPN	AS	79.99			98	14/09/19	21		1	Gifu (JPN)
463	DURECHOU Killian	FRA	EU	79.98			92	21/09/13	21		1	Poitiers (FRA)
464	de BEER Chris *	RSA	AF	(79.97)	87.94	78.66	61	12/02/86	25	30/03/87	1	Bloemfontein (RSA) Germiston (RSA)
465	GONZALEZ Ramon	CUB	AM	(79.95)	87.90	79.24	65	21/05/83	18	20/06/87	1 1	La Habana (CUB) Athína (GRE)
466	STEINER Rudolf	SUI	EU	79.94			51	30/09/89	38		1	Sion (SUI)
467	MALEKWA Zakayo	TAN	AF	(79.92)	87.86	76.48	51	20/04/84	33	10/05/86	1 1	Plainview (USA) Arlington (USA)
468	ten BERGE Mart	NED	EU	79.92			91	11/03/18	27		3f1	Leiria (POR)
469	LAKAFIA Jean-Paul	FRA	EU	79.90			61	14/08/89	28		2	Tours (FRA)
470	BENÁK Martin	SVK	EU	79.90			88	16/05/10	22		1	Trnava (SVK)
471	ARAI Ken	JPN	AS	79.90			81	29/04/12	31		4	Hiroshima (JPN)
472	SAGEN Kasper	NOR	EU	79.90			99	19/09/20	21		1	Bergen (NOR)
473	IZOTAU Valery	BLR	EU	79.90			97	29/04/21	24		3	Brest (BLR)
474	YOUNG Ryan	USA	AM	79.89			87	06/08/11	24		1	Amsterdam (NED)
475	GALANSKI Markus	GER	EU	79.88			67	19/05/90	23		1	Bensheim (GER)

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476	TARZUMANOV Rinat	UZB	AS	79.88		84	24/07/04	20		Q	Tula (RUS)
477	SCHÄFFNER Thomas	GER	EU	79.86		63	29/06/86	23		3	Jena (GER)
478	MOORAST Toivo	EST	EU	79.86		52	10/09/90	38		1	Tallinn (EST)
479	PASANEN Teemu	FIN	EU	79.86		77	28/07/02	25		2	Kuortane (FIN)
480	NILSSON Ake	SWE	EU	(79.84)	87.76	45	11/09/68	23		1	Roma (ITA)
481	OLSEN Phil	CAN	AM	(79.84)	87.76	57	25/07/76	19		Q	Montréal (CAN)
482	YU Nam-sung	KOR	AS	79.84		78	17/04/98	20		1	Youngju (KOR)
483	PIIPARINEN Pauli	FIN	EU	79.84		79	06/06/04	25		3	Joensuu (FIN)
484	SORGELOOS Cedric	BEL	EU	79.82		00	29/06/19	19		1	Lebbeke (BEL)
485	TJUCHTIN Sergey	RUS	EU	(79.80)	87.72	56	28/08/82	26		1	Leningrad (RUS)
486	TANG Linhua	CHN	AS	79.80		67	05/06/91	24		2	Beijing (CHN)
487	STASYUK Pavel	BLR	EU	79.80		77	29/05/02	25		1	Bielsko-Biala (POL)
488	KENNEDY Bruce	USA	AM	(79.79)	87.70	51	03/07/80	29		1	Göteborg (SWE)
489	SUN Shipeng	CHN	AS	79.79		76	12/05/01	25		1	Jinan (CHN)
490	REIMANN Jens	GER	EU	79.78		69	19/08/90	21		2	Dresden (GER)
491	NARVI Teemu	FIN	EU	79.77		00	13/06/21	21		2	Kankaanpää (FIN)
492	NOSOV Valeriy	RUS	EU	79.76		68	26/07/90	22		1	Kouvola (FIN)
493	van ECK Johannes	RSA	AF	79.76		74	15/03/96	22		1	Potchefstroom (RSA)
494	ROCKETT Bob	USA	AM	(79.74)	87.64	64	27/04/85	21		1	Seattle (USA)
495	MANDZHUKOV Angel	BUL	EU	79.74		69	23/03/91	22		1	Kazanlak (BUL)
496	KONTINAHO Ilkka	FIN	EU	79.74		64	29/06/97	33		6c1	Pihtipudas (FIN)
497	PUUSTE Alan	EST	EU	79.73		80	15/09/04	24		1	Tallinn (EST)
498	ARMENTA Carlos	MEX	AM	79.73		90	17/05/18	28		2	Tucson (USA)
499	ÍLTSIOS Yeóryios	GRE	EU	79.72		81	24/07/06	25		2	Thessaloníki (GRE)
500	DORAN Lee	GBR	EU	79.72		85	23/06/12	27		1	Birmingham (GBR)

Disqualified for drug abuse / Disqualifié pour dopage / Descalificado para dopaje

DE BEER Chris * RSA AF 82.06 61 11/04/87 26 1 Stellenbosch

?

SHI Dewu * CHN AS 79.94 75 27/10/95 20 1 Nanjing

Cancelled performance (old javelin) / Performance annulée (ancien javelot) / Resultado cancelado (antigua jabalina)

PETROVIC Otto AUT EU 79.88 64 28/08/91 27 1 Leibnitz

REITERER Erwin AUT EU 74.86 70 16/06/91 21 1 Villach

Indoors with rubber-tipped implement

** The idea of putting together the results achieved with the Old Javelin (until 31/12/85) with those achieved with the New Javelin (beginning 01/01/1986) belongs to Dr. Karl Graf, an Austrian statistician and member of the ATFS, with whom I collaborated on this project.

After consulting with a number of trainers as well as with several statistician colleagues of his, Dr. Graf came up with the following formula: $OJ \cdot 0.85 \times 1.78 = NJ$.

For example, take Uwe HOHN's record of 104.80 m with the old javelin. On your calculator, you can calculate his probable distance with the new javelin:

$$(104.8 \times 0.85) \times 1.78 = 92.83.$$

Though it is not possible to establish a definitive hierarchy of competitors using the old javelin along with those using the new one, I believe this system allows for good comparisons of all existing results achieved with the javelin.

** L'idée de comparer les résultats réalisés avec l'ancien javelot (jusqu'au 31/12/85) avec ceux réalisés avec le nouveau javelot (à partir du 01/01/1986) appartient au Dr. Karl Graf, un statisticien autrichien et membre de l'ATFS, avec lequel j'ai collaboré sur ce projet.

Après avoir consulté un certain nombre d'entraîneurs et plusieurs de ses collègues statisticiens, le Dr. Graf a proposé la formule suivante : $OJ \cdot 0.85 \times 1.78 = NJ$.

Par exemple, prenons la performance d'Uwe HOHN à 104.80m, réalisée avec le vieux javelot. Sur votre calculatrice, vous pouvez chiffrer sa distance probable avec le nouveau javelot :

$$(104.8 \times 0.85) \times 1.78 = 92.83.$$

Bien qu'il ne soit pas possible d'établir une hiérarchie définitive entre les concurrents ayant lancés avec l'ancien javelot et ceux d'aujourd'hui, je crois que ce système réussit à établir la meilleure comparaison possible entre ces deux générations de lanceurs.