



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2007

*****				31.51	EMMANUELA RUEL	CAN	1:07.89	SUZU KANAUCHI	JPN	2:14.07	JANET MAYVILLE	CAN
WOMEN 25-29				31.86	FLORENCIA SZIGETI	USA	200 M. FLY			2:14.37	KATIE NIMMO	GBR
*****				100 M. BACK			2:28.63	CECILIA FEBVRE	FRA	2:14.60	PATRIZIA BORIO	ITA
50	M. FREE			1:02.32	AKIKO MIZUMOTO	JPN	2:30.43	ROOS VAN ESCH	NED	2:14.65	LAURA BIANZANI	ITA
26.19	LISA ANDERSSON	SWE	1:02.48	KANA OHASHI	JPN	2:32.17	CHRISTINE JAEGGI	GBR	400 M. FREE			
26.25	CELINE BAILLOD	SUI	1:03.98	EMILIE JORON	FRA	2:34.42	EBONY EBENWALDNER	AUS	4:22.37	HITOMI MATSUDA	JPN	
26.54	AIMEE RAMM	GBR	1:06.06	CELINE BAILLOD	SUI	2:34.75	MACHIKO IWASHITA	JPN	4:25.56	KIRSTEN CAMERON	NZL	
26.71	EMILIE RAMIA	FRA	1:06.07	CELINE PAGE	FRA	2:34.85	SANDRINE KEREDEL	FRA	4:36.05	CINDY BERTELINK	CAN	
26.79	AGNES GAULIARD	FRA	1:06.44	SARAH LAMBERT	GBR	2:35.63	E.FORSCHLE	FRA	4:40.67	JANEL LOBUR	USA	
27.14	MAGALI SCHUSTER	FRA	1:07.21	MARION HOUEL	FRA	2:37.65	CAROLINE SERET	FRA	4:43.62	DANIELA BAUMGARDT	GER	
27.21	ALEXA BROWN	GBR	1:07.71	MAGALI SCHUSTER	FRA	2:37.84	C.KLUTEMEYER	GER	4:46.01	MICHELA MENEGON	ITA	
27.29	LISA WANBERG	SWE	1:07.93	KRIS WILLEY	USA	2:38.22	JENN KERR	CAN	4:46.55	KATIE NIMMO	GBR	
27.32	KATARIN QUELENNEC	FRA	1:08.28	EBONY EBENWALDNER	AUS	100 M. I.M.			4:47.00	CARLA ARRUDA	BRA	
27.33	NGOZI MONU	USA	200 M. BACK			1:05.25	CELINE BAILLOD	SUI	4:47.65	FRANCESCA MANERBA	ITA	
100 M. FREE			2:14.63	KANA OHASHI	JPN	1:06.43	AIMEE RAMM	GBR	4:51.09	CAROLA MEHLERT	GER	
56.98	AIMEE RAMM	GBR	2:24.24	EBONY EBENWALDNER	AUS	1:06.90	ANNE DALGAARD	DEN	800 M. FREE			
57.09	CELINE BAILLOD	SUI	2:27.19	KELLI SWEETING	USA	1:07.17	CELINE PAGE	FRA	9:01.21	KIRSTEN CAMERON	NZL	
58.49	KATARIN QUELENNEC	FRA	2:27.73	JENN KERR	CAN	1:07.43	MAGALI SCHUSTER	FRA	9:46.64	DANIELA BAUMGARDT	GER	
58.71	CECILIA FEBVRE	FRA	2:28.26	ANNE KUHN	GER	1:07.55	MABI TSUKIOKA	JPN	9:54.64	MELISSA VARLAS	USA	
59.02	SARAH HEALEY	GBR	2:29.57	SOPHIE QUINET	FRA	1:07.60	EMILIE JORON	FRA	9:56.40	MICHELA MENEGON	ITA	
59.16	MAGALI SCHUSTER	FRA	2:29.64	MOLLIE GROVER	USA	1:07.77	KASEY HARRIS	USA	9:57.29	MERLE DREBLOW	GER	
59.22	FLORENCIA SZIGETI	USA	2:29.65	JENNIFER COOPER	CAN	1:08.21	A.BEAL CLEUZIOU	FRA	9:58.32	CAROLA MEHLERT	GER	
59.34	LISA ANDERSSON	SWE	2:29.70	JANE LEIGHTON	GBR	1:08.23	AGNESE OZOLINA	USA	10:10.63	PAM KALAS	CAN	
59.64	ALEXA BROWN	GBR	2:29.89	BIANCA COX	NED	200 M. I.M.			10:12.03	ALEXANDRA LEROY	FRA	
59.84	MYRIAM DROGUET	FRA	50 M. BRST			2:19.48	CELINE BAILLOD	SUI	10:14.26	ANJA HANZ	GER	
200 M. FREE			32.25	CELINE BAILLOD	SUI	2:22.00	KANA OHASHI	JPN	10:14.44	ANNETT V REKOWSKI	GER	
2:02.50	TATIANA BARBOSA	BRA	33.73	ANA GOMES	BRA	2:25.72	ANA GOMES	BRA	1500 M. FREE			
2:05.67	CELINE BAILLOD	SUI	33.94	MARTINE VD HEIDE	NED	2:26.00	AYANE SATO	JPN	17:01.56	KIRSTEN CAMERON	NZL	
2:06.36	FLAVIA RIGAMONTI	USA	34.07	MIKI SAKAI	JPN	2:26.80	KATJA BRASCHOSS	GER	17:13.38	HITOMI MATSUDA	JPN	
2:07.71	CELINE PAGE	FRA	34.47	M.BEAURIVAGE	CAN	2:27.06	ANNE KUHN	GER	18:24.94	DANIELA BAUMGARDT	GER	
2:08.55	ANNE DALGAARD	DEN	34.48	NICOLA SHEASBY	GBR	2:27.90	JENN KERR	CAN	19:05.14	KATIE NIMMO	GBR	
2:09.25	CECILIA FEBVRE	FRA	34.71	KATIE HENDERSON	GBR	2:27.91	KASEY HARRIS	USA	19:13.60	LINDA TURINI	ITA	
2:10.29	KATIE HENDERSON	GBR	34.94	KYLA STEENHART	GBR	2:28.63	LUCIA BUSSOTTI	ITA	19:21.55	M.KAGY-SCHWARTZ	USA	
2:10.54	FLORENCIA SZIGETI	USA	35.03	OLGA SPERANZA	ITA	2:28.95	EBONY EBENWALDNER	AUS	19:21.84	MELISSA VARLAS	USA	
2:10.78	RACHEL JOYCE	GBR	35.08	LAURA BADOUX	NED	400 M. I.M.			19:29.57	KIM STUBER	GER	
2:12.65	ASAKO FUJIOKA	JPN	100 M. BRST			5:06.61	AYANE SATO	JPN	19:31.33	NARI LAWREY	GBR	
400 M. FREE			1:11.00	CELINE BAILLOD	SUI	5:09.26	ANNE VELEZ	FRA	19:31.35	ELISA COMISSO	ITA	
4:17.77	FLAVIA RIGAMONTI	USA	1:13.45	KATJA BRASCHOSS	GER	5:11.70	EBONY EBENWALDNER	AUS	50 M. BACK			
4:30.95	PAULA WOOD	GBR	1:13.73	ANA GOMES	BRA	5:14.50	A.JANITZKI	GER	30.03	NADINE ROLLAND	CAN	
4:30.98	KATJA BRASCHOSS	GER	1:14.12	KATIE HENDERSON	GBR	5:17.30	JENN KERR	CAN	30.30	NAHOMI SHIRATA	JPN	
4:33.66	LISA ANDERSSON	SWE	1:14.88	MIKI SAKAI	JPN	5:19.24	LUCIA BUSSOTTI	ITA	31.89	SHANNA GUZMAN	USA	
4:37.66	ROOS VAN ESCH	NED	1:15.31	A.BEAL CLEUZIOU	FRA	5:25.93	ROOS VAN ESCH	NED	32.06	KATJA TROSIEN	GER	
4:40.75	RACHEL JOYCE	GBR	1:15.71	SANNE OTTE	DEN	5:28.31	N.ANGELINI	ITA	32.12	ANTJE AUHL	GER	
4:40.84	JAMIE PRESTON	USA	1:16.05	KYLA STEENHART	GBR	5:28.72	NICOLE HEIDEMANN	GER	32.16	KAORU OHISA	JPN	
4:43.86	A.JANITZKI	GER	1:16.17	MANAMI OKUMURA	JPN	5:28.85	BIANCA COX	NED	32.32	SONIA FITTERER	FRA	
4:44.24	V.LAMONTAGNE	FRA	1:16.29	HEATHER DEFELICE	USA				32.42	F.MALAGUTI	ITA	
4:44.25	M.D'AMBOISE	CAN	200 M. BRST			*****						
800 M. FREE			2:36.60	KATIE HENDERSON	GBR	WOMEN 30-34						
9:00.84	PAULA WOOD	GBR	2:36.82	KATJA BRASCHOSS	GER	*****						
9:23.86	LISA ANDERSSON	SWE	2:45.57	JANE LEIGHTON	GBR	50 M. FREE			100 M. BACK			
9:33.62	RACHEL JOYCE	GBR	2:45.88	LUCIA BUSSOTTI	ITA	26.30	NADINE ROLLAND	CAN	1:06.09	NADINE ROLLAND	CAN	
9:37.74	ANNE VELEZ	FRA	2:46.02	EBONY EBENWALDNER	AUS	26.51	KATJA TROSIEN	GER	1:07.67	SHANNA GUZMAN	USA	
9:38.79	EBONY EBENWALDNER	AUS	2:46.36	KYLA STEENHART	GBR	27.58	KAORU OHISA	JPN	1:08.74	TOBI LIMKE	USA	
9:40.43	KANA OHASHI	JPN	2:47.56	A.JANITZKI	GER	27.60	VICTORIA NAESS	CAN	1:09.23	SONIA FITTERER	FRA	
9:43.15	ROOS VAN ESCH	NED	2:48.41	MEGUMI TOKUDA	JPN	27.64	SOPHIA SKOU	DEN	1:09.98	LAURA BIANZANI	ITA	
9:43.58	JENN KERR	CAN	2:48.59	HEATHER DEFELICE	USA	27.65	SANDRA BOUCHIER	FRA	1:10.12	GINA HOBSON	GBR	
9:45.40	GIUSEPPA ZIZZO	ITA	2:50.08	NADIA IAZ	FRA	27.87	ANTJE AUHL	GER	1:10.48	JENNY SLINN	CAN	
9:46.89	JANE LEIGHTON	GBR	50 M. FLY			27.87	ANNA LOHMANN	SWE	1:11.12	ALISON USHER	GBR	
1500 M. FREE			28.11	AIMEE RAMM	GBR	27.91	E.PELAZZO	ITA	1:11.22	ANDREA KOCH	GER	
17:24.96	PAULA WOOD	GBR	28.63	MABI TSUKIOKA	JPN	28.02	SOPHIE MORDANT	FRA	1:11.30	F.MALAGUTI	ITA	
17:50.67	MC CALL DORR	USA	28.78	SARAH HEALEY	GBR	100 M. FREE			200 M. BACK			
18:13.87	EBONY EBENWALDNER	AUS	29.05	CELINE BAILLOD	SUI	58.06	HITOMI MATSUDA	JPN	2:26.23	L.OBERSTAR-BROWN	USA	
18:24.59	GIUSEPPA ZIZZO	ITA	29.12	MIHO OKUHARA	JPN	58.26	KATJA TROSIEN	GER	2:27.34	SHANNA GUZMAN	USA	
18:42.25	JENN KERR	CAN	29.31	E.BELLINGER	GBR	1:00.07	VICTORIA NAESS	CAN	2:27.71	KAORU OHISA	JPN	
18:50.85	BIANCA COX	NED	29.39	CECILIA FEBVRE	FRA	1:00.37	E.PELAZZO	ITA	2:30.73	ALISON USHER	GBR	
18:58.93	LUCIA BUSSOTTI	ITA	29.39	MYRIAM DROGUET	FRA	1:00.40	KIRSTEN CAMERON	NZL	2:34.82	GINA HOBSON	GBR	
19:13.82	SARAH KINSEY	GBR	29.47	ANNE DALGAARD	DEN	1:00.69	F.MALAGUTI	ITA	2:35.49	NADJA PFUHL	GER	
19:23.31	KATE DONALD	USA	29.82	A.HASSLACHER	GER	1:01.07	YAYOI SAKAMOTO	JPN	2:36.66	MICHELA BONIARDI	ITA	
19:27.10	ELIZABETH WEIS	CAN	100 M. FLY			1:01.08	CINDY BERTELINK	CAN	2:37.09	CAROLA MEHLERT	GER	
50 M. BACK			1:02.46	SARAH HEALEY	GBR	1:01.10	FRANCESCA MANERBA	ITA	2:37.48	ALEXANDRA LEROY	FRA	
29.68	EMILIE JORON	FRA	1:03.36	AIMEE RAMM	GBR	1:01.23	HANNAH PAULL	GBR	2:37.94	MONIQUE BOETS	NED	
30.29	NAOMI ARAKAWA	JPN	1:04.76	CELINE BAILLOD	SUI	200 M. FREE			50 M. BRST			
30.32	KANA OHASHI	JPN	1:05.58	MYRIAM DROGUET	FRA	2:04.09	HITOMI MATSUDA	JPN	32.93	HITOMI MATSUDA	JPN	
30.56	CRISTINA CALLEJON	ESP	1:05.96	CECILIA FEBVRE	FRA	2:07.46	KATJA TROSIEN	GER	34.37	NADINE ROLLAND	CAN	
30.95	MAGALI SCHUSTER	FRA	1:06.95	ANNE DALGAARD	DEN	2:07.87	KIRSTEN CAMERON	NZL	34.83	MARIT BREITFELD	GER	
31.05	SARAH LAMBERT	GBR	1:06.98	DELIA BADOUX	NED	2:11.64	CINDY BERTELINK	CAN	35.46	ANNA JENSEN	SWE	
31.17	LISA WANBERG	SWE	1:07.82	LISA DARGAVEL	GBR	2:12.97	VICTORIA NAESS	CAN	35.48	HELEN ROLLE	GBR	
31.42	HITOMI NAGAFUJI	JPN	1:07.84	CHRISTIANE BUNK	GER	2:13.57	FRANCESCA MANERBA	ITA	35.48	MOMOE SHIKANAI	JPN	



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35.62	KAREN JACKSON	GBR	2:33.13	BARBARA COLORIO	ITA	18:43.21	NICOLA LATTY	GBR	30.07	BERIT PUGGAARD	DEN
35.79	BARBARA COLORIO	ITA	2:34.01	NATSUKO ONIZUKA	JPN	19:18.24	NATHALIE BELAND	CAN	30.16	FRANCA BOSISIO	ITA
35.81	SINA TUTSCH	GER	2:34.17	KAORU OHISA	JPN	19:19.65	ALEXANDRA NIETO	USA	30.24	MELANIA BUSSIÈRE	CAN
35.94	SOPHIE MORDANT	FRA	400 M. I.M.			19:26.72	DIANA PHILIPPI	USA	30.31	GISELI PEREIRA	BRA
100 M. BRST			4:52.30	HITOMI MATSUDA	JPN	19:28.92	SARA NELSON	USA	30.33	VALERIA VERGANI	ITA
1:10.22	HITOMI MATSUDA	JPN	5:16.42	CINDY BERTELINK	CAN	19:33.50	SUZANNE GEDNEY	USA	30.33	DEBBIE YOUNGER	CAN
1:14.28	ALEGRA REICH	USA	5:19.38	LAURA BIANZANI	ITA	50 M. BACK			100 M. FLY		
1:15.68	FIONA MARSHALL	GBR	5:20.97	JANEL LOBUR	USA	30.14	GISELI PEREIRA	BRA	1:04.64	LYNNE HAYES	AUS
1:16.61	MARJORIE DISTEL	FRA	5:23.80	CAROLINE MATHIAS	FRA	31.18	CINDY MABEE	CAN	1:05.40	MELANIA BUSSIÈRE	CAN
1:17.01	AKIKO KIYONAGA	JPN	5:25.23	DANIELA BAUMGARDT	GER	31.86	KAYO HATANAKA	JPN	1:06.09	YOKO YAMAGUCHI	JPN
1:17.44	KATIA WACHTER	GER	5:26.99	LAURA KOCH	USA	31.87	KITTY PERKINS	GBR	1:06.44	NADINE DAY	USA
1:17.47	KAREN JACKSON	GBR	5:27.54	KIRSTEN CAMERON	NZL	31.96	BERIT PUGGAARD	DEN	1:08.06	GISELI PEREIRA	BRA
1:17.59	NADINE ROLLAND	CAN	5:28.26	KATIE NIMMO	GBR	32.16	HELENA ABERG	SWE	1:08.08	NICOLA LATTY	GBR
1:17.95	ANNA JENSEN	SWE	5:31.06	ANNETT V REKOWSKI	GER	32.31	C.LE GARREC	FRA	1:08.19	FRANCA BOSISIO	ITA
1:18.62	BARBARA COLORIO	ITA				32.39	KAZUYO UEMURA	JPN	1:08.80	ANA PAULA GRILO	POR
200 M. BRST			*****			32.42	MONICA SORO	ITA	1:08.90	JENNIFER RIDGE	USA
2:31.63	HITOMI MATSUDA	JPN		WOMEN 35-39		32.43	HELEN SADLER	GBR	1:09.13	C.GUIDI-SWAN	CAN
2:43.56	MARJORIE DISTEL	FRA	*****			100 M. BACK			200 M. FLY		
2:51.55	KATIA LAUTROU	FRA	50 M. FREE			1:06.64	CINDY MABEE	CAN	2:25.96	NICOLA LATTY	GBR
2:52.26	J.SCHILLING	CAN	26.63	HELENA ABERG	SWE	1:06.78	GISELI PEREIRA	BRA	2:26.81	MONICA OLM	ITA
2:53.30	JENNY HARVEY	USA	27.35	VALERIA VERGANI	ITA	1:07.02	JOANNA CORBEN	GBR	2:30.19	NADINE DAY	USA
2:53.90	SARAH JAMES	AUS	27.38	MARGARET CONZE	USA	1:09.96	ISABELLE PELLAND	CAN	2:31.29	VALERIA VERGANI	ITA
2:54.10	LAURA KOCH	USA	27.52	JULIE FREIXA	CAN	1:10.45	DASCHA HAAN	GER	2:31.59	C.GUIDI-SWAN	CAN
2:54.37	ISABEL POSADA	ESP	27.71	ERIKA BRAUN	USA	1:10.49	C.LE GARREC	FRA	2:32.91	LAURIE DODD	USA
2:54.83	AYAKA MIURA	JPN	27.85	SUSAN FRASER	GBR	1:10.65	ANA PAULA GRILO	POR	2:34.49	LYNNE HAYES	AUS
2:54.93	VALERIE BELLEGO	FRA	27.85	NADINE DAY	USA	1:10.75	GITTE RAAGAARD	DEN	2:35.06	NATHALIE BELAND	CAN
50 M. FLY			27.85	BETH ELDRIDGE	USA	1:11.10	NADINE DAY	USA	2:35.49	IRENE EDARD	FRA
28.53	NADINE ROLLAND	CAN	27.86	RAQUEL STELLET	BRA	1:11.32	KAZUYO UEMURA	JPN	2:37.06	DIANA PHILIPPI	USA
29.04	ANNA LOHMANN	SWE	27.96	EMMA HUMBERT	FRA	200 M. BACK			100 M. I.M.		
29.42	LAURA BIANZANI	ITA	100 M. FREE			2:20.95	GISELI PEREIRA	BRA	1:07.67	NADINE DAY	USA
29.87	ANTJE AUHL	GER	59.14	MELANIA BUSSIÈRE	CAN	2:21.94	JOANNA CORBEN	GBR	1:09.98	RAQUEL STELLET	BRA
29.94	PATRIZIA BORIO	ITA	59.35	VALERIA VERGANI	ITA	2:28.02	CINDY MABEE	CAN	1:10.09	JOANNA CORBEN	GBR
30.22	KYOKO YAMADA	JPN	59.96	NADINE DAY	USA	2:29.28	NADINE DAY	USA	1:10.43	GISELI PEREIRA	BRA
30.30	EMMA HULLS	GBR	59.98	ANA PAULA GRILO	POR	2:31.61	FRANCA BOSISIO	ITA	1:10.63	DEBBIE YOUNGER	CAN
30.37	ALONI SAHAR	ISR	1:00.10	HELENA ABERG	SWE	2:33.70	VALERIA VERGANI	ITA	1:10.81	ASA VIKANDER	SWE
30.43	HANNAH PAULL	GBR	1:00.18	JULIE FREIXA	CAN	2:34.40	ISABELLE PELLAND	CAN	1:10.91	DORI MILLER	USA
30.43	SANDRA BOUCHIER	FRA	1:00.58	JENNIFER RIDGE	USA	2:34.55	JENNIFER RIDGE	USA	1:10.93	VALERIA VERGANI	ITA
100 M. FLY			1:01.04	ERIKA BRAUN	USA	2:35.69	FANNY HECKEL	FRA	1:10.96	ANA PAULA GRILO	POR
1:03.85	LAURA BIANZANI	ITA	1:01.39	MARGARET CONZE	USA	2:36.07	CHRISTINA ECHOLS	CAN	1:11.10	LORRAINE WHEATLEY	GBR
1:06.00	ANNA LOHMANN	SWE	1:01.48	SUE PERKINS	AUS	50 M. BRST			200 M. I.M.		
1:06.11	KYOKO YAMADA	JPN	200 M. FREE			34.90	NADINE DAY	USA	2:26.06	NADINE DAY	USA
1:06.46	ANTJE AUHL	GER	2:07.81	VALERIA VERGANI	ITA	35.16	STEFANIA MONTI	ITA	2:31.17	VALERIA VERGANI	ITA
1:07.13	PATRIZIA BORIO	ITA	2:08.00	MELANIA BUSSIÈRE	CAN	35.22	MANAMI HARAKAWA	JPN	2:31.25	JENNIFER RIDGE	USA
1:07.54	DANIELA BAUMGARDT	GER	2:11.30	NADINE DAY	USA	35.85	LOUISE SO	USA	2:34.04	SUE PERKINS	AUS
1:08.03	KARINE JANNOT	FRA	2:11.44	SUE PERKINS	AUS	36.18	HARUKA ASUWA	JPN	2:34.45	MONICA SORO	ITA
1:08.38	GINA HOBSON	GBR	2:11.92	DORI MILLER	USA	36.32	KEIKO OKAMOTO	JPN	2:34.77	NICOLA LATTY	GBR
1:08.87	HANNAH PAULL	GBR	2:12.40	LAURIE DODD	USA	36.35	TRINA SCHAEZT	USA	2:35.38	ANITA SMITS	NED
1:09.14	VALERIA DAMIANI	ITA	2:12.48	JENNIFER RIDGE	USA	36.50	JAYNA TOMAC	USA	2:36.18	LIDIA VAN BON	NED
200 M. FLY			2:13.96	LYNNE HAYES	AUS	36.50	NAMI OKAMOTO	JPN	2:36.35	LAURIE DODD	USA
2:20.12	LAURA BIANZANI	ITA	2:14.56	P.GONCALVES	BRA	36.61	DORI MILLER	USA	2:36.71	NAMI OKAMOTO	JPN
2:27.67	KYOKO YAMADA	JPN	2:14.88	DEBORAH MAGARRY	GBR	100 M. BRST			400 M. I.M.		
2:28.06	PATRIZIA BORIO	ITA	400 M. FREE			1:17.08	NADINE DAY	USA	5:12.40	VALERIA VERGANI	ITA
2:31.05	L.OBERSTAR-BROWN	USA	4:33.80	VALERIA VERGANI	ITA	1:18.08	MANAMI HARAKAWA	JPN	5:13.70	JOANNA CORBEN	GBR
2:31.38	MICHELLE SENEAL	GBR	4:35.11	LAURIE DODD	USA	1:18.79	NAMI OKAMOTO	JPN	5:15.47	NADINE DAY	USA
2:31.60	ANTJE AUHL	GER	4:36.27	AMANDA PICARD	SUI	1:18.83	LOUISE SO	USA	5:19.07	NICOLA LATTY	GBR
2:33.82	MELISSA VARLAS	USA	4:37.05	DORI MILLER	USA	1:18.99	MARIE AGNES DUPUY	FRA	5:24.69	LAURIE DODD	USA
2:34.98	KARINE JANNOT	FRA	4:37.49	ASA NEIJ	SWE	1:19.23	KEIKO OKAMOTO	JPN	5:26.39	LORRAINE WHEATLEY	GBR
2:35.13	MICHELA BOSCARI	ITA	4:38.33	NADINE DAY	USA	1:19.81	MARION KEOGH	GBR	5:27.20	GISELI PEREIRA	BRA
2:35.27	CAROLINE MATHIAS	FRA	4:40.36	JENNIFER RIDGE	USA	1:20.06	AKIKO IKEDA	JPN	5:31.81	GITTE RAAGAARD	DEN
100 M. I.M.			4:41.29	ANA PAULA GRILO	POR	1:20.32	DORI MILLER	USA	5:34.81	ANITA SMITS	NED
1:03.55	HITOMI MATSUDA	JPN	4:41.85	BARBARA GRILLO	ITA	1:20.39	JAYNA TOMAC	USA	5:39.19	FANNY HECKEL	FRA
1:08.19	ALEGRA REICH	USA	4:42.74	DEBORAH MAGARRY	GBR	200 M. BRST			*****		
1:09.12	PATRIZIA BORIO	ITA	800 M. FREE			2:45.64	NADINE DAY	USA	*****		
1:09.14	KAORU OHISA	JPN	9:18.40	ASA NEIJ	SWE	2:48.70	NAMI OKAMOTO	JPN	*****	WOMEN 40-44	
1:09.69	JANET MAYVILLE	CAN	9:20.34	LAURIE DODD	USA	2:50.06	LOUISE SO	USA	*****		
1:09.78	MARJORIE DISTEL	FRA	9:35.50	DORI MILLER	USA	2:50.08	MARIE AGNES DUPUY	FRA	50 M. FREE		
1:09.86	FIONA MARSHALL	GBR	9:39.54	NADINE DAY	USA	2:51.94	DORI MILLER	USA	26.60	MARIKA JOHANSSON	SWE
1:09.94	VICTORIA NAESS	CAN	9:42.26	DEBORAH MAGARRY	GBR	2:52.56	KEIKO OKAMOTO	JPN	26.67	EDITH OTTERMANN	RSA
1:10.68	BARBARA COLORIO	ITA	9:43.89	BARBARA GRILLO	ITA	2:54.17	BETTINA HORN	SUI	26.70	GIOVANNI MORELLI	SUI
1:10.80	KATJA TROSIEN	GER	9:48.02	GRITH SIGSGAARD	NED	2:54.58	MARION KEOGH	GBR	27.30	JUNKO NAKANO	JPN
200 M. I.M.			9:58.42	KYOKO FUJIOKA	JPN	2:55.53	G.CHERUBINI	ITA	27.37	JENNIE BUCKNELL	AUS
2:16.83	HITOMI MATSUDA	JPN	10:00.98	IRENE EDARD	FRA	2:56.03	LYDIE DOLLE	FRA	27.39	VICKY WATSON	AUS
2:25.74	MARJORIE DISTEL	FRA	10:03.20	GALEN RINALDI	USA	50 M. FLY			27.61	SILVIA PAROCCHI	ITA
2:29.55	PATRIZIA BORIO	ITA	1500 M. FREE			28.86	HELENA ABERG	SWE	27.64	DANIELA DE PONTI	ITA
2:29.62	LAURA BIANZANI	ITA	18:09.06	LAURIE DODD	USA	29.51	LYNNE HAYES	AUS	27.81	HAYLEY BETTINGSON	GBR
2:30.02	CINDY BERTELINK	CAN	18:24.25	ANA GRILO	GBR	29.59	YOKO YAMAGUCHI	JPN	27.96	BIRGIT LOHBERG	USA
2:31.37	TOBI LIMKE	USA	18:35.59	GRITH SIGSGAARD	NED	29.70	NADINE DAY	USA	100 M. FREE		
2:32.09	JESSICA STOKES	USA	18:40.39	NADINE DAY	USA	30.02	MARGARET CONZE	USA	57.74	S.VON DER LIPPE	USA



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59.88	SILVIA PAROCCHI	ITA	2:30.11	BIRGIT LOHBERG	USA	1:09.76	DANIELA DE PONTI	ITA	800 M. FREE	
1:00.22	DANIELA DE PONTI	ITA	2:31.05	LAURA SMITH	USA	1:09.89	ANETTE PHILIPSSON	SWE	9:31.36	LYNN MARSHALL CAN
1:00.23	BIRGIT LOHBERG	USA	2:31.64	MIKI NAMAI	JPN	1:10.81	S.REIBEL-OBERLE	GER	9:40.50	MARGEE CURRAN USA
1:01.16	SUSANNE ROSEN	SWE	2:35.26	C.PETERSEN	USA	1:11.86	HELEN ALLSTADIUS	SWE	9:41.99	BARBARA GELLRICH GER
1:01.65	LESLEY NORTON	GBR	2:35.28	LAURIE HUG	USA	1:12.08	CARMELO GARGANO	ITA	9:52.74	JANA MATENA USA
1:01.70	ANETTE PHILIPSSON	SWE	2:36.02	SHARON BEAVER	AUS	1:12.16	SASKIA PHAFF	NED	10:00.49	SUSANNE SIMPSON USA
1:01.79	SASKIA PHAFF	NED	2:37.31	JULIE GIBSON	GBR	1:12.20	LISA WARD	USA	10:03.26	ANDREA BLOCK USA
1:01.81	HELEN ALLSTADIUS	SWE	2:37.90	ANNE HEGVOLD	GBR	200 M. I.M.			10:04.77	JEANNE CARLSEN CAN
1:01.84	MARIKA JOHANSSON	SWE	50 M. BRST			2:19.21	S.VON DER LIPPE	USA	10:04.90	H.VAUGHN-EDMONDS USA
200 M. FREE			32.93	S.VON DER LIPPE	USA	2:27.66	SILVIA PAROCCHI	ITA	10:07.02	TANJA ENGELS GER
2:06.18	S.VON DER LIPPE	USA	34.31	MARZENA KULIS	ITA	2:27.85	ANGELA DELISSEN	GER	10:07.24	DENISE BROWN USA
2:11.95	BIRGIT LOHBERG	USA	35.51	ANGELA DELISSEN	GER	2:28.94	MARZENA KULIS	ITA	1500 M. FREE	
2:13.20	DANIELA DE PONTI	ITA	35.61	S.SEMINATORE	ITA	2:31.31	ANETTE PHILIPSSON	SWE	17:46.32	LYNN MARSHALL CAN
2:14.60	C.PETERSEN	USA	35.63	ELKE SCHMITZ	GER	2:31.73	KATHERINE VEALE	GBR	18:52.67	MARGEE CURRAN USA
2:15.83	TERESA GARCIA	ESP	35.66	TOMOMI MIYAZONO	JPN	2:34.57	S.REIBEL-OBERLE	GER	19:02.68	DENISE BROWN USA
2:15.85	S.REIBEL-OBERLE	GER	36.22	HAYLEY BETTINSON	GBR	2:36.31	HELEN WHITFORD	AUS	19:06.19	SUSANNE SIMPSON USA
2:16.16	ANETTE PHILIPSSON	SWE	36.22	YOKO OZAKI	JPN	2:36.82	LAURIE HUG	USA	19:06.25	JEANNE CARLSEN CAN
2:17.65	JULIE GIBSON	GBR	36.31	DANIELA DE PONTI	ITA	2:37.36	LAURA FAVA	ITA	19:07.62	REBECCA PERROTT NZL
2:17.68	LAURIE HUG	USA	36.65	CARLA DE GIOANNIS	ITA	400 M. I.M.			19:43.92	MARGUERITE MEYER USA
2:17.79	ANNE HEGVOLD	GBR	100 M. BRST			5:18.30	ANGELA DELISSEN	GER	19:48.82	CECILIA STANFORD RSA
400 M. FREE			1:10.55	S.VON DER LIPPE	USA	5:22.15	LAURIE HUG	USA	20:08.47	JOANNE SUTCLIFFE AUS
4:42.93	ANTONELLA GALLONI	ITA	1:13.16	MARZENA KULIS	ITA	5:24.14	KATHERINE VEALE	GBR	20:13.90	FAY LACHNEY USA
4:43.14	C.PETERSEN	USA	1:18.41	S.SEMINATORE	ITA	5:24.23	SILVIA PAROCCHI	ITA	50 M. BACK	
4:43.46	CLAUDIA KERN	GER	1:18.81	ELKE SCHMITZ	GER	5:28.73	ANNE HEGVOLD	GBR	30.58	K.PIPES-NEILSEN USA
4:44.06	SILVIA PAROCCHI	ITA	1:19.45	DANIELA DE PONTI	ITA	5:30.42	HELEN WHITFORD	AUS	32.14	SHIZUKO HIRAISHI JPN
4:44.32	LAURIE HUG	USA	1:19.91	YOKO OZAKI	JPN	5:32.51	SHARON BEAVER	AUS	32.59	VIBEKE SWANSON USA
4:45.26	TERESA GARCIA	ESP	1:19.93	TOMOMI MIYAZONO	JPN	5:33.10	LINDA HAWORTH	CAN	32.73	L.PELT-DILLER USA
4:47.43	HELEN WHITFORD	AUS	1:20.21	ANGELA DELISSEN	GER	5:35.88	PASCALLE DURAND	FRA	33.24	LESLIE LIVINGSTON USA
4:48.38	MARZENA KULIS	ITA	1:20.37	KATHERINE VEALE	GBR	5:37.88	CLAUDIA KERN	GER	33.27	LESLEY WILDE GBR
4:48.55	AMY DANTZLER	USA	1:20.41	MICHELE SCHNEIDER	FRA				33.50	SARAH MACDONALD CAN
4:50.11	LAURA FAVA	ITA	200 M. BRST			*****			33.62	ANN KOURI CAN
800 M. FREE			2:46.13	ANGELA DELISSEN	GER		WOMEN 45-49		33.83	SUZANNE LINTON GBR
9:39.47	LAURIE HUG	USA	2:54.21	TOMOMI MIYAZONO	JPN	*****			33.93	UTE ROMBERG GER
9:46.75	NORMA CAHILL	IRL	2:54.44	LINDA HAWORTH	CAN	50 M. FREE			100 M. BACK	
9:47.56	CLAUDIA KERN	GER	2:56.60	TAKAKO TANAKA	JPN	27.09	K.PIPES-NEILSEN	USA	1:06.44	K.PIPES-NEILSEN USA
9:49.21	C.PETERSEN	USA	2:56.67	WENDY SZARANEK	GBR	27.69	LIZ HOBBS	USA	1:09.68	KARIN SEICK GER
9:56.54	SUSANNA ROSEN	SWE	2:57.07	JOAN DAHLSTROM	DEN	27.86	SARAH MACDONALD	CAN	1:09.81	VIBEKE SWANSON USA
10:02.68	ANNE HEGVOLD	GBR	2:57.24	ELKE SCHMITZ	GER	28.14	LISA DAHL	USA	1:10.68	L.PELT-DILLER USA
10:07.18	JILL GELLATLY	USA	2:58.16	CLAUDIA KERN	GER	28.45	STEFANIE NIEMIETZ	GER	1:11.25	SARAH MACDONALD CAN
10:07.87	REBECCA KALIBAT	USA	2:58.66	SYLVIE BAUMSTARK	FRA	28.53	KARIN SEICK	GER	1:11.66	UTE ROMBERG GER
10:09.08	MICHELE SCHNEIDER	FRA	2:59.65	S.SEMINATORE	ITA	28.66	JENNY WHITELEY	AUS	1:12.03	LISA DIXON-WELLS CAN
10:13.13	ELKE HAGEDORN	GER	50 M. FLY			28.75	LESLIE LIVINGSTON	USA	1:12.35	SHIZUKO HIRAISHI JPN
1500 M. FREE			28.86	SILVIA PAROCCHI	ITA	28.79	TANYA HANSON	USA	1:12.71	ANN KOURI CAN
18:08.78	LAURIE HUG	USA	29.55	EDITH OTTERMANN	RSA	28.86	SUZANNE LINTON	GBR	1:12.77	LESLEY WILDE GBR
18:20.52	N.MUIR-COCHRANE	GBR	29.95	DANIELA DE PONTI	ITA	28.86	TRACI GRANGER	USA	200 M. BACK	
18:30.26	C.PETERSEN	USA	30.22	HAYLEY BETTINSON	GBR	100 M. FREE			2:22.53	K.PIPES-NEILSEN USA
18:56.10	NORMA CAHILL	IRL	30.25	LESLEY NORTON	GBR	58.61	K.PIPES-NEILSEN	USA	2:33.52	NAOKO SHIDE JPN
19:10.96	REBECCA KALIBAT	USA	30.31	HELEN ALLSTADIUS	SWE	1:00.41	KARIN SEICK	GER	2:33.91	VIBEKE SWANSON USA
19:17.08	ELKE HAGEDORN	GER	30.41	MARIKA JOHANSSON	SWE	1:00.80	SARAH MACDONALD	CAN	2:35.32	LYNN MARSHALL CAN
19:27.28	VICTORIA RIAN	USA	30.62	JENNIE BUCKNELL	AUS	1:02.76	JANA MATENA	USA	2:37.80	LESLEY WILDE GBR
19:28.75	ILKA LOWENSTEYN	CAN	30.68	CHIHIRO SAITO	JPN	1:02.77	BARBARA GELLRICH	GER	2:38.00	SALLY BELL AUS
19:46.04	L.CARMICHAEL	USA	30.78	SYBILLE ERMISCH	GER	1:03.02	SUZANNE LINTON	GBR	2:38.87	UTE ROMBERG GER
19:47.96	M.ELIAS-WILLIAMS	USA	100 M. FLY			1:03.12	LYNN MARSHALL	CAN	2:39.71	BONNIE BILICH USA
50 M. BACK			1:02.34	S.VON DER LIPPE	USA	1:03.57	SUSANNE SIMPSON	USA	2:39.71	MARIA ALWINE EDER ITA
31.76	JUNKO NAKANO	JPN	1:06.01	DANIELA DE PONTI	ITA	1:03.67	ELISABETTA AMICI	ITA	2:41.08	AHELEE SUE OSBORN USA
31.78	SILVIA PAROCCHI	ITA	1:06.67	WAKA SATO	JPN	1:03.80	CARMEN NAVARRO	ESP	50 M. BRST	
31.87	SANDRA MICHELINI	ITA	1:07.54	JULIE GIBSON	GBR	200 M. FREE			33.94	CAROLINE KRATTLI USA
32.15	HIROKO NOGUCHI	JPN	1:07.64	BIRGIT LOHBERG	USA	2:05.94	K.PIPES-NEILSEN	USA	34.79	MONICA CORO ITA
32.46	MIKI NAMAI	JPN	1:08.16	KATHERINE VEALE	GBR	2:13.20	LYNN MARSHALL	CAN	35.67	K.PIPES-NEILSEN USA
32.63	KATHERINE VEALE	GBR	1:08.45	JANNE THORSTENSEN	NOR	2:15.20	MARGEE CURRAN	USA	35.73	JUDY GARAY CAN
32.66	HELEN WHITFORD	AUS	1:08.58	CRISTINA NISTRI	ITA	2:15.44	JANA MATENA	USA	36.39	SARAH MACDONALD CAN
32.79	MARIKA MCCUE	USA	1:08.66	LESLEY NORTON	GBR	2:15.80	VIBEKE SWANSON	USA	36.81	MASAKO ICHIMARU JPN
33.28	MONICA RUBINI	ITA	1:08.81	JOANNE MORRIS	GBR	2:16.47	REBECCA PERROTT	NZL	36.93	KATE SORENSEN DEN
33.33	ANETTE PHILIPSSON	SWE	200 M. FLY			2:16.61	SUSANNE SIMPSON	USA	36.95	JENNY WHITELEY AUS
100 M. BACK			2:28.39	MARZENA KULIS	ITA	2:16.97	JENNY WHITELEY	AUS	37.01	ALBENA POPOVA ITA
1:06.94	SILVIA PAROCCHI	ITA	2:31.33	PALMER-WHITE	AUS	2:18.59	ELISABETTA AMICI	ITA	37.09	RUTH CHEEMA GBR
1:09.37	HELEN WHITFORD	AUS	2:32.91	JULIE GIBSON	GBR	2:19.06	MARIA ALWINE EDER	ITA	100 M. BRST	
1:09.54	MIKI NAMAI	JPN	2:34.27	CRISTINA NISTRI	ITA	400 M. FREE			1:13.38	CAROLINE KRATTLI USA
1:09.80	KATHERINE VEALE	GBR	2:34.59	LAURIE HUG	USA	4:28.51	K.PIPES-NEILSEN	USA	1:15.86	MONICA CORO ITA
1:11.55	LISA WARD	USA	2:34.85	DANIELA DE PONTI	ITA	4:34.31	LYNN MARSHALL	CAN	1:16.06	K.PIPES-NEILSEN USA
1:11.95	L.FILANGIERI	ITA	2:37.22	ILKA LOWENSTEYN	CAN	4:43.60	MARGEE CURRAN	USA	1:19.58	JENNY WHITELEY AUS
1:11.98	LUCIE TURCOTTE	GBR	2:37.36	GIULIA NOERA	ITA	4:43.85	BARBARA GELLRICH	GER	1:19.67	MARJA BLOEMZAAD NED
1:12.07	MARIKA MCCUE	USA	2:42.03	D.PEDACCHIOLA	ITA	4:44.77	SUSANNE SIMPSON	USA	1:20.29	MASAKO ICHIMARU JPN
1:12.22	LAURA SMITH	USA	2:42.06	SUSIE SHUCK	USA	4:46.15	JANA MATENA	USA	1:20.31	KATE SORENSEN DEN
1:12.49	JENNIE BUCKNELL	AUS	100 M. I.M.			4:47.26	REBECCA PERROTT	NZL	1:20.50	RUTH CHEEMA GBR
200 M. BACK			1:05.07	S.VON DER LIPPE	USA	4:50.15	VIBEKE SWANSON	USA	1:21.19	SARAH MACDONALD CAN
2:29.22	HELEN WHITFORD	AUS	1:09.19	SILVIA PAROCCHI	ITA	4:51.89	CYNTHIA PINCOTT	CAN	1:22.25	S.PETERSEN USA
2:29.40	ANGELA DELISSEN	GER	1:09.26	ANGELA DELISSEN	GER	4:53.64	TANJA ENGELS	GER	200 M. BRST	



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2:42.10	CAROLINE KRATTLI	USA	WOMEN 50-54			36.51	DIANA SUNDIN	SWE	200 M. FLY		
2:48.56	JUDIT HAIDU	AUT	*****			100 M. BACK			2:42.27	N.STEADMAN-MARTIN	USA
2:49.50	MONICA CORO	ITA	50 M. FREE			1:10.35	K.ANDRUS-HUGHES	USA	2:46.54	HARUMI SUGINUMA	JPN
2:53.17	K.PIPES-NEILSEN	USA	28.78	BERGER TALOCHINO	FRA	1:16.13	PATTY LANDERS	USA	2:48.66	KATHERINE BRANCH	USA
2:54.98	KATE SORENSEN	DEN	29.19	GUNILLA RASMUSSEN	SWE	1:16.55	NORIKO KOBAMATSU	JPN	2:57.85	FRANCES PENWARDEN	GBR
2:57.09	CYNTHIA PINCOTT	CAN	29.25	LINDSEY GOWLAND	GBR	1:17.05	MARTHA STANTON	JPN	3:01.01	EDIE FISHER	CAN
2:57.25	JUDITH HATTLE	GBR	29.32	MARILYN EARLY	USA	1:17.31	MARILYN EARLY	USA	3:02.56	JUNKO SATO	JPN
2:57.25	SARAH MACDONALD	CAN	29.45	ALYSON FORDHAM	GBR	1:19.31	DI COETZEE	RSA	3:03.11	KATHRYN DOBSON	AUS
2:59.16	JAN CLARKSON	AUS	29.77	LAURA GORGERINO	ITA	1:19.88	HEATHER CAMPBELL	RSA	3:04.81	CELIA DEVANNEY	USA
3:01.07	JENNY COOK	USA	29.79	JILL QUIRK	CAN	1:19.97	EDIE FISHER	CAN	3:07.51	CHRISTIE CIRAULO	USA
50 M. FLY			29.81	L.CRITTENDEN	USA	1:20.10	N.STEADMAN-MARTIN	USA	3:07.69	SUSANNA SORDELLI	ITA
29.98	K.PIPES-NEILSEN	USA	29.98	ATIE PIJTAK	NED	1:20.15	MICHELE OLIVER	CAN	100 M. I.M.		
30.24	TRACI GRANGER	USA	30.09	ALISON NYE	GBR	200 M. BACK			1:15.24	GAYLE WETTACH	USA
30.78	LISA DAHL	USA	100 M. FREE			2:42.20	C.TARANTINO	ITA	1:15.79	BERGER TALOCHINO	FRA
30.88	JUDITH HATTLE	GBR	1:03.47	K.ANDRUS-HUGHES	USA	2:47.23	NORIKO KOBAMATSU	JPN	1:16.02	JILL JONES	GBR
31.12	LAURIE DITOMMASO	USA	1:04.10	ATIE PIJTAK	NED	2:48.76	EDIE FISHER	CAN	1:16.18	MARILYN EARLY	USA
31.26	KARIN SEICK	GER	1:04.61	GUNILLA RASMUSSEN	SWE	2:50.01	N.STEADMAN-MARTIN	USA	1:17.17	ALYSON FORDHAM	GBR
31.37	LESLIE LIVINGSTON	USA	1:04.84	ALYSON FORDHAM	GBR	2:50.16	MARILYN EARLY	USA	1:17.43	AMANDA HEATH	GBR
31.43	KAREN MCBEATH	GBR	1:05.05	BERGER TALOCHINO	FRA	2:50.46	ATIE PIJTAK	NED	1:17.52	TRACY GRILLI	USA
31.63	SARAH MACDONALD	CAN	1:05.19	MARILYN EARLY	USA	2:51.14	MARTHA STANTON	JPN	1:17.69	LAURA GORGERINO	ITA
31.78	JENNY WHITELEY	AUS	1:06.01	N.STEADMAN-MARTIN	USA	2:55.12	KATHRYN DOBSON	AUS	1:17.70	ATIE PIJTAK	NED
100 M. FLY			1:06.24	MARTHA STANTON	JPN	2:55.44	PAT SARGEANT	USA	1:17.72	L.CRITTENDEN	USA
1:04.40	K.PIPES-NEILSEN	USA	1:06.35	LINDSEY GOWLAND	GBR	2:56.52	G.CABAJ-DRELA	POL	200 M. I.M.		
1:08.54	ARLENE DELMAGE	USA	1:06.41	JILL QUIRK	CAN	50 M. BRST			2:41.88	BIRGIT HEINIG	GER
1:08.55	JUDITH HATTLE	GBR	200 M. FREE			37.60	L.CRITTENDEN	USA	2:45.81	AMANDA HEATH	GBR
1:08.63	SHIZUKO HIRAISHI	JPN	2:20.93	ATIE PIJTAK	NED	37.78	ALISON NYE	GBR	2:46.05	ATIE PIJTAK	NED
1:09.27	TRACI GRANGER	USA	2:22.84	MARILYN EARLY	USA	38.21	KAREN MELICK	USA	2:46.44	EDIE FISHER	CAN
1:09.50	JENNY WHITELEY	AUS	2:24.66	N.STEADMAN-MARTIN	USA	38.95	AVILA RHODES	CAN	2:48.27	HEATHER CAMPBELL	RSA
1:10.21	BARBARA GELLRICH	GER	2:25.78	KATHERINE BRANCH	USA	39.02	AMANDA HEATH	GBR	2:49.54	PEGGY MCDONNELL	USA
1:10.27	ANDREA BLOCK	USA	2:27.64	PAT SARGEANT	USA	39.11	RICHIKO SEKISHITA	JPN	2:50.57	HARUMI SUGINUMA	JPN
1:10.63	SUSANNE SIMPSON	USA	2:27.90	ALYSON FORDHAM	GBR	39.44	KEIKO UTSUMI	JPN	2:51.66	C.TARANTINO	ITA
1:11.37	LYNN MARSHALL	CAN	2:28.03	MARTHA STANTON	JPN	39.49	DAGMAR FRESE	GER	2:53.22	KATHRYN DOBSON	AUS
200 M. FLY			2:28.17	SUSANNA SORDELLI	ITA	39.87	SALLY SHIELDS	GBR	2:54.26	KEIKO UTSUMI	JPN
2:24.93	K.PIPES-NEILSEN	USA	2:28.51	SUE KEARNEY	AUS	39.97	DANIELLE BRAULT	CAN	400 M. I.M.		
2:33.73	CYNTHIA PINCOTT	CAN	2:28.89	EDIE FISHER	CAN	100 M. BRST			5:43.22	N.STEADMAN-MARTIN	USA
2:34.03	LYNN MARSHALL	CAN	400 M. FREE			1:22.48	AMANDA HEATH	GBR	5:51.13	KATHERINE BRANCH	USA
2:35.78	JUDITH HATTLE	GBR	4:57.04	N.STEADMAN-MARTIN	USA	1:24.20	KAREN MELICK	USA	5:54.25	C.TARANTINO	ITA
2:36.81	SHIZUKO HIRAISHI	JPN	5:01.65	KATHERINE BRANCH	USA	1:24.89	RICHIKO SEKISHITA	JPN	5:56.02	EDIE FISHER	CAN
2:39.08	SUSANNE SIMPSON	USA	5:03.47	MARILYN EARLY	USA	1:25.30	ALISON NYE	GBR	5:58.89	ATIE PIJTAK	NED
2:41.36	TRACI GRANGER	USA	5:03.55	JILL JONES	GBR	1:25.32	AVILA RHODES	CAN	6:02.17	AMANDA HEATH	GBR
2:41.77	CECILIA STANFORD	RSA	5:07.43	CHRISTIE CIRAULO	USA	1:26.07	FRANCES PENWARDEN	GBR	6:05.39	SUSANNA SORDELLI	ITA
2:42.28	MATHILDE VINK	NED	5:08.43	TRACY GRILLI	USA	1:26.49	PETRA SCHROER	GER	6:07.11	KATHRYN DOBSON	AUS
2:42.49	ANDREA BLOCK	USA	5:09.61	DI COETZEE	RSA	1:26.67	ULRIKE URBANIAK	GER	6:12.75	AUDREY COOPER	GBR
100 M. I.M.			5:12.85	KATHI LINDSTROM	USA	1:27.32	L.CRITTENDEN	USA	6:15.16	KATHI LINDSTROM	USA
1:07.49	K.PIPES-NEILSEN	USA	5:12.93	JO MOORE	USA	1:27.43	G.CABAJ-DRELA	POL	*****		
1:08.59	CAROLINE KRATTLI	USA	5:12.99	GUNILLA RASMUSSEN	SWE	200 M. BRST			*****	WOMEN 55-59	
1:10.17	SARAH MACDONALD	CAN	800 M. FREE			2:58.35	AMANDA HEATH	GBR	*****		
1:10.39	SHIZUKO HIRAISHI	JPN	10:10.18	KATHERINE BRANCH	USA	2:59.41	KAREN MELICK	USA	*****		
1:12.24	LISA DAHL	USA	10:17.10	C.TARANTINO	ITA	3:02.41	AVILA RHODES	CAN	50 M. FREE		
1:12.46	LAURIE DITOMMASO	USA	10:18.11	N.STEADMAN-MARTIN	USA	3:03.94	FRANCES PENWARDEN	GBR	28.57	LAURA VAL	USA
1:12.70	VIBEKE SWANSON	USA	10:24.39	TRACY GRILLI	USA	3:04.48	ULRIKE URBANIAK	GER	29.96	REGULA STEIGER	SUI
1:12.80	JUDITH HATTLE	GBR	10:33.66	CHRISTIE CIRAULO	USA	3:05.34	RICHIKO SEKISHITA	JPN	31.09	KEIKO NAGANO	JPN
1:13.00	JENNY WHITELEY	AUS	10:42.07	KATHI LINDSTROM	USA	3:10.16	G.CABAJ-DRELA	POL	31.21	JOEL FELDMANN	USA
1:13.02	MONICA CORO	ITA	10:56.49	ANNE BOURNE	GBR	3:10.34	MASUMI SATO	JPN	31.29	CATHY MERRITT	CAN
200 M. I.M.			10:56.90	CELIA DEVANNEY	USA	3:10.56	KEIKO UTSUMI	JPN	31.40	C.NIEUWENHUIS	NED
2:23.49	K.PIPES-NEILSEN	USA	11:05.55	AMANDA HEATH	GBR	3:10.80	EDIE FISHER	CAN	31.69	DEBORAH BARTON	GBR
2:29.69	CAROLINE KRATTLI	USA	11:10.05	AUDREY COOPER	GBR	50 M. FLY			31.77	JANETTE JEFFREY	AUS
2:33.58	VIBEKE SWANSON	USA	1500 M. FREE			31.11	HARUMI SUGINUMA	JPN	31.78	AKIKO IWAMIZU	JPN
2:34.33	CYNTHIA PINCOTT	CAN	19:10.69	KATHERINE BRANCH	USA	31.85	SACHIKO SAITO	JPN	31.81	YOSHIO KADOSAKA	JPN
2:35.57	LYNN MARSHALL	CAN	19:25.47	N.STEADMAN-MARTIN	USA	32.41	STEPHANIE ROLLINS	USA	100 M. FREE		
2:35.67	LISA DIXON-WELLS	CAN	19:59.84	TRACY GRILLI	USA	32.80	CHRISTIE CIRAULO	USA	1:01.54	LAURA VAL	USA
2:35.69	BARBARA GELLRICH	GER	20:17.43	KATHI LINDSTROM	USA	32.97	MARILYN EARLY	USA	1:08.32	CATHY MERRITT	CAN
2:36.19	SARAH MACDONALD	CAN	20:20.19	CHRISTIE CIRAULO	USA	33.03	LAURA GORGERINO	ITA	1:09.11	CHARLOTTE DAVIS	USA
2:37.37	SHIZUKO HIRAISHI	JPN	20:51.18	JO MOORE	USA	33.54	ALISON NYE	GBR	1:10.21	DANIELLE OGIER	USA
2:38.28	CECILIA STANFORD	RSA	21:00.44	EDIE FISHER	CAN	33.57	HEATHER CAMPBELL	RSA	1:10.34	REGULA STEIGER	SUI
400 M. I.M.			21:08.19	AMANDA HEATH	GBR	33.71	GUNILLA LEINSKOLD	SWE	1:10.54	C.NIEUWENHUIS	NED
5:09.02	K.PIPES-NEILSEN	USA	21:15.34	CLARE DAVIE	RSA	34.32	PEGGY MCDONNELL	USA	1:10.99	MARGARETA RAINER	SWE
5:25.53	VIBEKE SWANSON	USA	21:16.89	KAREN JENNINGS	GBR	100 M. FLY			1:11.32	JOEL FELDMANN	USA
5:27.83	LYNN MARSHALL	CAN	50 M. BACK			1:11.10	HARUMI SUGINUMA	JPN	1:11.52	SANDERINA KRUGER	RSA
5:31.00	LESLEY WILDE	GBR	32.67	K.ANDRUS-HUGHES	USA	1:15.43	SACHIKO SAITO	JPN	1:11.57	DEBORAH BARTON	GBR
5:31.35	BARBARA GELLRICH	GER	34.35	S.RAMOGER RIGAUD	FRA	1:15.56	DEBBIE SWIGERT	USA	200 M. FREE		
5:31.97	NAOKO SHIDE	JPN	35.11	STEPHANIE ROLLINS	USA	1:15.98	AMANDA HEATH	GBR	2:15.49	LAURA VAL	USA
5:35.55	JUDITH HATTLE	GBR	35.58	GUNILLA RASMUSSEN	SWE	1:16.63	N.STEADMAN-MARTIN	USA	2:32.96	DANIELLE OGIER	USA
5:40.52	RIEKO SHOJI	JPN	35.95	NORIKO KOBAMATSU	JPN	1:17.24	CHRISTIE CIRAULO	USA	2:33.14	CATHY MERRITT	CAN
5:41.13	JEANNE CARLSEN	CAN	36.19	MARILYN EARLY	USA	1:17.41	KATHERINE BRANCH	USA	2:34.42	HEIDI ERNST	USA
5:44.95	SHIZUKO HIRAISHI	JPN	36.19	HEATHER CAMPBELL	RSA	1:17.67	JILL QUIRK	CAN	2:36.06	MARGARETA RAINER	SWE
*****			36.36	N.STEADMAN-MARTIN	USA	1:18.61	MARY LIPPOLD	USA	2:37.50	BONNIE KESTNER	USA
*****			36.45	MARILYN FINK	USA	1:18.75	KATHRYN DOBSON	AUS	2:37.54	SUSAN HAIGH	GBR



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2007

2:38.80	BENEDICTE DUPREZ	FRA	41.63	CORNELIA NEUBERT	GER	3:09.65	IKUYO MITSUDA	JPN	24:53.34	ROSE DUDENEY	GBR
2:41.50	SALLY GUTHRIE	USA	42.13	COLLEEN NELSON	CAN	400 M. I.M.			25:08.79	MARY POHLMANN	USA
2:42.09	AKIKO IWAMIZU	JPN	100 M. BRST			5:43.32	LAURA VAL	USA	25:22.17	RITSUKO SUGIMURA	JPN
400 M. FREE			1:25.66	REGULA STEIGER	SUI	6:10.45	CHARLOTTE DAVIS	USA	25:24.04	BRENDA JARMAKANI	USA
4:47.03	LAURA VAL	USA	1:26.75	JENNIFER MERRITT	GBR	6:14.01	MIRA GUGLIELMI	ITA	50 M. BACK		
5:21.45	DANIELLE OGIER	USA	1:27.94	BARBARA HUMMEL	USA	6:17.87	JANETTE JEFFREY	AUS	36.59	MARGIT OHLSSON	SWE
5:28.23	BARBARA DUNBAR	USA	1:28.19	DEB WALKER	USA	6:25.69	BARBARA DUNBAR	USA	37.03	LYNETTE STEVENSON	AUS
5:28.84	SUSAN HAIGH	GBR	1:29.46	CHRISTIANE HEEREN	GER	6:29.24	BONNIE KESTNER	USA	38.57	HELEN TRIPPE	GBR
5:34.71	MIRA GUGLIELMI	ITA	1:30.38	CATHY MERRITT	CAN	6:29.46	KAREN BIERWERT	USA	38.77	PENELOPE STEELE	AUS
5:35.33	MARGARETA RAINER	SWE	1:31.80	E.KOWALEWSKI	GER	6:40.31	BARBARA HUMMEL	USA	38.96	CAROL FELLOWS	GBR
5:39.42	FRANCES HARE	USA	1:32.91	MARGOT MILNE	AUS	6:43.33	IKUYO MITSUDA	JPN	39.79	JULIE GUNTHORP	NZL
5:48.54	ANN CAMPBELL	AUS	1:32.92	S.MORCHE-BLOCH	GER	6:48.32	RITSUKO KUROSAWA	JPN	40.81	E.KETELSEN	DEN
5:49.90	ELEANOR PINFOLD	NZL	1:33.53	DANIELLE OGIER	USA	*****			41.08	CHRISTA KAPPIS	GER
5:52.65	ELIZABETH SMITH	CAN	200 M. BRST			*****			41.20	RENATA BASTEK	POL
800 M. FREE			3:06.73	JENNIFER MERRITT	GBR	*****			41.51	LYNNE TANNER	GBR
9:54.40	LAURA VAL	USA	3:12.11	CATHY MERRITT	CAN	*****			100 M. BACK		
10:49.51	DANIELLE OGIER	USA	3:12.90	DEB WALKER	USA	50 M. FREE			1:20.20	MARGIT OHLSSON	SWE
11:10.47	BARBARA DUNBAR	USA	3:15.58	BARBARA HUMMEL	USA	31.93	LYNETTE STEVENSON	AUS	1:24.36	LYNETTE STEVENSON	AUS
11:13.84	SUSAN HAIGH	GBR	3:17.20	MARGOT MILNE	AUS	33.22	BRIGITTE MERTEN	GER	1:26.18	JULIE GUNTHORP	NZL
11:17.98	HEIDI ERNST	USA	3:19.64	DANIELLE OGIER	USA	33.26	RUTH SHAPS	USA	1:26.85	PENELOPE STEELE	AUS
11:22.87	KAREN BIERWERT	USA	3:20.95	MIRA GUGLIELMI	ITA	33.50	MARGIT OHLSSON	SWE	1:28.16	JEN THOMASSON	AUS
11:23.65	MARGARETA RAINER	SWE	3:23.44	RITSUKO KUROSAWA	JPN	33.53	ESTER HOLDSHTEIN	ISR	1:28.22	CAROL FELLOWS	GBR
11:35.91	MIRA GUGLIELMI	ITA	3:24.12	S.MORCHE-BLOCH	GER	33.68	JUDY WILSON	GBR	1:28.24	HELEN TRIPPE	GBR
11:48.44	FRANCES HARE	USA	3:24.24	MARGARETA RAINER	SWE	33.68	GEORGINA LOPEZ	CAN	1:30.16	E.KETELSEN	DEN
11:48.81	ANN CAMPBELL	AUS	50 M. FLY			33.92	JUDY ALDEN	GBR	1:30.84	MARY POHLMANN	USA
1500 M. FREE			31.88	LAURA VAL	USA	34.05	CAROL FELLOWS	GBR	1:31.26	RUTH SHAPS	USA
21:07.37	BARBARA DUNBAR	USA	34.36	JOEL FELDMANN	USA	34.08	RENATA BASTEK	POL	200 M. BACK		
21:20.29	SUSAN HAIGH	GBR	34.75	DEBORAH BARTON	GBR	100 M. FREE			2:58.33	MARGIT OHLSSON	SWE
21:42.72	MIRA GUGLIELMI	ITA	34.78	YOSHIKO KADOSAKA	JPN	1:13.96	CAROL FELLOWS	GBR	3:04.06	JULIE GUNTHORP	NZL
22:20.90	ANN CAMPBELL	AUS	34.85	CHARLOTTE DAVIS	USA	1:14.06	JUDY WILSON	GBR	3:13.81	RUTH SHAPS	USA
22:39.06	SYLVIE LEPINE	CAN	35.25	MARILYN EARP	AUS	1:14.16	BRIGITTE MERTEN	GER	3:15.26	PATRICIA JACKSON	GBR
22:58.80	ELIZABETH SMITH	CAN	35.32	C.NIEUWENHUIS	NED	1:14.18	ESTER HOLDSHTEIN	ISR	3:16.05	HELEN TRIPPE	GBR
22:59.80	SALLY GUTHRIE	USA	35.66	MASAKO ENZAN	JPN	1:14.89	RUTH SHAPS	USA	3:16.49	JEN THOMASSON	AUS
23:10.41	YOSHIE IIDA	JPN	35.77	REGULA STEIGER	SUI	1:15.01	JEN THOMASSON	AUS	3:17.71	ELAINE BLOWER	GBR
23:12.53	COLLEEN NELSON	CAN	36.08	SUMIKO HASHIMOTO	JPN	1:15.38	LYNETTE STEVENSON	AUS	3:18.09	MARY POHLMANN	USA
23:20.27	MIREILLE RICHTER	SUI	100 M. FLY			1:16.30	JACKIE MARR	USA	3:18.71	JACKIE MARR	USA
50 M. BACK			1:10.55	LAURA VAL	USA	1:16.41	JUDY ALDEN	GBR	3:20.78	SUE LECARREAU	USA
32.95	LAURA VAL	USA	1:20.25	BARBARA DUNBAR	USA	1:17.74	E.KETELSEN	DEN	50 M. BRST		
34.76	BENEDICTE DUPREZ	FRA	1:21.03	M.NEUMEISTER	GER	200 M. FREE			39.99	JAN WICKS	AUS
35.86	DEBORAH BARTON	GBR	1:21.31	MARILYN EARP	AUS	2:45.63	CAROL FELLOWS	GBR	41.86	JUDY ALDEN	GBR
37.36	K.TUNNICLIFFE	GBR	1:24.25	C.NIEUWENHUIS	NED	2:47.07	ESTER HOLDSHTEIN	ISR	42.03	DIANE FORD	GBR
37.55	JUDY HUMBARGER	USA	1:24.28	MICHIKO OTO	JPN	2:47.24	JACKIE MARR	USA	42.11	NOBUKO YASUDA	JPN
37.77	MICHIKO KIHARA	JPN	1:26.68	JUDY HUMBARGER	USA	2:47.82	LINDA SHOENBERGER	USA	42.34	BRIGITTE MERTEN	GER
37.81	MORAG BROMFIELD	RSA	1:27.27	EIKO SAKAI	JPN	2:51.94	JEN THOMASSON	AUS	43.39	KAYAKO HIROSE	JPN
37.87	JOEL FELDMANN	USA	1:27.98	MARIKA MAIER	GER	2:54.06	RITSUKO SUGIMURA	JPN	43.43	HELEN JENKINS	GBR
38.34	TAKAKO NAKAHARA	JPN	1:28.41	RITSUKO KUROSAWA	JPN	2:54.14	GISELA PEKAREK	AUT	43.61	SHIZUKA HATTORI	JPN
38.40	RONA JOFFE	ISR	200 M. FLY			2:54.34	LINDA MC HENRY	USA	43.69	MASAKO KAITO	JPN
100 M. BACK			2:37.64	LAURA VAL	USA	2:54.43	ROSA MONTAGUE	AUS	44.20	URSULA BONGARTZ	GER
1:13.56	LAURA VAL	USA	2:57.45	M.NEUMEISTER	GER	2:55.07	PATRICIA JACKSON	GBR	100 M. BRST		
1:16.25	BENEDICTE DUPREZ	FRA	2:59.39	BARBARA DUNBAR	USA	400 M. FREE			1:30.76	DIANE FORD	GBR
1:19.09	EVIE LYNCH	USA	3:09.24	MIRA GUGLIELMI	ITA	5:45.96	JEN THOMASSON	AUS	1:30.91	NOBUKO YASUDA	JPN
1:21.52	CATHY MERRITT	CAN	3:14.20	MARILYN EARP	AUS	5:46.84	LINDA SHOENBERGER	USA	1:34.77	KAYAKO HIROSE	JPN
1:22.22	DEBORAH BARTON	GBR	3:17.26	RITSUKO KUROSAWA	JPN	5:48.70	JACKIE MARR	USA	1:35.02	INGEBORG SEIDEL	GER
1:22.52	TAKAKO NAKAHARA	JPN	3:18.83	Y.KISHISHITA	JPN	5:54.35	JUDY WILSON	GBR	1:35.40	TAMAE FURUYA	JPN
1:22.98	K.TUNNICLIFFE	GBR	3:19.15	BONNIE KESTNER	USA	6:08.03	ELAINE BLOWER	GBR	1:35.86	MARGOT PETTIJOHN	USA
1:24.06	JUDY HUMBARGER	USA	3:30.58	TERESA MCDOWELL	USA	6:11.39	SUSAN GUSTAVISON	CAN	1:36.56	YOSHIE OGASAWARA	JPN
1:24.46	PAULINE INWOOD	GBR	3:32.91	JULIE CRAYFORD	GBR	6:11.45	MARY POHLMANN	USA	1:36.59	HELEN JENKINS	GBR
1:25.00	MARILYN EARP	AUS	100 M. I.M.			6:12.75	WENDY WAGLAND	CAN	1:36.89	ANNEROSE TROBISCH	GER
200 M. BACK			1:13.84	LAURA VAL	USA	6:18.35	RUFINA SERVALLS	ESP	1:37.44	ESTER HOLDSHTEIN	ISR
2:42.43	LAURA VAL	USA	1:19.41	CATHY MERRITT	CAN	6:22.05	JUDY ALDEN	GBR	200 M. BRST		
2:51.44	EVIE LYNCH	USA	1:20.69	JANETTE JEFFREY	AUS	800 M. FREE			3:19.25	DIANE FORD	GBR
2:54.41	BENEDICTE DUPREZ	FRA	1:20.81	DANIELLE OGIER	USA	11:56.74	LINDA SHOENBERGER	USA	3:23.99	MARGOT PETTIJOHN	USA
2:58.14	JUDY HUMBARGER	USA	1:21.44	YOSHIKO KADOSAKA	JPN	12:05.67	JACKIE MARR	USA	3:27.01	YOSHIE OGASAWARA	JPN
2:59.94	JANETTE JEFFREY	AUS	1:22.35	REGULA STEIGER	SUI	12:06.07	JUDY WILSON	GBR	3:31.45	KAYAKO HIROSE	JPN
3:01.05	TAKAKO NAKAHARA	JPN	1:22.57	ANNE CORK	GBR	12:25.14	ELAINE BLOWER	GBR	3:32.39	HELEN JENKINS	GBR
3:01.12	BONNIE KESTNER	USA	1:22.61	K.TUNNICLIFFE	GBR	12:39.71	ANN SVENSON	USA	3:32.71	MARIJKE ALDERSON	AUS
3:01.68	DEB WALKER	USA	1:22.98	MIRA GUGLIELMI	ITA	12:42.90	SUSAN GUSTAVISON	CAN	3:33.56	MONIKA WARNUSZ	GER
3:02.25	MIRA GUGLIELMI	ITA	1:23.12	JOEL FELDMANN	USA	12:49.37	E.KETELSEN	DEN	3:34.25	CHIEKO NAKANISHI	JPN
3:03.71	MARILYN EARP	AUS	200 M. I.M.			12:52.95	PATRICIA JACKSON	GBR	3:37.21	SEIKO HASEBE	JPN
50 M. BRST			2:40.70	LAURA VAL	USA	12:59.74	MARY POHLMANN	USA	3:37.76	MATTY VD VEEN	NED
39.41	REGULA STEIGER	SUI	2:54.70	CATHY MERRITT	CAN	12:59.87	DENISE FELTZ	FRA	50 M. FLY		
39.47	BARBARA HUMMEL	USA	2:56.37	CHARLOTTE DAVIS	USA	1500 M. FREE			35.32	JUDY WILSON	GBR
39.99	BRIGITTE KUHLE	GER	2:57.20	DANIELLE OGIER	USA	22:16.92	LINDA SHOENBERGER	USA	36.33	BRIGITTE MERTEN	GER
40.18	JENNIFER MERRITT	GBR	2:58.95	MIRA GUGLIELMI	ITA	22:47.00	JACKIE MARR	USA	36.92	MICHIE DOI	JPN
40.29	DEB WALKER	USA	3:03.96	BONNIE KESTNER	USA	23:02.23	JUDY WILSON	GBR	36.98	JAN WICKS	AUS
40.77	CATHY MERRITT	CAN	3:03.97	C.NIEUWENHUIS	NED	23:28.88	ELAINE BLOWER	GBR	37.08	ESTER HOLDSHTEIN	ISR
41.18	CHRISTIANE HEEREN	GER	3:04.52	BARBARA DUNBAR	USA	23:31.39	LINDA ASHMORE	GBR	37.44	RUTH SHAPS	USA
41.49	LAURA VAL	USA	3:05.92	JUDY HUMBARGER	USA	24:08.10	SUSAN GUSTAVISON	CAN	37.53	LYNETTE STEVENSON	AUS



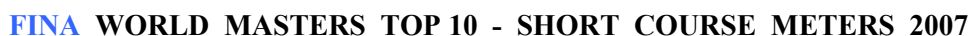
FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2007

37.71	PATRICIA JACKSON	GBR	1:21.85	BONNIE PRONK	CAN	3:28.93	YOSHIKO OSAKI	JPN	1:35.11	SILVANA ABREU	BRA
37.87	HARRIET BURE	SWE	1:22.60	SILVANA ABREU	BRA	3:30.63	JANET BROWN	GBR	1:35.51	JOY WARD	USA
38.54	SARAH WELCH	USA	1:23.57	PENNY WEBSTER	GBR	3:34.30	BRENDA WALKER	GBR	1:36.00	JUDITH VAN BERKEL	NED
100 M. FLY			1:23.65	SUZANNE LEVETT	AUS	3:34.30	YOKO ARAI	JPN	1:36.07	KEIKO YAMADA	JPN
1:21.66	BRIGITTE MERTEN	GER	1:23.66	HANNELORE ROSE	GER	3:35.82	NOBUKO HIGUCHI	JPN	1:36.18	MARIA COSTA	BRA
1:23.73	JUDY WILSON	GBR	1:23.81	GYNT CLIFFORD	USA	50 M. BRST			200 M. I.M.		
1:31.80	PATRICIA JACKSON	GBR	200 M. FREE			41.55	BONNIE PRONK	CAN	3:10.11	HANNELORE ROSE	GER
1:32.17	SARAH WELCH	USA	2:52.68	YOSHIKO OSAKI	JPN	41.65	MONIKA SENFTLEBEN	GER	3:10.12	BONNIE PRONK	CAN
1:32.61	MARGOT PETTIJOHN	USA	2:55.17	HANNELORE ROSE	GER	44.57	ELAINE BROMWICH	GBR	3:21.73	KAZUKO ITO	JPN
1:34.12	HARRIET BURE	SWE	2:57.64	BONNIE PRONK	CAN	45.26	YOSHIKO OSAKI	JPN	3:27.42	SILVANA ABREU	BRA
1:34.40	KEIKO UESUGI	JPN	2:57.89	BETH SCHREINER	USA	45.30	JOANN LEILICH	USA	3:30.76	JOY WARD	USA
1:34.76	INGEBORG SEIDEL	GER	2:58.41	PENNY WEBSTER	GBR	45.60	ROSEMARIE PAPKE	GER	3:32.57	MARIA COSTA	BRA
1:34.90	MICHIE DOI	JPN	3:01.37	SILVANA ABREU	BRA	45.70	LOUISE KNOPFLE	GER	3:35.46	SUSAN MEYERS	USA
1:35.06	LYNNE TANNER	GBR	3:04.08	DOREEN GORDON	GBR	46.12	ROTRAUD PALMER	GBR	3:39.60	HIROKO OTSUBO	JPN
200 M. FLY			3:05.79	NANCY RIDOUT	USA	46.22	GABRIELLA TUCCI	ITA	3:42.01	YOSHIKO KAWASAKI	JPN
3:24.52	JUDY WILSON	GBR	3:05.97	KAZUKO ITO	JPN	46.26	KIYOKO YONEDA	JPN	3:42.42	KAZU KOYAMA	JPN
3:26.34	SARAH WELCH	USA	3:06.15	MARIA PENNA	BRA	46.26	KAZUKO KAJIWARA	JPN	400 M. I.M.		
3:30.54	PATRICIA JACKSON	GBR	400 M. FREE			100 M. BRST			6:49.48	BONNIE PRONK	CAN
3:36.50	JULIE GUNTHORP	NZL	6:01.13	HANNELORE ROSE	GER	1:31.87	BONNIE PRONK	CAN	7:26.87	KAZUKO ITO	JPN
3:40.95	EIKO ICHIKAWA	JPN	6:09.48	BONNIE PRONK	CAN	1:33.03	HANNELORE ROSE	GER	7:31.07	MARIA COSTA	BRA
3:42.32	ROSA MONTAGUE	AUS	6:17.07	PENNY WEBSTER	GBR	1:37.10	MONIKA SENFTLEBEN	GER	7:32.51	HERILENE FREITAS	BRA
3:46.80	MARY POHLMANN	USA	6:23.11	SILVANA ABREU	BRA	1:37.64	JOANN LEILICH	USA	7:36.12	SUSAN MEYERS	USA
3:47.31	MICHIE DOI	JPN	6:28.58	MARIA PENNA	BRA	1:39.26	ELAINE BROMWICH	GBR	7:51.73	REIKO NAGASAKU	JPN
3:47.45	KAZUKO YAMADA	JPN	6:31.27	ELISABETH GREEN	GBR	1:39.71	YOSHIKO OSAKI	JPN	8:02.25	AAGJE CARON	USA
3:49.18	GEORGIE HAMILTON	GBR	6:35.23	JILL COMPLIN	GBR	1:39.88	LOUISE KNOPFLE	GER	8:04.15	L.LOSITO-FAUCCI	ITA
100 M. I.M.			6:36.07	NANCY RIDOUT	USA	1:43.66	ELSBETH FLICK	GER	8:06.81	SUSAN LIVINGSTON	USA
1:20.66	BRIGITTE MERTEN	GER	6:38.05	JUDITH VAN BERKEL	NED	1:43.70	INGRID LUNING	GER	8:07.91	NOBUKO HIGUCHI	JPN
1:21.51	MARIE FUHRMANN	FRA	6:41.41	ANNE KREISEL	GER	1:43.76	GABRIELLA TUCCI	ITA			
1:22.69	MARGIT OHLSSON	SWE	800 M. FREE			200 M. BRST			*****		
1:25.36	LYNETTE STEVENSON	AUS	12:34.61	BONNIE PRONK	CAN	3:23.72	BONNIE PRONK	CAN		WOMEN 70-74	
1:25.94	ESTER HOLDSHTAIN	ISR	12:55.86	SARAH KOPSKY	USA	3:31.07	LOUISE KNOPFLE	GER	*****		
1:27.47	NOBUKO YASUDA	JPN	13:16.99	MARIA PENNA	BRA	3:33.39	YOSHIKO OSAKI	JPN	50 M. FREE		
1:27.79	RUTH SHAPS	USA	13:29.86	SUSAN MEYERS	USA	3:38.48	JOANN LEILICH	USA	35.60	FUSAKO HIROOKA	JPN
1:29.06	ANNE ROSE TROBISCH	GER	13:37.20	ANNE KREISEL	GER	3:38.94	MONIKA SENFTLEBEN	GER	36.13	OLGA KREJCI	SUI
1:29.31	JEN THOMASSON	AUS	13:43.44	JUDITH VAN BERKEL	NED	3:40.34	INGRID LUNING	GER	36.74	HISAKO SATO	JPN
1:30.00	JULIE GUNTHORP	NZL	13:45.70	ERDA DILLINGER	CAN	3:45.43	ELSBETH FLICK	GER	36.77	PAM HUTCHINGS	AUS
200 M. I.M.			13:48.66	CLAIRE O'DWYER	IRL	3:46.25	ELAINE BROMWICH	GBR	36.87	LOTTIE GEURTS	NED
3:04.53	MARGIT OHLSSON	SWE	13:52.32	ANNE WILLIAMS	USA	3:46.85	ANNE WILLIAMS	USA	37.08	SHOKO YONEZAWA	JPN
3:10.96	NOBUKO YASUDA	JPN	13:59.28	KATSUE NOMURA	JPN	3:47.68	NORIKO TAKEDA	JPN	38.05	JEANNE LITTLE	USA
3:15.28	ANNE ROSE TROBISCH	GER	1500 M. FREE			50 M. FLY			38.17	CHISATO MIYAWAKI	JPN
3:15.30	MARGOT PETTIJOHN	USA	23:54.51	BONNIE PRONK	CAN	37.16	CHRISTEL SCHULZ	GER	38.27	JOHNNIE DETRICK	USA
3:17.35	JULIE GUNTHORP	NZL	24:45.96	REIKO ISHIZAKI	JPN	38.06	JOY WARD	USA	38.27	HELGA REICH	GER
3:18.91	JEN THOMASSON	AUS	26:00.14	ERDA DILLINGER	CAN	39.34	SARAH KOPSKY	USA	100 M. FREE		
3:19.36	PATRICIA JACKSON	GBR	26:08.85	JUDITH VAN BERKEL	NED	39.86	YOSHIKO OSAKI	JPN	1:21.57	HELGA REICH	GER
3:19.57	LYNNE TANNER	GBR	26:19.09	KATSUE NOMURA	JPN	40.08	BONNIE PRONK	CAN	1:22.10	V.JOHANSSON	SWE
3:20.07	FUSAKO ONO	JPN	26:34.18	ANNE WILLIAMS	USA	40.46	TOSHIKO YAMAMOTO	JPN	1:22.18	PAM HUTCHINGS	AUS
3:22.07	SARAH WELCH	USA	26:57.91	ROBIN HENZE	AUS	40.95	BARBARA FRID	USA	1:25.27	LOTTIE GEURTS	NED
400 M. I.M.			26:59.83	SUSAN MEYERS	USA	41.00	HARUMI SUGIMOTO	JPN	1:25.38	TAYO FUJIEDA	JPN
6:41.60	JEN THOMASSON	AUS	27:18.07	SIGRID KOCH	GER	42.21	HARU TSUKINO	JPN	1:25.73	JEANNE LITTLE	USA
6:55.79	JULIE GUNTHORP	NZL	27:23.34	JENNY BALL	GBR	42.36	SILVANA ABREU	BRA	1:27.52	HISAKO SATO	JPN
6:56.43	RUTH SHAPS	USA	50 M. BACK			100 M. FLY			1:27.90	CHISATO MIYAWAKI	JPN
6:56.67	MARGOT PETTIJOHN	USA	37.63	SATOKO TAKEUJI	JPN	1:34.44	CHRISTEL SCHULZ	GER	1:28.02	MISAO MATSUMOTO	JPN
6:58.36	JACKIE MARR	USA	39.11	BONNIE PRONK	CAN	1:35.71	BONNIE PRONK	CAN	1:28.09	JUNKO EMOTO	JPN
6:58.51	PATRICIA JACKSON	GBR	39.33	SILVANA ABREU	BRA	1:39.50	SILVANA ABREU	BRA	200 M. FREE		
7:01.26	SARAH WELCH	USA	39.65	HIROMI SATO	JPN	1:40.75	JOY WARD	USA	2:55.57	HELGA REICH	GER
7:08.88	LYNNE TANNER	GBR	41.42	CHRISTEL SCHULZ	GER	1:44.68	HARU TSUKINO	JPN	3:01.98	MAREN PISKORA	GER
7:12.62	SUE LECARREUX	USA	41.82	JOY WARD	USA	1:47.52	SUSAN MEYERS	USA	3:07.74	LOTTIE GEURTS	NED
7:14.41	DENISE FELTZ	FRA	42.34	YOKO ARAI	JPN	1:48.44	ENEDINA PEREIRA	BRA	3:11.31	PAM HUTCHINGS	AUS
*****			42.79	KAZUKO ITO	JPN	1:48.53	HIROKO OTSUBO	JPN	3:12.26	HISAKO SATO	JPN
*****			43.18	DOREEN GORDON	GBR	1:49.88	LUCILLE GRIFFIN	USA	3:13.49	NANCY BROWN	USA
*****			43.46	HEIDI GUHL	GER	1:50.27	REIKO NAGASAKU	JPN	3:13.81	JUNKO EMOTO	JPN
*****			100 M. BACK			200 M. FLY			3:13.87	YURIKO NAGAMATSU	JPN
50 M. FREE			1:25.00	BONNIE PRONK	CAN	3:38.27	BONNIE PRONK	CAN	3:15.07	TAYO FUJIEDA	JPN
32.88	CHRISTEL SCHULZ	GER	1:29.34	CHRISTEL SCHULZ	GER	3:42.91	JOY WARD	USA	3:16.04	RONNIE KAMPHAUSEN	USA
34.04	YOSHIKO OSAKI	JPN	1:31.22	JOY WARD	USA	3:56.82	ENEDINA PEREIRA	BRA	400 M. FREE		
34.07	TOSHIE NODA	JPN	1:33.10	YOKO ARAI	JPN	3:58.84	REIKO NAGASAKU	JPN	6:35.14	TAYO FUJIEDA	JPN
34.33	SIGRID KOCH	GER	1:33.42	KAZUKO ITO	JPN	4:04.69	SUSAN MEYERS	USA	6:43.29	LOTTIE GEURTS	NED
34.68	BETH SCHREINER	USA	1:35.45	HEIDI GUHL	GER	4:07.54	HERILENE FREITAS	BRA	6:43.31	BARBARA FENTIMAN	GBR
36.03	JILL COMPLIN	GBR	1:36.42	SACHIKO HASEGAWA	JPN	4:22.83	IDA HLAVACEK	USA	6:44.82	HISAKO SATO	JPN
36.04	SUZANNE LEVETT	AUS	1:37.92	DOREEN GORDON	GBR	4:30.23	C.SCHNABEL	FRA	6:50.26	RONNIE KAMPHAUSEN	USA
36.18	BONNIE PRONK	CAN	1:39.66	BRENDA WALKER	GBR	4:34.19	LYNNE LUND	USA	6:53.10	LENIE VD MEER	NED
36.19	BARBARA FRID	USA	1:40.08	SUSAN MEYERS	USA	4:39.62	JENNY WILLIAMS	AUS	6:59.32	DENISE ROBERTSON	AUS
36.25	NANCY RIDOUT	USA	200 M. BACK			100 M. I.M.			7:01.11	URSULA FROHLICH	GER
100 M. FREE			3:01.88	BONNIE PRONK	CAN	1:25.88	YOSHIKO OSAKI	JPN	7:06.09	KASUMI ISHIKAWA	JPN
1:15.29	CHRISTEL SCHULZ	GER	3:17.17	JOY WARD	USA	1:25.93	CHRISTEL SCHULZ	GER	7:07.53	TOMOKO SUZUKI	JPN
1:18.01	YOSHIKO OSAKI	JPN	3:20.51	KAZUKO ITO	JPN	1:27.69	BONNIE PRONK	CAN	800 M. FREE		
1:19.78	BETH SCHREINER	USA	3:27.14	HERILENE FREITAS	BRA	1:32.95	KAZUKO ITO	JPN	13:39.97	TAYO FUJIEDA	JPN
1:21.00	TOSHIE NODA	JPN	3:28.87	SARAH KOPSKY	USA	1:32.98	BARBARA FRID	USA	13:46.04	BARBARA FENTIMAN	GBR



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2007

13:49.85	LENIE VD MEER	NED	3:53.20	HIROKO OTANI	JPN	37.31	JANE ASHER	GBR	1:50.73	CONNY STAMHUIS	CAN
14:13.06	BETSY JORDAN	USA	4:00.31	TRICIA LIDDY	AUS	41.05	NANETTE BOHL	USA	1:52.63	NANCY KINNEY	USA
14:40.59	URSULA FROHLICH	GER	4:03.56	LIS GLASDAM	DEN	41.30	BRITT GRILLI	SWE	1:53.84	JOAN PARNELL	CAN
14:49.07	JANE OBERG	USA	4:03.90	SALLY NEWELL	USA	41.88	JUDIE OLIVER	CAN	1:57.17	AIKO GOTO	JPN
14:49.90	ELIANE PELLIS	BEL	4:04.25	LINDSAY LANT	GBR	42.69	KIMIKO RI	JPN	2:03.20	YOSHIKO IKEUCHI	JPN
14:53.80	ANNELIES GRAUE	GER	4:06.81	GISELA SCHEFFLER	GER	42.82	TOSHIKO WADA	JPN	2:03.44	CYNTHIA BARTON	USA
15:07.90	BARBARA ZAREMSKI	USA	4:07.28	URSULA FROHLICH	GER	42.88	GRETHE BENDTSEN	DEN	2:03.74	AYAKO AOKI	JPN
15:08.09	ADRIENNE PIPES	USA	50 M. FLY			43.17	YOSHIKO YOSHIMURA	JPN	2:04.00	ANN HIRSCH	USA
1500 M. FREE			40.98	HISAKO KITAYAMA	JPN	43.20	MASAE KURATA	JPN	2:04.79	GRACE ISAAC	GBR
25:57.34	BARBARA FENTIMAN	GBR	41.60	HISAKO SATO	JPN	43.45	LORNA HARDING	GBR	2:00 M. BACK		
26:26.54	MISAO MATSUMOTO	JPN	41.98	HAIKE HOLER	GER	100 M. FREE			3:43.29	JANE ASHER	GBR
26:39.81	LENIE VD MEER	NED	45.27	HELGA REICH	GER	1:22.07	JANE ASHER	GBR	4:03.96	NANCY KINNEY	USA
27:02.96	RONNIE KAMPHAUSEN	USA	46.35	BETSY JORDAN	USA	1:32.62	MICHIKO OKUMURA	JPN	4:05.01	CONNY STAMHUIS	CAN
28:15.71	HIROKO OGOSHI	JPN	46.74	B.HJALMARSSON	SWE	1:33.36	JUDIE OLIVER	CAN	4:08.75	JOAN PARNELL	CAN
28:17.07	ADRIENNE PIPES	USA	47.47	JEANNE LITTLE	USA	1:35.30	NANETTE BOHL	USA	4:09.60	AIKO GOTO	JPN
28:23.67	JANE OBERG	USA	48.62	HIROKO SASAKI	JPN	1:36.78	BRITT GRILLI	SWE	4:25.21	GRACE ISAAC	GBR
28:24.83	JEAN KITSON	GBR	49.39	OLGA KREJCI	SUI	1:38.24	MITSUOKO KOMURO	JPN	4:26.40	YOSHIKO IKEUCHI	JPN
28:29.88	ELIANE PELLIS	BEL	49.53	TRICIA LIDDY	AUS	1:39.00	GRETHE BENDTSEN	DEN	4:33.64	GLADYS HAMBROOKS	CAN
28:56.11	LINDSAY LANT	GBR	100 M. FLY			1:39.59	AIKO HORII	JPN	4:36.97	AYAKO AOKI	JPN
50 M. BACK			1:37.46	HELGA REICH	GER	1:39.89	PAT NIBLETT	CAN	4:37.08	NANCY SCOTT	GBR
41.70	BETSY JORDAN	USA	1:41.47	HAIKE HOLER	GER	1:40.32	DOROTHY DICKEY	AUS	50 M. BRST		
43.01	PAM HUTCHINGS	AUS	1:44.06	HISAKO SATO	JPN	200 M. FREE			47.87	A.OBBERGHEN	BEL
43.40	V.JOHANSSON	SWE	1:53.56	TRICIA LIDDY	AUS	3:01.12	JANE ASHER	GBR	51.97	EDITH BOHM	GER
43.62	INGRID LANGE	GER	1:53.99	BETSY JORDAN	USA	3:15.76	JUDIE OLIVER	CAN	52.68	JANE ASHER	GBR
44.05	SHOKO YONEZAWA	JPN	1:54.70	B.HJALMARSSON	SWE	3:22.38	MICHIKO OKUMURA	JPN	53.14	ANN HIRSCH	USA
45.35	TAKEKO MUROMOTO	JPN	1:54.96	KYOKO HIGURASHI	JPN	3:27.45	NANETTE BOHL	USA	53.77	CONNY STAMHUIS	CAN
45.58	MISAO MATSUMOTO	JPN	1:58.86	MITSUOKO ENDO	JPN	3:33.76	AIKO HORII	JPN	54.87	LILLY KRON	USA
45.76	LENORA GILCHRIST	CAN	2:00.13	JANE OBERG	USA	3:34.25	DOROTHY DICKEY	AUS	54.88	TOSHIKO WADA	JPN
45.98	U.MEYER-TONNDORF	GER	2:01.00	MASUNO MASUDA	JPN	3:40.87	DIONNE CALDWELL	USA	55.14	MASAE KURATA	JPN
46.02	TAMI IWAKAWA	JPN	200 M. FLY			3:42.46	GRETHE BENDTSEN	DEN	55.16	GRETHE BENDTSEN	DEN
100 M. BACK			4:12.58	BETSY JORDAN	USA	3:43.80	KEIKO KANGAWA	JPN	55.43	SYLVIA EISELE	CAN
1:29.93	BETSY JORDAN	USA	4:23.36	RITA ANDROSONI	ITA	3:44.57	BRITT GRILLI	SWE	100 M. BRST		
1:31.75	V.JOHANSSON	SWE	4:25.44	MASUNO MASUDA	JPN	400 M. FREE			1:45.89	A.OBBERGHEN	BEL
1:36.33	MISAO MATSUMOTO	JPN	4:29.15	SUE MAYNE	AUS	6:15.48	JANE ASHER	GBR	1:54.18	JANE ASHER	GBR
1:36.91	PAM HUTCHINGS	AUS	4:37.56	TEIKO KUBOTA	JPN	7:06.73	MICHIKO OKUMURA	JPN	1:56.46	JEAN JOHNSON	AUS
1:39.27	HISAKO KITAYAMA	JPN	4:37.95	TOSHIKO KATO	JPN	7:23.07	NANETTE BOHL	USA	1:57.09	ANN HIRSCH	USA
1:40.77	ALICE KINNAIRD	AUS	4:43.26	AYA HIRANO	JPN	7:23.19	DOROTHY DICKEY	AUS	1:58.35	LILLY KRON	USA
1:41.55	TAKEKO MUROMOTO	JPN	4:53.42	SHIRLEY KERR	AUS	7:38.21	AIKO HORII	JPN	2:02.07	SETSUKO OKUBO	JPN
1:43.30	INGRID LANGE	GER	5:03.92	TERUYO NISHIMURA	JPN	7:39.96	JUDIE OLIVER	CAN	2:04.72	MIRA GRYPINK	CAN
1:43.74	HAIKE HOLER	GER	5:07.80	JANET MOELLER	USA	7:55.08	DIONNE CALDWELL	USA	2:05.02	TOSHIE YOSHIDA	JPN
1:45.57	ANNELIES GRAUE	GER	100 M. I.M.			8:02.19	PAT NIBLETT	CAN	2:05.90	NANETTE BOHL	USA
200 M. BACK			1:29.98	SHOKO YONEZAWA	JPN	8:07.12	YORIKO IINO	JPN	2:09.86	ETSUKO KIMURA	JPN
3:31.10	BETSY JORDAN	USA	1:38.32	BETSY JORDAN	USA	8:12.80	CHIYO FUKUSHIMA	JPN	200 M. BRST		
3:32.62	PAM HUTCHINGS	AUS	1:38.40	TAYO FUJIEDA	JPN	800 M. FREE			4:10.74	ANN HIRSCH	USA
3:36.35	MISAO MATSUMOTO	JPN	1:41.02	MASAYO AZUMA	JPN	14:54.49	MICHIKO OKUMURA	JPN	4:14.88	LILLY KRON	USA
3:36.83	SHOKO YONEZAWA	JPN	1:41.69	TRICIA LIDDY	AUS	14:58.84	DOROTHY DICKEY	AUS	4:21.02	SETSUKO OKUBO	JPN
3:43.25	MARLENE MENDES	BRA	1:41.84	HELGA REICH	GER	16:04.12	DIONNE CALDWELL	USA	4:22.53	TOSHIE YOSHIDA	JPN
3:46.71	TRICIA LIDDY	AUS	1:42.87	KUMIE TOKUDA	JPN	16:29.42	AIKO GOTO	JPN	4:37.60	MASAE KURATA	JPN
3:49.66	SALLY NEWELL	USA	1:44.80	MISAO MATSUMOTO	JPN	16:56.07	PAT NIBLETT	CAN	4:45.13	ETSUKO KIMURA	JPN
3:51.92	SHIRLEY DACEY	USA	1:45.01	LOTTE GEURTS	NED	17:11.15	HERTA HERZOG	CAN	4:48.16	ERIKA LANGE	GER
3:53.97	KASUMI ISHIKAWA	JPN	1:45.62	URSULA FROHLICH	GER	17:15.80	NANCY SCOTT	GBR	4:50.23	MASAKO SHOJI	JPN
3:54.52	GISELA SCHEFFLER	GER	200 M. I.M.			17:16.48	MIRA GRYPINK	CAN	5:02.12	MARIA SAMPAIO	BRA
50 M. BRST			3:32.90	BETSY JORDAN	USA	17:17.90	SHEILA NAIMAN	CAN	5:03.09	AKEMI OGURA	JPN
44.32	SHOKO YONEZAWA	JPN	3:39.81	MASAYO AZUMA	JPN	17:19.59	EDIE GRUENDER	USA	50 M. FLY		
46.50	ELIANE PELLIS	BEL	3:41.29	TAYO FUJIEDA	JPN	1500 M. FREE			43.69	JANE ASHER	GBR
47.44	MASAYO AZUMA	JPN	3:45.63	TRICIA LIDDY	AUS	24:42.62	JANE ASHER	GBR	44.53	JUDIE OLIVER	CAN
47.56	KUMIE TOKUDA	JPN	3:45.92	NANCY BROWN	USA	28:15.41	MICHIKO OKUMURA	JPN	48.69	MICHIKO OKUMURA	JPN
47.80	GISELA GRUNER	GER	3:52.96	SALLY NEWELL	USA	29:02.29	YOSHIKO KINOSHITA	JPN	54.11	TOSHIKO WADA	JPN
47.82	TAYO FUJIEDA	JPN	3:53.18	ELIANE PELLIS	BEL	29:11.00	DOROTHY DICKEY	AUS	56.70	DIONNE CALDWELL	USA
48.40	TRICIA LIDDY	AUS	3:53.19	URSULA FROHLICH	GER	30:18.20	DIONNE CALDWELL	USA	57.59	RIUKO KONO	JPN
48.40	OLGA KREJCI	SUI	3:57.37	JANE OBERG	USA	32:27.41	CHIYO FUKUSHIMA	JPN	58.36	Y.KAPLAN-BADER	FRA
48.57	SUE MAYNE	AUS	3:57.53	SETSUKO SAWADA	JPN	34:22.01	ALICE HANES	USA	59.02	YOSHIKO IKEUCHI	JPN
49.55	ANNA SUMMERER	GER	400 M. I.M.			34:47.66	P. MARSHALL	AUS	59.12	TERUKO TSUBOI	JPN
100 M. BRST			7:47.33	BETSY JORDAN	USA	37:40.37	CHIEKO MORIKANE	JPN	59.36	CHIYO FUKUSHIMA	JPN
1:37.48	SHOKO YONEZAWA	JPN	8:09.51	MITSUOKO ENDO	JPN	39:02.25	ANN LAMBERTSON	USA	100 M. FLY		
1:38.54	MASAYO AZUMA	JPN	8:26.64	SUE MAYNE	AUS	50 M. BACK			1:44.35	JUDIE OLIVER	CAN
1:41.38	TAYO FUJIEDA	JPN	8:38.90	TOSHIKO KATO	JPN	44.60	JANE ASHER	GBR	1:58.38	JANE ASHER	GBR
1:43.67	YUKO SAKAGAMI	JPN	8:40.65	BARBARA ZAREMSKI	USA	46.39	GRETHE BENDTSEN	DEN	2:07.18	MICHIKO OKUMURA	JPN
1:44.47	ELIANE PELLIS	BEL	8:48.58	ATSUKO TAKEUCHI	JPN	49.24	JOAN PARNELL	CAN	2:11.49	CHIYO FUKUSHIMA	JPN
1:45.76	KUMIE TOKUDA	JPN	8:49.50	TSUYAKO WATANABE	JPN	50.97	JUDIE OLIVER	CAN	2:16.44	Y.KAPLAN-BADER	FRA
1:48.00	TRICIA LIDDY	AUS	9:06.34	HIROKO OGOSHI	JPN	51.00	CONNY STAMHUIS	CAN	2:20.66	LILLY KRON	USA
1:48.87	HIROKO OTANI	JPN	9:09.23	EULAH VARTY	CAN	51.42	LORNA HARDING	GBR	2:22.36	B.MOLLER JENSEN	DEN
1:49.71	YOKO MIZUNO	JPN	9:11.98	DAPHNE SOPPA	AUS	51.98	NANCY KINNEY	USA	2:29.61	THELMA BRYAN	AUS
1:51.05	LIS GLASDAM	DEN	*****			52.91	AIKO GOTO	JPN	2:39.09	AILSA DUNCAN	AUS
200 M. BRST			*****			53.09	BRITT GRILLI	SWE	2:41.73	EDIE GRUENDER	USA
3:35.25	MASAYO AZUMA	JPN	*****			53.22	EDITH BOHM	GER	200 M. FLY		
3:40.16	TAYO FUJIEDA	JPN	*****			100 M. BACK			4:00.46	JUDIE OLIVER	CAN
3:52.89	ELIANE PELLIS	BEL	50 M. FREE			1:38.59	JANE ASHER	GBR	5:02.23	LILLY KRON	USA



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FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2007

1:07.09	INGEBORG FRITZE	GER	2:54.96	KATH JOHNSTONE	NZL	23.51	WILLIAM FELGATE	GBR	58.15	KEISUKE NAGATO	JPN
1:09.13	LIS KNUTZEN	DEN	200 M. FREE			23.52	PAUL WILKINS	CAN	58.31	KASPER DIDERIKSEN	DEN
1:10.37	MARIANNA BERKLEY	USA	5:51.94	KIKU ONO	JPN	23.57	JEREMY BIRDS	GBR	59.04	NICOLA TUCCI	ITA
1:17.74	ANNELIESE POKER	GER	5:53.28	MARIA LENK	BRA	23.73	MICHAEL KRAYER	USA	59.36	KENJI SAKAGUCHI	JPN
1:18.30	BARBARA BOHM	GER	5:58.43	KATH JOHNSTONE	NZL	23.77	KASPER DIDERIKSEN	DEN	200 M. BACK		
1:22.32	PERSIS RAE	AUS	6:56.46	MASAKO MATSUNO	JPN	100 M. FREE			2:03.19	SYLVAIN CROS	FRA
1:24.79	JUNE REYNOLDS	USA	400 M. FREE			49.33	S.KUNZELMANN	GER	2:04.62	TAKUMA YAMAOKA	JPN
1:26.51	HELGA BITTER	GER	10:01.56	HISAKO KOGA	JPN	50.93	CHRISTIAN HEIN	GER	2:07.31	JONATHAN AUDIS	GBR
1:27.76	ELLA HOGG	CAN	12:35.51	KIKU ONO	JPN	51.61	CLAUS HANSEN	DEN	2:09.97	JULIEN BAILLOD	SUI
1:28.09	ROSE JACOBSON	CAN	12:36.38	KATH JOHNSTONE	NZL	51.64	AURELIEN GONZALEZ	FRA	2:09.99	CHRISTIAN HEIN	GER
100 M. BRST			15:07.94	MASAKO MATSUNO	JPN	51.72	N.FREIMUTH	GER	2:10.23	AURELIEN ROBO	FRA
2:36.99	INGEBORG FRITZE	GER	800 M. FREE			51.72	A.BERGENTHAL	GER	2:10.25	BASTIEN FREY	SUI
2:37.81	LIS KNUTZEN	DEN	25:03.34	MARIA LENK	BRA	51.75	KEVIN DOAK	USA	2:10.79	CHRISTOPHER HULME	GBR
2:50.69	MARIANNA BERKLEY	USA	25:12.44	KATH JOHNSTONE	NZL	51.80	HIROAKI AKEBE	JPN	2:11.74	ADAM RITCHIE	USA
2:54.98	JAE HOWELL	USA	1500 M. FREE			51.82	JAMES STEWART	GBR	2:12.34	SABA SAUL RABBI	ITA
2:55.51	BARBARA BOHM	GER	48:36.59	KATH JOHNSTONE	NZL	51.91	VINCENT DAVIS	FRA	50 M. BRST		
3:16.43	MICHIKO HAMURO	JPN	50 M. BACK			200 M. FREE			28.63	MATTHIAS RUMPF	GER
3:23.79	MARION DEVITT	CAN	1:27.24	KATH JOHNSTONE	NZL	1:50.19	SYLVAIN CROS	FRA	28.95	Y.YAMAGUCHI	JPN
3:38.86	RITA SIMONTON	USA	1:27.98	YOSHIKO WATANABE	JPN	1:53.13	LASSE FRANK	GER	29.08	RYOSUKE IMAI	JPN
3:57.17	CHARLOTTE SANDDAL	USA	1:29.35	MIEKO NAGAOKA	JPN	1:54.07	YOTA ARASE	JPN	29.25	STEFAN FUHRMANN	GER
5:34.25	ELFIE STEVENIN	USA	1:30.26	KIKU ONO	JPN	1:54.51	C.PEARSON	USA	29.39	JESPER KRISTENSEN	DEN
200 M. BRST			1:33.81	MASAKO MATSUNO	JPN	1:55.05	K.MATSUMURA	JPN	29.46	NICOLAS CANIVET	FRA
5:45.85	LIS KNUTZEN	DEN	2:50.87	HILDA BUEL	USA	1:55.65	KOJI YAMAMOTO	JPN	29.53	T.UMAYAHARA	JPN
5:46.07	MARIANNA BERKLEY	USA	100 M. BACK			1:55.71	A.BERGENTHAL	GER	29.59	CHRISTIAN LOHFINK	GER
6:08.18	JAE HOWELL	USA	3:03.48	MIEKO NAGAOKA	JPN	1:55.75	DAVID GENET	FRA	29.62	HIDEAKI NAKAZAWA	JPN
6:15.58	INGEBORG FRITZE	GER	3:15.44	KIKU ONO	JPN	1:55.86	HIROAKI AKEBE	JPN	29.66	VINCENT FUSIBET	FRA
6:20.38	CHARLOTTE SANDDAL	USA	3:22.11	KATH JOHNSTONE	NZL	1:56.30	BASTIEN FREY	SUI	100 M. BRST		
6:30.68	BARBARA BOHM	GER	3:48.08	P. GREYSMITH	AUS	400 M. FREE			1:02.57	MATTHIAS RUMPF	GER
6:34.90	MICHIKO HAMURO	JPN	200 M. BACK			3:53.60	SYLVAIN CROS	FRA	1:02.79	STEFAN FUHRMANN	GER
50 M. FLY			6:57.85	KATH JOHNSTONE	NZL	4:02.52	YOTA ARASE	JPN	1:03.03	RYOSUKE IMAI	JPN
1:19.27	JUNE REYNOLDS	USA	6:58.00	MIEKO NAGAOKA	JPN	4:06.79	CRAIG PICKERING	USA	1:03.07	SHIGENORI SATO	JPN
1:23.85	JAE HOWELL	USA	50 M. BRST			4:08.32	C.PEARSON	USA	1:03.95	JESPER KRISTENSEN	DEN
1:35.25	MARIANNA BERKLEY	USA	1:15.48	FUSAKO TOMINARI	JPN	4:10.51	JULIEN BAILLOD	SUI	1:04.49	S.YOSHIKURA	JPN
1:38.53	MAURINE KORNFELD	USA	2:07.54	KATH JOHNSTONE	NZL	4:10.69	RICCARDO RUSSO	ITA	1:04.55	JACOB CARSTENSEN	DEN
2:45.54	ELFIE STEVENIN	USA	2:49.53	P. GREYSMITH	AUS	4:11.36	JULIEN FARRAS	FRA	1:04.57	UMBERTO RAMELLI	ITA
100 M. FLY			100 M. BRST			4:11.76	CHRISTOPHER JONES	GBR	1:04.66	CHRISTOPHER JONES	GBR
2:59.72	JUNE REYNOLDS	USA	3:34.72	MARIA LENK	BRA	4:14.32	G.ORPHANIDES	GBR	1:04.97	VINCENT FUSIBET	FRA
3:05.69	JAE HOWELL	USA	4:35.76	KATH JOHNSTONE	NZL	4:14.90	BERNOIT CZUBOWSKI	FRA	200 M. BRST		
5:19.48	ELFIE STEVENIN	USA	200 M. BRST			800 M. FREE			2:14.44	CHRISTOPHER JONES	GBR
200 M. FLY			10:00.45	KATH JOHNSTONE	NZL	8:34.54	CRAIG PICKERING	USA	2:21.87	STEFAN FUHRMANN	GER
6:26.75	JAE HOWELL	USA				8:46.69	JULIEN FARRAS	FRA	2:23.90	MARC VAILLANCOURT	CAN
6:45.75	JUNE REYNOLDS	USA	*****			8:49.17	G.ORPHANIDES	GBR	2:24.15	CARL SHAW	GBR
100 M. I.M.			WOMEN 95-99			8:53.02	ANDY NONAKA	USA	2:24.79	PETER ROSS	GBR
2:19.98	MARGERY MEYER	USA	*****			8:53.86	BERNOIT CZUBOWSKI	FRA	2:25.40	YOSUKE NOSE	JPN
2:23.05	MARIANNA BERKLEY	USA	50 M. FREE			8:55.56	MATHEU DAVID	FRA	2:26.06	THIBAUT MARTIN	FRA
2:51.13	RITA SIMONTON	USA	1:58.55	BERNARDA ANGULO	ESP	9:00.27	DAVID BOWER	GBR	2:26.41	JULIEN BAILLOD	SUI
2:54.59	JUNE REYNOLDS	USA	2:20.06	ROSA SELLARES	ESP	9:01.09	JUSTIN BURKHARDT	USA	2:27.30	VINCENZO GIOVE	ITA
3:12.17	MICHIKO HAMURO	JPN	100 M. FREE			9:03.52	TAKEFUMI KAKIZOE	JPN	2:27.36	ANDREAS MAURER	GER
3:36.49	CHARLOTTE SANDDAL	USA	4:35.42	BERNARDA ANGULO	ESP	9:04.48	OLIVIER BUSSOLINO	FRA	50 M. FLY		
3:46.39	KIYOMI KITAMURA	JPN	4:47.21	ROSA SELLARES	ESP	1500 M. FREE			24.66	LASSE FRANK	GER
4:03.44	RUTH GOOD	USA	200 M. FREE			16:30.00	CRAIG PICKERING	USA	24.68	NAOKI NAGURA	JPN
6:35.90	ADELINA RODRIGUEZ	PUR	9:40.96	BERNARDA ANGULO	ESP	16:43.27	RICCARDO RUSSO	ITA	24.95	S.KUNZELMANN	GER
200 M. I.M.			400 M. FREE			17:10.93	DAVID BOWER	GBR	25.01	ANDERS BECK	DEN
5:36.16	MARIANNA BERKLEY	USA	19:20.68	BERNARDA ANGULO	ESP	17:33.42	NICOLA TUCCI	ITA	25.06	ADAM CONWAY	USA
5:44.41	JAE HOWELL	USA	50 M. BACK			17:35.80	GABRIELE SALINI	ITA	25.12	KEVIN DOAK	USA
6:18.36	MAURINE KORNFELD	USA	2:10.49	BERNARDA ANGULO	ESP	17:50.16	EMMANUEL RENARD	FRA	25.13	BJORN LUNDIN	SWE
7:52.38	CHARLOTTE SANDDAL	USA	2:29.72	ROSA SELLARES	ESP	17:51.52	ALBERTO AFFRICANO	ITA	25.32	WILLIAM FELGATE	GBR
8:37.57	KIYOMI KITAMURA	JPN	100 M. BACK			18:00.50	STEFANO BONACINI	ITA	25.38	M.MINAMIGUCHI	JPN
8:38.92	RUTH GOOD	USA	4:44.29	BERNARDA ANGULO	ESP	18:12.88	KEVIN JAMES	GBR	25.39	KENTA ISHII	JPN
9:28.91	ELFIE STEVENIN	USA	5:12.32	MARGO BATES	AUS	18:19.71	BRIAN GALARDO	CAN	100 M. FLY		
400 M. I.M.			5:28.14	ROSA SELLARES	ESP	50 M. BACK			54.94	MARIO MARSHALL	USA
12:24.66	JAE HOWELL	USA	200 M. BACK			25.15	KEVIN DOAK	USA	55.03	YUSUKE AIHARA	JPN
12:30.12	JUNE REYNOLDS	USA	9:40.04	BERNARDA ANGULO	ESP	26.25	DAVID VAN ACKER	EST	55.24	S.KUNZELMANN	GER
			11:55.69	MARGO BATES	AUS	26.40	KEITARO KONNAI	JPN	55.36	LASSE FRANK	GER
*****			*****			26.80	SATOSHI NISHIYAMA	JPN	55.48	HIROAKI AKEBE	JPN
WOMEN 90-94			*****			26.87	SHINYA HAYASHI	JPN	55.87	JAN TICHY	USA
*****			WOMEN 100-104			26.89	ROBERT KROLL	GER	55.89	BJORN LUNDIN	SWE
50 M. FREE			*****			26.96	JONATHAN AUDIS	GBR	55.97	ADAM CONWAY	USA
55.53	HISAKO KOGA	JPN	*****			27.08	OSCAR VILSMYR	SWE	56.56	SHINJI MUNIYASU	JPN
1:15.00	KIKU ONO	JPN	*****			27.09	TAKUMA YAMAOKA	JPN	56.69	ANDERS BECK	DEN
1:17.97	YOSHIKO WATANABE	JPN	M E N 25-29			27.12	SHINGO SEKIGUCHI	JPN	200 M. FLY		
1:19.67	KATH JOHNSTONE	NZL	*****			100 M. BACK			2:01.72	YOHEI KATO	JPN
1:24.95	MASAKO MATSUNO	JPN	50 M. FREE			55.65	KEVIN DOAK	USA	2:02.72	LASSE FRANK	GER
1:44.34	P. GREYSMITH	AUS	23.11	MARK SHIVERS	CAN	56.24	DAVID VAN ACKER	EST	2:06.55	JULIEN BAILLOD	SUI
2:44.37	B.GOEFFRAY	FRA	23.22	MARIO MARSHALL	USA	57.11	TAKUMA YAMAOKA	JPN	2:08.84	RORY BOB DE HAAN	NED
100 M. FREE			23.31	KEVIN DOAK	USA	57.23	SHINYA HAYASHI	JPN	2:09.04	CHRISTIAN HEIN	GER
2:47.04	KIKU ONO	JPN	23.45	VINCENT DAVIS	FRA	57.26	JONATHAN AUDIS	GBR	2:09.18	CRAIG PICKERING	USA
2:52.25	MIEKO NAGAOKA	JPN	23.46	MATHIAS HAGENEIER	SWE	58.07	KAROL ZEMIER	POL	2:09.86	PAUL WOODLEY	GBR



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2:10.04	MATTEO BENASSI	ITA	4:10.39	JACOPO VANNUCCI	ITA	1:05.48	HIROYUKI FUJITA	JPN	4:45.94	SLAWOMIR PREDKI	POL
2:11.10	RICCARDO RUSSO	ITA	4:10.82	BRIAN WISNIEWSKI	USA	1:05.57	BLAKE HOLDEN	USA	4:46.24	JOSE CARLOS BAEZ	ESP
2:11.26	SHINJI MUNEYASU	JPN	4:11.37	ANDREA MARCATO	ITA	1:05.72	KEISUKE TERAMOTO	JPN	4:47.29	SASCHA JANITZKI	GER
100 M. I.M.			4:14.10	HIROFUMI NAKAGAWA	JPN	1:06.02	TOTA TANAKA	JPN	4:49.35	CYRIL CAVAGNA	FRA
56.85	NAOKI NAGURA	JPN	4:14.30	BRIAN OLVER	USA	1:06.21	KUNIHIO SASAYAMA	JPN	4:51.37	EGBERT STOLK	NED
57.04	JACOB CARSTENSEN	DEN	4:14.97	SLAWOMIR PREDKI	POL	200 M. BRST					
57.93	JONATHAN AUDIS	GBR	800 M. FREE			2:15.72	TOMASZ DUSZYNSKI	POL	*****		
58.14	CHRISTOPHER JONES	GBR	8:33.18	FABIEN CZACHOR	FRA	2:22.75	SIMONE BATTISTON	ITA	M E N 35-39		
58.35	M.MINAMIGUCHI	JPN	8:51.21	CHRYSITIAN GAUVIN	CAN	2:24.18	FABRICE BEAUNOIR	FRA	*****		
58.60	KASPER DIDERIKSEN	DEN	8:55.81	ANDERS KROON	SWE	2:24.31	DAISUKE MAEHIRA	JPN	50 M. FREE		
58.62	CHRISTIAN HEIN	GER	8:56.04	ROMAIN MARTY	FRA	2:26.15	RAPHAEL VIEIRA	BRA	21.53	MARK FOSTER	GBR
59.06	KAROL ZEMIER	POL	8:59.89	DAVID DUBES	FRA	2:26.17	KENICHIRO TSUKUI	JPN	23.13	M.GIALDI	ITA
59.08	MATTHIAS RUMPF	GER	9:00.38	DANIEL PETRELLA	GER	2:26.30	ANTONIO CASTORINA	ITA	23.70	JAN KARLSSON	SWE
59.10	DAVID VAN ACKER	EST	9:02.41	C.SANNIER	FRA	2:26.41	TOTA TANAKA	JPN	23.80	MARIYEAR JIMENEZ	ESP
200 M. I.M.			9:07.04	JEFFREY HALBERT	USA	2:26.54	HIROYUKI FUJITA	JPN	24.01	DAN WEGNER	USA
2:04.17	YOHEI KATO	JPN	9:11.29	ILI SELINGER	USA	2:26.67	STEPHAN JOE	USA	24.10	EIJI NOMURA	JPN
2:09.07	JULIEN BAILLOD	SUI	9:11.33	WALTER BACHTIGER	USA	50 M. FLY			24.22	JEAN-LUC SDRAULIG	BEL
2:09.60	AURELIEN COQ	FRA	1500 M. FREE			24.65	OSWALDO QUEVEDO	USA	24.23	TYLER BLESSING	USA
2:09.60	FLORENT POIRIER	FRA	16:18.65	ANDREA MARCATO	ITA	24.67	ALEXANDER KAHL	GER	24.30	MIKE FIBBENS	GBR
2:11.25	BENOIT FERRY	FRA	16:31.60	FABIO AFFRICANO	ITA	25.04	STEPHANE MEYER	FRA	24.36	F.MAGALHAES	BRA
2:11.40	MARCEL WENZEL	GER	17:02.31	ANDERS KROON	SWE	25.16	PABLO ABAL	PUR	100 M. FREE		
2:11.98	NAOFUMI KOHAMA	JPN	17:06.26	DANIEL PETRELLA	GER	25.43	JOSH BALLEM	CAN	52.50	JEAN-LUC SDRAULIG	BEL
2:12.26	YOSHIHIRO TANAKA	JPN	17:26.03	JEFFREY HALBERT	USA	25.55	STEPHEN MAVIN	GBR	52.66	M.GIALDI	ITA
2:12.51	KEITARO HIRAYAMA	JPN	17:29.45	DIEGO TADDEI	ITA	25.59	HIROKI NAKAZONO	JPN	52.69	R.LOCOCIOLO	ITA
2:12.77	CHRISTOPHER HULME	GBR	17:37.70	HIROYUKI YOKOTA	JPN	25.71	ALEKS DANMARK	DEN	52.83	ANDREA BORSARI	ITA
400 M. I.M.			17:42.50	ILI SELINGER	USA	25.78	C.SORRENTINO	ITA	52.88	JOCHEN BRUHA	GER
4:28.68	JULIEN BAILLOD	SUI	17:55.77	IGNACIO DIEZ	ESP	25.91	JERROD KAPPLER	USA	53.02	ERIK HOCHSTEIN	USA
4:36.69	DAVID GENET	FRA	17:56.66	ANDREW MANLEY	GBR	25.91	TOMOHIRO NAKANO	JPN	53.26	TYLER BLESSING	USA
4:37.10	ALEX THURSTON	GBR	50 M. BACK			100 M. FLY			53.31	F.MAGALHAES	BRA
4:38.86	KOICHI MASUI	JPN	26.20	T.TAKEMURA	JPN	56.01	HIROKI NAKAZONO	JPN	53.36	JEFF WELECHUK	CAN
4:41.26	CHRISTOPHER HULME	GBR	26.44	SEBASTIEN BILLON	FRA	56.02	ANDREW MANLEY	GBR	53.43	HASSE NILSSON	SWE
4:42.23	MARC ANTOINE SEI	FRA	26.49	TAKAFUMI OISHI	JPN	56.62	ALEXANDER KAHL	GER	200 M. FREE		
4:42.87	TAKEFUMI KAKIZOE	JPN	26.80	KENTARO NAKAMURA	JPN	57.16	STEPHANE MEYER	FRA	1:55.93	JOCHEN BRUHA	GER
4:43.15	JESPER KRISTENSEN	DEN	27.04	C.SORRENTINO	ITA	57.31	OMI SOEHATA	JPN	1:56.31	ERIK HOCHSTEIN	USA
4:43.26	CRAIG PICKERING	USA	27.11	JEROME FAROUZE	FRA	57.36	SUGURU TOYAMA	JPN	1:56.64	DAVID HOUILLON	FRA
4:44.90	RORY BOB DE HAAN	NED	27.19	JONATHAN MILLER	CAN	57.53	LUC DECKER	LUX	1:57.14	TYLER BLESSING	USA
			27.28	TOMOHIRO MUSHU	JPN	57.58	LEONARDO GOMES	BRA	1:57.80	SANDRO HEREK	BRA
			27.30	TOSHIKI MIURA	JPN	57.74	FABRICE BEAUNOIR	FRA	1:57.90	ANDREA BORSARI	ITA
			27.47	CHRYSITIAN GAUVIN	CAN	57.81	MIGUEL ALCALDE	ESP	1:57.92	R.LOCOCIOLO	ITA
*****			100 M. BACK			200 M. FLY			1:58.62	C.BORDEAU	FRA
M E N 30-34			57.02	SEBASTIEN BILLON	FRA	2:08.87	MIGUEL ALCALDE	ESP	1:58.71	JEFF WELECHUK	CAN
*****			57.10	TAKAFUMI OISHI	JPN	2:10.09	PIERRE RABAT	FRA	1:58.82	SEBASTIAN WIESE	GER
50 M. FREE			57.73	JEROME FAROUZE	FRA	2:10.29	FABRICE BEAUNOIR	FRA	400 M. FREE		
23.28	ANDREW MANLEY	GBR	58.33	TOMOHIRO MUSHU	JPN	2:11.19	ANDREA MARCATO	ITA	4:02.35	SEBASTIAN WIESE	GER
23.32	OZZIE QUEVEDO	USA	58.54	JEFF COMMINGS	USA	2:11.56	RAPHAEL VIEIRA	BRA	4:07.10	DAVID HOUILLON	FRA
23.32	SHIN SHOJI	JPN	59.18	BRIAN OLVER	USA	2:12.43	JOSE CARLOS BAEZ	ESP	4:08.63	ERIK HOCHSTEIN	USA
23.33	JERROD KAPPLER	USA	59.75	CHRYSITIAN GAUVIN	CAN	2:12.80	RAFFAELLO CLAVARI	ITA	4:16.49	DANIEL SERRA	ESP
23.38	DAVIDE DIAMBRI	ITA	1:00.06	JEROME LEPRINCE	FRA	2:13.00	BO SIMPSON	CAN	4:16.69	MATTEO AMMANNATI	ITA
23.46	STEPHANE MEYER	FRA	1:00.23	SCOTT AYER	USA	2:13.63	TOMOKAZU SUZUKI	JPN	4:17.18	ALEXIS TODOSKOFF	FRA
23.51	TROY JOHNSON	USA	1:00.45	ANDREW DENNIS	USA	2:14.37	YASUYUKI HOSHIKA	JPN	4:17.38	JASCHA HASSON	FRA
23.66	ANDERS KILEN	DEN	200 M. BACK			100 M. I.M.			4:17.41	DAIZO FUKUDA	JPN
23.73	SVEN GUSKE	GER	2:02.84	TAKAFUMI OISHI	JPN	57.06	SEBASTIEN BILLON	FRA	4:17.48	SANDRO HEREK	BRA
23.75	ALEKS DANMARK	DEN	2:03.77	JEROME FAROUZE	FRA	57.94	JEFF COMMINGS	USA	4:17.83	MARK MAGEE	USA
100 M. FREE			2:07.58	TOBIAS MARKLUND	SWE	58.06	C.SORRENTINO	ITA	800 M. FREE		
50.24	ANDREW MANLEY	GBR	2:08.39	BRIAN OLVER	USA	58.40	ENRICO COLLIVA	ITA	8:33.28	SEBASTIAN WIESE	GER
50.64	STEPHANE MEYER	FRA	2:08.40	KEISUKE KUGA	JPN	58.84	T.TAKEMURA	JPN	8:34.62	DAVID HOUILLON	FRA
51.37	OZZIE QUEVEDO	USA	2:08.85	C.SORRENTINO	ITA	59.00	DANIEL KARLSSON	SWE	8:35.42	ERIK HOCHSTEIN	USA
51.73	SEBASTIEN BILLON	FRA	2:09.73	ANDRE CORDEIRO	BRA	59.33	ANDREW MANLEY	GBR	8:40.42	DANIEL SERRA	ESP
52.09	ALESSANDRO BERTI	ITA	2:10.49	JEROME LEPRINCE	FRA	59.35	TOMOHIRO MUSHU	JPN	8:52.58	JASCHA HASSON	FRA
52.15	JERROD KAPPLER	USA	2:10.75	ROMAIN MARTY	FRA	59.35	STEPHANE MEYER	FRA	8:55.76	R.LOCOCIOLO	ITA
52.23	TROY JOHNSON	USA	2:11.85	JOCHEN HANZ	GER	59.53	BRIAN JACOBSON	USA	8:56.32	DAVID WARREN	GBR
52.25	ROLAND STAMPFER	GER	50 M. BRST			200 M. I.M.			8:58.73	ANDREW SCHEINER	USA
52.33	KARL BUCHHOLTZ	GBR	28.56	ALAN PESSOTTI	BRA	2:07.28	ENRICO COLLIVA	ITA	8:58.80	MATT KELLER	USA
52.36	ALEXANDER KAHL	GER	28.81	JEFF COMMINGS	USA	2:08.33	BRIAN OLVER	USA	8:59.27	YANN CORDIER	FRA
200 M. FREE			29.46	JORG FARBER	GER	2:08.89	JEFF COMMINGS	USA	1500 M. FREE		
1:51.97	ANDREW MANLEY	GBR	29.54	JENS JOHANSSON	SWE	2:09.93	KEISUKE KUGA	JPN	16:17.38	DANIEL SERRA	ESP
1:54.29	TOBIAS MARKLUND	SWE	29.63	RYUTARO MORITA	JPN	2:10.32	SLAWOMIR PREDKI	POL	16:47.39	ANTONIO D'ARIA	ITA
1:54.62	BRIAN WISNIEWSKI	USA	29.66	BLAKE HOLDEN	USA	2:10.79	JEROME LEPRINCE	FRA	17:01.38	ANDREW SCHEINER	USA
1:55.32	MIGUEL ALCALDE	ESP	29.83	TAKASHI HIRAKAWA	JPN	2:11.08	C.SORRENTINO	ITA	17:14.20	G.CASTORINA	ITA
1:55.43	ROLAND STAMPFER	GER	29.84	YASUHIRO KOMORI	JPN	2:11.10	TOMOHIRO MUSHU	JPN	17:14.26	TOSHIKI IMAI	JPN
1:56.54	ANDREA MARCATO	ITA	29.84	SVEN GUSKE	GER	2:11.94	TOBIAS MARKLUND	SWE	17:15.33	GARRY MEIKLEJOHN	JPN
1:57.06	BRIAN OLVER	USA	29.86	TOMASZ DUSZYNSKI	POL	2:12.05	SHIGEO SHIRAISHI	JPN	17:16.95	CHRIS DERKS	USA
1:57.23	JEROME LEPRINCE	FRA	100 M. BRST			400 M. I.M.			17:17.72	MATTHEW DRISCOLL	GBR
1:57.25	RAPHAEL VIEIRA	BRA	1:04.10	RYUTARO MORITA	JPN	4:34.73	C.SORRENTINO	ITA	17:20.64	MATT KELLER	USA
1:57.49	JACOPO VANNUCCI	ITA	1:04.20	TOMASZ DUSZYNSKI	POL	4:40.67	MIGUEL ALCALDE	ESP	17:25.15	FRANK BRAUN	AUS
400 M. FREE			1:05.29	SIMONE BATTISTON	ITA	4:42.87	KEISUKE KUGA	JPN	50 M. BACK		
4:06.01	IGOR PIOVESAN	ITA	1:05.44	DAISUKE MAEHIRA	JPN	4:45.22	ALESSANDRO ROSSI	ITA	27.36	GIUSEPPE TIANO	ITA
4:06.14	JOSE CARLOS BAEZ	ESP	1:05.45	JENS JOHANSSON	SWE	4:45.67	ROMAIN MARTY	FRA	27.46	JEFF WELECHUK	CAN
4:06.28	MIGUEL ALCALDE	ESP									
4:08.50	RAPHAEL VIEIRA	BRA									



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2007

27.48	Y.NAKAHARA	JPN	56.94	HIROYUKI NAKAMURA	JPN	200 M. FREE	50 M. BRST	
27.55	JEAN-LUC SDRAULIG	BEL	57.52	JEAN-LUC SDRAULIG	BEL	1:57.88 MARK REYNOLDS	29.92 WALLY DICKS	USA
27.66	LIZANDRO CARVALHO	BRA	57.57	DAVID WARREN	GBR	1:58.92 MIKE SHAFFER	30.31 MAKOTO ONODERA	JPN
27.98	MATTHEW O'CONNOR	ESP	57.72	BARRY SARETSKY	CAN	1:59.94 RICARDO VALDIVIA	30.52 FABIO CAVALLI	ITA
28.04	SIMON HO	AUS	58.35	TYLER BLESSING	USA	2:00.07 GILLES DESCHENES	30.57 M.WILLIAMSON	CAN
28.22	MARK VOGEL	DEN	58.35	R.LOCOCIOLO	ITA	2:00.39 PAOLO CARMINATI	30.75 RICO ROLLI	ITA
28.30	K.SEKIGUCHI	JPN	58.41	MARCEL RINZLER	USA	2:00.45 PETER MCKINNON	30.80 TSUYOSHI KATO	JPN
28.36	NICOLAS MARC	FRA	58.58	HIDEYUKI CHIGIRA	JPN	2:00.60 TAIHEI SAKA	30.94 SHUJI AZUMA	JPN
100 M. BACK			200 M. FLY			2:00.70 STEVE INGO	31.04 SEAN FRAMPTON	USA
58.36	GIUSEPPE TIANO	ITA	2:09.34	HIROYUKI NAKAMURA	JPN	2:00.73 JOOST KUIJLAARS	31.07 JEAN MELLADO	FRA
58.51	JEFF WELECHUK	CAN	2:10.44	G.CASTORINA	ITA	2:01.14 BENEDIKT NOSS	31.14 EMMANUEL FOUCART	FRA
58.74	CHRIS JONES	GBR	2:10.59	MARK MAGEE	USA	400 M. FREE	100 M. BRST	
58.82	Y.NAKAHARA	JPN	2:12.97	DAVID HOUILLON	FRA	4:06.12 NICOLAS GRANGER	1:05.98 WALLY DICKS	USA
58.88	JEAN-LUC SDRAULIG	BEL	2:13.91	GIUSEPPE BANDINU	ITA	4:11.76 MIKE SHAFFER	1:06.62 SHUJI AZUMA	JPN
59.47	MATTHEW O'CONNOR	ESP	2:14.18	C.BORDEAU	FRA	4:14.44 RICARDO VALDIVIA	1:07.43 FABIO CAVALLI	ITA
59.79	K.SEKIGUCHI	JPN	2:14.80	DONAL HORGAN	ITA	4:17.35 CHRIS STEVENSON	1:08.36 EMMANUEL FOUCART	FRA
1:00.41	MARK VOGEL	DEN	2:14.80	ANDRE WRASSE	GER	4:19.47 KURT DICKSON	1:08.37 JEAN MELLADO	FRA
1:00.58	MARCEL RINZLER	USA	2:16.18	JEFFREY RODDIN	USA	4:19.61 VICTOR MUNIESA	1:08.55 M.WILLIAMSON	CAN
1:00.70	R.LOCOCIOLO	ITA	2:16.69	ANDRZEJ SKORYKOW	POL	4:19.78 BENEDIKT NOSS	1:08.68 MAKOTO ONODERA	JPN
200 M. BACK			100 M. I.M.			4:21.83 MICHAEL PRUFERT	1:08.98 STEVEN BENTLEY	USA
2:07.83	Y.NAKAHARA	JPN	59.58	JEAN-LUC SDRAULIG	BEL	4:22.17 LIONEL CHALENDAR	1:09.09 SEAN FRAMPTON	USA
2:07.89	JEFF WELECHUK	CAN	59.66	R.LOCOCIOLO	ITA	4:22.82 DAVID KAYS	1:09.20 JOAQUIM CLAPERA	ESP
2:08.67	MARCEL RINZLER	USA	1:00.00	CHRIS JONES	GBR	800 M. FREE	200 M. BRST	
2:10.22	CHRIS JONES	GBR	1:00.08	MARCEL RINZLER	USA	8:36.66 NICOLAS GRANGER	2:27.69 EDWIN VAN NORDEN	NED
2:12.78	PATRICK BALDELLI	FRA	1:00.33	DAVID WARREN	GBR	8:40.40 RICARDO VALDIVIA	2:29.20 JEAN MELLADO	FRA
2:12.99	R.LOCOCIOLO	ITA	1:00.40	JEFFREY RODDIN	USA	8:50.82 MICHAEL PRUFERT	2:31.01 NEWTON KAMINSKI	BRA
2:13.43	K.SEKIGUCHI	JPN	1:00.44	TYLER BLESSING	USA	8:51.93 MIKE SHAFFER	2:31.79 EMMANUEL FOUCART	FRA
2:13.77	EDWARD ANTHOS	USA	1:01.14	C.BORDEAU	FRA	8:52.26 KURT DICKSON	2:32.06 MAKOTO ONODERA	JPN
2:15.27	GIUSEPPE TIANO	ITA	1:01.18	BARRY SARETSKY	CAN	8:54.83 MICHAEL KLEIBER	2:33.01 SEAN FRAMPTON	USA
2:16.04	TADEUSZ STUCHLIK	POL	1:01.29	F.MAGALHAES	BRA	8:56.63 P.ALLEGRINI	2:33.84 BRIAN HASEGAWA	CAN
50 M. BRST			200 M. I.M.			8:59.64 A.LAVEGLIA	2:33.90 STEVEN BENTLEY	USA
29.13	ANDREA AGOSTINONE	ITA	2:09.93	MARCEL RINZLER	USA	9:05.04 RAUL ANDRADE	2:34.16 FABIO CAVALLI	ITA
29.81	EITA TSUMURA	JPN	2:12.64	R.LOCOCIOLO	ITA	9:06.83 PATRICK BRUNDAGE	2:34.46 JAN NOTENBOMER	NED
30.07	ALBERTO MONTINI	ITA	2:13.48	Y.NAKAHARA	JPN	1500 M. FREE	50 M. FLY	
30.35	MARIYAR JIMENEZ	ESP	2:13.96	JEFF WELECHUK	CAN	16:42.31 MIKE SHAFFER	25.24 HARTMUT BERNER	GER
30.40	TONY REZEK	USA	2:14.35	DOMENICO GALEONE	ITA	16:50.54 MICHAEL KLEIBER	25.84 STEVE HILTABIDDLE	USA
30.42	RAFFAELE NOTTE	ITA	2:14.59	RAFFAELE NOTTE	ITA	17:08.37 KURT DICKSON	25.93 JIM HARVEY	USA
30.45	GIANLUCA FABI	ITA	2:14.69	ALBERTO MONTINI	ITA	17:12.32 A.LAVEGLIA	26.00 FRANK STUWE	GER
30.56	HAROLD MATLA	NED	2:15.00	RENATO RAMALHO	BRA	17:30.39 DAVID KAYS	26.15 ANDERS RASMUSSEN	USA
30.57	GIUSEPPE TIANO	ITA	2:15.12	MARK MAGEE	USA	17:46.68 ROBERT BARKER	26.20 ANDREA TOJA	ITA
30.58	YOZO FUJII	JPN	2:15.50	STEVE MORTIMER	USA	17:57.22 KATSUHIKO IKEDA	26.23 TAIHEI SAKA	JPN
100 M. BRST			400 M. I.M.			18:01.29 VOLKER MARTINS	26.36 HIROSHI MIURA	JPN
1:04.84	ANDREA AGOSTINONE	ITA	4:39.75	MARCEL RINZLER	USA	18:08.74 DARRIN JONES	26.41 GABRIELE MAINI	ITA
1:05.58	RAFFAELE NOTTE	ITA	4:46.00	ROQUE SANTOS	USA	18:10.54 AARON MURPHY	26.84 OLIVIER FAYOLLE	FRA
1:06.14	EITA TSUMURA	JPN	4:46.89	TYLER BLESSING	USA	50 M. BACK	100 M. FLY	
1:06.18	ALBERTO MONTINI	ITA	4:49.44	JEFF WELECHUK	CAN	26.80 CHRIS STEVENSON	56.50 JIM HARVEY	USA
1:06.82	NIGEL MASTERS	GBR	4:50.10	MARK MAGEE	USA	27.56 SHUJI AZUMA	57.70 MIKE SHAFFER	USA
1:06.87	CEDRIC PENICAUD	FRA	4:54.01	ANDRE WRASSE	GER	27.58 JIM HARVEY	57.86 TAIHEI SAKA	JPN
1:06.93	DAVID WARREN	GBR	4:54.89	C.BORDEAU	FRA	27.69 ROSS DAVIS	58.13 ANDREA TOJA	ITA
1:07.33	JONATHAN BANVILLE	SUI	4:55.65	DONAL HORGAN	ITA	28.40 HIROYOSHI MAETOGE	58.95 STEVE HILTABIDDLE	USA
1:07.73	GIANLUCA FABI	ITA	4:56.70	JEFFREY RODDIN	USA	28.42 ANDERS RASMUSSEN	59.27 HELIO CELIDONIO	BRA
1:07.82	TONY REZEK	USA	4:57.70	ALEXIS TODOSKOFF	FRA	28.64 PETER MCKINNON	59.37 DANIEL LEPINE	CAN
200 M. BRST						28.72 TAIHEI SAKA	59.46 GLENN DIXON	USA
2:24.70	ALBERTO MONTINI	ITA	*****			28.75 SERGE DINANE	59.47 MARCELO CRUZ	BRA
2:24.93	RAFFAELE NOTTE	ITA	M E N 40-44			28.89 MIKE SHAFFER	59.53 CHRIS STEVENSON	USA
2:25.62	NIGEL MASTERS	GBR	*****			28.89 NICOLAS GRANGER	200 M. FLY	
2:26.58	DAVID WARREN	GBR	50 M. FREE			100 M. BACK	2:08.43 MIKE SHAFFER	USA
2:28.78	JONATHAN BANVILLE	SUI	23.99	HEBERT HENRY	CAN	57.47 CHRIS STEVENSON	2:11.10 A.LAVEGLIA	ITA
2:31.88	SUMITO USUI	JPN	24.00	JOAKIM SJOHOLM	SWE	59.99 SHUJI AZUMA	2:11.34 TAIHEI SAKA	JPN
2:32.84	MARK MAGEE	USA	24.02	METELLO SAVINO	ITA	1:00.04 JIM HARVEY	2:14.39 HELIO CELIDONIO	BRA
2:32.87	YASUHIRO YAMAUCHI	JPN	24.23	YUZURU OKADA	JPN	1:00.29 HIROYOSHI MAETOGE	2:14.52 GIUSEPPE PICCARDO	ITA
2:32.91	ALESSANDRO VISINI	ITA	24.25	FRANK STUWE	GER	1:00.91 ANDERS RASMUSSEN	2:15.15 RAUL ANDRADE	BRA
2:33.24	ANDREA AGOSTINONE	ITA	24.41	HARTMUT BERNER	GER	1:00.95 EDWIN VAN NORDEN	2:15.28 DARREN PHELAN	USA
50 M. FLY			24.62	STEVE HILTABIDDLE	USA	1:01.97 JAY YARID	2:15.71 DANIEL LEPINE	CAN
25.20	EIJI NOMURA	JPN	24.67	ROSS DAVIS	USA	1:02.25 TAIHEI SAKA	2:19.57 PAUL LEMMON	AUS
25.20	JAN KARLSSON	SWE	24.69	ANDERS RASMUSSEN	USA	1:02.29 JOSE NETO	2:20.25 VICTOR MUNIESA	ESP
25.41	MASATERU IKEDA	JPN	24.73	MARK REYNOLDS	GBR	1:02.42 PETER MCKINNON	100 M. I.M.	
25.64	HIDEYUKI CHIGIRA	JPN	100 M. FREE			200 M. BACK	59.66 PETER BERMEI	GER
25.64	MAKIO ENDO	JPN	52.91	METELLO SAVINO	ITA	2:06.11 CHRIS STEVENSON	59.78 JIM HARVEY	USA
25.93	MIKE FIBBENS	GBR	53.33	MARK REYNOLDS	GBR	2:13.35 N.LECHEVALIER	59.95 SHUJI AZUMA	JPN
26.14	GIULIANO LEONE	ITA	53.51	JOAKIM SJOHOLM	SWE	2:13.72 EDWIN VAN NORDEN	1:00.43 NICOLAS GRANGER	FRA
26.16	BARRY SARETSKY	CAN	53.99	PETER MCKINNON	CAN	2:14.20 PETER BERMEI	1:00.85 EDWIN VAN NORDEN	NED
26.58	KENSHI MIZUTANI	JPN	54.07	ROSS DAVIS	USA	2:14.44 PAUL LEMMON	1:01.49 HARTMUT BERNER	GER
26.63	ALEC MULL	USA	54.18	HEBERT HENRY	CAN	2:14.53 KURT DICKSON	1:01.95 LORENZO BENUCCI	USA
26.63	MARCEL RINZLER	USA	54.38	LIONEL CHALENDAR	FRA	2:16.62 SHUJI AZUMA	1:02.07 GILLES DESCHENES	CAN
100 M. FLY			54.46	STEVE INGO	CAN	2:16.85 JAN NOTENBOMER	1:02.13 OLIVIER FAYOLLE	FRA
56.28	EIJI NOMURA	JPN	54.54	STEVE HILTABIDDLE	USA	2:17.48 JAY YARID	1:02.31 JOAKIM SJOHOLM	SWE
56.82	MASATERU IKEDA	JPN	54.59	STEPHAN BENDER	GER	2:17.61 RICK HAMILTON	200 M. I.M.	



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2007

2:07.96	PETER BERMEI	GER	9:22.73	MARK SMEDLEY	AUS	2:39.89	MARK SMEDLEY	AUS	25.96	TONY CLEVINGER	CAN
2:08.77	NICOLAS GRANGER	FRA	9:23.39	PETER FISCHER	GER	50 M. FLY			26.05	MICHAEL BLATT	USA
2:10.41	LORENZO BENUCCI	USA	1500 M. FREE			25.82	PAUL SMITH	USA	26.06	JONATHAN KLEIN	USA
2:13.58	EDWIN VAN NORDEN	NED	16:52.13	B.BORDONALI	ITA	26.79	HODDING CARTER	USA	26.07	JOHN TUDOR	USA
2:14.70	GILLES DESCHENES	CAN	17:17.47	GERRY RODRIGUES	USA	26.88	CRAIG NORREY	GBR	26.07	MASSIMO FELICETTI	ITA
2:15.52	SHUJI AZUMA	JPN	17:49.51	PETER FISCHER	GER	26.89	MARK NOETZEL	USA	100 M. FREE		
2:15.55	A.LAVEGLIA	ITA	17:50.72	MARK SMEDLEY	AUS	26.95	MARCO COLOMBO	ITA	55.35	JACK GROSELLE	USA
2:16.40	PAUL LEMMON	AUS	17:53.80	ARNALDO PEREZ	USA	27.05	CYRO DELGADO	BRA	56.22	BOB BUGG	USA
2:17.85	GLENN DIXON	USA	18:16.39	JEFFREY CROSSON	USA	27.31	MARCUS MATTIOLI	BRA	56.83	TONY CLEVINGER	CAN
2:18.15	NEWTON KAMINSKI	BRA	18:18.13	THOMAS MARTINS	GER	27.33	WILLIAM SPECHT	USA	56.91	RICK ABBOTT	USA
400 M. I.M.			18:22.36	MARK JONES	GBR	27.64	JIM POGUE	USA	57.15	MICHAEL BLATT	USA
4:35.57	NICOLAS GRANGER	FRA	18:24.48	JOHN DE MESTRE	AUS	27.65	K-J VAN OVERBEEKE	NED	57.16	BRADFORD GANDEE	USA
4:44.06	LORENZO BENUCCI	USA	18:31.34	PAOLO PERROTTI	ITA	100 M. FLY			57.16	CHARLES LEMAISTRE	USA
4:50.40	A.LAVEGLIA	ITA	50 M. BACK			58.02	PAUL SMITH	USA	57.44	JOHN STACPOOLE	AUS
4:53.55	MIKE SHAFFER	USA	27.77	CRAIG NORREY	GBR	1:00.07	MARCUS MATTIOLI	BRA	57.46	ROBERT HEATH	USA
4:54.59	PATRICK BRUNDAGE	USA	28.52	MARCO COLOMBO	ITA	1:00.24	WILLIAM SPECHT	USA	57.82	ALBERT BOONSTRA	NED
4:55.13	DARREN PHELAN	USA	28.68	STEVE WOOD	USA	1:00.53	JIM SORENSEN	USA	200 M. FREE		
4:55.71	EDWIN VAN NORDEN	NED	28.98	HODDING CARTER	USA	1:01.05	JON BLANK	USA	2:02.87	BOB BUGG	USA
4:55.71	A.TIBERTI	ITA	29.25	BRAD WELLS	USA	1:01.06	MICHAEL SCHMIDT	USA	2:03.74	JACK GROSELLE	USA
5:01.30	ANDREAS LANGE	GER	29.43	PAOLO FELOTTI	ITA	1:01.12	STEVEN STOTHERS	CAN	2:04.63	FRANCIS CHRISTIAN	AUS
5:01.53	P.ALLEGRINI	SUI	29.45	GIANNI BERTOLI	ITA	1:01.77	HUGO BREGMAN	NED	2:05.67	TONY CLEVINGER	CAN
*****			29.48	AL JAEGER	USA	1:02.43	JOHN MORALES	USA	2:06.38	PAUL CARTER	USA
M E N 45-49			29.50	HIROSHI SHIBUYA	JPN	1:02.52	OSCAR MONTEIRO	BRA	2:06.39	BRADFORD GANDEE	USA
*****			29.57	PETER WIESE	GER	200 M. FLY			2:07.08	SIMON VEALE	GBR
50 M. FREE			100 M. BACK			2:10.77	MARCUS MATTIOLI	BRA	2:07.57	MICHAEL PATRICK	CAN
24.29	PAUL SMITH	USA	1:01.57	MARCO COLOMBO	ITA	2:14.85	DAMIANO NANETTI	ITA	2:07.77	ALAN GODFREY	AUS
24.41	JIM SORENSEN	USA	1:02.13	CRAIG NORREY	GBR	2:16.87	WILLIAM SPECHT	USA	2:08.44	MICHAEL BLATT	USA
24.49	MARK NOETZEL	USA	1:02.19	STEVE WOOD	USA	2:17.31	MICHAEL SCHMIDT	USA	400 M. FREE		
24.50	HODDING CARTER	USA	1:02.41	PETER WIESE	GER	2:21.25	DETLEV MAAS	GER	4:22.77	FRANCIS CHRISTIAN	AUS
24.55	BRENT BARNES	JPN	1:03.35	ROBIN SCHUIJT	ESP	2:22.98	ALEXEI ZVEREV	GER	4:23.91	MARK DRENNEN	USA
24.81	DMITRI KHODKO	RUS	1:03.69	HIROSHI SHIBUYA	JPN	2:23.11	ARNALDO PEREZ	PUR	4:34.28	MICHAEL PATRICK	CAN
24.82	MIROSLAV DOLAN	CAN	1:03.74	DARIUSZ WOLNY	POL	2:23.22	KAZUKI YUZAWA	JPN	4:34.48	GLEN CHRISTIANSEN	SWE
24.82	CYRO DELGADO	BRA	1:03.84	PAOLO FELOTTI	ITA	2:24.25	JOHN MORALES	USA	4:35.05	LIONEL PAILLEZ	FRA
24.87	G.GIGLIETTI	ITA	1:03.90	GIANNI BERTOLI	ITA	2:24.29	AL JAEGER	USA	4:35.12	GLENN CARLSEN	CAN
24.90	CRAIG NORREY	GBR	1:04.80	GUNNAR PERSSON	SWE	100 M. I.M.			4:35.55	PHILIPPE MORELLE	BEL
24.97	FRANCESC COLL	ESP	200 M. BACK			1:00.84	PAUL SMITH	USA	4:35.78	SIMON VEALE	GBR
100 M. FREE			2:15.08	MARCO COLOMBO	ITA	1:01.67	CHRIS WEISSMAN	USA	4:36.91	VOLKER MENDE	GER
52.54	PAUL SMITH	USA	2:17.63	HIROSHI SHIBUYA	JPN	1:02.33	CRAIG NORREY	GBR	4:36.98	MARK PATTERSON	AUS
53.58	MARCO COLOMBO	ITA	2:19.76	PETER WIESE	GER	1:03.15	FRANCESC COLL	ESP	800 M. FREE		
54.13	HODDING CARTER	USA	2:21.72	GLENN BATTLE	USA	1:03.93	PETER WIESE	GER	9:04.01	MARK DRENNEN	USA
54.21	CRAIG NORREY	GBR	2:21.95	ROBIN SCHUIJT	ESP	1:04.05	DAVE TOWN	CAN	9:08.63	FRANCIS CHRISTIAN	AUS
54.43	MARK NOETZEL	USA	2:22.37	BUZZ HARPER	USA	1:04.50	STEVE WOOD	USA	9:27.32	MARC JOUANDON	FRA
54.43	G.GIGLIETTI	ITA	2:22.81	PAOLO FELOTTI	ITA	1:04.57	ANDREA FLORIT	ITA	9:31.95	WILHELM HEMPEL	IRL
54.67	CYRO DELGADO	BRA	2:23.37	GIANNI BERTOLI	ITA	1:04.79	EDMUND GENDREAU	USA	9:35.99	LIONEL PAILLEZ	FRA
54.75	DAVID BOATWRIGHT	USA	2:23.39	GUNNAR PERSSON	SWE	1:04.84	AL JAEGER	USA	9:37.84	MICHAEL PATRICK	CAN
54.87	JAMES MORRIS	GBR	2:24.51	MATTHEW DIXON	USA	200 M. I.M.			9:40.43	LOUIS CARON	USA
54.97	FRANCESC COLL	ESP	50 M. BRST			2:15.31	MARCO COLOMBO	ITA	9:41.18	DIRK ZETERBERG	GER
200 M. FREE			30.39	DAVID GUTHRIE	USA	2:17.15	JIM SORENSEN	USA	9:41.37	MATTHEW KANZLER	USA
1:56.00	PAUL SMITH	USA	30.77	CHRIS WEISSMAN	USA	2:17.67	DAVE TOWN	CAN	9:41.74	PETER KAUCH	GER
1:57.32	MARCO COLOMBO	ITA	30.94	GLENN MILLS	USA	2:19.40	GLENN MILLS	USA	1500 M. FREE		
1:59.53	JIM SORENSEN	USA	31.14	ANDREAS DIEHL	GER	2:20.14	PETER WIESE	GER	17:14.75	MARK DRENNEN	USA
1:59.77	MARCUS MATTIOLI	BRA	31.36	JON BLANK	USA	2:21.30	EDMUND GENDREAU	USA	17:34.08	SIMON VEALE	GBR
2:00.85	DAVID BOATWRIGHT	USA	31.55	OLIVIER BORIOS	FRA	2:21.84	ERIC EMINENTE	FRA	17:40.72	FRANCIS CHRISTIAN	AUS
2:02.31	ANDERS HAGLUND	SWE	31.74	MASAAKI OTSUKI	JPN	2:21.99	FRANCESC COLL	ESP	18:14.32	MATTHEW KANZLER	USA
2:02.64	FRANCESC COLL	ESP	31.84	BENN DOYLE	USA	2:22.07	K-J VAN OVERBEEKE	NED	18:25.81	MICHAEL PATRICK	CAN
2:02.75	B.BORDONALI	ITA	31.89	DMITRI KHODKO	RUS	2:22.08	JOHN WALTON	USA	18:31.99	GLENN CARLSEN	CAN
2:02.92	BARRY LEWIS	CAN	31.93	TADASHI FUJIMOTO	JPN	400 M. I.M.			18:37.50	HOWARD JAY	USA
2:03.18	GRAHAM WELBOURN	CAN	100 M. BRST			4:53.84	DAVE TOWN	CAN	18:41.97	GRANT SIMPSON	AUS
400 M. FREE			1:06.39	CHRIS WEISSMAN	USA	4:59.16	MICHAEL SCHMIDT	USA	18:45.18	EDDIE RIACH	GBR
4:11.02	MARCO COLOMBO	ITA	1:06.44	DAVID GUTHRIE	USA	5:05.46	AL JAEGER	USA	18:49.20	ANDREAS NAGEL	GER
4:15.62	B.BORDONALI	ITA	1:07.76	GLENN MILLS	USA	5:06.23	JOHN MORALES	USA	50 M. BACK		
4:20.22	MICHAEL SCHMIDT	USA	1:07.88	JON BLANK	USA	5:07.00	MARK SMEDLEY	AUS	29.38	WIESLAW MUSIAL	CAN
4:21.97	GERRY RODRIGUES	USA	1:10.09	BENN DOYLE	USA	5:07.60	GERRY RODRIGUES	USA	29.56	JONATHAN KLEIN	USA
4:23.03	GRAHAM WELBOURN	CAN	1:10.13	THOMAS LIGL	GER	5:08.61	BUZZ HARPER	USA	29.68	MARIO LLORET	ESP
4:24.57	BARRY LEWIS	CAN	1:10.29	TADASHI FUJIMOTO	JPN	5:08.97	ARNALDO PEREZ	PUR	29.73	SIMON VEALE	GBR
4:27.09	PASCAL MERCURI	FRA	1:10.38	RENATO POSSANZINI	ITA	5:12.97	EDMUND GENDREAU	USA	30.06	ALBERT BOONSTRA	NED
4:27.78	ANDERS HAGLUND	SWE	1:10.47	DEAN PUTTERMAN	USA	5:13.14	ERIC EMINENTE	FRA	30.61	RONNY OLTNER	SWE
4:28.21	JOHN MORALES	USA	1:10.63	MASAAKI OTSUKI	JPN	*****			30.65	JOSE MARIA PARDO	ESP
4:28.27	PETER FISCHER	GER	200 M. BRST			*****			30.81	DERICK HAMILTON	CAN
800 M. FREE			2:26.17	DAVID GUTHRIE	USA	M E N 50-54			31.08	STEVE BURCHAM	GBR
8:52.40	GERRY RODRIGUES	USA	2:29.89	CHRIS WEISSMAN	USA	*****			31.16	BERNARD PROUX	FRA
8:53.58	B.BORDONALI	ITA	2:30.67	GLENN MILLS	USA	50 M. FREE			100 M. BACK		
9:07.19	MICHAEL SCHMIDT	USA	2:35.04	EDMUND GENDREAU	USA	25.28	JACK GROSELLE	USA	1:02.92	WIESLAW MUSIAL	CAN
9:09.29	GRAHAM WELBOURN	CAN	2:36.68	BENN DOYLE	USA	25.60	PAUL CARTER	USA	1:04.31	MARIO LLORET	ESP
9:09.63	PASCAL MERCURI	FRA	2:36.98	JOHN WALTON	USA	25.66	JOHN STACPOOLE	AUS	1:06.03	JONATHAN KLEIN	USA
9:13.53	BARRY LEWIS	CAN	2:38.20	RENATO POSSANZINI	ITA	25.67	ALBERT BOONSTRA	NED	1:06.38	STEVE BURCHAM	GBR
9:17.61	EDMUND GENDREAU	USA	2:38.57	GUANTI DELLI	ITA	25.80	ROBERT HEATH	USA	1:06.41	WES EDWARDS	USA
9:21.78	MATT BAILEY	USA	2:38.62	DEAN PUTTERMAN	USA	25.92	MARIO LLORET	ESP	1:06.56	VINCENT MORALES	USA



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1:07.06	SIMON VEALE	GBR	2:27.79	WIESLAW MUSIAL	CAN	4:47.62	G.SCARAMEL	ITA	1:15.33	GRAHAM PEARSON	GBR
1:07.27	JOSE MARIA PARDO	ESP	2:28.25	BART MCDERMOTT	USA	4:48.03	MIKE MORROW	CAN	1:15.49	STUART ELLICOTT	AUS
1:07.42	BERNARD PROUX	FRA	2:29.19	GLEN CHRISTIANSEN	SWE	4:48.23	JEAN MOUSSAY	FRA	1:16.08	TAKEO HIRAMOTO	JPN
1:07.43	ALAN GODFREY	AUS	100 M. I.M.			4:48.87	RICK WALKER	USA	1:16.42	MILTON IDERIHA	BRA
200 M. BACK			1:03.32	MARIO LLORET	ESP	4:53.13	ROD CARMICHAEL	CAN	1:16.70	ROBERT BROWN	USA
2:13.51	WIESLAW MUSIAL	CAN	1:04.35	PAUL CARTER	USA	4:54.07	K.NOTTRODT	GER	200 M. BRST		
2:24.36	ALAN GODFREY	AUS	1:04.47	DERRICK HAMILTON	CAN	800 M. FREE			2:38.90	TIM SHEAD	RSA
2:24.93	WES EDWARDS	USA	1:04.53	ALBERT BOONSTRA	NED	9:16.04	JIM MC CONICA	USA	2:40.52	ROBERT WEYHENKE	NED
2:27.16	ALBERT BOONSTRA	NED	1:04.64	RONNY OLTNER	SWE	9:34.33	JEAN CHATARD	FRA	2:44.00	HIROKAZU AOYAMA	JPN
2:27.27	BERNARD PROUX	FRA	1:05.16	SIMON VEALE	GBR	9:35.60	JIM CLEMMONS	USA	2:44.17	TAKEO HIRAMOTO	JPN
2:27.30	VINCENT MORALES	USA	1:05.40	JACK GROSELLE	USA	9:59.82	RICK WALKER	USA	2:46.00	GRAHAM PEARSON	GBR
2:27.40	MARK DRENNEN	USA	1:05.49	ALAN GODFREY	AUS	10:05.65	K.NOTTRODT	GER	2:46.33	JIM CLEMMONS	USA
2:27.77	FRANCISCO CANALES	USA	1:06.23	FABRIZIO GRIFFO	ITA	10:09.78	ROD CARMICHAEL	CAN	2:46.36	ALLEN STARK	USA
2:29.08	CHARLES LEMAISTRE	USA	1:06.53	WINSTON UCHIYAMA	USA	10:15.38	TIM SHEAD	RSA	2:46.48	LORENZO MARUGO	ITA
2:30.00	PHILIPPE DELAMARE	FRA	200 M. I.M.			10:15.68	GRAHAM CROFT	AUS	2:47.32	C.STARZEC	FRA
50 M. BRST			2:17.48	PAUL CARTER	USA	10:16.38	LEE MENCH	USA	2:47.66	G.SCARAMEL	ITA
31.06	RONNY OLTNER	SWE	2:22.96	WIESLAW MUSIAL	CAN	10:18.99	DOUG HOWIESON	RSA	50 M. FLY		
31.63	GLEN CHRISTIANSEN	SWE	2:23.50	JACK GROSELLE	USA	1500 M. FREE			26.96	GREG SHAW	USA
31.81	SPENCER ELDRED	USA	2:23.81	SIMON VEALE	GBR	18:33.73	RICK WALKER	USA	28.20	LEONARD BIELICZ	SWE
32.43	DERRICK HAMILTON	CAN	2:24.28	MARK DRENNEN	USA	18:34.96	JIM CLEMMONS	USA	28.24	DAVE WILKIN	CAN
32.81	YUJIRO YOSHIDA	JPN	2:24.80	VOLKER MENDE	GER	19:10.28	WILLIAM PENN	USA	28.65	MARK PUGLIESE	USA
33.07	MICHEL FOREST	FRA	2:26.74	PETER KAUCH	GER	19:11.83	G.SCARAMEL	ITA	28.95	KEVIN MCCORMACK	USA
33.10	NEVILLE BARTON	GBR	2:27.06	RONNY OLTNER	SWE	19:23.75	GRAHAM CROFT	AUS	29.04	TIM SHEAD	USA
33.10	JOSE CUNNINGHAM	USA	2:27.55	ALAN GODFREY	AUS	19:29.60	JAMES RYAN	USA	29.10	DON MEHL	USA
33.21	MARCO STENTELLA	ITA	2:27.55	DAVE DICKSON	CAN	19:33.72	TIM SHEAD	RSA	29.29	ERIC HENDERSON	GBR
33.23	JACQUES DEUTSCH	FRA	400 M. I.M.			19:38.39	FRANK THOMPSON	USA	29.41	C.STARZEC	FRA
100 M. BRST			5:06.22	MARK DRENNEN	USA	19:39.88	PAUL SWEENEY	USA	29.80	WOLFGANG HOPP	GER
1:08.97	RONNY OLTNER	SWE	5:09.10	VOLKER MENDE	GER	19:45.69	GERRY TUCKER	AUS	100 M. FLY		
1:09.01	GLEN CHRISTIANSEN	SWE	5:11.31	SIMON VEALE	GBR	50 M. BACK			1:00.93	GREG SHAW	USA
1:10.53	SPENCER ELDRED	USA	5:12.46	WIESLAW MUSIAL	CAN	30.72	JIM ADAMS	FRA	1:04.00	TIM SHEAD	USA
1:11.09	JACK GROSELLE	USA	5:12.61	ROBERT HANSEN	USA	30.84	MARK PUGLIESE	USA	1:04.67	KEVIN MCCORMACK	USA
1:12.00	ALBERT BOONSTRA	NED	5:12.88	MATTHEW KANZLER	USA	30.96	ALAIN VANACKER	FRA	1:04.86	LEONARD BIELICZ	SWE
1:12.15	YUJIRO YOSHIDA	JPN	5:14.35	GLEN CHRISTIANSEN	SWE	30.96	DAVE WILKIN	CAN	1:05.48	FRED SCHLICHER	USA
1:12.37	BARRY O'BRIEN	GBR	5:16.84	PHILIPPE DELAMARE	FRA	31.08	TAKEO HIRAMOTO	JPN	1:05.96	ERIC HENDERSON	GBR
1:13.04	NEVILLE BARTON	GBR	5:17.88	R.KANNEGIESER	USA	31.86	PETER O'BRIEN	CAN	1:05.99	DON MEHL	USA
1:13.51	DAVE FREEMAN	CAN	5:20.46	MARC JOUANDON	FRA	31.98	TIM SHEAD	RSA	1:06.56	C.STARZEC	FRA
1:13.55	WINSTON UCHIYAMA	USA	*****			32.14	ABED OUADAH	FRA	1:08.00	JIM CLEMMONS	USA
200 M. BRST						32.26	GEOFFREY MEYER	USA	1:08.71	MITSUYASU SAKAI	JPN
2:36.78	GLEN CHRISTIANSEN	SWE	M E N 55-59			32.63	WOLFGANG SCHULZE	GER	200 M. FLY		
2:37.34	SPENCER ELDRED	USA	*****			100 M. BACK			2:21.90	GREG SHAW	USA
2:39.39	PETER KAUCH	GER	50 M. FREE			1:05.53	JIM ADAMS	FRA	2:44.59	HERBERT BLOCH	GER
2:40.39	BARRY O'BRIEN	GBR	24.89	PAUL TREVISAN	USA	1:07.74	TIM SHEAD	RSA	2:47.72	TIM SHEAD	RSA
2:41.07	ALBERT BOONSTRA	NED	25.80	LEONARD BIELICZ	SWE	1:07.76	MARK PUGLIESE	USA	2:47.79	GRAHAM PEARSON	GBR
2:41.49	WINSTON UCHIYAMA	USA	26.06	ALEXANDER MILLS	NOR	1:08.85	ALAIN VANACKER	FRA	2:51.98	RANDALL WILKINS	USA
2:42.15	G.HOFFMANN	USA	26.18	DAVE WILKIN	CAN	1:08.85	DAVE WILKIN	CAN	2:52.66	PAULO MOTTA	BRA
2:42.69	MARK DRENNEN	USA	26.38	GREG SHAW	USA	1:09.30	PETER O'BRIEN	CAN	2:52.82	PAUL HOFFMAN	USA
2:44.50	UWE KUSSATZ	GER	26.47	FUMIO SHIGENO	JPN	1:11.23	GEOFFREY MEYER	USA	2:53.77	FERNANDO PROUS	ESP
2:44.55	RON SCHAFER	USA	26.71	TERRY DOWNES	RSA	1:11.54	MASAHIRO ONO	JPN	2:53.89	MIKE MORROW	CAN
50 M. FLY			26.72	HIROYUKI AMAZAKI	JPN	1:11.75	KEVIN MCCORMACK	USA	2:55.05	G.SCARAMEL	ITA
26.12	PAUL CARTER	USA	26.89	ABED OUADAH	FRA	1:11.98	FRANK THOMPSON	USA	100 M. I.M.		
27.28	MARIO LLORET	ESP	27.00	JEAN CHATARD	FRA	200 M. BACK			1:03.53	TIM SHEAD	RSA
27.45	PHILIPPE MORELLE	BEL	100 M. FREE			2:23.45	JIM ADAMS	FRA	1:04.34	ROBERT WEYHENKE	NED
27.66	DONALD GRAHAM	USA	56.00	PAUL TREVISAN	USA	2:29.11	TIM SHEAD	RSA	1:04.65	GREG SHAW	USA
27.81	TIMOTHY LEHMAN	USA	58.27	ALEXANDER MILLS	NOR	2:33.59	ALAIN VANACKER	FRA	1:06.49	ALEXANDER MILLS	NOR
28.22	G.HOFFMANN	USA	58.46	GREG SHAW	USA	2:37.18	KEVIN MCCORMACK	USA	1:06.71	DAVE WILKIN	CAN
28.24	ROBERT HANSEN	USA	58.50	DAVE WILKIN	CAN	2:38.41	FRANK THOMPSON	USA	1:08.70	TAKEO HIRAMOTO	JPN
28.24	DAVE DICKSON	CAN	59.01	JEAN CHATARD	FRA	2:38.81	WILLIAM TINGLEY	USA	1:09.26	ALAIN VANACKER	FRA
28.29	ISAMU SHIBAZAKI	JPN	59.10	HIROYUKI AMAZAKI	JPN	2:40.05	MACIEJ SLUGOCKI	AUS	1:09.41	JIM CLEMMONS	USA
28.32	ROBERT HEATH	USA	59.11	TIM SHEAD	USA	2:40.32	CHUCK FISCHER	USA	1:09.44	FRED SCHLICHER	USA
100 M. FLY			59.33	ROBERT WEYHENKE	NED	2:41.37	TIMOTHY HUESKEN	USA	1:09.96	C.STARZEC	FRA
57.29	PAUL CARTER	USA	59.53	LEONARD BIELICZ	SWE	2:41.60	ROBERTO CHIMISSO	ITA	200 M. I.M.		
1:01.60	MARIO LLORET	ESP	59.74	BILL DEVENISH	AUS	50 M. BRST			2:22.64	GREG SHAW	USA
1:02.48	ROBERT HEATH	USA	200 M. FREE			32.76	TIM SHEAD	RSA	2:23.49	ROBERT WEYHENKE	NED
1:02.78	SEIICHI YARITA	JPN	2:10.08	JEAN CHATARD	FRA	33.22	ALEXANDER MILLS	NOR	2:24.64	TIM SHEAD	RSA
1:03.71	TIM ERICKSON	USA	2:10.50	JIM CLEMMONS	USA	33.28	STUART ELLICOTT	AUS	2:32.02	JIM CLEMMONS	USA
1:03.73	DAVE DICKSON	CAN	2:12.99	GRAHAM CROFT	AUS	33.47	C.STARZEC	FRA	2:32.03	TAKEO HIRAMOTO	JPN
1:03.77	ROBERT HANSEN	USA	2:13.87	RICK WALKER	USA	33.56	ROBERT WEYHENKE	NED	2:33.94	G.SCARAMEL	ITA
1:04.25	ALAN GODFREY	AUS	2:14.17	MIKE MORROW	CAN	33.73	ALLEN STARK	USA	2:33.97	MIKE MORROW	CAN
1:04.35	FRANCIS CHRISTIAN	AUS	2:15.02	G.SCARAMEL	ITA	34.16	TOSHIHARU FUJII	JPN	2:34.64	GERD KRUGER	GER
1:04.36	G.HOFFMANN	USA	2:15.78	TIM SHEAD	RSA	34.33	MILTON IDERIHA	BRA	2:36.24	RON KOCH	USA
200 M. FLY			2:15.79	BILL DEVENISH	AUS	34.38	DAVE WILKIN	CAN	2:38.13	ALAIN VANACKER	FRA
2:19.51	FRANCIS CHRISTIAN	AUS	2:16.67	YASUHIKO MURO	JPN	34.47	JOHN LIRON	GBR	400 M. I.M.		
2:21.64	SEIICHI YARITA	JPN	2:17.12	ROD CARMICHAEL	CAN	100 M. BRST			5:05.40	LORENZO MARUGO	ITA
2:23.25	VOLKER MENDE	GER	400 M. FREE			1:10.50	TIM SHEAD	RSA	5:11.49	GREG SHAW	USA
2:24.47	SIMON VEALE	GBR	4:38.50	JIM CLEMMONS	USA	1:14.55	C.STARZEC	FRA	5:19.89	JIM CLEMMONS	USA
2:24.84	MATTHEW KANZLER	USA	4:41.77	JEAN CHATARD	FRA	1:14.88	HIROKAZU AOYAMA	JPN	5:31.43	TIM SHEAD	RSA
2:25.78	TIM ERICKSON	USA	4:45.60	ALEXANDER MILLS	NOR	1:15.26	ALLEN STARK	USA	5:34.95	MIKE MORROW	CAN
2:25.94	DAVID VANDAM	USA	4:46.93	TIM SHEAD	RSA	1:15.27	TOSHIHARU FUJII	JPN	5:37.69	G.SCARAMEL	ITA



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5:44.18	ROBERT BROWN	USA	32.49	RICHARD BURNS	USA	1:09.39	DEREK PARR	GBR	2:21.65	VITTORIO ERMIRIO	ITA
5:48.74	HERBERT BLOCH	GER	33.75	ERIC HODGSON	GBR	1:09.43	ROBERT POILETMAN	USA	2:22.15	TOM LANDIS	USA
5:49.12	IAN MILNE	GBR	34.21	JAN SODERSTROM	USA	1:11.06	DOUGLAS MILLER	USA	2:24.37	TONY CHERRINGTON	GBR
5:51.69	ALAIN VANACKER	FRA	34.43	ROBERT SMITH	USA	1:11.97	RICHARD BURNS	USA	2:28.50	JOACHIM HINTZE	GER
*****			34.57	JOSE FERRAZ	CAN	1:12.56	JOEL BURNS	USA	2:28.54	MASATO YOSHINO	JPN
*****			34.67	HORST LEHMANN	GER	1:13.36	NORIAKI TSUJI	JPN	2:28.60	KOJI IWAMOTO	JPN
*****			34.70	SUEKI YAMAMOTO	JPN	1:13.48	JORGE MARTINEZ	USA	2:29.11	DICK STEWART	USA
*****			34.83	YOSHIKATSU SAWADA	JPN	200 M. FLY			2:29.14	DAN WILLERT	USA
50 M. FREE			100 M. BACK			2:32.76	JEAN LESTIDEAU	FRA	2:30.56	RAYMOND STOKES	GBR
26.74	RICHARD ABRAHAMS	USA	1:07.37	HUGH WILDER	USA	2:38.88	ROBERT POILETMAN	USA	2:30.60	HIROYASU HAYASHI	JPN
27.06	JIM DRAGON	USA	1:12.46	RICHARD BURNS	USA	2:39.25	DOUGLAS MILLER	USA	400 M. FREE		
27.48	GLENN WOODSUM	USA	1:14.68	JAN SODERSTROM	USA	2:45.69	DEREK PARR	GBR	4:55.56	TOM LANDIS	USA
27.64	DAVID QUIGGIN	USA	1:14.87	ERIC HODGSON	GBR	2:52.40	D.UIJTENBOGAART	NED	4:59.03	VITTORIO ERMIRIO	ITA
27.93	KOJI KURITA	JPN	1:15.46	KURT FREI	SUI	2:56.31	PAUL WYATT	AUS	5:12.03	JOACHIM HINTZE	GER
28.02	JOSE FERRAZ	BRA	1:15.49	IVAN MYALL	GBR	2:56.60	GREGORY PASH	USA	5:14.62	DICK STEWART	USA
28.18	GORDON BLACK	FRA	1:16.36	MALCOLM MUNRO	GBR	2:56.92	TSUTOMU TANAKA	JPN	5:19.33	TONY CHERRINGTON	GBR
28.27	ROBERT STRAND	USA	1:16.39	JAMES KING	USA	3:02.46	KURT FREI	SUI	5:19.36	RAYMOND STOKES	GBR
28.48	RICHARD BURNS	USA	1:16.47	YOSHIKATSU SAWADA	JPN	3:03.19	IVAN PIVOVAROV	CAN	5:22.00	DAN WILLERT	USA
28.55	HANS ERIKSSON	SWE	1:16.83	HORST LEHMANN	GER	100 M. I.M.			5:25.96	HIROYASU HAYASHI	JPN
100 M. FREE			200 M. BACK			1:09.66	ROBERT STRAND	USA	5:26.72	HENRI VIDIL	FRA
1:01.23	JEAN LESTIDEAU	FRA	2:34.71	HUGH WILDER	USA	1:10.91	JEAN LESTIDEAU	FRA	5:29.06	ALEX GALLETTY	GBR
1:01.55	DAVID QUIGGIN	USA	2:39.79	RICHARD BURNS	USA	1:11.55	BRUCE MOHL	USA	800 M. FREE		
1:01.88	DUNCAN MC CREADIE	FRA	2:42.77	IVAN MYALL	GBR	1:11.82	HUGH WILDER	USA	10:16.06	VITTORIO ERMIRIO	ITA
1:01.94	RICHARD BURNS	USA	2:43.83	DUNCAN MCCREADIE	GBR	1:13.00	DUNCAN MCCREADIE	GBR	10:27.01	TOM LANDIS	USA
1:02.18	HORST LEHMANN	GER	2:44.00	MALCOLM MUNRO	GBR	1:13.24	GERSHON SHEFA	ISR	10:40.13	JOACHIM HINTZE	GER
1:02.78	GLENN WOODSUM	USA	2:44.75	KURT FREI	SUI	1:13.50	GEOFFREY THWAITES	GBR	10:47.07	DICK STEWART	USA
1:03.13	EDWARD RUDLOFF JR	USA	2:45.12	BRUCE MOHL	USA	1:13.55	RICHARD BURNS	USA	11:08.89	DAN WILLERT	USA
1:03.20	BRUCE MOHL	USA	2:45.67	GEORGE WENDT	USA	1:13.55	GEORGE WENDT	USA	11:09.01	RAYMOND STOKES	GBR
1:03.71	JOSE FERRAZ	USA	2:46.05	MICHAEL MCCOLLY	USA	1:13.85	D CRAIG DENNIS	USA	11:13.57	HENRI VIDIL	FRA
1:04.11	JIM BUDDE	USA	2:48.03	GEOFFREY THWAITES	GBR	200 M. I.M.			11:15.64	ALEX GALLETTY	GBR
1:04.11	AKIRA FUJIMAKI	JPN	50 M. BRST			2:34.30	JEAN LESTIDEAU	FRA	11:23.66	MIKE FRESHLEY	USA
200 M. FREE			33.11	ROBERT STRAND	USA	2:35.54	DUNCAN MCCREADIE	GBR	11:31.34	HIROYASU HAYASHI	JPN
2:14.12	DUNCAN MCCREADIE	GBR	34.55	JOZEF KLUKOWSKI	POL	2:37.28	ROBERT STRAND	USA	1500 M. FREE		
2:17.16	JEAN LESTIDEAU	FRA	34.90	DIETER HOFEL	GER	2:38.74	BRUCE MOHL	USA	19:32.78	TOM LANDIS	USA
2:19.33	BARRY SEYMOUR	AUS	35.16	SCOTT GUTHRIE	USA	2:40.39	DOUGLAS MILLER	USA	19:41.85	VITTORIO ERMIRIO	ITA
2:19.69	DAVID QUIGGIN	USA	35.18	OSAMU MAEDA	JPN	2:43.02	D.UIJTENBOGAART	NED	21:03.09	TONY CHERRINGTON	GBR
2:19.81	DON DAVIS	USA	35.98	SEIKO OKAZAKI	JPN	2:43.05	GERSHON SHEFA	ISR	21:18.33	ALEX GALLETTY	GBR
2:20.06	RICHARD BURNS	USA	36.34	GEOFFREY THWAITES	GBR	2:43.72	GEORGE WENDT	USA	21:59.96	ALLAN CARTWRIGHT	USA
2:21.35	MOSHE GERTEL	ISR	36.41	GORDON BLACK	FRA	2:44.07	PATRICK DEVINE	AUS	22:05.11	GAYLORD HOPKINS	USA
2:22.48	D.UIJTENBOGAART	NED	36.48	JIM DRAGON	USA	2:44.52	DAVID UGARKOVICH	USA	22:26.05	J.GUILBERT	SUI
2:22.76	HORST LEHMANN	GER	36.51	KENNETH FROST JR	USA	400 M. I.M.			22:41.03	YASUSHI YAMAGUCHI	JPN
2:22.86	GLENN WOODSUM	USA	100 M. BRST			5:39.61	GEORGE WENDT	USA	22:41.66	GUIDO MARINELLI	ITA
400 M. FREE			1:14.02	ROBERT STRAND	USA	5:41.55	DOUGLAS MILLER	USA	22:44.85	MEL DYCK	USA
4:47.16	JEAN LESTIDEAU	FRA	1:17.30	JOZEF KLUKOWSKI	POL	5:45.51	D.UIJTENBOGAART	NED	50 M. BACK		
4:55.70	D.UIJTENBOGAART	NED	1:18.22	GERSHON SHEFA	ISR	5:53.28	DUNCAN MCCREADIE	GBR	32.48	VINUS VAN BAALEN	CAN
5:00.75	BARRY SEYMOUR	AUS	1:19.02	SEIKO OKAZAKI	JPN	5:58.49	PATRICK DEVINE	AUS	32.90	LUIZ FIGUEIREDO	BRA
5:03.03	VICTOR PAUL	AUS	1:19.23	YOSHITADA MAEDA	JPN	6:01.55	JEAN-CLAUDE FAURE	FRA	34.59	LUCIEN GAUCHE	FRA
5:05.19	GEORGE WENDT	USA	1:19.40	GEOFFREY THWAITES	GBR	6:01.66	MICHAEL MCCOLLY	USA	34.74	MASAO KIJIMA	JPN
5:05.59	DON DAVIS	USA	1:19.65	DIETER HOFEL	GER	6:02.59	DAVID UGARKOVICH	USA	35.09	KOJI IWAMOTO	JPN
5:07.17	DOUGLAS MILLER	USA	1:19.69	OSAMU MAEDA	JPN	6:06.59	RICHARD SMITH	USA	35.41	HIROSHI NONAKA	JPN
5:07.41	JEAN-CLAUDE FAURE	FRA	1:19.91	GEORGE WENDT	USA	6:10.22	GREGORY PASH	USA	35.49	JOAQUIN CANALES	ESP
5:08.73	MICHAEL MCCOLLY	USA	1:21.72	ALBERTO SICA	ITA	*****			36.07	JURGEN DIETZE	GER
5:08.75	JAY PLATT	USA	200 M. BRST			*****			36.48	MIKE FRESHLEY	USA
800 M. FREE			2:45.64	ROBERT STRAND	USA	*****			36.61	FRANS VAN ENST	NED
9:59.43	JAMES MCCLEERY	USA	2:50.91	GEORGE WENDT	USA	*****			100 M. BACK		
10:01.28	GEORGE WENDT	USA	2:56.26	GEOFFREY THWAITES	GBR	50 M. FREE			1:12.36	BERND HORSTMANN	GER
10:06.73	JEAN LESTIDEAU	FRA	2:58.98	D.UIJTENBOGAART	NED	26.73	VINUS VAN BAALEN	CAN	1:15.54	VINUS VAN BAALEN	USA
10:07.46	DUNCAN MCCREADIE	GBR	2:59.30	JOZEF KLUKOWSKI	POL	27.75	IAN SMITH	CAN	1:16.00	LUIZ FIGUEIREDO	BRA
10:09.96	D.UIJTENBOGAART	NED	2:59.36	SEIKO OKAZAKI	JPN	28.35	PETER BERGENGREN	SWE	1:16.97	LUCIEN GAUCHE	FRA
10:24.96	BARRY SEYMOUR	AUS	2:59.68	KENNETH FROST JR	USA	28.41	GEORGES KOESSLER	FRA	1:18.02	RICHARD TODD	USA
10:30.16	JEAN-CLAUDE FAURE	FRA	3:01.04	ALBERTO SICA	ITA	28.53	LUIZ FIGUEIREDO	BRA	1:18.50	FRANS VAN ENST	NED
10:34.08	DON DAVIS	USA	3:01.05	WOLFGANG DIERKES	GER	28.78	HIROSHI MARUYAMA	JPN	1:19.35	MASAO KIJIMA	JPN
10:38.40	MARIO PATERNI	ITA	3:01.75	PAUL WYATT	AUS	29.24	MICHEL ZASS	FRA	1:19.79	HIROSHI NONAKA	JPN
10:40.02	EDWARD RUDLOFF JR	USA	50 M. FLY			29.29	TOM LANDIS	USA	1:21.73	ALAN JACKSON	GBR
1500 M. FREE			29.04	JIM DRAGON	USA	29.34	TONY CHERRINGTON	GBR	1:21.78	ERIK LOKENSGARD	USA
18:50.59	JAMES MCCLEERY	USA	29.54	JOSEF CLARET	ESP	29.37	MIKE FRESHLEY	USA	200 M. BACK		
19:05.60	JEAN LESTIDEAU	FRA	29.80	RICHARD ABRAHAMS	USA	100 M. FREE			2:41.56	BERND HORSTMANN	GER
19:23.14	D.UIJTENBOGAART	NED	30.22	HORST LEHMANN	GER	1:02.12	TOM LANDIS	USA	2:48.33	RICHARD TODD	USA
19:30.24	DUNCAN MCCREADIE	GBR	30.32	JEAN LESTIDEAU	FRA	1:02.50	VINUS VAN BAALEN	CAN	2:51.00	LUIZ FIGUEIREDO	BRA
19:55.05	BARRY SEYMOUR	AUS	30.70	BERND SCHRODER	GER	1:04.08	HIROSHI MARUYAMA	JPN	2:54.90	MASAO KIJIMA	JPN
20:14.90	VICTOR PAUL	AUS	30.93	HUGH WILDER	USA	1:04.58	IAN SMITH	CAN	2:55.07	LUCIEN GAUCHE	FRA
20:30.51	GRAHAM SHORT	GBR	31.05	DEREK PARR	GBR	1:05.16	KOJI IWAMOTO	JPN	2:55.13	ERIK LOKENSGARD	USA
20:44.75	DON DAVIS	USA	31.16	DAVID QUIGGIN	USA	1:05.93	HIROSHI NONAKA	JPN	2:55.66	HIROSHI NONAKA	JPN
20:59.47	RICHARD SMITH	USA	31.22	ROBERT STRAND	USA	1:05.98	TONY CHERRINGTON	GBR	2:59.31	FRANS VAN ENST	NED
21:02.80	FEDERICO DI CARLO	ITA	100 M. FLY			1:06.37	VITTORIO ERMIRIO	ITA	3:00.30	ALAN JACKSON	GBR
50 M. BACK			1:06.96	JOSEF CLARET	ESP	1:06.38	MICHEL ZASS	FRA	3:01.88	GAYLORD HOPKINS	USA
30.87	HUGH WILDER	USA	1:07.01	JEAN LESTIDEAU	FRA	1:06.57	PETER BERGENGREN	SWE	50 M. BRST		
32.03	JEAN LESTIDEAU	FRA	1:09.00	HORST LEHMANN	GER	200 M. FREE			36.80	W.BUCZKOWSKI	POL



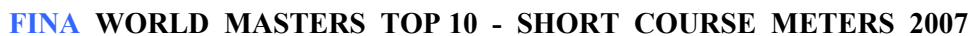
FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2007

36.96	JACK KELSO	CAN	2:49.00	JACK KELSO	CAN	1500 M. FREE	32.07	HIROSHI MATSUMOTO	JPN		
37.50	PETER KUNZE	GER	2:50.00	RICHARD TODD	USA	21:24.18	DAVID RADCLIFF	USA	33.36	JEFF FARRELL	USA
37.62	ANTONIO ORSELLI	BRA	2:53.92	MASAO KIJIMA	JPN	22:55.92	HANS LINDSTROM	SWE	33.79	DAVID COSTILL	USA
37.91	KUNIHARU MORITA	JPN	2:54.31	HIROSHI NONAKA	JPN	24:13.45	GEROLAMO FORLANI	ITA	34.09	DAVID MCINTYRE	USA
37.99	RICHARD TODD	USA	2:57.40	TOM LANDIS	USA	24:46.01	K.EBNER	GER	34.23	WOLFGANG SIEBER	GER
38.03	YOSHIAKI AOKI	JPN	2:57.74	TONY CHERRINGTON	GBR	24:49.90	LAWRENCE COHEN	USA	35.26	BOB BAILIE	USA
38.05	KENRO ISHIDA	JPN	2:57.79	ALFRED JACOB	BRA	25:06.15	BARRY FASBENDER	USA	35.38	HANS REICHELT	GER
38.19	BERND LORENZ	GER	2:58.03	COLIN MAYRHOFER	FRA	25:10.29	TAKANAO SATO	JPN	35.46	GUNTER KOBOW	GER
38.47	HENRY DICK	GBR	400 M. I.M.			25:25.30	JOHN HARRINGTON	GBR	35.79	GENICHI IGARASHI	JPN
100 M. BRST			6:06.74	MIKE FRESHLEY	USA	25:43.42	WILL RAUCH	USA	35.95	JENO ATS	CAN
1:20.36	THOMAS JOHNSON	GBR	6:10.33	MASAO KIJIMA	JPN	25:48.46	ROBERT MAYO	USA	100 M. FLY		
1:20.71	RICHARD TODD	USA	6:23.74	ALFRED JACOB	BRA	50 M. BACK			1:19.47	LUIS SIMI	BRA
1:22.11	JACK KELSO	CAN	6:27.80	ERIK LOKENSGARD	USA	35.52	YOSHI OYAKAWA	USA	1:20.35	DAVID COSTILL	USA
1:22.85	YOSHIAKI AOKI	JPN	6:32.65	TAKEHIRO WATANABE	JPN	36.00	S.SEKIKAWA	JPN	1:21.78	HIROSHI MATSUMOTO	JPN
1:24.19	KOJI IWAMOTO	JPN	6:32.77	TADASHI IWAMOTO	JPN	36.88	GUNTER KOBOW	GER	1:25.67	TAKASHI HAYASHI	JPN
1:25.19	KUNIHARU MORITA	JPN	6:36.87	HENRI VIDIL	FRA	37.02	ERIC FORSLUND	SWE	1:26.32	TONY GOODWIN	AUS
1:25.22	MIKE FRESHLEY	USA	6:45.11	TSUTOMU MIYAUCHI	JPN	37.70	DAVID MCINTYRE	USA	1:27.59	TADAHIKO SAKATANI	JPN
1:25.32	KARL WIEDAMANN	USA	6:46.66	MICHAEL NORDBY	USA	37.94	PETER BAUCH	GER	1:29.44	JOHN CRISP	AUS
1:25.69	RAYMOND LOEWE	USA	6:47.87	YOSHINARI MATSUI	JPN	38.06	JENO ATS	CAN	1:29.57	GENICHI IGARASHI	JPN
1:26.31	BARRY YOUNG	NZL				38.14	RUDDOLF SCHWIND	GER	1:30.74	MASARU IGARASHI	JPN
200 M. BRST			*****			38.37	IKURO SHIMONO	JPN	1:32.30	MASAMI SHIGETA	JPN
2:59.11	RICHARD TODD	USA	M E N 70-74			38.96	MIKIYA HATTA	JPN	200 M. FLY		
3:04.66	YOSHIAKI AOKI	JPN	*****			100 M. BACK			3:20.07	DAVE MCLACHIAN	RSA
3:05.08	MIKE FRESHLEY	USA	50 M. FREE			1:18.29	YOSHI OYAKAWA	USA	3:20.33	TAKASHI HAYASHI	JPN
3:07.53	JACK KELSO	CAN	28.00	JEFF FARRELL	USA	1:19.09	MARTY MENNEN	USA	3:25.78	JOHN CRISP	AUS
3:08.99	MICHAEL MOLONEY	AUS	29.19	CAV CAVANAUGH	USA	1:19.90	S.SEKIKAWA	JPN	3:27.55	MASAMI SHIGETA	JPN
3:09.02	KOJI IWAMOTO	JPN	30.41	BOB BAILIE	USA	1:25.66	E.NODENSCHNEIDER	FRA	3:28.97	CLAUDIO NEGRI	ITA
3:11.31	RAYMOND LOEWE	USA	30.85	DAVID MCINTYRE	USA	1:26.15	IKURO SHIMONO	JPN	3:29.69	ERIVALDO LIMA	BRA
3:12.05	MASARU SHINKAI	JPN	30.93	HIROSHI MATSUMOTO	JPN	1:26.25	JENO ATS	CAN	3:30.05	TADAHIKO SAKATANI	JPN
3:12.18	JOACHIM SCHULZE	GER	31.29	JOHN CRISP	AUS	1:26.42	PETER BAUCH	GER	3:31.73	GEROLAMO FORLANI	ITA
3:12.23	KIHEI YOSHIMURA	JPN	31.34	YOSHI OYAKAWA	USA	1:27.23	EIRYU YAMASHITA	JPN	3:33.59	CHRISTIAN THIESS	AUS
50 M. FLY			31.42	GUNTER KOBOW	GER	1:27.49	CLAUDE MAUGARD	FRA	3:33.61	BARRY FASBENDER	USA
30.54	GEORGES KOESSLER	FRA	31.47	KUNIO TAKAHASHI	JPN	1:27.62	DAVID MCINTYRE	USA	100 M. I.M.		
30.76	TOMOYASU IIDA	JPN	31.52	ANDERS SODERQVIST	SWE	200 M. BACK			1:16.05	JEFF FARRELL	USA
31.28	KOJI IWAMOTO	JPN	100 M. FREE			2:54.36	MARTY MENNEN	USA	1:19.84	HANS REICHELT	GER
31.49	MIKE FRESHLEY	USA	1:03.33	JEFF FARRELL	USA	3:01.57	DAVID COSTILL	USA	1:20.43	JOHN CRISP	AUS
31.68	BERT PETERSEN	USA	1:07.12	CAV CAVANAUGH	USA	3:03.68	YOSHI OYAKAWA	USA	1:21.48	IKURO SHIMONO	JPN
32.04	CHITOSHI KONISHI	JPN	1:08.72	JOHN CRISP	AUS	3:04.21	E.NODENSCHNEIDER	FRA	1:22.82	BURWELL JONES	USA
32.04	IAN SMITH	CAN	1:09.79	BOB BAILIE	USA	3:10.05	THOMAS WALKER	GBR	1:23.11	DAVID MCINTYRE	USA
32.11	JOAQUIN CANALES	ESP	1:10.48	IKURO SHIMONO	JPN	3:11.07	DOUGLAS ALPINO	BRA	1:23.89	CAV CAVANAUGH	USA
32.21	AKIRA TAKAKURA	JPN	1:10.82	JERRY CLARK	USA	3:13.41	MIKIYA HATTA	JPN	1:24.52	EUGENE MILLER	ESP
32.34	LUIZ FIGUEIREDO	BRA	1:11.44	MARTY MENNEN	USA	3:13.64	JOHN CRISP	AUS	1:24.87	PETER BELL	CAN
100 M. FLY			1:11.96	DAVID MCINTYRE	USA	3:16.67	ALAN RAPPERPORT	USA	1:25.37	K.EBNER	GER
1:10.81	KOJI IWAMOTO	JPN	1:12.24	N.MIYAMOTO	JPN	3:19.35	ARTHUR LOWE	GBR	200 M. I.M.		
1:11.89	TOMOYASU IIDA	JPN	1:12.27	YOSHI OYAKAWA	USA	50 M. BRST			2:57.74	JEFF FARRELL	USA
1:14.53	CHITOSHI KONISHI	JPN	200 M. FREE			37.26	JEFF FARRELL	USA	2:59.87	IKURO SHIMONO	JPN
1:15.09	JOAQUIN CANALES	ESP	2:30.45	DAVID RADCLIFF	USA	37.44	HANS REICHELT	GER	3:04.08	JOHN CRISP	AUS
1:17.08	YOICHI AOKI	JPN	2:33.69	CAV CAVANAUGH	USA	38.12	TONY GOODWIN	AUS	3:10.93	HANS REICHELT	GER
1:17.47	TAISUKE MIYAZAKI	JPN	2:34.87	JOHN CRISP	AUS	38.25	RINALDO FERREIRA	BRA	3:15.40	TSUTOMU KAJIHARA	JPN
1:17.94	DICK STEWART	USA	2:37.31	IKURO SHIMONO	JPN	38.50	PETER BELL	CAN	3:15.60	GENICHI IGARASHI	JPN
1:20.00	DAVID CUMMING	GBR	2:41.32	N.MIYAMOTO	JPN	39.15	BILL MOORE	GBR	3:16.57	PETER BELL	CAN
1:20.41	HERMANN HAGG	GER	2:41.48	HANS LINDSTROM	SWE	39.73	MANI SANGUILY	USA	3:18.00	CLAUDIO NEGRI	ITA
1:20.81	WILLIAM LETCH	GBR	2:41.63	JERRY CLARK	USA	39.82	HIROFUMI HOSOTANI	JPN	3:18.81	DAVE MCLACHIAN	RSA
200 M. FLY			2:44.95	DREN GEER	USA	39.92	KUNIYAKI NOZAKI	JPN	3:19.41	E.NODENSCHNEIDER	FRA
2:49.56	KOJI IWAMOTO	JPN	2:45.56	ANTHONY GIMSON	GBR	39.93	A.BERTUCELLI	ITA	400 M. I.M.		
3:04.59	WILLIAM LETCH	GBR	2:46.76	ONDAMAR SILVA	BRA	100 M. BRST			7:03.56	GEROLAMO FORLANI	ITA
3:06.99	TAISUKE MIYAZAKI	JPN	400 M. FREE			1:23.70	HANS REICHELT	GER	7:12.95	MARIAN RACZYNSKI	POL
3:07.80	RAYMOND LOEWE	USA	5:18.28	DAVID RADCLIFF	USA	1:24.13	TONY GOODWIN	AUS	7:14.33	JOSEF KREJCI	SUI
3:07.81	TAKEHIRO WATANABE	JPN	5:34.86	IKURO SHIMONO	JPN	1:25.49	PETER BELL	CAN	7:17.55	H.MULLER	GER
3:12.38	DAVID CUMMING	GBR	5:40.04	MARTY MENNEN	USA	1:28.46	TETSUO NAKAMARU	JPN	7:21.63	BARRY FASBENDER	USA
3:13.54	HENRI VIDIL	FRA	5:43.59	HANS LINDSTROM	SWE	1:28.60	RINALDO FERREIRA	BRA	7:22.60	RON RICHARDS	NZL
3:13.59	COLIN MAYRHOFER	FRA	5:50.78	N.MIYAMOTO	JPN	1:29.19	THOMAS WALKER	GBR	7:26.42	HORST KESTENER	BRA
3:15.53	ERIK LOKENSGARD	USA	5:51.03	JERRY CLARK	USA	1:29.28	W.BURKOWSKY	GER	7:32.69	IAN CHRISTIE	CAN
3:15.82	TADAO SATO	JPN	6:01.38	ONDAMAR SILVA	BRA	1:29.36	JEFF FARRELL	USA	7:36.88	SHIGEMI SUGIOKA	JPN
100 M. I.M.			6:05.12	ANTHONY GIMSON	GBR	1:31.22	HIROMASA KAWAI	JPN	7:36.99	ANTHONY GIMSON	GBR
1:12.63	KOJI IWAMOTO	JPN	6:05.46	JOSEF KREJCI	SUI	1:31.42	CHRISTIAN THIESS	AUS	*****		
1:14.42	HIROSHI NONAKA	JPN	6:05.53	DON LESLIE	AUS	200 M. BRST			M E N 75-79		
1:14.91	VINUS VAN BAALLEN	CAN	800 M. FREE			3:05.27	HANS REICHELT	GER	*****		
1:14.93	BERND HORSTMANN	GER	11:01.38	DAVID RADCLIFF	USA	3:06.16	TONY GOODWIN	AUS	50 M. FREE		
1:14.93	JACK KELSO	CAN	11:30.41	IKURO SHIMONO	JPN	3:12.76	PETER BELL	CAN	31.74	SHINGO YAMAMOTO	JPN
1:15.91	MIKE FRESHLEY	USA	11:46.76	ERNE LESKOVITZ	USA	3:15.61	THOMAS WALKER	GBR	32.01	ALDO EMINENTE	FRA
1:16.90	RICHARD TODD	USA	12:02.50	MARTY MENNEN	USA	3:17.00	CLAUDIO NEGRI	ITA	32.15	EDWARD BREISACHER	USA
1:17.56	JOAQUIN CANALES	ESP	12:02.67	HANS LINDSTROM	SWE	3:19.33	CHRISTIAN THIESS	AUS	32.19	BOB BEST	USA
1:17.66	VITTORIO ERMIRIO	ITA	12:20.59	JOSEF KREJCI	SUI	3:21.36	W.BURKOWSKY	GER	32.30	CLARKE MITCHELL	USA
1:18.37	LUIZ FIGUEIREDO	BRA	12:42.79	GEROLAMO FORLANI	ITA	3:21.38	RINALDO FERREIRA	BRA	32.52	GRAHAM JOHNSTON	USA
200 M. I.M.			12:48.03	REG HARKER	NZL	3:21.53	DICK PETERSON	USA	32.80	MASAYASU KAMIYA	JPN
2:44.51	KOJI IWAMOTO	JPN	12:57.20	H.NUSSBAUMER	GER	3:24.15	CLAUDE SIBBILLE	FRA	33.24	GENE FERGUSON	USA
2:48.87	MIKE FRESHLEY	USA	12:59.41	RODNEY BELL	BRA	50 M. FLY					



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2007

33.81	FUMIO EGAMI	JPN	1:38.41	NORIO HAYASHI	JPN	4:41.65	PAUL GOENER	AUS	7:47.90	PAUL POULAUD	FRA
33.93	MAX VAN GELDER	AUS	200 M. BACK			100 M. I.M.			7:56.98	F.HUBNER	GER
100 M. FREE			3:11.29	MAMPEI SEINO	JPN	1:25.68	MASAYASU KAMIYA	JPN	8:01.33	FRED GOLDNER	USA
1:11.53	GRAHAM JOHNSTON	USA	3:14.51	CLARKE MITCHELL	USA	1:27.24	BOB BEST	USA	8:03.26	LEE ARTH	USA
1:12.10	SHINGO YAMAMOTO	JPN	3:26.19	ROGER BURREL	FRA	1:27.60	EDWARD BREISACHER	USA	800 M. FREE		
1:12.98	EDWARD BREISACHER	USA	3:28.11	FRITZ BOHME	NZL	1:29.15	ASHLEY JONES	USA	13:34.55	KARL HAUTER	GER
1:15.23	BOB BEST	USA	3:33.57	HORACE KNOWLTON	USA	1:30.43	ZENJI NAKAHARI	JPN	14:51.82	TOSHIO SHIMIZU	JPN
1:15.45	MASAYASU KAMIYA	JPN	3:33.83	BOB BARRY	AUS	1:31.31	CURT ZEISS	GER	14:58.86	JURGEN SCHMIDT	USA
1:15.50	KIYOJI AMANO	JPN	3:33.84	MASAYASU KAMIYA	JPN	1:34.50	YUJI SUZUKI	JPN	15:14.43	THOMAS CURRIE	AUS
1:16.83	FUMIO EGAMI	JPN	3:34.03	NORIO HAYASHI	JPN	1:35.52	TETSUO ASHIZAWA	JPN	16:04.58	FRANK SAMOYA	USA
1:18.25	TETSUO ASHIZAWA	JPN	3:36.43	STAN MCCONNELL	USA	1:35.59	GRAHAM JOHNSTON	USA	16:26.21	FRED GOLDNER	USA
1:19.49	TAKASHI MORIURA	JPN	3:36.62	K.KAWASHIMA	JPN	1:35.59	HEINZ KRAUSS	GER	16:41.18	PAUL POULAUD	FRA
1:20.63	GEORGE MILNE	CAN	50 M. BRST			200 M. I.M.			17:51.00	TOM LOGAN	NZL
200 M. FREE			41.61	SHUNSAKU TAKAHIRA	JPN	3:19.32	BOB BEST	USA	18:03.29	BIFF LOWRY	USA
2:39.07	GRAHAM JOHNSTON	USA	42.53	BOB BEST	USA	3:21.65	MASAYASU KAMIYA	JPN	18:13.55	G.VILLALONGA	FRA
2:48.49	SHINGO YAMAMOTO	JPN	42.59	IWAO NARUSE	JPN	3:23.06	GRAHAM JOHNSTON	USA	1500 M. FREE		
2:49.89	MASAYASU KAMIYA	JPN	42.90	ZENJI NAKAHARI	JPN	3:26.32	ROGER BURREL	FRA	29:17.57	THOMAS CURRIE	AUS
2:50.06	FUMIO EGAMI	JPN	42.94	WERNER BEIL	GER	3:26.85	ASHLEY JONES	USA	29:55.90	JURGEN SCHMIDT	USA
2:50.43	KIYOJI AMANO	JPN	44.16	NORMAN STUPFEL	USA	3:29.29	HERB KERN	USA	32:12.40	FRED GOLDNER	USA
2:55.49	HIROSHI YOSHIMURA	JPN	44.28	ASHLEY JONES	USA	3:35.83	K.KAWASHIMA	JPN	33:17.00	TOM LOGAN	NZL
2:56.73	BOB BEST	USA	44.36	TAKAO TSUCHIYA	JPN	3:36.80	CURT ZEISS	GER	34:32.28	LOU SILVERSTEIN	USA
2:57.61	TAKASHI MORIURA	JPN	44.41	GERHARD GIERA	GER	3:38.95	HEINZ KRAUSS	GER	35:03.69	ROBERT BLAKE	USA
2:57.97	BOB BARRY	AUS	44.71	YASUO UTE	JPN	3:40.92	HORACE KNOWLTON	USA	37:09.61	RICHARD SCHOMBURG	USA
2:59.84	DAVID LAWLER	AUS	100 M. BRST			400 M. I.M.			42:17.56	LES YOUNG	AUS
400 M. FREE			1:28.72	SHUNSAKU TAKAHIRA	JPN	7:10.80	GRAHAM JOHNSTON	USA	48:25.68	DOUG STRONG	USA
6:06.62	HIROSHI YOSHIMURA	JPN	1:35.01	IWAO NARUSE	JPN	7:17.67	BOB BEST	USA	50 M. BACK		
6:19.79	MASAYASU KAMIYA	JPN	1:35.82	BOB BEST	USA	7:37.01	MASAYASU KAMIYA	JPN	44.83	DALE WEBSTER	USA
6:28.44	K.KAWASHIMA	JPN	1:37.73	ZENJI NAKAHARI	JPN	7:53.93	CHRISTOPHER SMITH	CAN	45.80	PAUL HUTINGER	USA
6:35.30	GEORGE MILNE	CAN	1:40.31	NORMAN STUPFEL	USA	8:01.57	HEINZ KRAUSS	GER	46.64	G.SHIMOMOTO	JPN
6:40.33	CHRISTOPHER SMITH	CAN	1:40.49	ASHLEY JONES	USA	8:21.07	FRITZ BOHME	NZL	46.72	Y.SUGIMOTO	JPN
6:40.37	ROD BAKER	AUS	1:40.88	YASUO UTE	JPN	8:37.60	SIDNEY SALEK	NZL	48.25	F.YANAGISAWA	JPN
6:44.42	CHARLES ERWIN	USA	1:41.57	CURT ZEISS	GER	8:46.18	HENRI THEOLAT	FRA	49.35	LUIGI MARAFFI	ITA
6:48.65	ROBERT BEACH	USA	1:41.61	RISABURO KANDA	JPN	8:46.25	LEONARDO NOGUEIRA	BRA	49.45	KAZUMI NAGAI	JPN
6:50.16	S.KROKOSZYNSKI	POL	1:42.07	TAKAO TSUCHIYA	JPN	8:46.50	BASIL GELL	GBR	49.78	JACK MITCHELL	USA
6:57.71	KEN WINTER	AUS	200 M. BRST			*****			49.79	WILLIAM HAYNES	USA
800 M. FREE			3:31.43	SHUNSAKU TAKAHIRA	JPN	M E N 80-84			49.82	Y.KAWAMOTO	JPN
12:01.42	GRAHAM JOHNSTON	USA	3:39.32	ASHLEY JONES	USA	*****			100 M. BACK		
13:38.93	CHRISTOPHER SMITH	CAN	3:39.83	IWAO NARUSE	JPN	*****			1:34.16	ROGER FRANKS	USA
13:54.00	GEORGE MILNE	CAN	3:42.82	CURT ZEISS	GER	50 M. FREE			1:42.61	G.SHIMOMOTO	JPN
14:01.77	ROBERT BEACH	USA	3:44.10	BOB BEST	USA	33.89	KEIJIRO NAKAMURA	JPN	1:43.97	DALE WEBSTER	USA
14:13.91	CHARLES ERWIN	USA	3:45.57	NORMAN STUPFEL	USA	33.93	FRANK PIEMME	USA	1:46.05	SILVANO DANIELI	ITA
14:18.76	NELIO VILLASBOAS	BRA	3:47.39	RISABURO KANDA	JPN	34.52	FUJIO MYOJIN	JPN	1:49.55	F.YANAGISAWA	JPN
14:50.30	REMO ARGERI	ITA	3:47.51	BRUNELLO GRAJA	ITA	34.78	SHOICHI SHIDA	JPN	1:50.88	Y.KAWAMOTO	JPN
14:54.58	MIKE BANFIELD	GBR	3:53.14	FRANCIS DOOLEY	USA	34.90	TOSHIMI INATOMI	JPN	1:50.98	FRANK PIEMME	USA
14:56.39	YUTAKA FUKUSHIMA	JPN	3:55.29	SHIRO TANABE	JPN	35.16	RENATO SALATI	ITA	1:51.94	PAUL HUTINGER	USA
15:10.62	SIDNEY SALEK	NZL	3:55.29	MINORU KASSAI	JPN	35.45	TOSHIO SHIMIZU	JPN	1:52.37	WILLIAM HAYNES	USA
1500 M. FREE			50 M. FLY			36.64	MINORU NAGASHIMA	JPN	1:53.18	MAX VAN GELDER	NED
23:35.65	GRAHAM JOHNSTON	USA	35.80	CLARKE MITCHELL	USA	36.70	SEIICHIRO OTSUKA	JPN	200 M. BACK		
25:53.90	CHRISTOPHER SMITH	CAN	36.42	MASAYASU KAMIYA	JPN	36.89	HIROSHI YAMASAKI	JPN	3:25.46	ROGER FRANKS	USA
26:02.86	MASAYASU KAMIYA	JPN	38.60	YOSHIO ISHIGURO	JPN	100 M. FREE			3:40.02	G.SHIMOMOTO	JPN
26:29.36	ROBERT BEACH	USA	38.91	ASHLEY JONES	USA	1:18.86	FRANK PIEMME	USA	3:53.03	FRANK PIEMME	USA
26:37.54	GEORGE MILNE	CAN	38.95	CURT ZEISS	GER	1:20.44	TOSHIO SHIMIZU	JPN	3:54.68	WILLIAM HAYNES	USA
26:51.89	M.YOSHIZAWA	JPN	39.18	HEINZ KRAUSS	GER	1:21.54	SHOICHI SHIDA	JPN	3:55.79	THOMAS MAINE	USA
27:08.48	HARVEY PROSSER	USA	39.42	BOB BEST	USA	1:23.59	TOSHIMI INATOMI	JPN	3:56.68	DALE WEBSTER	USA
28:14.00	FRITZ BOHME	NZL	39.97	HERB KERN	USA	1:24.20	KARL HAUTER	GER	4:06.24	F.YANAGISAWA	JPN
28:40.77	MICHAEL BANFIELD	GBR	40.33	TOSHIKAZU TATEDA	JPN	1:24.32	TAMON YOSHIDA	JPN	4:07.76	JOHN DAVIS	GBR
29:33.60	DOUGLAS WINSTONE	GBR	41.11	HISASHI SHIMIZU	JPN	1:25.28	MINORU NAGASHIMA	JPN	4:10.60	PAUL HUTINGER	USA
50 M. BACK			100 M. FLY			1:25.90	DALE WEBSTER	USA	4:10.66	MAX VAN GELDER	NED
36.68	CLARKE MITCHELL	USA	1:30.09	MASAYASU KAMIYA	JPN	1:27.90	HIROSHI YAMASAKI	JPN	50 M. BRST		
39.56	MAMPEI SEINO	JPN	1:33.15	HEINZ KRAUSS	GER	1:29.22	HIROSHI IMAIZUMI	JPN	42.29	TOSHIO TAJIMA	JPN
42.05	GRAHAM JOHNSTON	USA	1:35.31	ASHLEY JONES	USA	200 M. FREE			45.10	Y.KAWABATA	JPN
42.08	K.KAWASHIMA	JPN	1:39.91	CURT ZEISS	GER	3:01.91	TOSHIO SHIMIZU	JPN	46.30	FREDERICK HOPPE	USA
42.32	MASAYASU KAMIYA	JPN	1:45.76	TOSHIMASA MINAMI	JPN	3:13.43	FRANK PIEMME	USA	47.20	FRANK PIEMME	USA
43.10	YUTAKA HIRAI	JPN	1:48.17	BRUNELLO GRAJA	ITA	3:15.80	KARL HAUTER	GER	47.37	SILVANO DANIELI	ITA
43.77	HIROMI NAWA	JPN	1:48.19	MANFRED BICKEL	GER	3:22.15	D.CASOLINO	ITA	47.46	KARL HAUTER	GER
43.95	HORACE KNOWLTON	USA	1:48.97	HENRI THEOLAT	FRA	3:23.65	JURGEN SCHMIDT	USA	50.16	RENATO SALATI	ITA
44.17	NELIO VILLASBOAS	BRA	1:51.57	H DONALD MESSER	USA	3:24.18	TOSHIMI INATOMI	JPN	50.42	MAX VAN GELDER	NED
44.37	NORIO HAYASHI	JPN	1:53.02	GEORGE VERHELST	BEL	3:29.06	THOMAS CURRIE	AUS	50.52	WERNER ASSMANN	GER
100 M. BACK			200 M. FLY			3:32.25	PAUL POULAUD	FRA	51.05	GORO UEDA	JPN
1:23.81	CLARKE MITCHELL	USA	3:45.50	HEINZ KRAUSS	GER	3:34.57	MASATO HOSHI	JPN	100 M. BRST		
1:26.10	MAMPEI SEINO	JPN	3:47.63	BOB BEST	USA	3:37.59	SHOICHI YAMAKAWA	JPN	1:40.48	KARL HAUTER	GER
1:33.99	ROGER BURREL	FRA	3:48.09	HERB KERN	USA	400 M. FREE			1:49.30	FREDERICK HOPPE	USA
1:35.23	STAN MCCONNELL	USA	4:00.54	TOSHIMASA MINAMI	JPN	6:35.25	TOSHIO SHIMIZU	JPN	1:49.89	FRANK PIEMME	USA
1:36.10	MASAYASU KAMIYA	JPN	4:01.38	MASAYASU KAMIYA	JPN	6:41.99	KARL HAUTER	GER	1:52.51	WERNER ASSMANN	GER
1:36.87	HORACE KNOWLTON	USA	4:06.90	HENRI THEOLAT	FRA	7:03.89	D.CASOLINO	ITA	1:54.21	GERHARD WAGNER	GER
1:37.44	BOB BARRY	AUS	4:08.20	BRUNELLO GRAJA	ITA	7:04.43	FRANK PIEMME	USA	1:57.64	WATARU ASAKA	JPN
1:37.55	FRITZ BOHME	NZL	4:17.11	TOSHIKAZU TATEDA	JPN	7:05.78	JURGEN SCHMIDT	USA	1:58.80	SADAYUKI WAKAI	JPN
1:38.26	K.KAWASHIMA	JPN	4:33.18	SIDNEY SALEK	NZL	7:28.13	THOMAS CURRIE	AUS	1:59.16	DENZO WAKAYAMA	JPN



3/25/2012



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2007

3:14.80 ROMAN JEZEK	CAN	ASPTT NANTES	FRA	2:02.64	HELENE MARCADET	SEASIDE PIRATES	AUS	2:33.97
3:33.27 JACK MATHIESON	AUS	INGRID CROSS			E.BEUCHER FEZARD	PAM HUTCHINGS		
3:45.81 ARTHUR EVANS	AUS	ANNAIG GUILLEMOT			CELINE TERPREAU	ELVERA VICKERY		
200 M. BRST		NATHALIE LECOQ			S.LE NOACH BOZON	SHANE BATCHELOR		
7:23.42 JACK MATHIESON	AUS	ALEXANDRA LEROY			AZ and PC	STOVIN-BRADFORD		
100 M. I.M.					PETRA FROWIJN	HAKUYO S	JPN	2:33.98
4:19.75 EUGENE LEHMAN	CAN	AGE 120-159			TINA RENKEN	CHIYOMI GEMBA		
		BOULOGNE-BILLAN	FRA	1:52.08	ATIE PIJTAK	MITSUKO HAYASHI		
*****		K.PIPES-NEILSEN			LIDIA VAN BON	MASAKO NISHIDE		
M E N 95-99		SOPHIE MORDANT			CFC FUTAMATAGAW	KEIKO KADOKURA		
*****		KARINE JANNOT			ASAKO SUZUKI	KENILWORTH	GBR	2:35.22
50 M. FREE		SANDRA BOUCHIER			HIDEKO HORI			
55.08 KAZUNAGA AKUTSU	JPN	MALMO KK	SWE	1:52.10	MACHIKO TAKEI	UCLA	USA	2:35.37
1:00.40 R.REINSTADTLER	GER	ANNA LOHMANN			ASUKA NABETA	CHRISTIE CIRAULO		
1:02.43 MASAO UEDA	JPN	LISA WANBERG			HADRIAN MASTERS	KATHLEEN KOMAR		
1:09.34 JARING TIMMERMAN	CAN	K.ANDERSSON				BRENDA JARMAKANI		
100 M. FREE		KARIN ENGDAHL				HELEN GEOFFRION		
2:09.32 KAZUNAGA AKUTSU	JPN	LLOU	CAN	1:52.33	AGE 200-239	ATLANTIS	AUS	2:38.70
3:06.54 R.REINSTADTLER	GER	GABRIELLE BRUNEAU			SPENCER	JAN SIMONS		
50 M. BACK		MELISSA NEPTON				L. PIETRAFESA		
1:01.25 KAZUNAGA AKUTSU	JPN	K.MCILWAINE			YMCA	MELANIE ELDRIDGE		
1:21.47 R.REINSTADTLER	GER	NADINE ROLLAND			ANN WALLING	JOY PAGE		
1:37.41 MARTIN SCHMIDT	GER	OTTER	GBR	1:53.38	COLLEEN NELSON	C-MAX	JPN	2:39.10
1:39.61 JARING TIMMERMAN	CAN				SYLVIE LEPINE	KYOKO NAKAMURA		
100 M. BACK		SVOMMEKLUBBEN K	DEN	1:54.74	ILKA LOWENSTEYN	SETSUO INOHANA		
2:23.12 KAZUNAGA AKUTSU	JPN				KEN	ICHIKO KOBAYASHI		
50 M. BRST		NTMC	CAN	1:54.98	MARILYN INGO	TAKAKO YAMAWAKI		
1:22.80 KAZUNAGA AKUTSU	JPN	MARIJANA PRIMORAC			SHERRY BLAKE			
1:47.18 MARTIN SCHMIDT	GER	JUDY GARAY			EDIE FISHER	AGE 280-319		
*****		ZUZANA SAMKOVA			ANDREA BURGELIS	JUEI CLUB	JPN	2:36.51
M E N 100-104		RACHEL KITSON			WINS	TERUKO NISHISAKO		
*****		PMR	CAN	1:55.09	ELIZABETH SMITH	MIYOKO IMURA		
50 M. BACK		NADINE ROLLAND			PAULINE JOLY	MIEKO KAMOSHITA		
4:17.99 NOBUO OTSUKI	JPN	MARCELLE ROUSSEAU			CHERYL MINIATO	YURIKO NAGAMATSU		
*****		GENEVIEVE ROY			LYNDA MAGEAU	ISLAND TAKATSUK	JPN	2:37.56
RELAYS: WOMEN 200 M. FREE		GABRIELLE BRUNEAU			MSBC	KIYOKO IKEUCHI		
*****		CITY CAMBRIDGE	GBR	1:55.11	ELIZABETH SMITH	KEIKO FUJIMOTO		
AGE 100-119					DANIELLE BREAU	TEIKO ONO		
GB POLICE	GBR	BIRMINGHAM	GBR	1:55.88	COLLEEN NELSON	HISAKO SATO		
					DALE FREEMAN	BIG S SUNWAY	JPN	2:42.10
EN TOURS	FRA	DES NAGEURS	FRA	1:58.39	STOCKHOLMSPOLIS	SHOKO YONEZAWA		
CELINE PAGE		AURELIA BARRAUD			MARGIT OHLSSON	SACHIE MORI		
SOIZIC BARBIERE		FANNY HECKEL			A.BRYNGELSSON	MASAE KURATA		
GWENAEILLE BADRE		CAROLINE SERET			CATHRINE MILD	MIZUE SHIGEKAWA		
NOEMIE BENARD		VANESSA STOSSEL			DIANA SUNDIN	HAKUYO S	JPN	2:50.37
SN VERSAILLES	FRA	AGE 160-199			NAMIHAYA SUIEIC	KIMIKO YOSHINAGA		
AGNES GAULIARD		ARIZ	USA	1:55.39	ATSUKO IWAMOTO	FUMI SATO		
LISE MARTIN		LIZ HOBBS			ATSUKO TOYOKAWA	TOMIKO SESHIMO		
G.FAUCHEUX		BECKI MAJOR			NORIKO HAYAKAWA	FUMIKO NAKAMURA		
MORGANE TURPIN		LOUISE SO			KYOKO SHIMOYAMA	MAINICHI MSC	JPN	2:55.01
DOLPHIN SC	IRL	MARIKA MCCUE			AURO	NORIKO YATSUNAMI		
CATRIONA O'KEEDE		TABY SIM	SWE	1:56.17	TAINA SODONIS	KIYOKO KOSUGI		
MICHELLE O'KEEFFE		ANNICA ABERG			WENDY CIMARNO	EIKO MIWA		
ROSEMARIE TWOMEY		UHRLANDER-LINDBOM			JANET MITCHELL	KEIKO YAMADA		
ZOE WILLIAMS		ERIKA ERICSSON			JUDY IANNUCCI	SUKOYAKA ST	JPN	3:00.87
CNMN	CAN	GUNILLA RASMUSSEN			ARIZ	AKIKO NINOMIYA		
CATHERINE SPEICH		GOLD RUSH	JPN	1:56.50	CHRISTIE ALTMAN	EIKO SATO		
VERONIC BOUFFARD		SHIZUKO HIRAISHI			JONELLE SCHMIDT	YOKO SATO		
VERONIQUE TANGUAY		TOMOMI MIYAZONO			AMY MULLANEY	TERUKO UEDA		
MARIE D'AMBOISE		CHIHITO SAITO			KATY JAMES	PC	CAN	3:01.21
OUNDLE DISTRICT	GBR	YUKIKO OZAWA			GSM	MAE WALDIE		
		STOCKHOLMSPOLIS	SWE	1:57.46	REBECCA KALIBAT	GAIL WHITTAKER		
SFOY	CAN	A.ARKTOFT			HEIDI REMAK ZIFF	HELENA LUI		
ANNE MARTINEAU		HELEN ALLSTADIUS			DENISE CARLSON	PATRICIA HAMMOND		
ISABELLE GAGNON		A.GOOS-NILSSON			DANIELLE OGIER	RNFUKUYAMAKASUG	JPN	3:03.55
MARIE BEAURIVAGE		TOVE BENGTSSEN			AGE 240-279	FUJIKO FUKUSHIMA		
STEPHANIE GAGNON		FCST	USA	1:58.01	BARNET COPTHALL	KIMIYO TANINAKA		
EMSC	CAN	AUDREY EARLEY				IHOKO FUJIO		
MARIA BREITKREUZ		DEBBIE MADDEN			SUSSEX MARTLETS	EIKO MURAKAMI		
KAREN FRADETTE		LORI MILLER				KONAMI KITAOJI	JPN	3:03.65
JULIE MACDONALD		CYNDY HETRICK			KINGS CORMORANT	MICHIKO AISAKA		
KELLY O'TOOLE		AURO	CAN	2:00.09		YAEKO IWAI		
PMR	CAN	JULIA FREIXA			MAINICHI MSC	REIKO NISHIDA		
MELISSA NEPTON		KATHY MCKNIGHT				Y.FUJIBAYASHI		
STEPHANIE GAGON		NANCY BLACK			KIYOKO KOSUGI	FLUMINENSE F.C.	BRA	3:05.23
ISABELLE ALLARD		LORI HAWS			SEIKO KOHASHI			
D.LEFAIVRE		EN TOURS	FRA	2:00.67	HARUMI SUGIMOTO			
					HIROKO KAYAMORI			



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2007

SOIK HELLAS SWE 3:05.64	MARIE SJOBECK PMR CAN 2:10.36	DEBBIE SWIGERT PAULA ROEMER GERM USA 2:21.22	S-PATIO JPN 2:56.08
KERSTIN GJORES	DOMINIQUE LEFAIVR	L.PELT-DILLER	MACHIKO UEDA
BRITT GRILLI	MELISSA NEPTON	AMY COOLEY	MISUZU KAWAMOTO
BARBRO THORNELOF	NADINE ROLLAND	JEANNE LAPPIN	HISAKO KITAYAMA
EVA-BRITT WIDAH	GABRIELLE BRUNEAU	KAREN COSGROVE	SHIZUKO TAKAHASHI
VMST USA 4:10.67	BIRMINGHAM GBR 2:10.58	SK NEPTUN SWE 2:22.09	VSA HIRAKATA JPN 2:56.66
JEANNE MEREDITH	BOULOGNE-BILLAN FRA 2:12.84	PIA STRANDH	KYOKO NAITO
TERRY SOKOLIK	SOPHIE MORDANT	YLVA TOUR	YURIKO IIDA
MIRIAM TUOVILA	PASCALE DUCLOUX	GUNILLA LEINSKOLD	YOSHIKO TADA
MARIANNA BERKLEY	KARINE JANNOT	KERSTIN HARGIN	NORIKO TERADA
MICH USA 4:33.15	DELPHINE WEISER	FACT USA 2:24.12	AGE 280-319
EDITH GLUSAC	CITY CAMBRIDGE GBR 2:13.23	DEB WALKER	BIG S SUNWAY JPN 2:57.77
NELL STERN	GLOUCESTER GBR 2:13.47	MEEGAN WILSON	SHOKO YONEZAWA
LOIS NOCHMAN	BURL CAN 2:13.48	LINDA VISSER	YUKO SAKAGAMI
LAURA GOGOLA	JENN KERR	PAT SARGEANT	MIZUE SHIGEKAWA
*****	SANDRA JUDD	SPENCER GBR 2:24.88	MASAE KURATA
RELAYS: WOMEN 200 M. MEDLEY	COLLEN CHIKI	GOLD USA 2:25.85	FITTA MATSUYAMA JPN 3:10.30
*****	MELANIE PRICE	DEBBIE CAVANAUGH	TOSHIKO HIRATA
AGE 100-119	AGE 160-199	PEGGY MCDONNELL	NAOKO ISHIKAWA
OTTER GBR 2:07.21	GOLD RUSH JPN 2:05.00	CELIA DEVANNEY	KAZUKO NISHIJIMA
MARANHAO MASTER BRA 2:11.56	SHIZUKO HIRAISHI	BARBARA PROTZMAN	MEGUMI MATSUDA
JULIANA ALMEIDA	TOMOMI MIYAZONO	SLAM USA 2:28.77	MAINICHI MSC JPN 3:12.11
ANA GOMES	CHIHIRO SAITO	TERESA MCDOWELL	KEIKO YAMADA
CLAUDIA SILVA	YUKIKO OZAWA	CATHERINE KOHN	NORIKO YATSUNAMI
CARLA ARRUDA	BOULOGNE-BILLAN FRA 2:08.55	NOREEN UPPSTROM	HIROKO OTSUBO
I.C. DE BRASILI BRA 2:14.06	K.PIPIES-NEILSEN	LORI PAYNE	HARUKO GODO
CIBELE SALOMAO	CECILE ROUCHON	SUSSEX MARTLETS GBR 2:28.83	HAKUYO S JPN 3:24.22
CLAUDIA BARBOSA	SANDRA BOUCHIER	NAMIHAYA SUIEIC JPN 2:30.82	TOMIKO SESHIMO
IARA BARRONCAS	MARYSE FERRY	ATSUKO TOYOKAWA	SUMIYO YASUMOTO
TATIANA BARBOSA	TABY SIM SWE 2:11.60	ATSUBO SHIMOYAMA	FUMIKO NAKAMURA
NTMC CAN 2:14.37	C.UHRLANDER-L	ATSUKO IWAMOTO	KIMIKO YOSHINAGA
MARIJANA PRIMORAC	LILLIE LARSSON	NORIKO HAYAKAWA	NAS MACHIDA JPN 3:25.77
ZUZANA SAMKOVA	ERIKA ERICSSON	AGE 240-279	NOBUE YONEYA
SUZY SIMONETTI	GUNILLA RASMUSSEN	MSBC CAN 2:35.81	YOKO KOBAYASHI
RACHEL KITSON	NTMC CAN 2:13.52	ELIZABETH SMITH	HIROKO SASAKI
OUNDLE DISTRICT GBR 2:15.84	JENNIFER MANLEY	BONNIE PRONK	YOSHIKO KINOSHITA
CMNM CAN 2:17.21	JUDY GARAY	COLLEEN NELSON	HACHIOJI SC JPN 3:29.71
VERONIC BOUFFARD	SUSAN NEAL	GEORGINA LOPEZ	YASUKO KOBAYASHI
JULIE LAFONTAINE	KATHY OSBORN	ISLAND TAKATSUK JPN 2:48.93	KATSUKO SETO
MARIE D'AMBOISE	CAMPBILL EDWARD GBR 2:14.95	KAZUE OZAKI	YAYOI KANAZASHI
VERONIQUE TANGUAY	AURO CAN 2:15.98	HITOMI UMEMOTO	ASAKO MIYAKE
U.S.G DEN 2:18.50	SUSAN ALLEN	HISAKO SATO	MSBC CAN 3:32.75
TECH CAN 2:18.59	KATHY MCKNIGHT	KEIKO FUJIMOTO	BARBARA WIENS
ISABELLE PARE	LORI HAWS	MAINICHI MSC JPN 2:50.81	CONNIE STAMHUIS
ERICA LEMIEUX	JULIA FREIXA	HIROKO OTSUBO	EULAH VARTY
CAROL MICHON	ETWALL EAGLES GBR 2:17.19	IKUKO SEKIGUCHI	GLADY HAMBROOKS
LAURIE STRANO	NANKAI DC ASODA JPN 2:18.58	HARUMI SUGIMOTO	MULHOUSE ON FRA 3:34.95
NAVY CAN 2:18.60	TAKAKO MATSUMOTO	HIROKO KAYAMORI	ANNE STELTZLEN
LAUREL PRUDEN	MIWAKO OKADA	OTSU SWIM C JPN 2:51.20	NICOLE SCHERLE
ISABELLE PARE	MARIKO MATSUMOTO	JUNKO IWAMI	C.SCHNABEL
TERI SHARE	YUMI HIROTA	KEIKO TSUJI	Y.KAPLAN BADER
JOLEEN FENTON	RACING CLUB FRA 2:18.64	MASAKO AKITA	RNFUKUYAMAKASUG JPN 3:35.49
DES NAGEURS FRA 2:19.29	MAYLIS BOYER	MASUNO MASUDA	FUJIKO FUKUSHIMA
CAROLINE SERET	STEPHANIE KATLAMA	HAKUYO S JPN 2:52.16	KIMIYO TANINAKA
CLAIRE MAUDUA	C.BESSON HERBET	MITSUKO HAYASHI	IHOKO FUJIO
VANESSA STOSSEL	LYDIE REUZE	MASAKO NISHIDE	EIKO MURAKAMI
AURELIA BARRAUD	CFC FUTAMATAGAW JPN 2:18.65	MIEKO MASUDA	SUIEIKAI JPN 3:39.77
AGE 120-159	ASAOKA SUZUKI	KEIKO KADOKURA	TAKAKO SAITO
LLOU CAN 2:07.36	HIDEKO HORI	WARRINGAH AUS 2:54.75	AYA HIRANO
NADINE ROLLAND	MACHIKO TAKEI	SUZANNE LEVETT	HARUMI TAKAHASHI
MELISSA NEPTON	ASUKA NABETA	MARION HARRISON	KINUYO ISHIKAWA
K.MCILWAINE	AGE 200-239	MARILYN EARP	AGE 320-359
GABRIELLE BRUNEAU	STOCKHOLMSPOLIS SWE 2:17.59	HELEN CAMPBELL	SOIK HELLAS SWE 3:52.52
GOTEBORG SIM SWE 2:07.56	MARGIT OHLSSON	O*H* USA 2:55.56	KERSTIN GJORES
MALIN NILSSON	A.BRYNGELSSON	ANN GUINS	BRITT GRILLI
ANNA JENSEN	HELEN ALLSTADIUS	LILLY KRON	BARBRO THORNELOF
MALIN OLSSON	A.GOOS-NILSSON	MELINDA SMITH	EVA-BRITT WIDAH
ANNA ERICSSON	WCM USA 2:17.90	NANCY WAITE	MICH USA 4:40.37
SVOMMEKLUBBEN K DEN 2:08.34	PATTY LANDERS	HAKUYO S JPN 2:56.01	EDITH GLUSAC
MALMO KK SWE 2:09.70	L.CRITTENDEN	FUMI SATO	LAURA GOGOLA
CECILIA KENTELL		KATSUKO KAMISHIRO	LOIS NOCHMAN
HELENA TSIPARIS		KAZUYO OHAMA	NELL STERN
ANNA LOHMANN		SETSUOKA SUZUKI	SAPPORO MST JPN 4:47.13
			SETSUOKA NARITA
			NAKA FUKUOKA
			SUMIKO KUJI



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2007

YAE MUROI ***** RELAYS: M E N 200 M. FREE *****	REGOR BRUNMAR BJORN LUNDIN KRISTER HANSSON TOMMY LINDELL ST ALBANS MSTRS GBR 1:39.82	KOJI HASHIMOTO SODERTALJE SWE 1:48.26 RONNY OLTNER VEIKKO MATTOLA THOMAS LUNDBERG JAN BLOMGREN	K.MOCHIZUKI TOSHIMI INATOMI KENSUKE SATO FUJIO HIROKAWA TSUKUMI MSC JPN 2:20.69 HIRONAGA KAWASAKI HISAO NODA HIROSHI MATSUMOTO SUSUMU DATE SOIK HELLAS SWE 2:21.22 NILS FERM ERIC FORSLUND OLLE BOREBU PETER BERGENGREN C. P. DO MORUMB BRA 2:21.42 DOUGLAS ALPINO DETLEF SCHULTZE RAUL THUIN NELSON FILHO KONAMI IKOMA JPN 2:22.04 NORIJI MURATA SEIICHIRO OTSUKA MASAMICHI OGAWA HIROYUKI SATO SHIKOKU PRESTO JPN 2:23.80 ZENJI NAKAHARI YASUSHI MORIMOTO MASARU OKAMOTO AKIRA YOSHIZAWA YMCA ROEIKAI JPN 2:24.21 NORIOMI TAKEI TATSUNORI AMANO KANEHARU FUJII NORIO MUKAI RILA HITACHI JPN 2:25.33 YAKUJIRO NOGAMI HAITO TOMIYAMA KOJI WADA TAKASHI TSUBOI
AGE 100-119 DES NAGEURS FRA 1:34.32 MATHIEU PICQ TOM GODEFROY NENAD LOVRIC AURELIEN GONZALEZ SWINDON DOLPHIN GBR 1:34.91	ACAD. COMPETITI BRA 1:40.26 EDUARDO FURUKAWA PAULO NEGRINI LEONIDAS OLIVEIRA RICARDO WASSAL	AURO CAN 1:48.45 DAVE FREEMAN FRANK SODONIS LLOYD BROWN DAVE WILKIN SANDBERN/AQUA. AUS 1:50.04 JOHN STACPOOLE JOHN MOORE RON MASSAAR GRAHAM MUNDY HADRIAN MASTERS GBR 1:50.20	SOIK HELLAS SWE 2:21.22 NILS FERM ERIC FORSLUND OLLE BOREBU PETER BERGENGREN C. P. DO MORUMB BRA 2:21.42 DOUGLAS ALPINO DETLEF SCHULTZE RAUL THUIN NELSON FILHO KONAMI IKOMA JPN 2:22.04 NORIJI MURATA SEIICHIRO OTSUKA MASAMICHI OGAWA HIROYUKI SATO SHIKOKU PRESTO JPN 2:23.80 ZENJI NAKAHARI YASUSHI MORIMOTO MASARU OKAMOTO AKIRA YOSHIZAWA YMCA ROEIKAI JPN 2:24.21 NORIOMI TAKEI TATSUNORI AMANO KANEHARU FUJII NORIO MUKAI RILA HITACHI JPN 2:25.33 YAKUJIRO NOGAMI HAITO TOMIYAMA KOJI WADA TAKASHI TSUBOI
FARUM SVOMMEKLU DEN 1:35.86 SN VERSAILLES FRA 1:37.89 BENJAMIN LEGOUPIL PHILIPPE JAN FREDERIC SAILLY EDOUARD DEMALDENT ZEESTER-MEERVAL NED 1:38.80 ROEL JACOBS MARK BALLEGOOIJ THOMAS DOL DAAN V BOXMEER SO MILLAU N FRA 1:38.91 PASCAL GUIBERT SEBASTIEN SUDRE FREDERIC PUEL PIERRE RABAT GB POLICE GBR 1:39.00	AGE 160-199 TABY SIM SWE 1:40.00 JAN KARLSSON PER GUSTAFSSON DAN ANDERBERG HARALD KRUGER HAKUYO S JPN 1:41.51 TAKUYA NAKAJIMA KOICHI MATSUMOTO KOJI HASHIMOTO TETSU SHIOZAKI CIA ATHLETICA BRA 1:42.11 RICARDO PADILHA VITOR CORDEIRO GUSTAVO FARIA HELIO CELIDONIO AVIRON BAYONNE FRA 1:42.12 C.CHAMOULEAU MARC MUGUET JEAN BOCQUILLON THIERRY GASQUET BARNET COPTHALL GBR 1:42.16	GLoucester GBR 1:50.49 RECRA/T.C.C. BRA 1:51.00 MARCIO ALMEIDA JOSE FERREIRA F.P. FILHO M.GUIMARAES AGE 240-279 GOLD USA 1:49.78 STEVEN POMERANTZ DAVID QUIGGIN CAV CAVANAUGH TIM SHEAD STOCKHOLMSPOLIS SWE 1:55.66 LEIF BJORKLUND NILS WAHLBERG TOOMAS THUNELL HAKAN BENGTSOON HAKUYO S JPN 1:56.32 MITSUO HIRASAWA SEIKO OKAZAKI HIROSHI NONAKA TAKASHI TERAKOSHI SOIK HELLAS SWE 1:58.16 BENGT FURBERG INGVAR ERIKSSON BO LJUNGBERG JAN EDLUND TOSUIKAI JPN 1:59.27 YONEZO KOBAYASHI NORIO KOBAYASHI SABURO UNNO HARUKI KOYAMA SUSSEX MARTLETS GBR 1:59.44 FLUMINENSE F.C. BRA 1:59.63 MARION AUS 2:01.07 IAN YOUNG MICHAEL GRAY RON HARDIE BRONTE EDWARDS SOUTHPORT GBR 2:01.22 TULSA MASTERS S USA 2:02.10 STEVE ALLEN JOHN STROUP DENNIS WILSON GLENN STOREY AGE 280-319 BIRMINGHAM GBR 2:10.87 ISLAND TAKATSUK JPN 2:11.73 KIHEI YOSHIMURA TETSUYA YAMAMOTO KIYOJI AMANO SHINGO YAMAMOTO HAKUYO S JPN 2:17.41	SOIK HELLAS SWE 2:21.22 NILS FERM ERIC FORSLUND OLLE BOREBU PETER BERGENGREN C. P. DO MORUMB BRA 2:21.42 DOUGLAS ALPINO DETLEF SCHULTZE RAUL THUIN NELSON FILHO KONAMI IKOMA JPN 2:22.04 NORIJI MURATA SEIICHIRO OTSUKA MASAMICHI OGAWA HIROYUKI SATO SHIKOKU PRESTO JPN 2:23.80 ZENJI NAKAHARI YASUSHI MORIMOTO MASARU OKAMOTO AKIRA YOSHIZAWA YMCA ROEIKAI JPN 2:24.21 NORIOMI TAKEI TATSUNORI AMANO KANEHARU FUJII NORIO MUKAI RILA HITACHI JPN 2:25.33 YAKUJIRO NOGAMI HAITO TOMIYAMA KOJI WADA TAKASHI TSUBOI
SO ROSNY FRA 1:39.59 RICHARD MOURE A.EXANDRE DAOUST JEAN DUHAUDT LIONEL ROUAN CITY CAMBRIDGE GBR 1:39.85 NEPTUNE CLUB FRA 1:39.95 VICENT TURPIN THIBAUT MARTIN JULIEN VALLI FRANK LAVIEILLE	BOULOGNE-BILLAN FRA 1:42.36 ERIC HUYNH JEAN MELLADO YANN CORDIER LIONEL AUTHIE SEIRYU JPN 1:42.37 YUKIHIRO IWAMOTO SHINOBU HIRASHIMA HIROMASA YAMAMOTO TAKASHI HASEBE CWC MAEBASHI JPN 1:42.55 FUMIO SHIGENO KEIICHI KANEKO SHOTARO IMAI KOTA YAMAGUCHI STOCKHOLMSPOLIS SWE 1:42.88 JOAKIM SJOHOLM MANS YNGERSKOG BORJE LEHRMAN GORAN KRON EMSC CAN 1:43.59 BARRY LEWIS BARRY SARETSKY GRANT ANDRUCHOW ANDRE LUCENA AGE 200-239 NCMS USA 1:44.89 JONATHAN KLEIN JON BLANK TIMOTHY LEHMAN ROBERT SCHMITZ BOULOGNE-BILLAN FRA 1:46.34 ERIC EMINENTE ABED OUADAH LAHOUARI AFANE OLIVIER FAYOLLE TRAFFORD METRO GBR 1:46.67 HAKUYO S JPN 1:47.08 TAKUYA NAKAJIMA MITSUO HIRASAWA HIROSHI NONAKA	AGE 320-359 HAKUYO S JPN 2:58.11 SADAYUKI WAKAI SHIGEO KONNO MINORU SUDO H.KOHINATA VCSS CAN 3:07.29 STEPHEN BAKER HUGH MCGREGOR PETER LOFTS JIM PORTELANCE IBARAKI SC JPN 3:19.93 KEITARO KOHARU Y.KAWABATA ICHIRO MARUKO KENZO UEMURA SAPPORO MST JPN 3:31.74 YOSHITOMI HOMMA AKIO IKEDA TAMOTSU KAWABATA ATSUSHI OURA C.ESPORTS ESP 3:42.47 ANTONIO POL PEDERO GALMES BARTOLOME VERA MANUEL PINA ISLAND TAKATSUK JPN 3:46.34 YUTAKA MORITA K.SUMITANI MITSUTARO MAEDA TETSUYA YAMAMOTO REAL CYEARE N.C ESP 3:54.48 C.R. ICARAI BRA 5:42.60 AGE 360-399 CM USA 4:34.35	AGE 320-359 HAKUYO S JPN 2:58.11 SADAYUKI WAKAI SHIGEO KONNO MINORU SUDO H.KOHINATA VCSS CAN 3:07.29 STEPHEN BAKER HUGH MCGREGOR PETER LOFTS JIM PORTELANCE IBARAKI SC JPN 3:19.93 KEITARO KOHARU Y.KAWABATA ICHIRO MARUKO KENZO UEMURA SAPPORO MST JPN 3:31.74 YOSHITOMI HOMMA AKIO IKEDA TAMOTSU KAWABATA ATSUSHI OURA C.ESPORTS ESP 3:42.47 ANTONIO POL PEDERO GALMES BARTOLOME VERA MANUEL PINA ISLAND TAKATSUK JPN 3:46.34 YUTAKA MORITA K.SUMITANI MITSUTARO MAEDA TETSUYA YAMAMOTO REAL CYEARE N.C ESP 3:54.48 C.R. ICARAI BRA 5:42.60 AGE 360-399 CM USA 4:34.35
AGE 120-159 JAC TSUCHIURA JPN 1:34.81 DAISUKE HOSHINO SEIJI SUGIMOTO MITSUHIRO HARA YUZURU OKADA STOCKHOLMS KK SWE 1:37.64 ROBERT LOVSTROM DANIEL KARLSSON MATS NORLIN PETER SEGERLUND HAYWARDS HEATH GBR 1:37.80 RACING CLUB FRA 1:38.67 LAURENT NEUVILLE JASCHA HASSON GILLES LAFFICHE SEBASTIEN BILLON SC THIONVILLE FRA 1:38.88 STEPHANE MEYER CEDRIC MEYER PASCAL MEYER DENIS LANCELIN BAYONNE-AVIRON FRA 1:38.88 JEAN BOCQUILLON C.CHAMOULEAU MARC MUGUET THIERRY KRAWIEC PONTAULT-ROISSY FRA 1:39.34 VINCENT DAVIS A.GREVEREND YANN FONTAINE CHRISTOPHE IMBERT SK LODDE SWE 1:39.66	AGE 120-159 JAC TSUCHIURA JPN 1:34.81 DAISUKE HOSHINO SEIJI SUGIMOTO MITSUHIRO HARA YUZURU OKADA STOCKHOLMS KK SWE 1:37.64 ROBERT LOVSTROM DANIEL KARLSSON MATS NORLIN PETER SEGERLUND HAYWARDS HEATH GBR 1:37.80 RACING CLUB FRA 1:38.67 LAURENT NEUVILLE JASCHA HASSON GILLES LAFFICHE SEBASTIEN BILLON SC THIONVILLE FRA 1:38.88 STEPHANE MEYER CEDRIC MEYER PASCAL MEYER DENIS LANCELIN BAYONNE-AVIRON FRA 1:38.88 JEAN BOCQUILLON C.CHAMOULEAU MARC MUGUET THIERRY KRAWIEC PONTAULT-ROISSY FRA 1:39.34 VINCENT DAVIS A.GREVEREND YANN FONTAINE CHRISTOPHE IMBERT SK LODDE SWE 1:39.66	AGE 120-159 JAC TSUCHIURA JPN 1:34.81 DAISUKE HOSHINO SEIJI SUGIMOTO MITSUHIRO HARA YUZURU OKADA STOCKHOLMS KK SWE 1:37.64 ROBERT LOVSTROM DANIEL KARLSSON MATS NORLIN PETER SEGERLUND HAYWARDS HEATH GBR 1:37.80 RACING CLUB FRA 1:38.67 LAURENT NEUVILLE JASCHA HASSON GILLES LAFFICHE SEBASTIEN BILLON SC THIONVILLE FRA 1:38.88 STEPHANE MEYER CEDRIC MEYER PASCAL MEYER DENIS LANCELIN BAYONNE-AVIRON FRA 1:38.88 JEAN BOCQUILLON C.CHAMOULEAU MARC MUGUET THIERRY KRAWIEC PONTAULT-ROISSY FRA 1:39.34 VINCENT DAVIS A.GREVEREND YANN FONTAINE CHRISTOPHE IMBERT SK LODDE SWE 1:39.66	AGE 120-159 JAC TSUCHIURA JPN 1:34.81 DAISUKE HOSHINO SEIJI SUGIMOTO MITSUHIRO HARA YUZURU OKADA STOCKHOLMS KK SWE 1:37.64 ROBERT LOVSTROM DANIEL KARLSSON MATS NORLIN PETER SEGERLUND HAYWARDS HEATH GBR 1:37.80 RACING CLUB FRA 1:38.67 LAURENT NEUVILLE JASCHA HASSON GILLES LAFFICHE SEBASTIEN BILLON SC THIONVILLE FRA 1:38.88 STEPHANE MEYER CEDRIC MEYER PASCAL MEYER DENIS LANCELIN BAYONNE-AVIRON FRA 1:38.88 JEAN BOCQUILLON C.CHAMOULEAU MARC MUGUET THIERRY KRAWIEC PONTAULT-ROISSY FRA 1:39.34 VINCENT DAVIS A.GREVEREND YANN FONTAINE CHRISTOPHE IMBERT SK LODDE SWE 1:39.66



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2007

ROBERT CHRISTIANS S WAYNE MCFARLAND WALTER PFEIFFER WOODY BOWERSOCK MESC USA 6:31.84 NORMAN SEAGRAVE EVERETT HANKE JOHN WOODS JOHN WHITE ***** RELAYS: M E N 200 M. MEDLEY ***** AGE 100-119 SWINDON DOLPHIN GBR 1:43.82 FARUM SVOMMEKLU DEN 1:47.26 DES NAGEURS FRA 1:49.98 TOM GODEFROY SILVERE SCHUSTER THOMAS BRIDE AURELIEN GONZALEZ HELSINGOR SVOMM DEN 1:50.01 CFST CAN 1:50.48 DANNY CARTER DOUG YOUNG JONATHAN HOWARD DUGAL THOMSON ZEESTER-MEERVAAL NED 1:51.12 THOMAS DOL MARK BALLEGOOIJ ROEL JACOBS DAAN V BOXMEER BOULOGNE-BILLAN FRA 1:51.19 SYLVAIN MARTY FABIEN FERRY BENOIT FERRY LIONEL AUTHIE S-PATIO JPN 1:51.30 KENICHI NARAHARA KIICHIRO YAMAMOTO HIROAKI AKEBE HIDEO TAKEUCHI HUDIKSVALLS SS SWE 1:51.41 FREDRIK OLSSON B.ERIKSSON NIKLAS ANDERSSON JON SJOSTROM MARANHAO MASTER BRA 1:51.60 STENIO SILVA CARLOS ALENCAR ANTONIO FILHO FABIO MELO AGE 120-159 NOVA USA 1:49.14 MARCEL RINZLER ADAM CRAUN OSWALDO QUEVEDO DICKIE FERNANDEZ JAC TSUCHIURA JPN 1:49.32 KOSEI KAJITA YAMATO TAKAHASHI TAKESHI DANNO MITSUHIRO HARA AGFS SVOMMEAFDE DEN 1:50.05 BARNET COPTHALL GBR 1:50.36 HAYWARDS HEATH GBR 1:50.60 CA CHOLET FRA 1:50.88 ROMAIN MARTY C.DEVANNE FABRICE BEAUNOIR LUDOVIC DUPONT AARHUS STUDENT DEN 1:51.15	SK LODDE SWE 1:51.27 OSCAR VILSMYR TOMMY LINDELL BJORN LUNDIN KRISTER HANSSON SKK SWE 1:51.31 PETER SEGERLUND PER NORLIN DANIEL KARLSSON MATS NORLIN A.MSTRS BALEARE ESP 1:52.68 AGE 160-199 TXLA USA 1:49.80 ANDERS RASMUSSEN DAVID GUTHRIE TYLER BLESSING JON SMILEY BOULOGNE-BILLAN FRA 1:52.06 FRANCK DUDOUET JEAN MELLADO ERIC EMINENTE OLIVIER FAYOLLE RACING CLUB FRA 1:52.78 SEBASTIEN BILLON C.STARZEC GILLES LAFFICHE JASCHA HASSON MOVY USA 1:53.26 BRAD WELLS TONY REZEK BARRY HOLCOMB BILL SHERMAN ANCM USA 1:53.48 JEFFREY RODDIN WALLY DICKS JOHN FEINSTEIN JASON CRIST DES NAGEURS FRA 1:53.49 N.LECHEVALIER GUY LACONTAL INGO RIEDERER PASCAL MOREAU EMSC CAN 1:54.55 GRANT ANDRUCHOW TIM SALPETER BARRY SARETSKY BARRY LEWIS MESC USA 1:54.78 DOUGLAS PRIDE JIM HARVEY MICHAEL SCHMIDT HODDING CARTER TABY SIM SWE 1:54.79 PER GUSTAFSSON HARALD KRUGER JAN KARLSSON DAN ANDERBERG CAMPHILL EDWARD GBR 1:55.70 AGE 200-239 NCMS USA 1:53.92 JONATHAN KLEIN JON BLANK TIMOTHY LEHMAN ROBERT SCHMITZ CWC MAEBASHI JPN 1:55.82 HIROSHI SHIBUYA MASAAKI OTSUKI SHUJI MIYATA FUMIO SHIGENO ICHIKAWA AC JPN 1:56.18 TAKEO HIRAMOTO YASUHIRO KOMORI TOMOYASU IIDA	KAZUKI YUZAWA SODERTALJE SS SWE 1:58.06 VEIKKO MATTOLA RONNY OLTNER TOMAS LINDGREN JAN BLOMGREN CMSC CAN 1:58.80 PETER O'BRIEN SIMON GARSIDE CHRIS DANIEL DAVE DICKSON STOCKHOLMSPOLIS SWE 1:59.50 JOAKIM SJOHOLM P.KRISTOFFERSSON LEIF BJORKLUND NILS WAHLBERG AURO CAN 2:00.65 DEREK HAMILTON DAVE WILKIN PETER HRDLITSCHKA FRANK SODONIS SYSM USA 2:01.24 JAY LOCKABY RICK WALKER KEVIN MCCORMACK MARK DRENNEN C.N.MATARO ESP 2:01.45 ARIZ USA 2:02.89 GREGORY GUSH WINSTON UCHIYAMA PAUL HAFNER PAUL SMITH AGE 240-279 HAKUYO S JPN 2:10.39 HIROSHI NONAKA SEIKO OKAZAKI SADAO SAJIKI TAKASHI TERAOKOSHI GOLD USA 2:10.51 DAVID QUIGGIN TIM SHEAD JOSE FERRAZ CAV CAVANAUGH CN MARSEILLE FRA 2:11.56 THIERRY CHANOINE MICHEL ZASS GEORGES KOESSLER LUCIEN DUCLAUD WCM USA 2:11.89 JAMES KING JESSE SMYERS D CRAIG DENNIS DONALD GALINE BOULOGNE-BILLAN FRA 2:12.08 ABED OUADAH DUNCAN MCCREADIE LAHOUARI AFANE P.FONQUERNIE RUISLIP NORTHWO GBR 2:14.00 SOIK HELLAS SWE 2:16.16 BENGT FURBERG MATTHIAS KRONER INGVAR ERIKSSON JAN EDLUND SOIK HELLAS SWE 2:16.30 HANS LJUNGBERG ROLF TEGBACK BO LJUNGBERG OLLE BOREBU AC TREBES FRA 2:16.40 GILLES MOREAU ALAIN JOUAN MICHEL AMARDEILH PIERRE ROUBAUD BIRMINGHAM GBR 2:18.47	AGE 280-319 MAININCHI MSC JPN 2:24.91 MAMPEI SEINO TERUO IWATA MASARU IGARASHI MASAYASU KAMIYA BIRMINGHAM GBR 2:28.11 SOIK HELLAS SWE 2:36.03 ERIC FORSLUND OLOF SODERQVIST ANDERS SODERQVIST PETER BERGENGREN NAMIHAYA SUIEIC JPN 2:42.21 TSUYOSHI ARAKOMA MITSUO NISHIZAWA KAIZO YAMAMOTO YASUO ONISHI FLUMINENSE F.C. BRA 2:43.66 JUEI CLUB JPN 2:44.13 SHOICHI SHIDA GUNJI KITAZAWA IKURO SHIMONO SHOSHIN MORI KAMAKURA MSC JPN 2:44.23 MINORU UEMURA TAKAO TSUCHIYA YOSHIHIRO NAKANO SATOSHI TOKUSHIGE SHIKOKU PRESTO JPN 2:45.02 MASARU OKAMOTO ZENJI NAKAHARI AKIRA YOSHIZAWA YASUSHI MORIMOTO WCM USA 2:46.41 JIM PERILMAN NORMAN STUPFEL A EMORY HAWORTH ROBERT MAYO ST FUJIIDERA JPN 2:47.32 ISAO MATSUMOTO M.KANESAKI TADAHIKO SAKATANI YUJI IWANE AGE 320-359 KSG YAMAGUCHI JPN 3:05.34 GORO KOBAYASHI ISAO FUNAMOTO Y.KANESHIGE SATSUO OMURA HAKUYO S JPN 3:39.99 TOSHIMI INATOMI SHIGEO KONNO SADAYUKI WAKAI H.KOHINATA IBARAKI SC JPN 3:55.43 KEITARO KOHARU Y.KAWABATA ICHIRO MARUKO KENZO UEMURA REAL CYEARE NC ESP 4:01.45 ISLAND TAKATSUK JPN 4:05.35 KAMEO NISHIHORI MITSUTARO MAEDA EIJI OGAWA YUTAKA MORITA C.ESPORTS ESP 4:39.20 ANTONIO POL MANUEL PINA PEDRO GALMES JORGE FERNANDEZ AGE 360-399
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FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2007

CM	USA	5:43.79	HEBERT HENRY	AURO	CAN	1:57.54	JEANNE LITTLE		
WOODY BOWERSOCK			ANNE MARTINEAU	DAVE WILKIN			KINGS CORMORANT	GBR	2:24.32
ROBERT CHRISTIANS			MARIE BEAURIVAGE	KATHY MCKNIGHT					
S WAYNE MCFARLAND			DANIEL LEPINE	JUDY IANNUCCI			MAINICHI MSC	JPN	2:27.03
WALTER PFEIFFER			CMSC	FRANK SODONIS			MASARU IGARASHI		
*****			JEFF WELECHUK	BOULOGNE-BILLAN	FRA	1:57.80	HARUMI SUGIMOTO		
RELAYS: MIXED 200 M. FREE			CHRIS DANIEL	ABED OUADAH			IKUKO SEKIGUCHI		
*****			JANE MIKULCHIK	MARIE PLANCON			MASAYASU KAMIYA		
AGE 100-119			LAURA MACDONALD	MARYSE FERRY			SDSM	USA	2:27.67
SN VERSAILLES	FRA	1:43.01	AGE 160-199	LAHOUIARI AFANE			FRANK WILLIAMS		
EDOUARD DEMALDENT			TABY SIM	RYOGOKU KINGYO	JPN	1:58.13	ANNE WILLIAMS		
MORGANE TURPIN			JAN KARLSSON	TAKESHI ARATO			BETSY JORDAN		
AGNES GAULIARD			C.UHRLANDER-L	OSAMU INAYOSHI			BOB BEST		
BENJAMIN LEGOUPIL			GUNILLA RASMUSSEN	SHIZUKO HIRAISHI			SOIK HELLAS	SWE	2:28.61
CITY CAMBRIDGE	GBR	1:43.78	HARALD KRUGER	JUNKO SATO			ANDERS SODERQVIST		
U.S.G	DEN	1:45.43	GOLD RUSH	LYNGBY SVOMMEKL	DEN	1:58.78	BRITT GRILLI		
			BRENT BARNES				SOLVEIG LUCKHURST		
EN TOURS	FRA	1:45.87	CHIHIRO SAITO	AGE 240-279			ERIC FORSLUND		
CHRISTOPHE BORDEA			YUKIKO OZAWA	STOCKHOLMSPLISE	SWE	2:04.45	HAKUYO S	JPN	2:30.10
JULIEN FARRAS			KENTARO NAKAMURA	MARGIT OHLSSON			TOSHIMI INATOMI		
CELINE PAGE			BOULOGNE-BILLAN	NILS WAHLBERG			KIMIKO YOSHINAGA		
NOEMIE BENARD			OLIVIER FAYOLLE	A.GOOS-NILSSON			FUMIKO NAKAMURA		
SO MILLAU N	FRA	1:45.89	K.PIPES-NEILSEN	HAKAN BENGTSSEN			SEIKO OKAZAKI		
SEBASTIEN SUDRE			SANDRA BOUCHIER	SUSSEX MARTLETS	GBR	2:07.64	WARRINGAH	AUS	2:32.94
PIERRE RABAT			ERIC EMINENTE				MAX VAN GELDER		
SABRINA HEBERT			STOCKHOLMSPOLIS	BIRMINGHAM	GBR	2:09.55	VIRGINIA HEAD		
JESSICA FIGUES			JOAKIM SJOHOLM				SUZANNE LEVETT		
OTTER	GBR	1:45.90	BORJE LEHRMAN	TEAM FURINKAZAN	JPN	2:10.70	ARTHUR LITH		
			A.ARKTOFT	AKIRA FUJIMAKI					
NTMC	CAN	1:45.97	HELEN ALLSTADIUS	RURIKO NAMIKI			AGE 320-359		
TREVOR WILSON			GOTEBORG SIM	HIROSHI MATSUMOTO			SOIK HELLAS	SWE	2:52.81
MARIJANA PRIMORAC			LEONARD BIELICZ	KIYOMI KOBAYASHI			NILS FERM		
RACHEL KITSON			T.WOLFFRARN	BIG S SUNWAY	JPN	2:11.70	KERSTIN GJORES		
JONATHAN AVERY			MALIN NILSSON	KIYOKO KAGEYAMA			EVA-BRITT WIDAH		
AC VILLEPINTE	FRA	1:46.48	ANNA ERICSSON	SHOKO YONEZAWA			PETER BERGENGREN		
FABIEN LECOLLETER			CITY OF OXFORD	SADAO TERADA			JUETI CLUB	JPN	2:52.92
V.LAMONTAGNE				KENJI YASUDA			ISAMU TAMURA		
NADIA IAZ			NOVA	FACT	USA	2:11.83	HANA ENATSU		
FABIEN CHASEZ			AHELEE SUE OSBORN	DAVID OAKES			SETSUKO KOBAYASHI		
TOULOUSE OLYMPI	FRA	1:47.92	MIKE MC NEILL	BILL KELLEY			KEIJIRO NAKAMURA		
CHRISTOPHE SARDET			SUSANNE SIMPSON	MEEGAN WILSON			SDSM	USA	3:01.85
MARYLINE BRUNET			KATSUYA TAKAHASHI	PAT SARGEANT			RITA SIMONTON		
JULIE DUCROCQ			YMCA	ZONE	CAN	2:13.26	ADRIENNE PIPES		
CYRIL CAVAGNA			MICHAEL MCMURRAY	BRIAN STATON			KEN KIMBALL		
CITY OF OXFORD	GBR	1:48.50	ILKA LOWENSTEYN	BONNIE PRONK			DUANE DRAVES		
			ANN WALLING	IAN BURVILL			FACT	USA	3:29.19
			MARTIN LEVINE	NANCY RYAN			BEVERLEY TUCKER		
AGE 120-159			TECH	NAMIHAYA SUIEIC	JPN	2:15.15	EDWIN GRAVES		
GOLD RUSH	JPN	1:41.74	SCOTT DICK	KEIKO MAKITA			ROGERS HOLMES		
MIHO OKUHARA			MARTY RAYMOND	TSUYOSHI ARAKOMA			NANCY DURSTEIN		
NAHOMI SHIRATA			JENNIFER MCARTON	NORIKO HAYAKAWA			TISM	CAN	3:40.97
KENTARO NAKAMURA			S.DELIENCOURT	YASUO ONISHI			DORIS MCEWAN		
TATSUAKI SHIRATA			FORRES	KINGS CORMORANT	GBR	2:16.75	MURIEL CARLYLE		
BOULOGNE-BILLAN	FRA	1:43.38					CASPAR HAUP		
ALEXIS TANNIOU			AGE 200-239	KENILWORTH	GBR	2:17.73	NORM MCKEE		
JEAN MELLADO			HADRIAN MASTERS				SAPPORO MST	JPN	3:47.22
MARYSE FERRY							ATSUSHI OURA		
KARINE JANNOT			RACING CLUB				SETSUKO NARITA		
BOULOGNE-BILLAN	FRA	1:46.57	C.STARZEC	AGE 280-319			NAKA FUKUOKA		
ERIC HUYNH			C.BESSON HERBET	SDSM	USA	2:15.63	TAMOTSU KAWABATA		
SOPHIE MORDANT			LYDIE REUZE	FRANK PIEMME			ZONE	CAN	3:58.27
DELPHINE WEISER			GILLES LAFFICHE	VINUS VAN BAALLEN			MARIA REEMS		
BENOIT FERRY			TRAFFORD METRO	JACKIE MARR			EMILIO CLOZZA		
BARNET COPTHALL	GBR	1:46.83		GYNT CLIFFORD			ISABELLE HARE		
			KENILWORTH	ISLAND TAKATSUK	JPN	2:16.15	LEN COVERDALE		
DES NAGEURS	FRA	1:47.08		KIYOJI AMANO			FLUMINENSE F.C.	BRA	4:35.91
PASCAL MOREAU				HISAKO SATO					
FANNY HECKEL			ST-ETIENNE	MICHIKO OTO			CLUB NAGI	ESP	5:52.04
VANESSA STOSSEL			JEAN CHATARD	SHINGO YAMAMOTO			*****		
AURELIEN GONZALEZ			LUCIEN GAUCHE	JUEI CLUB	JPN	2:19.77	RELAYS: MIXED 200 M. MEDLEY		
TRAFFORD METRO	GBR	1:47.33	MICHALON RONEUF	SHOICHI SHIDA			*****		
			MARIANNE BUICK	MIYOKO IMURA			AGE 100-119		
U.S.G	DEN	1:47.58	ICHIKAWA AC	IKURO SHIMONO			GB POLICE	GBR	1:55.04
			MAYUMI HIRAMOTO	TERUKO NISHISAKO					
CAMPBILL EDWARD	GBR	1:47.67	YOSHIE HIRAISHI	SDSM	USA	2:21.72	SN VERSAILLES	FRA	1:56.81
			TAKEO HIRAMOTO	K.PIPES-NEILSEN			PHILIPPE JAN		
SFOY	CAN	1:48.62	KAZUKI YUZAWA	DALE WEBSTER			MARC ANTOINE SEI		
				JURGEN SCHMIDT					



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2007

MARGANE TURPIN AGNES GAULIARD CITY CAMBRIDGE GBR 1:57.86	BRENT BARNES ARIZ USA 1:58.60 MARIKA MCCUE AL JAEGER PAUL SMITH LIZ HOBBS	LAHOUARI AFANE MARYSE FERRY ABED OUADAH	GARY STUTSEL LIZ WALLIS
U.S.G DEN 1:57.87	TABY SIM SWE 1:58.86 C.UHRLANDER-L HARALD KRUGER JAN KARLSSON GUNILLA RASMUSSEN	AGE 240-279 STOCKHOLMSPLISE SWE 2:19.85 MARGIT OHLSSON A.BRYNGELSSON NILS WAHLBERG HAKAN BENGTSSEN	AGE 320-359 SDSM USA 3:26.84 BETSY JORDAN DUANE DRAVES FRANK PIEMME RITA SIMONTON
OTTER GBR 1:58.77	STOCKHOLMSPOLIS SWE 2:00.63 JOAKIM SJOHOLM P.KRISTOFFERSSON HELEN ALLSTADIUS A.ARKTOFT	SUSSEX MARTLETS GBR 2:23.48 BIRMINGHAM GBR 2:23.53 KENILWORTH GBR 2:30.06 C.R. ICARAI BRA 2:31.80	SOIK HELLAS SWE 3:32.31 NILS FERM BRITT GRILLI ANDERS SODERQVIST EVA-BRITT WIDAH
CNMN CAN 1:59.24 JEAN FORTIN MARC VAILLANCOURT MARIE D'AMBOISE VERONIC BOUFFARD SO MILLAU N FRA 1:59.57 ANNE VELEZ O.LAMOLINERIE PIERRE RABAT JESSICA FIGUES DES NAGEURS FRA 2:01.14 CAROLINE SERET SID ALI AZOUAGH THOMAS BRIDE AURELIA BARRAUD	POWERPOINTS AUS 2:00.89 HELEN WHITFORD STUART MOFFATT BRETT DAVIDSON JENNIE BUCKNELL CITY OF OXFORD GBR 2:00.97 TOKYO SC JPN 2:01.92 JUNKO NAKANO YOKO OZAKI TOMOYUKI SATO KEITA MATSUI GLOUCESTER GBR 2:02.36 AS CHERBOURG FRA 2:02.41 SYLVIE CRESTEY F.FAUCHARD ANDRE ERDOS SOPHIE PETIT	KENILWORTH GBR 2:30.06 C.R. ICARAI BRA 2:31.80 KINGS CORMORANT GBR 2:35.50 NAMIHAYA SUIEIC JPN 2:36.24 TSUYOSHI ARAKOMA KAIZO YAMAMOTO ATSUKO IWAMOTO NORIKO HAYAKAWA A.MSTRS BALEARE ESP 2:37.10 SPENCER GBR 2:37.74 CITY OF OXFORD GBR 2:37.90	TWIN TOWNS AUS 4:09.26 ARTHUR THOMAS GEORGE CORONES JANET HENRY TRICIA LIDDY TISM CAN 4:37.97 DORIS MCEWAN EGON WEBERG CASPAR HAUPT MURIEL CARLYLE SAPPORO MST JPN 4:40.19 SETSUKO NARITA NAKA FUKUOKA KANJI FUJIMURA TAMOTSU KAWABATA C.R. ICARAI BRA 6:43.77
NTMC CAN 2:01.21 ERIK YUILL JONATHON AVERY ZUZANA SAMKOVA RACHEL KITSON CITY OF OXFORD GBR 2:01.98	AGE 120-159 MALMO KK SWE 1:57.49 LISA WANBERG THOMAS BRORSON ANNA LOHMANN DANIEL CARLSSON SFOY CAN 1:58.11 ANNE MARTINEAU MARIE BEAURIVAGE DANIEL LEPIE HEBERT HENRY CAMPBILL EDWARD GBR 1:58.18 AARHUS STUDENT DEN 1:58.75 BOULOGNE-BILLAN FRA 1:59.93 FRANCK DUDOUET CECILE ROUCHON SANDRA BOUCHIER ERIC HUYNH BARNET COPTHALL GBR 1:59.97 U.S.G DEN 2:00.51 GOTEBORG SIM SWE 2:00.52 SYSM USA 2:00.85 KELLI SWEETING MARSHALL PEPE WILLIAM RITCHEY AGNESE OZOLINA QUE CAN 2:01.00 ISABELLE PELLAND MELISSA NEPTON DANIEL LEPIE GILLES DESCHENES	AGE 200-239 HADRIAN MASTERS GBR 2:04.86 SDSM USA 2:09.06 K.PIPES-NEILSEN JANET COOVER GERALD LIVINGSTON VINUS VAN BAALLEN AURO CAN 2:09.77 DEREK HAMILTON KATHY MCKNIGHT DAVE WILKIN JUDY IANNUCCI KENILWORTH GBR 2:10.78 AWJ USA 2:10.90 MARIA VAZQUEZ DAVID ENG KAREN SKLANKA DAVID EISNER SK NEPTUN SWE 2:10.93 PIA STRANDH GLEN CHRISTIANSEN YLVA TOUR GUNNAR LENNING RYOGOKU KINGYO JPN 2:10.95 SHIZUKO HIRAISHI HAJIME SHIMURA OSAMU INAYOSHI JUNKO SATO NEM USA 2:11.79 M.PENNIMAN JAMES TERRY DAVID SCHUBERT SUSIE GLINES RACING CLUB FRA 2:12.69 GILLES LAFFICHE C.STARZEC C.BESSON HERBET LYDIE REUZE BOULOGNE-BILLAN FRA 2:14.82 MARIE PLANCON	AGE 280-319 SDSM USA 2:37.71 JACKIE MARR ANNE WILLIAMS MIKE FRESHLEY DALE WEBSTER AZSC BEL 2:42.93 JEF VAN ROY A.OBBERGHEN LUC MEYTEN ELIANE PELLIS KINGS CORMORANT GBR 2:42.99 SDSM USA 2:45.14 GYNT CLIFFORD BOB BEST FRANK WILLIAMS JEANNE LITTLE MAINICHI MSC JPN 2:50.04 HIROKO OTSUBO MASATERU ISA MASARU IGARASHI KIYOE KOYAMA C. R. ICARAI BRA 2:50.23 HERILENE FREITAS LEONARDO NOGUEIRA LUIZ FIGUEIREDO MARLENE MENDES ISLAND TAKATSUK JPN 2:51.01 KEIKO FUJIMOTO KIHEI YOSHIMURA HISAKO SATO SHINGO YAMAMOTO BIG S SUNWAY JPN 2:51.80 SADAO TERADA SHOKO YONEZAWA TAKEO SHIRAISHI MASAE KURATA SOIK HELLAS SWE 2:55.02 EVA-BRITT WIDAH OLLE BOREBU BO LJUNGBERG BRITT GRILLI MANLY MASTERS AUS 2:56.97 SUE JOHNS TONY GOODWIN
AGE 160-199 BOULOGNE-BILLAN FRA 1:56.35 K.PIPES-NEILSEN JEAN MELLADO OLIVIER FAYOLLE SOPHIE MORDANT GOLD RUSH JPN 1:56.75 KENTARO NAKAMURA TOMOMI MIYAZONO CHIHIRO SAITO			