



I FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - MEN

*****			65 GARRY HARDIE	AUS	42.14	7 REX HARDING	NZL	2:10.97				
M E N -- 25-29 -- 50 M. FREE			66 YASUTAKA SAKURAI	JPN	50.79	8 DAVID MAINPRIZE	CAN	2:13.29				
*****			67 TATHUROU SAKURAI	JPN	50.99	9 AKIRA TSUHARA	JPN	2:13.38				
1	ROBERT PLACAK	USA	24.16	68 RALPH BROKOP	CAN	52.57	10 YOSHIHIRO YAMADA	JPN	2:15.01			
2	JOHN TUDOR	USA	24.21	*****					11 IAN WAITE	NZL	2:15.59	
3	MARK MORGAN	AUS	24.44	M E N -- 25-29 -- 100 M. FREE					12 EDWARD OPALACH	USA	2:15.78	
4	GRAHAM WELBOURN	CAN	24.60	*****					13 MICHAEL JOHNSON	USA	2:18.20	
5	STUART MEARES	AUS	25.23	1	MARK MORGAN	AUS	53.45	14 WARREN POTTENGER	USA	2:19.47		
6	WILLIAM YOUNGER	USA	25.32	2	JOHN TUDOR	USA	53.84	15 HAJIME YOMEYAMA	JPN	2:21.07		
7	WARREN POTTENGER	USA	26.55	3	GRAHAM WELBOURN	CAN	54.01	16 KUNIMASA KASHIKI	JPN	2:23.75		
8	KATSUHIRO SAKAI	JPN	26.66	4	ROBERT PLACAK	USA	54.50	17 DAVID TONEY	USA	2:24.42		
9	REX HARDING	NZL	26.87	5	STUART MEARES	AUS	55.47	18 MARTIN MOONEY	NZL	2:25.85		
10	BRADLEY ROYALL	AUS	27.17	6	KATSUHIRO SAKAI	JPN	58.42	19 MICHAEL WOOD	AUS	2:26.40		
11	IAN WAITE	NZL	27.41	7	SVEIN SANDOY	NZL	59.30	20 AKINORI NETSU	JPN	2:29.04		
12	YASUNORI SUGANO	JPN	27.60	8	DAVID MAINPRIZE	CAN	59.47	21 KENJI TANAKA	JPN	2:36.73		
13	MASANORI AOKI	JPN	27.99	9	MICHIO EGAMI	JPN	59.48	22 KAZUNORI IKEUCHI	JPN	2:37.96		
14	HIROSHI KIMURA	JPN	28.43	10	REX HARDING	NZL	59.57	23 SEIKI OKUTANI	JPN	2:42.23		
15	RANDY FURUDERA	USA	28.62	11	WARREN POTTENGER	USA	59.66	24 AKIO KONMORI	JPN	2:42.86		
16	JUNICHI WATANABE	JPN	28.71	12	M.MATSUMOTO	JPN	1:00.09	25 K.FUKUNAGA	JPN	2:44.12		
17	DANNY MEISELS	AUS	28.73	13	TOSHIYUKI MASUDA	JPN	1:00.30	26 KENICHI MUNAKATA	JPN	2:44.29		
18	ATSUSHI SUEDA	JPN	28.88	14	TOORU ICHIKAWA	JPN	1:00.82	27 TADASHI HAENO	JPN	2:44.43		
19	KAZUKI TOSA	JPN	28.94	15	EDWARD OPALACH	USA	1:01.57	28 YASUHIRO IRIE	JPN	2:50.30		
20	TOSHIO NAKAMURA	JPN	29.08	16	TAKAYUKI INOUE	JPN	1:01.86	29 AKIO KUSUMI	JPN	2:50.71		
21	EDUARDO MACHADO	BRA	29.11	17	HAJIME YONEYAMA	JPN	1:02.00	30 IZUMI MIYASAKA	JPN	2:54.00		
22	HIDEO AOYAGI	JPN	29.19	18	SHUJI ONO	JPN	1:02.63	31 SHINICHI KATOH	JPN	3:00.34		
23	HIROSHIGE EBISU	JPN	29.41	19	MICHAEL JOHNSON	USA	1:03.66	32 TAKAFUMI SHIMADA	JPN	3:12.36		
24	HIKARU MACHIDA	JPN	29.47	20	MICHAEL WOOD	AUS	1:03.82	33 GERARD UMINSKI	AUS	3:14.97		
25	TAKUJI KATAOKA	JPN	29.50	21	HIROSHI KIMURA	JPN	1:05.22	34 NAOKAZU KANI	JPN	3:18.34		
26	YOSHIO SHIN	JPN	29.52	22	YOHICHI NAKAMURA	JPN	1:05.49	35 YOSHINORI BOHSAKO	JPN	3:19.60		
27	EDOARDO RUSSO	BRA	29.67	23	YOSHIHIKO TOCHIO	JPN	1:05.86	36 SHIGEYUKI TANAKA	JPN	3:36.82		
28	EIICHIROH SHINSHI	JPN	29.90	24	GEORGE NOVINGER	USA	1:06.56	37 GARRY HARDIE	AUS	4:14.64		
29	KENJI TAKAYANAGI	JPN	29.97	25	RANDY FURUDERA	USA	1:06.99	*****				
30	HIDEKAZU NAKAMURA	JPN	30.05	26	KAZUNORI IKEUCHI	JPN	1:07.19	M E N -- 25-29 -- 400 M. FREE				
31	MASAOKI TARUSAWA	JPN	30.06	27	DANNY MEISELS	AUS	1:07.41	*****				
32	TAKAO OIKAWA	JPN	30.08	28	T.KOISHIKAWA	JPN	1:07.80	1	MARK HEINRICH	USA	4:19.70	
32	SHOICHI INOUE	JPN	30.08	29	YOSHIO SHIN	JPN	1:08.13	2	STUART MEARES	AUS	4:26.41	
34	HIROSHI OISHI	JPN	30.23	30	MASAOKI TARUSAWA	JPN	1:08.96	3	DAN GOERKE	USA	4:34.23	
34	KATSUYA KAWASAKI	JPN	30.23	31	SHOICHI INOUE	JPN	1:09.41	4	DIAZGONZALEZ OMAR	MEX	4:37.62	
36	ATSUSHI TADA	JPN	30.29	32	ATSUHIKO HADA	JPN	1:09.50	5	REX HARDING	NZL	4:43.28	
37	AKIO KUSUMI	JPN	30.36	33	AKIO KUSUMI	JPN	1:10.44	6	EDWARD OPALACH	USA	4:46.74	
38	TETSUYA MIYAHARA	JPN	30.50	34	IZUMI MIYASAKA	JPN	1:10.47	7	MICHIO EGAMI	JPN	4:52.94	
39	MASAYA KAWAJI	JPN	30.52	35	AKIHIRO TANAKA	JPN	1:11.08	8	AKIRA TSUHARA	JPN	4:53.44	
40	YASUNORI KAWANO	JPN	30.55	36	WATARU HASHIMOTO	JPN	1:11.28	9	TOSHIYUKI MASUDA	JPN	4:58.68	
41	AKIHIRO TANAKA	JPN	30.87	37	KATSUYA KAWASAKI	JPN	1:11.76	10	MICHAEL JOHNSON	USA	4:59.24	
42	HIROMI INAMURA	JPN	30.88	38	FUMIO FUJISAWA	JPN	1:14.46	11	IAN WAITE	NZL	5:01.70	
43	KAZUYOSHI ARAKI	JPN	31.04	39	TETSUJI KAGEYAMA	JPN	1:14.92	12	DAVID TONEY	USA	5:08.14	
44	KAZUO SONOBE	JPN	31.49	40	MASAO MIDORIKAWA	JPN	1:15.54	13	HAJIME YOMEYAMA	JPN	5:12.41	
45	JOAO ALVES	BRA	31.84	41	TAKUYA SUWABE	JPN	1:18.08	14	AKIO KAGAWA	JPN	5:48.10	
46	HIROSHI KANOH	JPN	31.93	42	NAOYA MATSUMOTO	JPN	1:19.85	15	KAZUNORI IKEUCHI	JPN	5:54.70	
47	SYOICHI SUGIMOTO	JPN	32.17	43	KAZUHIKO YANO	JPN	1:22.16	16	YASUHIRO IRIE	JPN	6:33.27	
48	MINORU KANEDA	JPN	32.28	44	T.KAWAMURA	JPN	1:24.46	17	HIDEKAZU NAKAMURA	JPN	6:41.20	
49	MASAO MIDORIKAWA	JPN	32.36	45	NAOKAZU KANI	JPN	1:24.96	18	GERARD UMINSKI	AUS	6:44.47	
50	YOSHIROH NAGAYAMA	JPN	32.48	46	GERARD UMINSKI	AUS	1:25.11	*****				
51	SHINICHI NOMURA	JPN	32.67	47	MASAOKI OOYAMA	JPN	1:26.76	M E N -- 25-29 -- 800 M. FREE				
52	TOSHISABUROU MARU	JPN	33.04	48	YUHICHI FUSEDA	JPN	1:30.07	*****				
53	TAKUYA SUWABE	JPN	33.53	49	KOICHI YAMAMOTO	JPN	1:32.70	1	ROBERT PLACAK	USA	8:58.95	
53	T.KAWAMURA	JPN	33.53	50	GARRY HARDIE	AUS	1:47.00	2	MARK HEINRICH	USA	9:08.15	
55	NOBUYUKI OONUMA	JPN	34.08	51	HIROYUKI TANAKA	JPN	1:59.25	3	DAN GOERKE	USA	9:22.18	
56	TAKASHI OOTSUKA	JPN	34.15	*****					4	DIAZGONZALEZ OMAR	MEX	9:35.45
57	MASAOKI OOYAMA	JPN	35.05	M E N -- 25-29 -- 200 M. FREE					5	GLEN CHRISTIANSEN	SWE	9:43.05
58	HIRONORI HIROSAWA	JPN	35.17	*****					6	REX HARDING	NZL	10:05.12
59	MICHIHARU NAGOH	JPN	35.36	1	GRAHAM WELBOURN	CAN	1:58.95	7	MICHAEL JOHNSON	USA	10:22.73	
60	HIROSHI KAWAMURA	JPN	35.38	2	MARK HEINRICH	USA	2:00.87	8	AKIRA TSUHARA	JPN	10:24.71	
61	KIYOSHI MIYAIRI	JPN	35.93	3	JOHN TUDOR	USA	2:00.96	9	IAN WAITE	NZL	10:37.97	
62	YASUSHI ISHIDA	JPN	38.00	4	STUART MEARES	AUS	2:04.66	10	DAVID TONEY	USA	10:48.30	
63	YOSHIHARU MINOURA	JPN	38.56	5	DAN GOERKE	USA	2:07.74	11	MASANORI WATANABE	JPN	11:45.04	
64	ATSUJISA WADA	JPN	41.74	6	DIAZGONZALEZ OMAR	MEX	2:09.41	12	KAZUO HIWATARI	JPN	13:51.98	



I FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - MEN

13 KAZUHIKO YANO JPN 14:16.57
 14 HIROSHI KAWAMURA JPN 17:41.69
 15 IKUMASA MAEDA JPN 19:17.17

 M E N -- 25-29 -- 50 M. BACK

1 ROMULO ARANTES BRA 27.39
 2 WILLIAM YOUNGER USA 29.19
 3 RICHARDO MATTIOLI BRA 30.83
 4 DOUG DOYLEY CAN 31.33
 5 JIM RUBLE USA 31.46
 6 ANDREA PRAYER ITA 31.97
 7 SEIICHI YARITA JPN 32.18
 8 SHIGEKI URAZUMI JPN 32.57
 9 HISAYA TANAKA JPN 33.51
 10 JUNICHI WATANABE JPN 34.60
 11 EIICHIROH SHINSHI JPN 35.45
 12 GARY MONTEMAYOR USA 35.64
 13 ATSUSHI SUEDA JPN 35.70
 14 DON DOFFEY CAN 36.59
 15 ISAMU MATSUURA JPN 36.61
 16 EDUARDO MACHADO BRA 36.73
 17 ICHIROH UJIE JPN 37.10
 18 HIROSHI KIMURA JPN 37.11
 19 TETSUYA MIYAHARA JPN 37.96
 20 SHIGEO SEKI JPN 40.17
 21 JOAO ALVES BRA 40.93
 22 KAZUO TSUSHIMA JPN 41.23
 23 FUMIO FUJISAWA JPN 41.31
 24 YASUHIRO IRIE JPN 42.60
 25 NOBUYOSHI OKA JPN 42.69
 26 R.TAKAHASHI JPN 42.92
 27 KOHJI KUROSU JPN 43.68
 28 HIRONORI IROSAWA JPN 46.00
 29 HIROSHI YAMAZAKI JPN 46.82
 30 M.NISHIJIMA JPN 47.55
 31 T.WAKATSUKI JPN 50.85
 32 EIJI KIKUCHI JPN 51.50
 33 TERUHISA OGURA JPN 51.94
 34 GARRY HARDIE AUS 56.55
 35 KOHJI SHIMODA JPN 59.23

 M E N -- 25-29 -- 100 M. BACK

1 ROMULO ARANTES BRA 59.00
 2 MARK HEINRICH USA 1:02.36
 3 WILLIAM YOUNGER USA 1:05.49
 4 ANDREA PRAYER ITA 1:08.92
 5 DAVID MAINPRIZE CAN 1:10.01
 6 SEIICHI YARITA JPN 1:10.05
 7 GARY MONTEMAYOR USA 1:17.35
 8 TOSHIO NAKAGAWA JPN 1:20.88
 9 TETSUYA MIYAHARA JPN 1:28.60
 10 GERARD UMINSKI AUS 1:39.50
 11 NOBUYUKI HAGIWARA JPN 2:07.97

 M E N -- 25-29 -- 200 M. BACK

1 ROMULO ARANTES BRA 2:13.56
 2 MARK HEINRICH USA 2:14.25
 3 DOUG DOYLEY CAN 2:26.03
 4 DIAZGONZALEZ OMAR MEX 2:26.59
 5 ANDREA PRAYER ITA 2:29.64
 6 SEIICHI YARITA JPN 2:36.78
 7 AKIRA TSUHARA JPN 2:51.22
 8 HISAYA TANAKA JPN 2:53.24
 9 GERARD UMINSKI AUS 3:33.41

10 ICHIROH UJIE JPN 3:39.05
 11 NOBUYUKI HAGIWARA JPN 4:41.29

 M E N -- 25-29 -- 50 M. BRST

1 GLEN CHRISTIANSEN SWE 30.41
 2 YOSHIHIDE KAGAMI JPN 32.05
 3 GERARDO MAYORCA ARG 32.22
 4 DAVE PEDDER JPN 32.32
 5 BRADLEY ROYALL AUS 32.33
 6 M.KAWAKAMI JPN 32.99
 7 DAVID QUIGLEY USA 33.38
 8 DOUG DOYLEY CAN 34.07
 9 HIDEYUKI YOSHIKE JPN 34.19
 10 NIBUYUKI OGATA JPN 34.29
 11 SVEIN SANDOY NZL 34.54
 12 NETL MUNRO AUS 35.37
 13 YASUHUMI TSUNEOKA JPN 35.61
 14 TOSHIO NAKAGAWA JPN 35.76
 15 K.FUKUNAGA JPN 35.82
 16 HAJIME SASAKI JPN 35.90
 17 MAKOTO KAWAI JPN 36.11
 18 KAZUYUKI MIZUTA JPN 36.12
 19 DON DOFFEY CAN 36.13
 20 KENJI TANAKA JPN 36.19
 21 KENICHI TAKADA JPN 36.22
 22 HAJIME KONDOH JPN 36.40
 23 Y.HOSOYA JPN 36.48
 24 GEORGE NOVINGER USA 36.52
 25 NOBUAKI SHIMOYAMA JPN 36.55
 26 MARTIN MOONEY NZL 36.74
 27 MASANOBU HONJYO JPN 37.61
 28 TOORU KAMUKI JPN 37.74
 29 TSUYOSHI HARA JPN 37.77
 30 TOSHINARI HIRAGA JPN 38.28
 30 TOSHIO MASUDA JPN 38.28
 32 MASASHI SHIMIZU JPN 38.51
 33 MASATO IKEDA JPN 38.64
 34 KAZUHIKO KAGAWA JPN 38.93
 35 KENJI TAKAYANAGI JPN 39.10
 36 TETSUROU TOMOTAKA JPN 39.12
 37 YOSHIMITSU SANO JPN 39.15
 38 YUHJI KASAGI JPN 39.24
 39 NAOYA MATSUMOTO JPN 39.86
 40 YASUAKI KANEKO JPN 40.08
 41 HIROSHIGE EBISU JPN 40.30
 42 MASANORI AOKI JPN 40.47
 43 HIROMI KANDA JPN 40.68
 44 NOBUAKI YONEYAMA JPN 40.70
 45 AKINORI YATANI JPN 40.94
 46 SYOICHI SUGIMOTO JPN 41.67
 47 NAOKI WADA JPN 41.77
 48 WATARU TAKEOKA JPN 41.82
 49 SHOJI MATSUMOTO JPN 41.93
 50 TOSHISABUROU MARU JPN 42.31
 51 Y.TAKAHASHI JPN 42.32
 52 YOSHIHARU MINOURA JPN 42.36
 53 DANNY MEISELS JPN 42.86
 54 KIYOSHI MIYAIRI JPN 44.01
 55 TERUO WATANABE JPN 44.68
 56 N.HOSHIKAWA JPN 44.84
 57 ATSUHIITO SUGIMOTO JPN 46.08
 58 KAZUHIKO YANO JPN 46.93
 59 HIDEKI OGAWA JPN 47.01
 60 HAJIME KANEDA JPN 51.35
 61 GARRY HARDIE AUS 1:03.17

M E N -- 25-29 -- 100 M. BRST

 1 GLEN CHRISTIANSEN SWE 1:07.39
 2 YOSHIHIDE KAGAMI JPN 1:10.86
 3 GERARDO MAYORCA ARG 1:12.08
 4 BRADLEY ROYALL AUS 1:13.36
 5 DAVE PEDDER JPN 1:13.92
 6 DAVID QUIGLEY USA 1:14.33
 7 DOUG DOYLEY CAN 1:14.79
 8 HIDEYUKI YOSHIKE JPN 1:16.69
 9 SVEIN SANDOY NZL 1:17.31
 10 GEORGE NOVINGER USA 1:20.18
 11 MICHAEL JOHNSON USA 1:20.70
 12 MARTIN MOONEY NZL 1:23.98
 13 YOSHIAKI YODA JPN 1:24.16
 14 TSUYOSHI HARA JPN 1:26.56
 15 TAKASHI OOTSUKA JPN 1:26.88
 16 TOSHINARI HIRAGA JPN 1:27.71
 17 KENJI TAKAYANAGI JPN 1:28.97
 18 TOSHIO MASUDA JPN 1:28.99
 19 YOSHIMITSU SANO JPN 1:29.60
 20 HIROMI KANDA JPN 1:30.52
 21 YASUAKI KANEKO JPN 1:32.66
 22 TOSHISABUROU MARU JPN 1:36.48
 23 NOBUYUKI HAGIWARA JPN 1:40.55
 24 KOHICHI YAMAMOTO JPN 1:43.23
 25 YOSHIHARU MINOURA JPN 1:43.28
 26 HIROSHI KAWAMURA JPN 1:45.14

 M E N -- 25-29 -- 200 M. BRST

1 GLEN CHRISTIANSEN SWE 2:30.88
 2 YOSHIHIDE KAGAMI JPN 2:35.73
 3 GERARDO MAYORCA ARG 2:40.35
 4 DOUG DOYLEY CAN 2:41.20
 5 BRADLEY ROYALL AUS 2:45.44
 6 DAVID QUIGLEY USA 2:51.57
 7 RICARDO MATTIOLO ITA 2:54.80
 8 SEIICHI TSUNEOKA JPN 2:55.40
 9 MASAO GOTOH JPN 2:56.04
 10 IAN WAITE NZL 3:00.97
 11 KENICHI MUNAKATA JPN 3:04.44
 12 Y.HOSOYA JPN 3:04.59
 13 MARTIN MOONEY NZL 3:13.01
 14 TAKAFUMI SHIMADA JPN 3:14.15
 15 TSUYOSHI HARA JPN 3:14.28
 16 NAOYA MATSUMOTO JPN 3:26.75
 17 T.WAKATSUKI JPN 3:28.25
 18 YUICHI TAKANO JPN 3:29.20
 19 HIROSHI KANDA JPN 3:30.79
 20 KAZUAKI IMORI JPN 3:31.08
 21 TAKASHI YAGI JPN 3:42.58
 22 KOHJI KUROSU JPN 3:51.14

 M E N -- 25-29 -- 50 M. FLY

1 ROBERT PLACAK USA 25.69
 2 MARK MORGAN AUS 25.99
 3 WILLIAM YOUNGER USA 26.63
 4 ISAMU SHIBAZAKI JPN 27.44
 5 ROMULO ARANTES JPN 27.52
 6 SHIROYASU HAYATA JPN 27.89
 7 JIM RUBLE USA 28.40
 8 TOSHIYUKI MASUDA JPN 28.80
 9 BRADLEY ROYALL AUS 29.56
 10 NETL MUNRO AUS 29.63
 11 KENICHI HARADA JPN 29.97



I FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - MEN

12 MIKIO FUJII	JPN	30.14	4 DAN GOERKE	USA	2:30.78	51 YOSHINARI INAMASU	JPN	32.12
13 YASUNORI SUGANO	JPN	30.29	5 DAVID MAINPRIZE	CAN	2:31.43	52 FUMIHIKO KITADA	JPN	32.27
14 MASUO ARAKI	JPN	30.43	6 SVEIN SANDOY	NZL	2:32.36	53 HIDETOSHI YAMADA	JPN	32.89
15 YOHICHI NAKAMURA	JPN	30.66	7 TOSHIYUKI MASUDA	JPN	2:33.40	54 SHUZOH TAMURA	JPN	32.98
16 KUNIMASA KASHIKI	JPN	30.73	8 AKIRA TSUHARA	JPN	2:37.17	55 WATARU MATSUMOTO	JPN	33.44
17 HIDEYUKI YOSHIKE	JPN	31.12	9 TOORU ICHIKAWA	JPN	2:37.81	56 MITSUGU ICHISEKI	JPN	34.08
18 YOSHIAKI YODA	JPN	31.26	10 NETL MUNRO	AUS	2:38.00	57 TAMI OKADA	JPN	35.03
19 DAVID MAINPRIZE	CAN	31.37	11 WARREN POTTENGER	USA	2:39.48	58 TOORU UMEMOTO	JPN	35.25
20 KEIZOH HASEGAWA	JPN	31.44	12 GEORGE NOVINGER	USA	2:41.43	59 NAOMI TANIGAWA	JPN	35.27
21 EDUARDO MACHADO	BRA	31.72	13 YOSHIAKI YODA	JPN	2:46.59	60 TAKUJI KOTANI	JPN	35.50
22 T.KOISHIKAWA	JPN	31.91	14 MICHAEL WOOD	AUS	2:48.74	61 NARIYA WAKAYAMA	JPN	36.87
23 KATSUMI INOUE	JPN	31.96	15 DON DOFFEY	CAN	2:49.66	62 SUSUMU MITSUHASHI	JPN	36.97
24 ISAMU MATSUURA	JPN	32.51	16 HIKARU MACHIDA	JPN	2:51.80	63 YUH TAKEUCHI	JPN	37.76
25 EDWARD OPALACH	USA	32.56	17 KENICHI HARADA	JPN	2:59.94	64 TAKEHIKO ITOH	JPN	38.60
26 DON DOFFEY	CAN	32.99	*****			65 KEIGOROH NAKANO	JPN	38.87
27 DAVID TONEY	USA	33.20	M E N -- 30-34 -- 50 M. FREE			66 HIROSHI NISHIMURA	JPN	40.45
28 HIDEO AOYAGI	JPN	33.36	*****			67 TERUYOSHI MATSUO	JPN	40.52
29 KAZUKI TOSA	JPN	33.38	1 JAMES MONTGOMERY	USA	24.34	68 HIRONOBU OOSHIMA	JPN	41.00
30 MASARU ISHIZUKA	JPN	33.44	2 DIX OZIER	USA	24.44	69 MITSUHIKO SHIRAI	JPN	42.01
31 AKIO KONMORI	JPN	33.46	3 TRIP HEDRICK	USA	24.97	70 YUICHI NOGUCHI	JPN	43.59
32 MASARU KOIKE	JPN	35.79	4 FRED HUBBELL	USA	25.00	*****		
33 AKIHIRO TANAKA	JPN	36.46	5 DAVID HAGUE	USA	25.18	M E N -- 30-34 -- 100 M. FREE		
34 HIROSHI YAMAZAKI	JPN	36.63	6 JAMES GRIFFITH	USA	25.52	*****		
35 SYOICHI SUGIMOTO	JPN	37.42	7 ANDREW HUNTER	AUS	25.54	1 JAMES MONTGOMERY	USA	52.32
36 YOSHIO OOTA	JPN	37.50	8 BUCK SWITH	USA	25.63	2 JAMES GRIFFITH	USA	55.10
37 KAZUO HIWATARI	JPN	37.66	9 LUIS DA SILVA	BRA	25.74	3 TRIP HEDRICK	USA	55.74
38 NOBUYOSHI OKA	JPN	37.72	10 C.MILTENBERGER	USA	25.84	4 FRED HUBBELL	USA	56.10
39 H.MITSUHASHI	JPN	39.70	11 HARRY KLOUZAL	AUS	25.96	5 DAVID HAGUE	USA	56.21
40 YOSHINORI BOHSAKO	JPN	39.72	12 RIC JOHNSON	USA	26.36	6 ANDREW HUNTER	AUS	56.32
41 MINORU KANEDA	JPN	41.48	13 R.DOS SANTOS	BRA	26.69	7 CASEY CLAFLIN	USA	56.96
42 KENICHI MOTOMURA	JPN	43.78	14 MIRORU Ooba	JPN	26.99	8 HARRY KLOUZAL	AUS	57.61
43 TAKASHI YOSHIDA	JPN	46.52	15 MIRSUO HIRASAWA	JPN	27.22	9 STEVEN PRESCOTT	NZL	58.24
44 ATSUSHITO SUGIMOTO	JPN	47.40	16 YOSHIYUKI URA	JPN	27.44	10 BUCK SWITH	USA	58.78
45 KOHJI SHIMODA	JPN	59.55	17 MASATO KUROKAWA	JPN	27.51	11 RIC JOHNSON	USA	59.40
*****			18 CHEN LEE LAI	TPE	27.53	12 EDDIE RIACH	GBR	59.43
M E N -- 25-29 -- 100 M. FLY			19 T.YAMASHITA	JPN	27.75	13 NOBORU MORIMOTO	JPN	59.98
*****			20 MANABU KOGAITO	JPN	27.99	14 HIROYUKI AMAZAKI	JPN	1:00.02
1 ROBERT PLACAK	USA	57.12	21 STEVEN SOKOLOW	USA	28.28	15 LUIS DA SILVA	BRA	1:00.94
2 MARK MORGAN	AUS	57.98	22 AKIHIKO MISU	JPN	28.32	16 MITSUO HIRASAWA	JPN	1:01.40
3 WILLIAM YOUNGER	USA	1:00.80	23 KOHJI SATOH	JPN	28.48	17 R.DOS SANTOS	BRA	1:01.74
4 JIM RUBLE	USA	1:05.48	24 TAKASHI MIURA	JPN	28.51	18 NICK KESSLERING	USA	1:01.88
5 TOSHIYUKI MASUDA	JPN	1:05.61	25 WAYNE PLIMMER	CAN	28.59	19 T.YAMASHITA	JPN	1:02.89
6 OSAMU YOSHIDA	JPN	1:06.18	26 EMIL EICMENBERGER	AUS	28.96	20 STEVEN SOKOLOW	USA	1:03.07
7 SYUICHI MATSUDA	JPN	1:07.29	27 LUIZ FREITAS	BRA	29.27	21 TOORU JINBO	JPN	1:03.10
8 NETL MUNRO	AUS	1:08.38	28 NORIAKI MIKI	JPN	29.52	22 PHIL VAN LOO	CAN	1:03.18
9 WARREN POTTENGER	USA	1:08.39	29 SHIGEHO YONEDA	JPN	29.58	23 NOBUYUKI TANAKA	JPN	1:04.20
10 KATSUMI INOUE	JPN	1:10.73	30 AKIO SHIMIZU	JPN	29.61	24 MANABU KOGAITO	JPN	1:04.53
11 MICHAEL WOOD	AUS	1:16.43	31 AKIRA MATSUKAWA	JPN	29.65	25 K.KOBAYASHI	JPN	1:04.81
12 ISAMU MATSUURA	JPN	1:17.44	32 TAKAHIRO YOSHIOKA	JPN	29.77	26 MOTOFUMI OHISHI	JPN	1:04.84
13 DAVID TONEY	USA	1:20.04	33 JYUNJI SASAYAMA	JPN	29.78	27 YOUICHI OOTSUKA	JPN	1:06.08
14 T.KOISHIKAWA	JPN	1:20.13	34 TATSUO KATOH	JPN	30.05	28 SHIGEHO YONEDA	JPN	1:06.30
15 KENICHI MUNAKATA	JPN	1:24.60	35 TAKAYUKI YUASA	JPN	30.17	29 MIZUO IWASAKI	JPN	1:06.52
16 SEIKI OKUTANI	JPN	1:25.00	36 MASARU FUKUI	JPN	30.28	30 EMIL EICMENBERGER	AUS	1:06.54
17 Y.NISHIMURA	JPN	1:26.33	37 IAN DEUART	NZL	30.50	31 TSUGUNORI TERADO	JPN	1:06.79
18 AKIHIKO TAKEI	JPN	1:28.39	38 KESTER CONRAD	USA	30.52	32 AKIRA MATSUKAWA	JPN	1:06.91
*****			39 KAZUO NOGUCHI	JPN	30.74	33 NORIHIKO YAMAKAMI	JPN	1:07.61
M E N -- 25-29 -- 200 M. FLY			40 MASAOKI NAKAMURA	JPN	30.78	34 NORIAKI MIKI	JPN	1:08.66
*****			41 KIYOSHI IWATATE	JPN	30.98	35 KESTER CONRAD	USA	1:09.65
1 DAN GOERKE	USA	2:28.43	42 MASAMOTO SUZUKI	JPN	31.23	36 TAKESHI YAMANOTO	JPN	1:10.27
2 DIAZGONZALEZ OMAR	MEX	2:38.16	43 YOSHIHARU SAITO	JPN	31.31	37 MARUCOM SARIKAN	JPN	1:10.41
3 NETL MUNRO	AUS	2:54.42	44 YOSHIHIKO IMOTO	JPN	31.46	38 TOSHIYUKI EZUKA	JPN	1:10.48
*****			45 SHUNSUKE ITOH	JPN	31.63	39 MASAYUKI TANI	JPN	1:10.97
M E N -- 25-29 -- 200 M. I.M.			46 KEN NAKAMURA	JPN	31.66	40 SUSUMU FUJITA	JPN	1:11.08
*****			47 ROBERT MEIER	BRA	31.74	41 IAN DEUART	NZL	1:11.59
1 JOHN TUDOR	USA	2:16.29	48 TAKESHI SAKAO	JPN	31.91	42 TAKATOSHI ENDOH	JPN	1:11.63
2 STUART MEARES	AUS	2:20.11	49 YOSHINARI ISHIDA	JPN	32.04	43 KIYOSHI IWATATE	JPN	1:12.42
3 RICHARDO MATTIOLI	BRA	2:22.63	50 TAKAKAZU HONDA	JPN	32.11	44 MASAMOTO SUZUKI	JPN	1:12.51



I FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - MEN

45	KATSUROH HAYASAKO	JPN	1:12.90	12	STEVEN SOKOLOW	USA	5:26.35	21	YOSHINARI ISHIDA	JPN	38.89				
46	TAKAHITO AMAMIYA	JPN	1:18.68	13	YOSHIMITSU TOMARU	JPN	5:27.16	22	TAKAYUKI YUASA	JPN	39.01				
47	KEN WATANABE	JPN	1:19.52	14	YOHICHI SATOH	JPN	5:28.23	23	YASUSHI OOISHI	JPN	39.04				
48	KAZUO TSUDA	JPN	1:19.76	15	KAZUNORI USHIRO	JPN	5:36.55	24	KAZUO NAKANISHI	JPN	39.42				
49	MINORU SHIMADA	JPN	1:22.83	16	NORIHICO YAMAKAMI	JPN	5:40.21	25	TAKASHI UCHIYAMA	JPN	40.27				
50	TERUYOSHI MATSUI	JPN	1:39.00	17	YASUSHI OOISHI	JPN	5:44.29	26	HIDETOSHI YAMADA	JPN	40.72				
51	OSAMU SHIMIZU	JPN	2:05.42	18	SHINRYO MEGURO	JPN	5:47.79	27	YUHIJI YAMASHITA	JPN	40.75				

M E N -- 30-34 -- 200 M. FREE															

1	JAMES MONTGOMERY	USA	1:55.48	22	KATSUYOSHI IKEDA	JPN	6:23.34	31	MASAYUKI INOUE	JPN	42.23				
2	JAMES GRIFFITH	USA	2:03.56	23	TOSHIO SEO	JPN	6:29.59	32	IKUO IKEGAKI	JPN	42.34				
3	TRIP HEDRICK	USA	2:04.18	24	GUY DECARIE	CAN	6:42.75	33	TAKASHI UHUKI	JPN	42.75				
4	DAVID HAGUE	USA	2:07.80	25	KAZUO TSUDA	JPN	6:49.65	34	JYUNJI SASAYAMA	JPN	43.07				
5	CHARLES YOURD	USA	2:08.92	26	MINORU SHIMADA	JPN	6:52.15	35	TOSHIYUKI OKAMOTO	JPN	44.44				
6	ANDREW HUNTER	AUS	2:09.20	27	HIDEO SUGIURA	JPN	6:53.50	36	HISAO TANAKA	JPN	44.68				
7	MARK WORDEN	USA	2:10.22	28	KIKUO TANAGAKI	JPN	7:13.07	37	KAZIYUKI ENOMOTO	JPN	45.14				
8	K.YOSHIWARA	JPN	2:10.25	29	MASAO NAGAI	JPN	7:19.38	38	TAKUJI KOTANI	JPN	47.76				
9	STEVEN PRESCOTT	NZL	2:10.71	30	HIDESHI SHIBAYAMA	JPN	7:24.89	39	J.UJIGAWA	JPN	48.62				
10	NICK KESSLERING	USA	2:12.29	31	YOSHIMI KIKUCHI	JPN	8:44.43	40	KAZUHISA TAKEDA	JPN	48.82				
11	TAKASHI YOSHIOKA	JPN	2:20.31	*****								41	MASAO NAGAI	JPN	49.87
12	HIROYUKI AMAZAKI	JPN	2:22.17	M E N -- 30-34 -- 800 M. FREE								42	KAZUO OSADA	JPN	51.20
13	TOORU JINBO	JPN	2:23.09	*****								43	YASUO IKENOYA	JPN	51.39
14	STEVEN SOKOLOW	USA	2:24.17	1	JAMES MONTGOMERY	USA	8:46.99	44	TETSUO MAEDA	JPN	51.79				
15	NOBUYUKI TANAKA	JPN	2:25.01	2	FRED FERROGGIARO	USA	9:29.53	*****				M E N -- 30-34 -- 100 M. BACK			
16	PHIL VAN LOO	CAN	2:25.03	3	CHARLES YOURD	USA	9:33.41	*****				*****			
17	mitsuo HIRASAWA	JPN	2:25.26	4	MARK WORDEN	USA	9:49.64	1	DIX OZIER	USA	1:01.52				
18	KAZUNORI USHIRO	JPN	2:28.10	5	STEVEN PRESCOTT	NZL	10:03.35	2	CASEY CLAFLIN	USA	1:04.26				
19	YOHICHI SATOH	JPN	2:29.77	6	JAMES RYAN	USA	10:35.46	3	FRED FERROGGIARO	USA	1:06.23				
20	T.YAMASHITA	JPN	2:31.16	7	TOORU JINBO	JPN	10:41.83	4	EDDIE RIACH	GBR	1:07.13				
21	MIZUO IWASAKI	JPN	2:31.88	8	R.DOS SANTOS	BRA	10:49.29	5	MICHIO YOSHIMOTO	JPN	1:10.20				
22	TIM SULLIVAN	USA	2:33.37	9	NOBUYUKI TANAKA	JPN	11:01.90	6	Y.YAMASHITA	JPN	1:13.94				
23	YASUSHI OOISHI	JPN	2:34.24	10	THOMAS LONG	USA	11:10.39	7	KILLORY FRAN	JPN	1:16.56				
24	NORIHICO YAMAKAMI	JPN	2:35.02	11	YOSHIMITSU TOMARU	JPN	11:12.82	8	YUKIO OOTANI	JPN	1:17.61				
25	MASAHICO TOKUE	JPN	2:37.48	12	AKIRA MATSUKAWA	JPN	11:26.74	9	TIM SULLIVAN	USA	1:18.49				
26	MARUCOM SARIBAN	JPN	2:41.63	13	JYO FUKUSHIMA	JPN	11:34.18	10	DENNIS SKUPINSKI	USA	1:19.51				
27	SHINRYO MEGURO	JPN	2:43.30	14	STEVEN SOKOLOW	USA	11:39.98	11	YUHIJI YAMASHITA	JPN	1:32.54				
28	KESTER CONRAD	USA	2:44.55	15	JUN KAOTANI	JPN	11:42.15	12	TAKASHI UCHITAMA	JPN	1:33.32				
29	TOMO HARU KATAYAMA	JPN	2:47.81	16	YASUSHI OOISHI	JPN	11:44.47	*****							
30	TAKATOSHI ENDOH	JPN	2:49.44	17	TAKEAKI HONAMI	JPN	11:50.71	M E N -- 30-34 -- 200 M. BACK							
31	YOUICHI TSUNEDA	JPN	2:51.01	18	NORIHICO YAMAKAMI	JPN	12:11.51	*****							
32	MASAYUKI TANI	JPN	2:51.71	19	HIROSHI TSUYUKI	JPN	13:09.36	1	DIX OZIER	USA	2:19.42				
33	YASUO TAMURA	JPN	2:52.86	20	HIDESHI SHIBAYAMA	JPN	15:14.99	2	FRED FERROGGIARO	USA	2:21.08				
34	IAN DEUART	NZL	3:00.20	21	YOSHIMI KIKUCHI	JPN	19:08.51	3	CASEY CLAFLIN	USA	2:23.39				
35	MITSURU TSUCHIYA	JPN	3:02.26	*****								4	MARK SAUNDERS	JPN	2:32.15
36	KEN WATANABE	JPN	3:03.00	M E N -- 30-34 -- 50 M. BACK								5	HIROAKI DAITI	JPN	2:47.83
37	KAZUO TSUDA	JPN	3:05.76	*****								6	Y.YAMASHITA	JPN	2:49.36
38	MINORU SHIMADA	JPN	3:05.94	1	DIX OZIER	USA	28.05	7	YASUSHI OOISHI	JPN	2:56.62				
39	mitsuo TAKINAMI	JPN	3:08.03	2	CASEY CLAFLIN	USA	29.17	8	TAKASHI UHUKI	JPN	3:41.88				
40	KAZUSHIGE SHIMADA	JPN	3:12.47	3	HARRY KLOUZAL	AUS	30.59	*****							
41	HIROSHI MATSUI	JPN	3:22.05	4	EDDIE RIACH	GBR	30.67	M E N -- 30-34 -- 50 M. BRST							
42	TAKASHI HAGIWARA	JPN	3:29.21	5	MARIO MARTIN	BRA	30.92	*****							
43	MASAYUKI INOUE	JPN	3:48.56	6	MICHIO YOSHIMOTO	JPN	30.97	1	C.MILTENBERGER	USA	31.09				

M E N -- 30-34 -- 400 M. FREE															

1	JAMES MONTGOMERY	USA	4:08.70	7	FRED FERROGGIARO	USA	31.27	2	MASATOSHI ITOH	JPN	32.04				
2	CHARLES YOURD	USA	4:31.49	8	Y.YAMASHITA	JPN	32.54	3	FRED HUBBELL	USA	32.49				
3	FRED FERROGGIARO	USA	4:34.36	9	OSAMU GUSHI	JPN	33.22	4	JYUNJI MIYAWAKI	JPN	33.28				
4	MARK WORDEN	USA	4:38.97	10	KILLORY FRAN	JPN	33.79	5	SERGIO SALVO	BRA	33.84				
5	STEVEN PRESCOTT	NZL	4:46.38	11	CHANG LEE JENN	TPE	33.92	6	Y.SUMIYOSHI	JPN	34.43				
6	NICK KESSLERING	USA	4:49.24	12	TZUTOMU TAMURA	JPN	34.02	7	LU SHEN TA	TPE	34.67				
7	JYO FUKUSHIMA	JPN	5:06.86	13	SATOSHI IKEZUMI	JPN	34.07	8	CHANG LEE JENN	TPE	34.77				
8	R.DOS SANTOS	BRA	5:08.68	14	YUKIO OOTANI	JPN	34.60	9	KOHSAKU AOKI	JPN	35.32				
9	NOBUYUKI TANAKA	JPN	5:11.72	15	DENNIS SKUPINSKI	USA	34.77	10	SHIROH SAITOH	JPN	35.83				
10	THOMAS LONG	USA	5:12.09	16	HIROYUKI AMAZAKI	JPN	35.36	11	HIDEHIKO HASEGAWA	JPN	36.23				
11	JAMES RYAN	USA	5:21.64	17	KAZUMI WATANABE	JPN	38.24	12	TAKESHI IIDA	JPN	36.88				
				18	NOBORU NAKAMURA	JPN	38.31	13	AKIHIKO YOKOCHI	JPN	37.25				
				19	Y.SHISHIDO	JPN	38.34	14	HISATAKA MURAKAMI	JPN	37.39				
				20	ETSUO SUZUKI	JPN	38.62								



I FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - MEN

15	EMIL EICMENBERGER	AUS	37.66	7	TAKEAKI SATOH	JPN	3:02.40	54	MITSURU KAWASHIMA	JPN	44.92
16	WAYNE PLIMMER	CAN	37.69	8	WAYNE PLIMMER	CAN	3:07.01	55	GUY DECARIE	CAN	48.08
17	AKIRA HASHIMOTO	JPN	37.73	9	EMIL EICMENBERGER	AUS	3:08.25	56	MASAHIRO NOGUCHI	JPN	52.31
18	AKIHIRO SHINOMIYA	JPN	38.23	10	KATSUYOSHI IKEDA	JPN	3:11.51	*****			
19	NOBUHIKO IMAZEKI	JPN	38.24	11	TAKASHI MATSUMOTO	JPN	3:11.83	M E N -- 30-34 -- 100 M. FLY			
20	HIROFUMI OKAMOTO	JPN	38.61	12	JOHN TOWNEND	AUS	3:13.28	*****			
21	MASAYUKI TAMURA	JPN	38.77	13	AKIHIKO YOKOCHI	JPN	3:14.58	1	JAMES GRIFFITH	USA	59.61
22	AKIRA MAKIMURA	JPN	38.91	14	YUZURU MUKAI	JPN	3:30.67	2	TRIP HEDRICK	USA	59.97
23	HISAO TANAKA	JPN	39.04	15	IWAO KIDO	JPN	3:35.30	3	FRED HUBBELL	USA	1:00.45
24	TAKAHIRO YOSHIOKA	JPN	39.27	16	KAZUYOSHI TOOYAMA	JPN	3:56.10	4	DAVID HAGUE	USA	1:02.03
25	MASAYUKI INOUE	JPN	39.28	17	OSAMU SHIMIZU	JPN	5:47.76	5	BUCK SMITH	USA	1:03.32
26	HIDETOSHI YAMADA	JPN	39.78	*****				6	MARK SAUNDERS	JPN	1:03.56
27	HIDEO OKADA	JPN	40.08	M E N -- 30-34 -- 50 M. FLY				7	STEVEN PRESCOTT	NZL	1:03.97
28	TAKAYUKI YUASA	JPN	40.18	*****				8	ANDREW HUNTER	AUS	1:04.16
29	SUSUMU FUJITA	JPN	40.21	1	DIX OZIER	USA	26.13	9	TAKASHI YOSHIOKA	JPN	1:04.65
30	TOSHIO NOJI	JPN	40.25	2	DAVID HAGUE	USA	26.61	10	CHARLES YOURD	USA	1:06.28
31	MIKIO TAKAHASHI	JPN	40.62	3	TRIP HEDRICK	USA	26.64	11	DENNIS SKUPINSKI	USA	1:07.89
32	YORIFUMI KYOKANE	JPN	41.11	4	FRED HUBBELL	USA	27.05	12	RIC JOHNSON	USA	1:08.26
33	ISOROKU HIWATASHI	JPN	41.20	5	RIC JOHNSON	USA	27.64	13	LUIS DA SILVA	BRA	1:08.82
34	MARUCOM SARIBAN	JPN	41.26	6	ANDREW HUNTER	AUS	28.25	14	TOORU JINBO	JPN	1:10.85
35	TETSUHITO NISHIDA	JPN	41.28	7	LUIS DA SILVA	BRA	28.45	15	KAZUNORI USHIRO	JPN	1:13.96
36	SINICHIROH UHGAWA	JPN	41.62	8	TAKASHI YOSHIOKA	JPN	28.51	16	THOMAS LONG	USA	1:17.41
37	NAOMI TANIGAWA	JPN	42.59	9	LU SHEN TA	TPE	28.55	17	JAMES RYAN	USA	1:18.62
38	TAKESHI YADA	JPN	43.16	10	BUCK SMITH	USA	28.63	18	TIM SULLIVAN	USA	1:19.51
39	KAZUYOSHI TOOYAMA	JPN	43.61	11	T.YAMASHITA	JPN	28.78	19	TAKASHI MATSUMOTO	JPN	1:19.74
40	YOSHIIHIKO IMOTO	JPN	43.74	12	DENNIS SKUPINSKI	USA	28.88	20	PHIL VAN LOO	CAN	1:23.08
41	MITSUHIKO SHIRAI	JPN	43.98	13	HIROYUKI AMAZAKI	JPN	28.97	21	GUY DECARIE	CAN	1:58.42
42	HIROSHI NISHIMURA	JPN	44.06	14	MIRORU Ooba	JPN	29.05	*****			
43	MASAHIKO NOGUCHI	JPN	46.21	15	EDDIE RIACH	GBR	29.13	M E N -- 30-34 -- 200 M. FLY			
44	SHUZOH TAMURA	JPN	47.29	16	HARRY KLOUZAL	AUS	29.20	*****			
45	OSAMU SHIMIZU	JPN	1:01.89	17	MARK SAUNDERS	JPN	29.26	1	CHARLES YOURD	USA	2:22.27
*****				18	MIRSUO HIRASAWA	JPN	29.74	2	MARK SAUNDERS	NZL	2:23.08
M E N -- 30-34 -- 100 M. BRST				19	CHEN LEE LAI	TPE	29.94	3	MARK WORDEN	USA	2:27.68
*****				20	TAKEAKI HONAMI	JPN	30.13	4	TAKASHI YOSHIOKA	JPN	2:40.38
1	C.MILTENBERGER	USA	1:09.80	21	TAKASHI OTSUPATA	JPN	30.41	5	DENNIS SKUPINSKI	USA	2:52.21
2	MASATOSHI ITOH	JPN	1:12.65	22	K.KOBAYASHI	JPN	30.54	6	JAMES RYAN	USA	2:55.42
3	SERGIO SALVO	BRA	1:16.71	23	KAZUNORI USHIRO	JPN	30.80	7	TIM SULLIVAN	USA	3:08.37
4	JYO FUKUSHIMA	JPN	1:18.17	24	SATOSHI IKEZUMI	JPN	30.95	8	NORIIHIKO YAMAKAMI	JPN	3:42.36
5	HIDEHIKO HASEGAWA	JPN	1:19.93	25	YUKIO OOTANI	JPN	31.18	9	GUY DECARIE	CAN	4:33.45
6	TOORU NISHIMURA	JPN	1:20.97	26	TOORU JINBO	JPN	31.25	*****			
7	PHIL VAN LOO	CAN	1:21.14	27	TAKAYUKI YUASA	JPN	31.72	M E N -- 30-34 -- 200 M. I.M.			
8	EMIL EICMENBERGER	AUS	1:23.52	28	YASUMITSU FUJITA	JPN	31.76	*****			
9	AKIO SHIMIZU	JPN	1:24.15	29	PHIL VAN LOO	CAN	32.02	1	BUCK SMITH	USA	2:20.98
10	WAYNE PLIMMER	CAN	1:25.73	30	MITSUO KAKUNO	JPN	32.14	2	JAMES GRIFFITH	USA	2:21.57
11	AKIRA HASHIMOTO	JPN	1:26.97	31	KEN NAKAMURA	JPN	32.29	3	CASEY CLAFLIN	USA	2:26.19
12	MASAHIRO MATSUOKA	JPN	1:28.38	32	S.WAKABAYASHI	JPN	32.37	4	EDDIE RIACH	GBR	2:27.47
13	TSUGUNORI TERADO	JPN	1:29.47	33	KOHJI SATOH	JPN	32.59	5	HARRY KLOUZAL	AUS	2:28.15
14	YOSHIMASA UENO	JPN	1:31.99	34	YOSHINARI ISHIDA	JPN	33.17	6	MARK WORDEN	USA	2:28.73
15	YORIFUMI KYOKANE	JPN	1:32.10	34	TONYUN RYU	JPN	33.17	7	MARK SAUNDERS	JPN	2:32.19
16	HIDEO OKADA	JPN	1:34.14	36	TAKASHI NAKAMURA	JPN	33.23	8	JYO FUKUSHIMA	JPN	2:42.40
17	IAN DEUART	NZL	1:35.00	37	AKIRA UEHARA	JPN	33.47	9	TOSHIYUKI MIHASHI	JPN	2:46.08
18	TETSUHITO NISHIDA	JPN	1:38.75	38	KOKHI MIMO	JPN	33.64	10	MIZUO IWASAKI	JPN	2:49.70
19	KAZUYOSHI TOOYAMA	JPN	1:40.15	39	KAZUMI WATANABE	JPN	33.72	11	TIM SULLIVAN	USA	2:51.17
20	TAKAHITO AMAMIYA	JPN	1:45.15	40	M.NISHIHARA	JPN	33.77	12	THOMAS LONG	USA	2:53.24
21	HIROSHI NISHIMURA	JPN	1:45.57	41	HIDETOSHI YAMADA	JPN	33.93	13	JAMES RYAN	USA	2:54.60
22	TAKEHIKO ITOH	JPN	1:47.20	42	TAKESHI SAKAO	JPN	34.26	14	TSUGUNORI TERADO	JPN	2:57.96
23	HIRONOBU OOSHIMA	JPN	1:55.40	43	ISAMI OKANO	JPN	34.40	15	HIDETOSHI YAMADA	JPN	2:58.98
24	YURICHI NOGUCHI	JPN	1:59.00	44	AKIRA HASHIMOTO	JPN	34.66	16	LUIZ FREITAS	BRA	2:59.68
*****				45	WAYNE PLIMMER	CAN	35.02	17	NOBORU NAKAMURA	JPN	3:07.58
M E N -- 30-34 -- 200 M. BRST				46	TAMOTSU FURUTA	JPN	35.34	18	YOSHINARI ISHIDA	JPN	3:08.01
*****				47	MITSUOKAZU SUZUKI	JPN	35.63	19	GUY DECARIE	CAN	3:33.09
1	MASATOSHI ITOH	JPN	2:43.73	48	MITSURU TSUCHIYA	JPN	35.98	20	IWAO KIDO	JPN	3:36.42
2	C.MILTENBERGER	USA	2:46.89	49	YOSHIIHARU SAITO	JPN	36.94	*****			
3	KAZUNOBU ICHIBA	JPN	2:53.50	50	TAKAKAZU HONDA	JPN	38.19	M E N -- 35-39 -- 50 M. FREE			
4	SERGIO SALVO	BRA	2:54.68	51	SHUNSUKE ITOH	JPN	38.41	*****			
5	JYO FUKUSHIMA	JPN	2:54.85	52	MASAO NAGAI	JPN	41.27	1	BILL BARTHOLD	USA	25.62
6	TOORU NISHIMURA	JPN	2:58.77	53	TAKUJI KOTANI	JPN	42.64	2	JOHN FOOTE	USA	25.98



I FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - MEN

3	SHIGEO TAKEUCHI	JPN	26.20	70	KATSUJI SHIDA	JPN	49.54	4	FRANK WARNER	USA	2:11.21				
4	KEN ZISKIN	USA	26.25	71	MATAJYUROH SHINO	JPN	50.18	5	JOHN OSTERLOH	USA	2:14.18				
5	HIDEO TAKAHASHI	JPN	26.52	*****								6	PETER JOY	AUS	2:14.67
6	JOHN OSTERLOH	USA	26.86	M E N -- 35-39 -- 100 M. FREE								7	RALPH HUTTON	CAN	2:16.53
7	YOSHIHARU ENDO	USA	26.87	*****								8	HIDEO TAKAHASHI	JPN	2:16.71
8	J. TSUTSUMI	JPN	27.13	1	BILL BARTHOLD	USA	58.01	9	D. UIJTENBOGAART	NED	2:16.77				
9	KOHJI NAKANO	JPN	27.25	2	SHIGEO TAKEUCHI	JPN	58.75	10	WILLIAM LOTZ	USA	2:20.49				
10	JACK SARTORE	USA	27.44	3	BOB MOMSEN	USA	58.90	11	KOHJI NAKANO	JPN	2:22.28				
11	JORGE URRETA	MEX	27.50	4	STEVE BOSTER	USA	58.99	12	JACK SARTORE	USA	2:24.81				
12	JOHN WHATELEY	AUS	27.66	5	JOHN FOOTE	USA	59.07	13	TOSHIHARU FUJII	JPN	2:24.89				
13	SAMOAO MENESCAL	BRA	27.88	6	FRANK WARNER	USA	59.23	14	YASUNOBU OKAMURA	JPN	2:26.47				
14	JYUNICHIROH NAGI	JPN	28.22	7	KEN ZISKIN	USA	59.48	15	Y. NISHIHARA	JPN	2:27.65				
15	TADASHI KAMIMURA	JPN	28.47	8	RICHARD HAAS	USA	59.80	16	JYUNICHIROH NAGI	JPN	2:34.89				
16	SCOTT BEASLEY	USA	28.50	9	JOHN OSTERLOH	USA	1:00.25	17	YUTAKA TAGO	JPN	2:36.96				
17	SATORU FUJIMOTO	JPN	28.53	10	KOHJI NAKANO	JPN	1:00.92	18	KOUHEI WATANABE	JPN	2:39.09				
18	CHUNG LEE CHUAN	TPE	28.78	11	KOUSEI MORITA	JPN	1:01.54	19	TATSUROH MATSUI	JPN	2:42.07				
19	ROBERT HILL	AUS	28.91	12	JACK SARTORE	USA	1:01.92	20	KENJI WATANABE	JPN	2:43.02				
20	EIICHIROH SAWA	JPN	28.94	13	JOHN WHATELEY	AUS	1:02.35	21	MASASHI OOHINATA	JPN	2:43.45				
20	RICHARD SESLER	USA	28.94	14	Y. NISHIHARA	JPN	1:03.44	22	NORIO IKEDA	JPN	2:43.59				
22	LORNE MCDUGALL	CAN	29.34	15	SAMPAIO MENESCAL	BRA	1:03.97	23	LORNE MCDUGALL	CAN	2:43.65				
23	KENJI WATANABE	JPN	29.53	16	SCOTT BEASLEY	USA	1:03.99	24	YOSHITO SEKIGAWA	JPN	2:43.89				
24	YUTAKA TAGO	JPN	29.78	17	PETER JOY	AUS	1:04.14	25	KEIJI KITOH	JPN	2:44.73				
25	SANSHIROH SATOH	JPN	29.87	18	YASUNOBU OKAMURA	JPN	1:04.44	26	MASAMI MIKAMI	JPN	2:46.99				
26	T. TAKAKUWA	JPN	30.25	19	KOHZOH KIMURA	JPN	1:04.75	27	IZUMI YAMAGUCHI	JPN	2:47.04				
27	KAZUHIRO OSADA	JPN	30.34	20	TOSHIHARU FUJII	JPN	1:04.87	28	GRAEME HOLDSWORTH	AUS	2:49.05				
28	MANABU UEHARA	JPN	30.56	21	YUHICHI SHIMIZU	JPN	1:05.77	29	SADAO UEDA	JPN	2:50.43				
29	LUF S VENTURA	BRA	30.61	22	YUKINORI WATANABE	JPN	1:06.11	30	KUNIO TANIGUCHI	JPN	2:51.27				
30	YUZURU NAGASAKI	JPN	30.70	23	RYO YOSHIDA	JPN	1:06.23	31	MIKIO MARUYAMA	JPN	2:51.60				
31	MITSUGU SAITOH	JPN	30.79	24	TADASHI KAMIMURA	JPN	1:06.27	32	MINORU INOUE	JPN	2:52.90				
32	ITSUO SAKAGUCHI	JPN	30.84	25	ROBERT HILL	AUS	1:07.09	33	KANJI MURAKAMI	JPN	2:54.30				
33	MASAYUKI TANEMURA	JPN	30.85	26	YUTAKA TAGO	JPN	1:07.15	34	TETSUROH KAWASAKI	JPN	2:54.96				
34	IAN BENTLEY	NZL	30.93	27	YOSHITO SEKIGAWA	JPN	1:07.56	35	ZENTOKU HANADA	JPN	2:55.88				
35	TSUTOMU SUDOH	JPN	30.95	28	NORIO IKEDA	JPN	1:08.48	36	HIDEO NIIMI	JPN	2:56.02				
36	SHIGEO NOMURA	JPN	30.96	29	KEIJI KITOH	JPN	1:08.52	37	KAZUO ARAYA	JPN	2:56.76				
37	JYUN YOSHIDA	JPN	31.05	30	LORNE MCDUGALL	CAN	1:08.53	38	H. MASUBAYASHI	JPN	2:58.98				
38	GRAEME HOLDSWORTH	AUS	31.10	31	MAMORU HIRAI	JPN	1:08.86	39	IAN BENTLEY	NZL	2:59.41				
39	YUKIHIRO TOMINAGA	JPN	31.72	32	MASAFUMI OGURA	JPN	1:10.16	40	BRUCE CLEDHILL	NZL	2:59.59				
40	SHITOMI KUROKI	JPN	31.94	33	MINORU INOUE	JPN	1:11.03	41	YOSHIO ASAKA	JPN	2:59.70				
41	SACHIO SHIMOJIMA	JPN	31.98	34	KENJI INOUE	JPN	1:11.99	42	TOMOHARU NISHIDA	JPN	3:00.44				
42	KENJI INOUE	JPN	32.21	35	GRAEME HOLDSWORTH	AUS	1:12.08	43	HIDEO KAGEYAMA	JPN	3:00.60				
43	JIROH NAKATSUMA	JPN	32.69	36	ITSUO SAKAGUCHI	JPN	1:12.84	44	YUHKOH KUWAHARA	JPN	3:02.05				
44	YUTAKA SHINOZAKI	JPN	32.87	37	IAN BENTLEY	NZL	1:13.72	45	TAKESHI MITA	JPN	3:02.16				
44	MIKIO HIROSE	JPN	32.87	38	ZENTOKU HANADA	JPN	1:13.89	46	EIJI IMATOMI	JPN	3:03.19				
46	EIICHI KAMINOKADO	JPN	33.08	39	MITSUGU SAITOH	JPN	1:14.25	47	SUSUMU SATOH	JPN	3:05.10				
47	MASAHARU ODWARA	JPN	33.09	40	NOBORU KUWAYAMA	JPN	1:14.49	48	YUTAKA SHINOZAKI	JPN	3:11.03				
48	SHOICHI GOTOH	JPN	33.29	41	NOBORU MORI	JPN	1:14.76	49	T. KOBAYASHI	JPN	3:12.93				
49	KAZUO KIMURA	JPN	33.35	42	TOMOHARU NISHIDA	JPN	1:16.44	50	H. HASEGAWA	JPN	3:23.51				
50	BRUCE CLEDHILL	NZL	33.81	43	EIJI IMATOMI	JPN	1:17.66	51	YASUHIRO NAGAO	JPN	3:25.88				
51	KOHICHI OKADA	JPN	33.87	44	YUTAKA SHINOZAKI	JPN	1:17.68	52	K. HIRAMOTO	JPN	3:26.20				
52	AKIRA WATANABE	JPN	35.31	45	BRUCE CLEDHILL	NZL	1:19.33	53	AKIO NARITA	JPN	3:31.03				
53	GENICHI YOSHIDA	JPN	35.57	46	C. HOLLOWAY	AUS	1:19.39	54	MASATOSHI OGAWA	JPN	3:32.54				
54	YOSHIO NAKAGAWA	JPN	36.17	47	T. KOBAYASHI	JPN	1:20.00	55	MASAKAZU KURIHARA	JPN	3:32.72				
55	KAZUAKI KIRA	JPN	36.42	48	SUSUMU SATOH	JPN	1:21.21	56	MARK LIPSEY	USA	3:34.21				
56	MASAO AIDA	JPN	36.54	49	GENICHI YOSHIDA	JPN	1:22.40	57	SADAO NAKAMURA	JPN	3:42.35				
57	SHOHEI TANAKA	JPN	36.75	50	JYOJI IMAI	JPN	1:25.04	58	TETSUO KATOH	JPN	3:47.48				
58	CHUAN HUANG CHING	TPE	36.86	51	KEIJI AONUMA	JPN	1:25.65	59	TOMOO TAKENAKA	JPN	3:53.60				
59	RON SAVAGE	AUS	36.94	52	AKITAKA KAWAKAMI	JPN	1:29.24	*****							
60	K. URUSHIBATA	JPN	36.95	53	MASATOSHI OGAWA	JPN	1:30.34	M E N -- 35-39 -- 400 M. FREE							
61	KENJI HORII	JPN	37.59	54	RONALD ADAMS	JPN	1:37.68	*****							
62	SYOICHI MORITA	JPN	39.01	55	TETSUO KATOH	JPN	1:37.77	1	RANDY WILLIAMS	USA	4:25.37				
63	TAKESHI KAWASHIMA	JPN	39.02	56	KAZUKIYO MIYATA	JPN	1:39.72	2	BOB MOMSEN	USA	4:32.94				
64	SHIGENOBU AIKAWA	JPN	39.92	*****								3	TOD SPIEKER	USA	4:36.48
65	SHINICHI KINJYO	JPN	40.38	M E N -- 35-39 -- 200 M. FREE								4	JOHN COVACEVICH	AUS	4:39.54
66	RONALD ADAMS	JPN	40.84	*****								5	JOHN OSTERLOH	USA	4:43.59
67	MASANOBU SOGA	JPN	40.99	1	RANDY WILLIAMS	USA	2:05.11	6	D. UIJTENBOGAART	NED	4:45.93				
68	KAZUKIYO MIYATA	JPN	41.07	2	BOB MOMSEN	USA	2:09.45	7	RALPH HUTTON	CAN	4:48.18				
69	KAZUAKI ONAKA	JPN	44.97	3	TOD SPIEKER	USA	2:09.84	8	JORGE URRETA	MEX	4:56.86				



I FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - MEN

9	EDWARD RUDLOFF	USA	5:01.38	4	BILL BARTHOLD	USA	31.69	4	JORGE URRETA	MEX	2:32.17
10	WILLIAM LOTZ	USA	5:05.45	5	JOHN FOOTE	USA	32.49	5	SCOTT BEASLEY	USA	2:45.86
11	Y.NISHIHARA	JPN	5:17.39	6	SEIJI NAKANISHI	JPN	33.27	6	CHIHARU MORITA	JPN	3:00.59
12	KOHOJI NAKANO	JPN	5:23.66	7	ATSUSHI MARUTA	JPN	33.28	7	TED WALL	AUS	3:05.48
13	YASUNOBU OKAMURA	JPN	5:25.62	8	KENICHI GOMI	JPN	33.74	8	SHIGERU DEGUCHI	JPN	3:06.03
14	JACK SARTORE	USA	5:28.07	9	SCOTT BEASLEY	USA	34.04	8	ROBERT GILLIES	NZL	3:06.03
15	KAZUYA ITOH	JPN	5:33.69	10	JOHN WHATELEY	AUS	34.28	10	T.NAKAMURA	JPN	3:11.31
16	CHIHARU MORITA	JPN	5:39.49	11	TAKASHI IMAMIYA	JPN	34.49	11	YUZURU NAGASAKI	JPN	3:16.45
17	KUHEI WATANABE	JPN	5:39.51	12	RYO YOSHIDA	JPN	34.51	12	JYUNKICHI OGAWA	JPN	3:17.16
18	KOHICHI FUKUDA	JPN	5:48.37	13	TADASHI KAMIMURA	JPN	34.80	13	NORIO IKEDA	JPN	3:20.78
19	JYUNKICHI OGAWA	JPN	5:49.19	14	CHUNG LEE CHUAN	TPE	34.93	14	NOBORU YOSHII	JPN	3:21.53
20	ROBERT CURTIS	USA	6:06.43	15	JYUN MURASE	JPN	35.14	15	TOSHIROH TANIGAWA	JPN	3:27.99
21	MASAMI MIKAMI	JPN	6:10.56	16	TED WALL	AUS	35.42	16	TOSHIFUMI UHARA	JPN	3:32.24
22	YOSHITO SEKIGAWA	JPN	6:10.80	17	ROBERT GILLIES	NZL	35.79	17	C.HOLLOWAY	AUS	3:34.17
23	TAKASHI KOIDE	JPN	6:11.08	18	NORIO IKEDA	JPN	36.26	18	MASAO KAWANO	JPN	3:39.05
24	KIKUO MUKAI	JPN	6:13.56	19	SALVADOR HUERTA	MEX	36.32	*****			
25	HIDEYUKI KUSABA	JPN	6:13.60	20	NOBORU YOSHII	JPN	36.40	M E N -- 35-39 -- 50 M. BRST			
26	YOSHIAKI TANAKA	JPN	6:15.79	21	NAOYUKI OOTSU	JPN	37.20	*****			
27	NOBUROH MORI	JPN	6:18.46	22	TAKASHI MORIYA	JPN	37.61	1	KEN ZISKIN	USA	32.74
28	GRAEME HOLDSWORTH	AUS	6:22.13	23	T.TAKAKUWA	JPN	38.24	2	YOSHIFUMI ENDOH	JPN	34.47
29	YUHKOH KUWAHARA	JPN	6:24.20	24	YASUNOBU OKAMURA	JPN	38.49	3	MILTOM OHATA	BRA	34.58
30	KANJI MURAKAMI	JPN	6:26.99	25	MASATO YOKOYAMA	JPN	39.80	4	SHIGERU TANABE	JPN	34.70
31	TOMO HARU NISHIDA	JPN	6:32.65	26	YUZURU NAGASAKI	JPN	39.93	5	BOB MOMSEN	USA	34.74
32	MIKIO IKEYA	JPN	6:34.30	27	KAORU OOMACHI	JPN	40.21	6	SATORU FUJIMOTO	JPN	35.17
33	TAKESHI MITA	JPN	6:35.46	28	TOSHIROH TANIGAWA	JPN	40.72	6	KAZUO FURUTA	JPN	35.17
34	BRUCE CLEDHILL	NZL	6:39.06	29	GRAEME HOLDSWORTH	AUS	40.75	8	SHUNJI KUBONO	JPN	35.26
35	ROBERT GILLIES	NZL	6:43.34	30	EIICHI KAMINOKADO	JPN	41.13	9	MITSUO TOMOMURA	JPN	35.48
36	MICHIRU IZAKI	JPN	7:05.87	31	NOBUYUKI KAWAI	JPN	42.25	10	DRAUSIO MEDEIROS	BRA	35.52
37	YOSHIKAZU TAKASE	JPN	7:10.26	32	H.MASUBAYASHI	JPN	42.35	11	TATSUO HAYASHI	JPN	35.55
38	TADASHI TOMIE	JPN	7:31.65	33	HIROSHI KAWASAKI	JPN	42.89	12	LAI SHIVE JIN	TPE	35.64
39	YASUHIRO NAGAO	JPN	7:36.83	34	YUHKICHI MASAHARA	JPN	43.47	13	HIROYUKI NUNOKAWA	JPN	35.71
40	MARK LIPSEY	USA	7:46.50	35	S.TAKAHASHI	JPN	44.49	14	AKIRA NAKANO	JPN	35.74
41	MASAO AIDA	JPN	8:16.00	36	TAKAYUKI ITOH	JPN	45.13	15	TAKAO TATSUMI	JPN	35.95
*****				37	YUHKOH KUWAHARA	JPN	45.15	16	KENJI SATOU	JPN	36.25
M E N -- 35-39 -- 800 M. FREE				38	M.NAKAGAWA	JPN	45.37	17	HIROMICHI INABA	JPN	36.66
*****				39	MASUZOH NARUKAWA	JPN	45.87	18	TETSUYA NAGAHAMA	JPN	36.82
1	RANDY WILLIAMS	USA	9:14.04	40	MICHIRU IZAKI	JPN	46.76	18	EIICHI NAGATSUKA	JPN	36.82
2	TOD SPIEKER	USA	9:39.80	41	YASUHIRO NAGAO	JPN	47.02	20	TAKASHIRO KATAOKA	JPN	37.45
3	JOHN OSTERLOH	USA	9:55.91	42	TOMO HARU NISHIDA	JPN	47.11	21	AKIHITO ISHIGAMI	JPN	37.50
4	JOHN COVACEVICH	AUS	9:55.95	43	KAZUO KIMURA	JPN	47.96	22	JYUN YOSHIDA	JPN	37.52
5	D.UIJTENBOGAART	NED	9:56.90	44	SYOUCIHI MORITA	JPN	48.70	23	YUTAKA SHIMIZU	JPN	37.57
6	RALPH HUTTON	CAN	10:14.41	45	MASAKAZU KURIHARA	JPN	50.85	24	Y.NISHIHARA	JPN	37.71
7	EDWARD RUDLOFF	USA	10:18.12	46	YONEO MATSUKI	JPN	51.52	25	LAURIE SMITH	AUS	37.78
8	HIDEO TAKAHASHI	JPN	10:25.61	47	RONALD ADAMS	JPN	52.20	26	LUIZ SANTOS	BRA	37.79
9	WILLIAM LOTZ	USA	10:45.25	48	KOUJI KITAMURA	JPN	1:02.07	27	KUNIO TANIGUCHI	JPN	38.54
10	LAURIE SMITH	AUS	11:01.31	*****				28	JYUN MURASE	JPN	38.75
11	Y.NISHIHARA	JPN	11:05.44	M E N -- 35-39 -- 100 M. BACK				29	T.TAKAKUWA	JPN	39.02
12	KAZUYA ITOH	JPN	11:26.22	*****				30	YUHKICHI MASAHARA	JPN	39.19
13	CHIHARU MORITA	JPN	11:50.49	1	TOD SPIEKER	USA	1:07.64	31	SHIGERU DEGUCHI	JPN	39.34
14	M.MARUYAMA	JPN	12:01.69	2	BILL BARTHOLD	USA	1:07.93	32	KATSUYUKI IDA	JPN	39.38
15	SHIROU YOKOYAMA	JPN	12:11.87	3	JORGE URRETA	MEX	1:09.73	32	TAKESHI MITA	JPN	39.38
16	KOHICHI FUKUDA	JPN	12:11.92	4	FRANK WARNER	USA	1:10.12	34	TOORU HAGANE	JPN	39.58
17	HIDEYUKI KUSABA	JPN	13:03.65	5	SEIJI NAKANISHI	JPN	1:14.32	35	ROBERT HILL	AUS	39.61
18	YUHKOH KUWAHARA	JPN	13:05.76	6	SCOTT BEASLEY	USA	1:15.35	36	KENZO KOHCHI	JPN	39.66
19	SEIICHI OKUSAWA	JPN	13:20.00	7	TAKASHI IMAMIYA	JPN	1:16.73	37	MASAYUKI TANEMURA	JPN	40.09
20	YOSHIAKI TANAKA	JPN	13:27.22	8	ROBERT GILLIES	NZL	1:20.59	38	SHITOMI KUROKI	JPN	40.20
21	SYOSAKU KUDOH	JPN	13:27.68	9	TED WALL	AUS	1:21.98	39	KOHIJI UMINO	JPN	40.53
22	SHINICHI MIZUKAMI	JPN	13:59.74	10	NOBORU YOSHII	JPN	1:24.59	40	TAKESHI TAKAMORI	JPN	40.62
23	GORDON KNOWLES	CAN	14:13.35	11	HIROSHI KAWASAKI	JPN	1:34.39	41	TETSUJI FUKUNAGA	JPN	40.78
24	BRUCE CLEDHILL	NZL	14:13.51	12	KENJI HORII	JPN	1:55.22	42	YUZURU NAGASAKI	JPN	40.92
25	NOBORU HIGANO	JPN	14:51.34	13	RON SAVAGE	AUS	1:55.38	43	KENICHI YOSHIDA	JPN	41.05
*****				*****				44	SADAKAZU FURUYA	JPN	41.08
M E N -- 35-39 -- 50 M. BACK				M E N -- 35-39 -- 200 M. BACK				45	MITSUO SATOH	JPN	41.11
*****				*****				46	SALVADOR HUERTA	MEX	41.12
1	FRANK WARNER	USA	31.10	1	TOD SPIEKER	USA	2:25.79	47	GOROH MORI	JPN	41.13
2	TAKEO HIRAMOTO	JPN	31.41	2	BILL BARTHOLD	USA	2:27.66	48	LUF S VENTURA	BRA	41.22
3	JORGE URRETA	MEX	31.62	3	FRANK WARNER	USA	2:31.52	49	T.KOBAYASHI	JPN	41.28



I FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - MEN

50	MAMORU HIRAI	JPN	41.81	8	EIICHI NAGATSUKA	JPN	3:03.28	50	ROBERT GILLIES	NZL	38.10
51	KAZUO WATANABE	JPN	41.94	9	KAZUYA ITOH	JPN	3:04.36	51	TADASHI TOMIE	JPN	38.72
52	YOSHIFUMI SAGAWA	JPN	42.03	10	HIROYUKI NUNOKAWA	JPN	3:05.82	52	MASYOSHI HONDA	JPN	39.14
53	KAZUO NISHIMURA	JPN	42.25	11	SHIROU YOKOYAMA	JPN	3:09.17	53	KAZUO KIMURA	JPN	46.68
54	CHUAN HUANG CHING	TPE	42.29	12	YOSHIKI TANAKA	JPN	3:11.42	54	RON SAVAGE	AUS	53.91
55	YOSHITAKA KOHRA	JPN	42.78	13	AKIHITO ISHIGAMI	JPN	3:13.87	*****			
56	TOSHIO MIYAUCHI	JPN	43.04	14	TSUTOMU WATANABE	JPN	3:24.63	M E N -- 35-39 -- 100 M. FLY			
57	KAZUO KIMURA	JPN	43.58	15	GORDON KNOWLES	CAN	3:28.44	*****			
58	RYO OKAMOTO	JPN	44.37	16	YUHKICHI MASAHARA	JPN	3:29.40	1	RYOICHI KURAHARA	JPN	1:01.90
59	KAZUAKI KIRA	JPN	44.60	17	MIKIO IKEYA	JPN	3:30.11	2	STEVE BOSTER	USA	1:02.65
60	SHOZOH UENO	JPN	45.17	18	TOSHIFUMI UHARA	JPN	3:39.57	3	RANDY WILLIAMS	USA	1:02.73
61	IAN BENTLEY	NZL	45.62	19	MARK LIPSEY	USA	3:41.19	4	RICHARD HAAS	USA	1:03.68
62	K.URUSHIBATA	JPN	46.70	20	TETSUJI KAMIYA	JPN	3:52.69	5	JOHN COVACEVICH	AUS	1:03.84
63	AKITAKA KAWAKAMI	JPN	46.83	21	C.HOLLOWAY	AUS	3:59.09	6	JOHN FOOTE	USA	1:04.46
64	KATSUJI SHIDA	JPN	46.91	22	KOUJI KITAMURA	JPN	4:39.41	7	NORIAKI TSUJI	JPN	1:06.96
65	KAZUAKI ODANAKA	JPN	48.37	*****				8	JOHN WHATELEY	AUS	1:07.52
66	FUKUO HORIKOSHI	JPN	49.22	M E N -- 35-39 -- 50 M. FLY				9	STEIN BERGBY	AUS	1:09.06
67	S.TAKAHASHI	JPN	49.62	*****				10	EDWARD RUDLOFF	USA	1:11.17
68	SYOICHI MORITA	JPN	50.80	1	JOHN FOOTE	USA	27.00	11	RICHARD SESLER	USA	1:16.09
69	KAZUKIYO MIYATA	JPN	51.36	2	RYOICHI KURAHARA	JPN	27.68	12	ISAO SASAKI	JPN	1:19.64
70	TETSUO KATOH	JPN	51.86	3	STEVE BOSTER	USA	28.02	13	KAORU OOMACHI	JPN	1:21.87
*****				4	RICHARD HAAS	USA	28.52	14	SHIROU YOKOYAMA	JPN	1:22.33
M E N -- 35-39 -- 100 M. BRST				5	JOHN WHATELEY	AUS	28.79	15	MASAYUKI TANEMURA	JPN	1:23.56
*****				6	NORIAKI TSUJI	JPN	29.24	16	MASASHI OOHINATA	JPN	1:28.99
1	KEN ZISKIN	USA	1:12.09	7	J.TSUTSUMI	JPN	29.53	17	TAKESHI MITA	JPN	1:34.94
2	MILTOM OHATA	BRA	1:17.25	8	SIDNEY TABUSO	BRA	29.62	18	KEIJI AONUMA	JPN	1:38.96
3	TOSHIHARU FUJII	JPN	1:18.23	9	STEIN BERGBY	AUS	30.14	19	MASAHARU IWAHANA	JPN	1:40.01
4	SHIGERU TANABE	JPN	1:19.04	10	NORIO SUGIOKA	JPN	30.43	*****			
5	SATORU FUJIMOTO	JPN	1:19.14	11	MITSUO TOMOMURA	JPN	30.60	M E N -- 35-39 -- 200 M. FLY			
6	SHUNJI KUBONO	JPN	1:19.93	12	EDWARD RUDLOFF	USA	30.62	*****			
7	KAZUO FURUTA	JPN	1:19.97	13	JYUNICHIROH NAGI	JPN	30.73	1	RANDY WILLIAMS	USA	2:17.49
8	KENJI SATOU	JPN	1:21.44	14	CHUNG LEE CHUAN	TPE	30.81	2	JOHN COVACEVICH	AUS	2:25.18
9	LAURIE SMITH	AUS	1:21.63	15	JACK SARTORE	USA	30.95	3	RALPH HUTTON	CAN	2:40.18
10	EIICHI NAGATSUKA	JPN	1:21.78	16	T.YAMAGUCHI	JPN	30.97	4	D.UIJTENBOGAART	NED	2:45.66
11	LAI SHIVE JIN	TPE	1:21.90	17	TAKUMI HAMA	JPN	31.02	5	EDWARD RUDLOFF	USA	2:45.74
12	YOSHIKI TANAKA	JPN	1:22.96	18	KOUSEI MORITA	JPN	31.03	6	STEIN BERGBY	AUS	2:53.34
13	SHIGEO YAMAMOTO	JPN	1:23.53	19	ISAO FUJIMOTO	JPN	31.63	7	JYUNKICHI OGAWA	JPN	3:00.26
14	PETER JOY	AUS	1:24.02	20	RYO YOSHIDA	JPN	31.68	8	WILLIAM LOTZ	USA	3:08.24
15	AKIHITO ISHIGAMI	JPN	1:25.48	21	ANTONIO CASTRO	BRA	31.75	9	SHIGERU OJIMA	JPN	3:16.55
16	HIDEO NISHIKAWA	JPN	1:28.06	22	YUHICHI SHIMIZU	JPN	31.75	10	GORDON KNOWLES	CAN	3:46.42
17	KATSUYUKI IDA	JPN	1:29.84	23	LUF S VENTURA	BRA	31.83	*****			
18	SACHIO SHIMOJIMA	JPN	1:31.25	24	SANSHIROH SATOH	JPN	31.88	M E N -- 35-39 -- 200 M. I.M.			
18	YUHKICHI MASAHARA	JPN	1:31.25	25	TOSHIKI SATOH	JPN	32.02	*****			
20	YUZURU NAGASAKI	JPN	1:32.34	26	YASUNOBU OKAMURA	JPN	32.07	1	RICHARD HAAS	USA	2:27.03
21	KENZO KOHCHI	JPN	1:32.56	27	JYUNKICHI OGAWA	JPN	32.38	2	JOHN COVACEVICH	AUS	2:30.11
22	SALVADOR HUERTA	MEX	1:32.99	28	KAORU OOMACHI	JPN	32.43	3	TAKEO HIRAMOTO	JPN	2:30.46
23	KOHICHI OKADA	JPN	1:33.19	29	IZUMI YAMAGUCHI	JPN	32.49	4	J.TSUTSUMI	JPN	2:34.58
24	GORDON KNOWLES	CAN	1:35.03	30	MASAYUKI TANEMURA	JPN	32.64	5	D.UIJTENBOGAART	NED	2:36.26
25	TAKAYUKI FUKUDA	JPN	1:36.04	31	YOSHIO ASAKA	JPN	32.94	6	RALPH HUTTON	CAN	2:39.63
26	MITSUO SATOH	JPN	1:37.75	32	RYUICHI CHUJYO	JPN	33.17	7	TOSHIHARU FUJII	JPN	2:40.60
27	TOSHIO MIYAUCHI	JPN	1:37.99	33	YOSHIMURA SEINO	JPN	33.25	8	PETER JOY	AUS	2:40.83
28	KENJI TANAKA	JPN	1:38.26	34	ROBERT HILL	AUS	33.76	9	MASANOBU ANDOH	JPN	2:44.06
29	MASAHARU IWAHANA	JPN	1:38.70	35	TAKESHI MITA	JPN	34.25	10	MILTOM OHATA	BRA	2:44.25
30	KAZUO NISHIMURA	JPN	1:39.69	36	M.HAGIWARA	JPN	34.33	11	WILLIAM LOTZ	USA	2:49.66
31	KAZUAKI KIRA	JPN	1:40.57	37	SACHIO SHIMOJIMA	JPN	34.58	12	CHIHARU MORITA	JPN	2:51.34
32	C.HOLLOWAY	AUS	1:42.28	38	MIKIO HIROSE	JPN	34.92	13	RICHARD SESLER	USA	2:52.71
33	JYOJI IMAI	JPN	1:43.51	39	TED WALL	AUS	35.14	14	LUF S VENTURA	BRA	3:02.60
*****				40	KENJI INOUE	JPN	35.43	15	HIROMICHI INABA	JPN	3:04.05
M E N -- 35-39 -- 200 M. BRST				41	NOBUHIRO GONDOH	JPN	36.16	16	GORDON KNOWLES	CAN	3:08.73
*****				42	NOBUYUKI KAWAI	JPN	36.24	17	YOSHIKI TANAKA	JPN	3:14.87
1	KEN ZISKIN	USA	2:40.18	43	KAZUO ARAYA	JPN	36.36	18	YOSHIO ASAKA	JPN	3:15.16
2	BOB MOMSEN	USA	2:49.15	44	AKIO NARITA	JPN	36.61	19	TOSHIFUMI UHARA	JPN	3:20.45
3	LAURIE SMITH	AUS	2:59.29	45	YUTAKA SHINOZAKI	JPN	36.75	20	NOBUYUKI KAWAI	JPN	3:29.12
4	MASANOBU ANDOU	JPN	2:59.64	46	IAN BENTLEY	NZL	36.78	21	MASAHARU IWAHANA	JPN	3:41.49
5	PETER JOY	AUS	2:59.76	47	TAKASHI MORIYA	JPN	36.79	*****			
6	LAI SHIVE JIN	TPE	3:01.41	48	MINORU INOUE	JPN	37.73	M E N -- 40-44 -- 50 M. FREE			
7	SHIGEO YAMAMOTO	JPN	3:02.37	49	TOSHIROH TANIGAWA	JPN	37.88	*****			



I FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - MEN

1	STEPHEN CLARK	USA	25.29	68	S.KAWAMURA	JPN	42.97	59	CHIKAO NISHINO	JPN	1:38.11
2	DENNIS CRAIG	USA	26.82	69	HIROSHI OOTAKI	JPN	44.67	60	SYUNJI KARUBE	JPN	1:45.13
3	WARWICK WEBSTER	AUS	27.62	70	AKIO EGAWA	JPN	45.01	61	TATEO OUCHI	JPN	1:48.65
4	TAKAHIRO TOKUDA	JPN	28.19	71	K.MOMIYAMA	JPN	59.44	62	DANJI SHINBO	JPN	1:48.93
5	TOM COWDELL	NZL	28.21	72	TADAYOSHI MATSUI	JPN	1:05.89	*****			
6	SHINICHI ISHII	JPN	28.73	73	SHIGERU SHIRAIISHI	JPN	1:07.53	M E N -- 40-44 -- 200 M. FREE			
7	K.MOCHIZUKI	JPN	28.79	*****							
8	KATASHI AOKI	JPN	28.89	M E N -- 40-44 -- 100 M. FREE							
9	RICHARD DOOLEY	USA	28.95	*****							
10	YOSHIHIRO OGURA	JPN	29.33	1	TIMOTHY GARTON	USA	56.50	1	TIMOTHY GARTON	USA	2:06.79
11	DOUGLAS PERKS	CAN	29.41	2	STEPHEN CLARK	USA	57.93	2	MIKE GARIBALDI	USA	2:13.57
12	KENROH ISHIDA	JPN	29.88	3	DENNIS CRAIG	USA	59.19	3	STEPHEN CLARK	USA	2:15.04
13	MITSUO KANAMORI	JPN	29.91	4	MIKE GARIBALDI	USA	1:01.03	4	DENNIS CRAIG	USA	2:17.82
14	LOU LOMBARDI	CAN	30.04	5	WEBSTER WARWICK	AUS	1:02.27	5	WEBSTER WARWICK	AUS	2:19.10
15	TAKA AKI KOBAYASHI	JPN	30.44	6	SEIZOH MOURI	JPN	1:04.65	6	IAN BUTTERWORTH	NZL	2:19.86
16	HAYAO UMEDA	JPN	30.84	7	YOSHIHIRO KISHI	JPN	1:04.92	7	KEVIN KELLY	USA	2:25.22
17	A.KOBAYAKAWA	JPN	31.01	8	IAN BUTTERWORTH	NZL	1:04.98	8	THOMAS BOAK	USA	2:27.90
18	EITOKU ITAMI	JPN	31.14	9	SUEAKI SASAKI	JPN	1:05.13	9	SEIZOH MOURI	JPN	2:28.98
19	FRANK BUTT	NZL	31.22	10	TOM COWDELL	NZL	1:05.81	10	GORDON RATZLAFF	JPN	2:31.94
20	NAIL SMUTH	NZL	31.22	11	GORDON RATZLAFF	JPN	1:05.89	11	ALLEN MURRAY	USA	2:32.43
21	MIGUEL CAGNONI	BRA	31.25	12	MITSUHARU OIDA	JPN	1:06.59	12	TETSUAKI YABUTA	JPN	2:34.04
22	HIROSHI TAKAHARA	JPN	31.33	13	K.MOCHIZUKI	JPN	1:07.25	13	KENROH ISHIDA	JPN	2:35.88
23	HIROYASU HAYASHI	JPN	31.36	14	KENROH ISHIDA	JPN	1:07.36	14	ED RAWLS	USA	2:38.51
24	YASUTAKA FUJII	JPN	31.46	15	NOBUATSU HAYASHI	JPN	1:08.12	15	DOUGLAS PERKS	CAN	2:38.75
25	FUJIO HASHIMOTO	JPN	31.73	16	KAZUO KOKUBU	JPN	1:09.05	16	HAYAO UMEDA	JPN	2:39.22
26	TAKUMI MATSUYAMA	JPN	32.06	17	MIGUEL CAGNONI	BRA	1:09.29	17	MITSUHARU OIDA	JPN	2:40.51
27	MASAKI KITANI	JPN	32.09	18	RICHARD DOOLEY	USA	1:09.34	18	YUHZOH MURAKAMI	JPN	2:42.63
28	MICHIYOSHI KAKU	JPN	32.36	19	DOUGLAS PERKS	CAN	1:09.48	19	AKIRA NAKAJIMA	JPN	2:43.08
29	MITSUHIDE UETANI	JPN	32.40	20	KATASHI AOKI	JPN	1:09.54	20	TAKA AKI SUGANO	JPN	2:43.79
30	YASUO YOKOYAMA	JPN	32.51	21	A.KOBAYAKAWA	JPN	1:09.57	21	KAZUMASU FUKUZAWA	JPN	2:44.07
31	FUJIO AKACHI	JPN	32.63	22	HAYAO UMEDA	JPN	1:09.61	22	AKIHIRO INUI	JPN	2:47.18
32	MASAHARU SATOH	JPN	32.78	23	LOU LOMBARDI	CAN	1:10.16	23	LOU LOMBARDI	CAN	2:49.07
33	KATSUZO NISHIMURA	JPN	33.06	24	FRANK BUTT	NZL	1:10.21	24	KOHICHI NAGASAKI	JPN	2:49.95
34	TOSHIO SUZUKI	JPN	33.30	25	ED RAWLS	USA	1:10.63	25	STEVE GOSSE	CAN	2:50.09
35	T.UCHIKOSHIYAMA	JPN	33.48	26	FUJIO HASHIMOTO	JPN	1:11.03	26	MASARU MOTOFUJI	JPN	2:55.20
36	ISAO OOKODA	JPN	33.64	27	TAKESHI TABUCHI	JPN	1:11.22	27	MITSUHIDE UETANI	JPN	2:56.18
37	TOYOHIRO MURAYAMA	JPN	33.65	28	TAKA AKI SUGANO	JPN	1:11.59	28	SYUJI KON	JPN	2:57.10
38	MASAKATSU IWASE	JPN	33.88	29	HIROAKI ISHIGURO	JPN	1:12.37	29	HIROMOTO KUKITA	JPN	2:57.96
39	YOUSUKE OONISHI	JPN	33.91	30	KUNIHIRO SATOU	JPN	1:12.38	30	KENJI OOKUSA	JPN	3:04.36
40	KENSU OONO	JPN	34.08	31	NAIL SMUTH	NZL	1:12.45	31	YUKIO FUJITA	JPN	3:04.76
41	YUKIO AKASHI	JPN	34.17	32	KENICHI YAMASHITA	JPN	1:12.75	32	NEIL RAYNER	NZL	3:06.10
42	TSUNAO TASHIRO	JPN	34.48	33	MITSUHIDE UETANI	JPN	1:13.15	33	HIDEO WATANABE	JPN	3:06.18
43	HIROSHI OKAZAKI	JPN	34.53	34	EITOKU ITAMI	JPN	1:13.31	34	HIROSHI OKAZAKI	JPN	3:10.85
44	VICTOR MCDONALD	AUS	34.83	35	TOSHINOBU IWAMOTO	JPN	1:13.37	35	TAMAO YOSHIDA	JPN	3:14.79
45	KATSUO MOTOYAMA	JPN	34.92	36	HISAYOSHI NAKAI	JPN	1:14.43	36	TOMOHIKO YOSHIDA	JPN	3:15.52
46	JOHN DAVEY	AUS	35.00	37	YUKIYASU KUROKAWA	JPN	1:14.76	37	YUHICHI FURUTA	JPN	3:15.96
47	Y.INOGUCHI	JPN	35.04	38	KENJI KOBAYASHI	JPN	1:15.87	38	Y.INOGUCHI	JPN	3:20.66
48	KUNIHIRO SONODA	JPN	35.26	39	KENJI OOKUSA	JPN	1:16.26	39	Y.TAKASAKI	JPN	3:22.05
49	H.HIRABAYASHI	JPN	35.82	40	S.SUGIYAMA	JPN	1:16.27	40	TADASHI SATOH	JPN	3:23.07
50	AKIHIKO ISHIDA	JPN	36.13	41	MASAHARU SATOH	JPN	1:16.51	41	KATSUJI ASHIDA	JPN	3:23.89
51	CASCIO FRANCO LO	ITA	36.45	42	T.NAKAGAWA	JPN	1:17.10	42	YOSHIO ISOBE	JPN	3:30.85
52	HIROMU MADATE	JPN	36.48	43	TAKASHI IMAI	JPN	1:17.97	43	HERBERT THOMAS	USA	3:43.02
53	T.KUSUMOTO	JPN	36.99	44	KATSUMI ISHIKAWA	JPN	1:18.15	*****			
54	NOBUO SHINDOH	JPN	37.37	45	NORIYUKI TSUMURA	JPN	1:19.21	M E N -- 40-44 -- 400 M. FREE			
55	T.C.GRIFFITHS	USA	37.41	46	YASUO YOKOYAMA	JPN	1:19.69	*****			
56	NEIL RAYNER	NZL	37.42	47	KOUJI HIROTA	JPN	1:21.14	1	TIMOTHY GARTON	USA	4:38.11
57	TAKAYUKI NAGAOKA	JPN	37.54	48	NEIL RAYNER	NZL	1:22.63	2	EDWARD GRAY	USA	4:44.57
58	K.HAYASHI	JPN	38.13	49	MASAKUNI HIWASA	JPN	1:23.38	3	MIKE GARIBALDI	USA	4:49.45
59	CHIKAO NISHINO	JPN	38.56	50	TSUTOMU SAWADA	JPN	1:23.99	4	IAN BUTTERWORTH	NZL	4:59.05
60	D.HATTORI	JPN	38.60	51	AKIHIKO SHIDOH	JPN	1:25.51	5	WEBSTER WARWICK	AUS	4:59.19
61	TOSHIHIDE TANABE	JPN	38.73	52	CASCIO FRANCO LO	ITA	1:27.12	6	KEVIN KELLY	USA	5:02.95
62	GOROH TANAKA	JPN	39.28	53	T.C.GRIFFITHS	USA	1:29.49	7	GORDON RATZLAFF	JPN	5:22.61
63	HERBERT THOMAS	USA	39.43	54	JOHN DAVEY	AUS	1:30.11	8	HIROSHI NONAKA	JPN	5:26.94
64	MARIO GONCALVES	BRA	40.33	55	T.KUSUMOTO	JPN	1:32.17	9	NORIO OHATA	JPN	5:27.16
65	K.KAWAHATA	JPN	41.09	56	ISAO KATAYAMA	JPN	1:34.13	10	MINORU MOMIYAMA	JPN	5:32.02
66	KUNIO ONOZUKA	JPN	41.53	57	YASUO MATSUMIYA	JPN	1:35.67	11	MIGUEL CAGNONI	BRA	5:41.08
67	KUNIMITSU OOTANI	JPN	41.63	58	HERBERT THOMAS	USA	1:36.04	12	FRANK BUTT	NZL	5:52.08
								13	DOUGLAS PERKS	CAN	5:56.23
								14	TOSHINOBU IWAMOTO	JPN	6:06.05



I FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - MEN

15	JYOJI OHTAKE	JPN	6:06.41	28	YASUTAKA FUJII	JPN	44.59	11	TOM COWDELL	NZL	37.00				
16	AKIHIRO INUI	JPN	6:09.44	29	MASAKATSU IWASE	JPN	44.91	12	JAMES BEGLINGER	USA	37.17				
17	KENJI MIYAKOSHI	JPN	6:16.29	30	YUKIO FUJITA	JPN	45.56	13	FUKUJI KOIZUMI	JPN	37.29				
18	KENICHI YAMASHITA	JPN	6:20.32	31	KOHICHI NAGASAKI	JPN	45.66	14	HIROAKI MASUDA	JPN	37.31				
19	SUJUJI KON	JPN	6:32.93	32	SHIGEKI IWAI	JPN	45.93	15	YUHICHI SHIMOTSU	JPN	37.54				
20	HIDEO WATANABE	JPN	6:36.78	33	KENJI AIHARA	JPN	46.53	16	DICK MORRIS	GBR	37.73				
21	NEIL RAYNER	NZL	6:42.53	34	TAMAO YOSHINO	JPN	46.87	17	SEIICHI HAGIWARA	JPN	38.01				
22	HISAO CHUJYO	JPN	6:58.32	35	AKIRA SUZUKI	JPN	47.70	18	KOHICHI NARUSE	JPN	38.92				
23	TOMOHIKO YOSHIDA	JPN	7:03.18	36	ISAO OOKODA	JPN	49.39	19	EIJI ISHII	129	39.12				
24	DON MCINTOSH	USA	7:07.35	37	D.HATTORI	JPN	1:00.14	20	ED RAWLS	USA	39.33				
25	MASAMI KARASAWA	JPN	7:09.50	38	K.ISHIHARA	JPN	1:05.15	21	F.TAKAHASHI	JPN	39.76				
26	GAKU MATSUMOTO	JPN	7:25.78	*****								22	KENROH ISHIDA	JPN	39.80
27	TOSHIO OOI	JPN	7:53.04	M E N -- 40-44 -- 100 M. BACK								23	AKIO IRIE	341	40.12
28	HERBERT THOMAS	USA	8:05.66	*****								24	HAJIME SAKA	JPN	40.16
*****												25	MINORU TORIYAMA	JPN	40.45
M E N -- 40-44 -- 800 M. FREE												26	TOSHIO SOTOKI	JPN	40.49
*****												27	HIROSHI KATAYAMA	JPN	40.62
1	EDWARD GRAY	USA	9:48.41	4	JAMES BEGLINGER	USA	1:12.73	28	HIROYASU CHIKURA	JPN	40.87				
2	MIKE GARIBALDI	USA	9:58.45	5	HIROSHI NONAKA	JPN	1:13.45	29	KATSUJI ASHIDA	JPN	41.14				
3	IAN BUTTERWORTH	NZL	10:22.24	6	PAUL HENNE	USA	1:13.62	30	N.TSUKAMOTO	JPN	41.26				
4	KEVIN KELLY	USA	10:37.16	7	BRIAN HAYES	AUS	1:15.10	31	TAKESHI TABUCHI	JPN	41.62				
5	GORDON RATZLAFF	JPN	11:13.78	8	F.LAURO DA SILVA	BRA	1:18.56	32	FRANK BUTT	NZL	41.68				
6	SEIZOH MOURI	JPN	11:20.35	9	KIYOTAKA ISOGAI	JPN	1:19.96	33	TAKAHIRO MIYABE	JPN	41.96				
7	MIGUEL CAGNONI	BRA	11:47.62	10	STEVE GOSSE	CAN	1:22.16	34	SUSUMU MATSUDA	JPN	42.34				
8	MAKOTO ENDOH	JPN	11:49.66	11	KEN HICKEY	USA	1:22.47	35	HIROYUKI OOTSU	JPN	42.39				
9	JACQUES HERSKOVIC	BRA	11:57.61	12	YUHZOH MURAKAMI	JPN	1:22.63	36	TOSHIO SUZUKI	JPN	42.43				
10	DOUGLAS PERKS	CAN	12:20.70	13	NAIL SMUTH	NZL	1:23.28	37	HIROHARU ITOH	JPN	42.61				
11	MASAHIKO ISHIDA	JPN	12:34.65	14	HOWARD EVANS	USA	1:23.93	38	YASUYUKI NISHIOKA	JPN	42.70				
12	KENJI MIYAKOSHI	JPN	12:40.22	15	JYUN SUZUKI	JPN	1:25.83	39	FUMIHIKO AKASHI	JPN	42.96				
13	HATASU NITTA	JPN	12:59.83	16	RICHARD DOOLEY	USA	1:27.74	40	YOSHIO ISOBE	JPN	43.03				
14	KENICHI YAMASHITA	JPN	13:27.25	17	T.SAKAMOTO	JPN	1:28.29	41	TSUTOMU SAWADA	JPN	43.17				
15	HIDEO WATANABE	JPN	14:13.17	18	GEAFFREY CASHMAN	USA	1:29.57	42	KENJI KOBAYASHI	JPN	43.27				
16	FUJIO IWATSUKI	JPN	14:22.95	19	TOYOHIRO MURAYAMA	JPN	1:29.69	43	YUKIO AKASHI	JPN	43.34				
17	K.SHIBAZAKI	JPN	15:12.87	20	LOU LOMBARDI	CAN	1:34.59	44	TERUO KIKUCHI	JPN	43.77				
18	GAKU MATSUMOTO	JPN	15:43.77	21	TADASHI SATOH	JPN	1:44.38	45	KEN HICKEY	USA	43.98				
19	HIDEKI KOBAYASHI	JPN	15:50.58	*****								46	FUMIHIKO KURIHARA	JPN	44.10
20	SHIGETAKA KATOU	JPN	19:39.50	M E N -- 40-44 -- 200 M. BACK								47	VICTOR MCDONALD	AUS	44.14
*****												48	MASAKUNI HIWASA	JPN	44.64
M E N -- 40-44 -- 50 M. BACK												49	KUNIHICO SONODA	JPN	45.12
*****												50	TOKIO IWASAKI	JPN	45.26
1	CHUCK GANTNER	USA	30.49	1	CHUCK GANTNER	USA	2:30.56	51	MASURAO KINEMUCHI	JPN	45.27				
2	BOB WELTY	USA	31.54	2	EDWARD GRAY	USA	2:30.70	52	MASAKATSU IWASE	JPN	45.35				
3	JAMES BEGLINGER	USA	31.87	3	BOB WELTY	USA	2:40.93	53	DON MCINTOSH	USA	45.62				
4	PHILLIP WHITTEN	USA	31.99	4	JAMES BEGLINGER	USA	2:44.23	54	BAYLY TANNER	NZL	45.74				
5	EDWARD GRAY	USA	32.68	5	HIROSHI NONAKA	JPN	2:45.25	55	TATEO OUCHI	JPN	45.80				
6	PAUL HENNE	USA	33.04	6	BRIAN HAYES	AUS	2:46.18	56	YOSHIIHISA ITOH	JPN	45.85				
7	HIROSHI NONAKA	JPN	33.65	7	NORIO OHATA	JPN	2:48.45	57	HIROSHI TABATA	JPN	45.89				
8	BRIAN HAYES	AUS	33.67	8	PHILLIP WHITTEN	USA	2:55.63	58	H.SARASHIMA	JPN	47.36				
9	F.LAURO DA SILVA	BRA	34.80	9	F.LAURO DA SILVA	BRA	2:56.25	59	HIDEO KOYAMA	JPN	47.69				
10	KIYOTAKA ISOGAI	JPN	35.85	10	KEN HICKEY	USA	2:56.83	60	K.ISHIHARA	JPN	47.85				
11	NAIL SMUTH	NZL	36.31	11	STEVE GOSSE	CAN	3:00.94	61	SHIGEFUMI ISOBE	JPN	48.25				
12	HOWARD EVANS	USA	36.37	12	NAIL SMUTH	NZL	3:06.66	62	T.KUSUMOTO	JPN	48.48				
13	STEVE GOSSE	CAN	36.43	13	YUHZOH MURAKAMI	JPN	3:10.39	63	TOSHIHIRO SANO	JPN	50.15				
14	YUHZOH MURAKAMI	JPN	36.53	14	GEAFFREY CASHMAN	USA	3:20.77	64	HERBERT THOMAS	USA	51.83				
15	KEN HICKEY	USA	37.42	15	HOWARD EVANS	USA	3:23.19	65	S.KAWAMURA	JPN	51.95				
16	THOMAS BOAK	USA	37.82	16	Y.TAKASAKI	JPN	3:58.88	66	D.HATTORI	JPN	53.45				
17	RICHARD DOOLEY	USA	37.95	*****								M E N -- 40-44 -- 100 M. BRST			
18	AKIO IRIE	341	38.41	*****								*****			
19	FUJIO HASHIMOTO	JPN	39.51	1	RAFAEL HERNANDEZ	MEX	33.10	1	RAFAEL HERNANDEZ	MEX	1:13.03				
20	LOU LOMBARDI	CAN	39.56	2	PAUL HENNE	USA	33.31	2	PAUL HENNE	USA	1:15.12				
21	TOSHINOBU IWAMOTO	JPN	39.74	3	YOSHITADA MAEDA	JPN	33.88	3	YOSHITADA MAEDA	JPN	1:15.83				
22	GEAFFREY CASHMAN	USA	41.16	4	THOMAS BOAK	USA	34.41	4	GEOFFREY BURKE	USA	1:17.09				
23	NORIYUKI TSUMURA	JPN	42.55	5	K.MATSUMOTO	JPN	34.66	5	THOMAS BOAK	USA	1:17.90				
24	YOUSUKE OONISHI	JPN	42.93	6	TERUO IWATA	JPN	34.76	6	TERUO IWATA	JPN	1:17.99				
25	RYUKICHI IWAKAMI	JPN	43.29	7	GEOFFREY BURKE	USA	34.97	7	PHILLIP WHITTEN	USA	1:21.24				
26	BAYLY TANNER	NZL	43.47	8	TETSUAKI YABUTA	JPN	35.49	8	ALLEN MURRAY	USA	1:22.60				
27	HIROMOTO KUKITA	JPN	43.91	9	HIDEYO WATANABE	JPN	36.49								
				10	TYAN CHEN TSUN	TPE	36.64								



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SWIMMING RESULTS - MEN

9	TYAN CHEN TSUN	TPE	1:24.72	15	F.LAURO DA SILVA	BRA	32.56	4	MIKE GARIBALDI	USA	2:38.97
10	TOM COWDELL	NZL	1:24.73	16	YOSHIHIRO OGURA	JPN	33.00	5	BOB WELTY	USA	2:40.22
11	DICK MORRIS	GBR	1:25.70	17	RICHARD DOOLEY	USA	33.08	6	HIROSHI NONAKA	JPN	2:43.17
12	AKIRA KONDO	JPN	1:26.42	17	YOHZOH ABE	JPN	33.08	7	IAN BUTTERWORTH	NZL	2:48.00
13	WANG CHIA	TPE	1:27.06	19	KENJI MIYAKOSHI	JPN	33.34	8	AKIRA KONDO	JPN	2:55.89
14	SYUJI KON	JPN	1:28.75	19	NOBUAKI SHODA	JPN	33.34	9	SUEAKI SASAK	JPN	2:56.02
15	YOSHIKI HASEGAWA	JPN	1:29.74	21	AKIO IRIE	JPN	34.14	10	SHOJO KIKUCHI	JPN	2:56.23
16	EIJI ISHII	JPN	1:29.75	22	GAKU MATSUMOTO	JPN	34.36	11	YUHICHI SHIMOTSU	JPN	2:57.53
17	ED RAWLS	USA	1:31.93	23	KAZUMASU FUKUZAWA	JPN	34.44	12	STEVE GOSSE	CAN	2:59.39
18	TOSHIO SOTOKI	JPN	1:32.67	24	JYUN SUZUKI	JPN	34.54	13	KEVIN KELLY	USA	3:03.46
19	FRANK BUTT	NZL	1:33.57	25	MASUO IKEMURA	JPN	35.10	14	T.SAKAMOTO	JPN	3:06.28
20	HIROYASU CHIKURA	JPN	1:34.25	26	MINORU TORIYAMA	JPN	35.56	15	KEN HICKEY	USA	3:08.86
21	HIROHARU ITOH	JPN	1:34.39	27	HIROYASU HAYASHI	JPN	35.59	16	HOWELL EVANS	USA	3:09.90
22	MITSUHIDE UETANI	JPN	1:34.50	28	BRIAN HAYES	AUS	35.77	17	GEAFFREY CASHMAN	USA	3:15.72
23	N.TSUKAMOTO	JPN	1:36.55	29	HIROSHI TAKAHARA	JPN	35.89	18	ED RAWLS	USA	3:19.31
24	FUMIHIKO KURIHARA	JPN	1:37.75	30	HIDEO WATANABE	JPN	36.22	19	DON MCINTOSH	USA	3:36.17
25	HIROSHI KATAYAMA	JPN	1:39.24	31	Y.TAKASAKI	JPN	36.28	*****			
26	YUKIO AKASHI	JPN	1:40.65	32	SEHCHI SUZUKI	JPN	36.34	M E N -- 45-49 -- 50 M. FREE			
27	KIYOSHI NARITA	JPN	1:42.34	33	FUJIO HASHIMOTO	JPN	36.99	*****			
28	DON MCINTOSH	USA	1:43.17	34	YASUTAKA FUJII	JPN	37.18	1	RYUJI TAKAMINE	JPN	26.70
29	HIROMU MADATE	JPN	1:44.48	35	SHIGEKI IWAI	JPN	38.12	2	GYORGY PAVETITS	BRA	27.41
*****				36	TERUO KIKUCHI	JPN	38.44	3	AKIRA TAKAKURA	JPN	27.48
M E N -- 40-44 -- 200 M. BRST				37	YASUO YOKOYAMA	JPN	39.47	4	KARL DONOGHUE	CAN	27.68
*****				38	TADAYOSHI OGAWA	JPN	39.50	5	CHARLES RAVEN	USA	27.83
1	PAUL HENNE	USA	2:50.32	39	EITOSHI ARAI	JPN	39.82	6	RICHARD BASSI	USA	27.89
2	RAFAEL HERNANDEZ	MEX	2:51.97	40	MASAKATSU IWASE	JPN	40.07	7	KATSUMI SASAKI	JPN	28.20
3	GEOFFREY BURKE	USA	2:52.39	41	ISAO KATAYAMA	JPN	42.71	8	WILLIAM VAN HORN	USA	28.41
4	THOMAS BOAK	USA	2:56.32	42	HIROMU MADATE	JPN	45.34	9	IAN MCLEAN	GBR	28.54
5	PHILLIP WHITTEN	USA	2:57.02	43	Y.INOGUCHI	JPN	46.44	10	HENRY SOUTHALL	USA	28.66
6	TERUO IWATA	JPN	2:57.19	44	D.HATTORI	JPN	52.63	11	RUDOLF JOHANNES	FRG	28.81
7	TETSUAKI YABUTA	JPN	3:04.91	*****				12	D.STRAKERJAHN	FRG	28.90
8	ALLEN MURRAY	USA	3:05.84	M E N -- 40-44 -- 100 M. FLY				13	GARY STUTSEL	AUS	28.95
9	DICK MORRIS	GBR	3:09.32	*****				14	DIETER BACHMANN	FRG	29.12
10	TOM COWDELL	NZL	3:10.63	1	TIMOTHY GARTON	USA	1:04.31	15	SHANG WANG YAW	TPE	29.18
11	HIROAKI MASUDA	JPN	3:10.83	2	STEPHEN CLARK	USA	1:06.00	16	RON NAKATA	USA	29.83
12	WANG CHIA	TPE	3:12.13	3	RAFAEL HERNANDEZ	MEX	1:06.24	17	TADAHIKO SAKATANI	JPN	29.96
13	SEIJI KOMAKI	JPN	3:15.11	4	A.HIGASHIURA	JPN	1:08.87	18	SUMIO SAKAI	JPN	30.43
14	SEIICHI HAGIWARA	JPN	3:17.34	5	GIICHIROH YAMADA	JPN	1:16.23	19	Y.SHISHIDA	JPN	30.51
15	SUSUMU MATSUDA	JPN	3:26.15	6	NOBUATSU HAYASHI	JPN	1:16.43	19	TAKESHI HIRATA	JPN	30.51
16	HIROHARU ITOH	JPN	3:31.11	7	YOHZOH ABE	JPN	1:17.86	19	DAVID HARRISON	USA	30.51
17	N.KAWAGUCHI	JPN	3:33.46	8	YUHICHI SHIMOTSU	JPN	1:17.91	22	SHUN HSU CHIEH	TPE	30.77
18	HIDEO YOKOYAMA	JPN	3:33.82	9	AKIRA NAKAJIMA	JPN	1:19.88	23	YOSHINORI USHIO	JPN	30.80
19	TOSHIO SOTOKI	JPN	3:35.05	10	JACQUES HERSKOVIC	BRA	1:19.96	24	SANJI TAMAKI	JPN	30.84
20	KATSUJI ASHIDA	JPN	3:35.45	11	GAKU MATSUMOTO	JPN	1:21.78	25	HIDENORI MORI	JPN	30.85
21	N.TSUKAMOTO	JPN	3:38.35	12	YUHICHI FURUTA	JPN	1:37.10	26	EUGENIO KOSLINSKI	BRA	31.04
22	HIROMU MADATE	JPN	3:49.54	13	GEAFFREY CASHMAN	USA	1:37.58	27	SERGIO PASTORE	ITA	31.36
23	KATSUO SATOH	JPN	3:50.78	14	TOSHIO OOI	JPN	1:44.44	28	ATSUSHI MAEDA	JPN	31.65
24	DON MCINTOSH	USA	3:51.23	15	NORIYUKI TSUMURA	JPN	1:46.46	29	HINAMI KATOH	JPN	32.24
25	KIYOSHI NARITA	JPN	3:52.83	16	ISAO KATAYAMA	JPN	1:53.27	30	FUMIAKI ISONO	JPN	32.30
26	SHIGETAKA KATOU	JPN	4:43.53	*****				31	M.MIYAZAKI	JPN	32.31
*****				M E N -- 40-44 -- 200 M. FLY				32	DORGLAS BEWS	AUS	33.05
M E N -- 40-44 -- 50 M. FLY				*****				33	SUSUMU FUJII	JPN	33.33
*****				1	NABUATSU HAYASHI	JPN	3:07.95	34	MOTOHIKO WATANABE	JPN	33.35
1	STEPHEN CLARK	USA	27.76	2	YUHICHI SHIMOTSU	JPN	3:13.57	35	YUKIO NAKAZAWA	JPN	33.45
2	CHUCK GANTNER	USA	28.48	3	GHCIROH YAMADA	JPN	3:14.56	36	S.NAKASHIMA	JPN	33.72
3	RAFAEL HERNANDEZ	MEX	29.38	4	GAKU MATSUMOTO	JPN	3:16.17	37	HIDENORI MORI	JPN	33.82
4	DENNIS CRAIG	USA	29.84	5	JACQUES HERSKOVIC	BRA	3:26.73	38	HERMAN RADEMAKER	NED	33.87
5	A.HIGASHIURA	JPN	30.34	6	YOSHIHIRO KISHI	JPN	3:28.22	39	MINORU TANAKA	JPN	34.10
6	BOB WELTY	USA	30.40	7	DICK MORRIS	GBR	3:33.94	40	NAOHIKO OKUYAMA	JPN	34.18
7	NOVATSU HAYASI	JPN	30.54	8	HIROAKI ISHIGURO	JPN	3:40.27	41	KEIZOH FUJII	JPN	34.68
8	KENSUKE OKAMURA	JPN	30.92	9	TOSHIO OOI	JPN	3:55.83	42	KEN LIDDY	AUS	34.98
9	TAKAHIRO TOKUDA	JPN	30.94	*****				43	NORIO IWANAGA	JPN	35.00
10	YOSHIHIRO KISHI	JPN	31.05	M E N -- 40-44 -- 200 M. I.M.				44	KOUJYU TAGA	JPN	35.29
11	YUHICHI SHIMOTSU	JPN	31.35	*****				45	MINORU MATSUMOTO	JPN	35.30
12	JACQUES HERSKOVIC	BRA	31.40	1	TIMOTHY GARTON	USA	2:24.62	46	CLIFFORD STEER	CAN	36.17
13	WEBSTER WARWICK	AUS	31.64	2	D CRAIG DENNIS	USA	2:37.34	47	JIM TURPIE	NZL	36.28
14	GIICHIROH YAMADA	JPN	31.99	3	JAMES BEGLINGER	USA	2:38.24	48	KOHICHI FUJITA	JPN	36.63



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SWIMMING RESULTS - MEN

49 ISAO FUGINUKI	JPN	36.84	42 MASAO ITOU	JPN	1:17.65	38 ISAO FUGINUKI	JPN	3:15.56
50 DAVID MASON	NZL	37.10	43 YUKIO HOSAYA	JPN	1:17.85	39 YOSHIAKI OOKUBO	JPN	3:15.88
51 BRUCE HOCKING	AUS	37.30	44 KEN LIDDY	AUS	1:19.67	40 TREVOR ANDERSEN	AUS	3:20.06
52 NOBUICHI INNAMI	JPN	37.33	45 TAKESHI TOUDA	JPN	1:20.52	41 KEN LIDDY	AUS	3:21.98
53 TAKEO MATSUMOTO	JPN	37.74	46 HIROYASU AKIBA	JPN	1:20.75	42 NOBUYA SORAOKA	JPN	3:26.50
54 SEIJI KOBAYASHI	JPN	37.78	47 AKIRA KAWASAKI	JPN	1:22.74	43 ISAO SAKURAI	JPN	3:31.45
55 STAN WHITLEY	NZL	37.85	48 HIROMICHI MORI	JPN	1:24.59	44 STAN WHITLEY	NZL	3:34.00
56 NOBUYA SORAOKA	JPN	37.86	49 SHIGETO HODATE	JPN	1:25.17	45 MANICHI YAMANAKA	JPN	3:37.69
57 YOSHIIYA TANAKA	JPN	37.94	50 CLIFFORD STEER	CAN	1:25.63	46 HIDEO OHTAKI	JPN	3:47.25
57 AKIO TAKEDA	JPN	37.94	51 TAKENOBU OKAMOTO	JPN	1:25.88	47 TOSHIYUKI INASAWA	JPN	3:57.05
59 HIRONORI ITOH	JPN	37.96	52 YASUHIKO KAIYA	JPN	1:26.18	*****		
60 LYALL MORTIMER	NZL	38.61	53 MOTOHISA SUZUKI	JPN	1:26.69	M E N -- 45-49 -- 400 M. FREE		
61 DAVID MARRIOTT	NZL	38.85	54 ISAO FUGINUKI	JPN	1:26.84	*****		
62 HISAO KURIHARA	JPN	38.99	55 TREVOR ANDERSEN	AUS	1:27.25	1 DAVID HARRISON	USA	5:03.51
63 TAKAO TSUKADA	JPN	39.05	56 DAVID MASON	NZL	1:27.37	2 HENRY SOUTHALL	USA	5:03.55
64 MITSUROH MIYAUCHI	JPN	39.44	57 BRUCE HOCKING	AUS	1:28.11	3 RAYMOND STOKES	GBR	5:04.23
65 SHIGERU IMAI	JPN	39.46	58 NOBUYA SORAOKA	JPN	1:28.70	4 KAZUYA NISHINO	JPN	5:04.49
66 ATSUSHI MAEDA	JPN	40.76	59 JIM TURPIE	NZL	1:29.10	5 IAN MCLEAN	GBR	5:09.03
67 KEN HARUYAMA	JPN	43.34	60 TAKEO MATSUMOTO	JPN	1:30.72	6 WILLIAM VAN HORN	USA	5:11.92
68 MASAMI ARAKI	JPN	43.35	61 MANICHI YAMANAKA	JPN	1:31.89	7 MURRAY MCLACHLAN	USA	5:13.47
69 KAORU SUGAYA	JPN	43.40	62 STAN WHITLEY	NZL	1:32.64	8 CHARLES RAVEN	USA	5:17.56
70 TAKEO SHINAGAWA	JPN	48.58	63 DAVID MARRIOTT	NZL	1:33.67	9 RYUICHI ICHIKAWA	JPN	5:38.93
71 YOSHITAKE HASEBE	JPN	50.89	64 KAORU SUGAYA	JPN	1:39.03	10 WATARU OKADA	JPN	5:44.00
*****			65 TOSHIYUKI INASAWA	JPN	1:39.73	11 DON MAY	USA	5:48.44
M E N -- 45-49 -- 100 M. FREE			66 AKIRA MORIKAWA	JPN	1:40.39	12 KOHZOH UCHIDA	JPN	5:48.69
*****			67 RONALD CLARK	USA	1:51.32	13 IVAN WINGATE	AUS	5:49.02
1 RICHARD BASSI	USA	1:01.55	68 TATSUYUKI GOTOH	JPN	1:52.12	14 KENWYN WOODS	NZL	5:52.49
2 WILLIAM VAN HORN	USA	1:02.25	*****			15 TSUTOMU MIYAUCHI	JPN	5:52.70
3 TEGZE HARASZTI	USA	1:02.35	M E N -- 45-49 -- 200 M. FREE			16 MASAYUEI YAGI	JPN	6:04.68
4 KARL DONOGHUE	CAN	1:02.69	*****			17 GEOFFREY ROBINSON	AUS	6:10.94
5 IAN MCLEAN	GBR	1:02.94	1 TEGZE HARASZTI	USA	2:15.49	18 TAMOTSU SUZUKI	JPN	6:11.01
6 HENRY SOUTHALL	USA	1:03.01	2 HENRY SOUTHALL	USA	2:19.16	19 NOBORU AKIYAMA	JPN	6:17.18
7 CHARLES RAVEN	USA	1:03.11	3 WILLIAM VAN HORN	USA	2:20.23	20 YOSHIAKI SAJI	JPN	6:17.52
8 AKIRA TAKAKURA	JPN	1:03.45	4 KAZUYA NISHINO	JPN	2:21.41	21 M.MIYASHITA	JPN	6:23.58
9 RAYMOND STOKES	GBR	1:03.66	5 MURRAY MCLACHLAN	USA	2:21.57	22 CLIFF EDDY	AUS	6:27.11
10 D. STRAKERJAHN	FRG	1:04.57	6 IAN MCLEAN	GBR	2:22.96	23 YUKIO HOSAYA	JPN	6:28.74
11 KATSUMI SASAKI	JPN	1:04.68	7 DAVID HARRISON	USA	2:24.46	24 PETER LONG	AUS	6:35.07
12 Y.FUNAHASHI	JPN	1:04.88	8 CHARLES RAVEN	USA	2:25.70	25 AIJI KIMURA	JPN	6:37.26
13 GYORGY PAVETITS	BRA	1:05.52	9 Y.FUNAHASHI	JPN	2:31.15	26 ISAMU YOSHIZAWA	JPN	6:41.97
14 ITTUKI TSUNODA	JPN	1:06.25	10 KOHZOH UCHIDA	JPN	2:32.88	27 BERT THOMAS	NZL	6:42.30
15 RON NAKATA	USA	1:06.32	11 D. STRAKERJAHN	FRG	2:34.14	28 DOUGLAS HEWS	USA	6:42.47
15 HIDEKI SOGOH	JPN	1:06.32	12 RON NAKATA	USA	2:34.30	29 TOSHIROH KOGA	JPN	6:48.40
17 DAVID HARRISON	USA	1:06.50	13 ITTUKI TSUNODA	JPN	2:35.23	30 MASAO ITOU	JPN	6:49.83
18 DIETER BACHMANN	FRG	1:06.64	14 DIETER BACHMANN	FRG	2:35.53	31 H. TAKAHASHI	JPN	6:53.70
19 KOHZOH UCHIDA	JPN	1:06.70	15 MINORU KOBAYASHI	JPN	2:36.59	32 YUKIHISA WATARAI	JPN	6:58.65
20 MASATERU ISA	JPN	1:07.48	16 TAKESHI SEKIDO	JPN	2:38.05	33 TAKAO MIYAKE	JPN	7:00.74
21 GARY STUTSEL	AUS	1:07.64	17 RYUICHI ICHIKAWA	JPN	2:39.63	34 TREVOR ANDERSEN	AUS	7:00.77
22 MINORU KOBAYASHI	JPN	1:07.65	18 MASATERU ISA	JPN	2:39.81	35 TAKENOBU OKAMOTO	JPN	7:01.70
23 TADAHIKO SAKATANI	JPN	1:08.07	19 IVAN WINGATE	AUS	2:40.58	36 KEN LIDDY	AUS	7:23.43
24 TUYOSHI YAMANAKA	JPN	1:08.93	20 TSUTOMU MIYAUCHI	JPN	2:40.90	37 KOHEI KANEKO	JPN	7:30.26
25 IVAN WINGATE	AUS	1:10.06	21 DON MAY	USA	2:41.44	38 ISAO SAKURAI	JPN	7:46.94
26 JOHN BROGAN	GBR	1:10.10	22 STANLEY PANKO	USA	2:45.59	*****		
27 SANJI TAMAKI	JPN	1:10.86	23 MASAYUEI YAGI	JPN	2:48.32	M E N -- 45-49 -- 800 M. FREE		
28 SHUN HSU CHIEH	TPE	1:10.92	24 M.MIYASHITA	JPN	2:48.84	*****		
29 MASAHIKO TAKEMURA	JPN	1:11.03	25 PETER WATSON	JPN	2:49.03	1 TEGZE HARASZTI	USA	10:22.33
30 HIDENORI MORI	JPN	1:11.17	26 ATSUSHI MAEDA	JPN	2:49.12	2 DAVID HARRISON	USA	10:41.91
31 DON MAY	USA	1:11.65	27 GEOFFREY ROBINSON	AUS	2:49.85	3 KAZUYA NISHINO	JPN	10:48.38
32 NOBORU AKIYAMA	JPN	1:11.83	28 KENJI SHIOZAWA	JPN	2:53.42	4 HENRY SOUTHALL	USA	10:49.06
33 EUGENIO KOSLINSKI	BRA	1:13.10	29 KACHIO KITAZAWA	JPN	2:56.50	5 IAN MCLEAN	GBR	10:49.33
34 TAMOTSU SUZUKI	JPN	1:13.79	30 G. ISHIMARU	JPN	2:59.11	6 WILLIAM VAN HORN	USA	10:58.23
35 HIROSHI UEMURA	JPN	1:13.97	31 AIJI KIMURA	JPN	3:00.46	7 TATSUO TAKAHASHI	JPN	11:51.75
36 ATSUSHI MAEDA	JPN	1:14.15	32 TAKESHI UKAI	JPN	3:05.40	8 WATARU OKADA	JPN	11:53.19
37 GOROH UEHARA	JPN	1:15.10	33 MASAO ITOU	JPN	3:06.22	9 RYUICHI ICHIKAWA	JPN	11:59.09
38 YASUO NAKAMURA	JPN	1:15.53	34 YUUJI SUZUKI	JPN	3:07.44	10 TSUTOMU MIYAUCHI	JPN	12:30.85
39 DORGLAS BEWS	AUS	1:16.71	35 PETER LONG	AUS	3:08.17	11 KENWYN WOODS	NZL	12:33.05
40 M.KASHIWAGI	JPN	1:17.29	36 E.KITAZAWA	JPN	3:12.41	12 STANLEY PANKO	USA	12:33.89
41 WATARU MORI	JPN	1:17.53	37 TAKENOBU OKAMOTO	JPN	3:14.98	13 GEOFFREY ROBINSON	AUS	12:49.72



I FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - MEN

14	ATSUSHI MAEDA	JPN	13:08.04	8	MINORU ISHIZUKA	JPN	1:28.01	42	TAKASHI YUHARA	JPN	43.15				
15	AKIRA HOSHINO	JPN	13:26.70	9	SUMIO SAKAI	JPN	1:28.48	43	JOHN TRUBNICK	NZL	44.02				
16	KENJI SHIOZAWA	JPN	13:32.70	10	HARUKI IGARASHI	JPN	1:28.80	44	SUSUMU FUJII	JPN	44.40				
17	BERT THOMAS	NZL	13:32.72	11	AKIO ARITA	JPN	1:30.67	45	TSUTOMU HORIKIRI	JPN	44.55				
18	CLIFF EDDY	AUS	13:33.25	12	YASUO BESSHO	JPN	1:35.68	46	MASATOSHI MAEDA	JPN	45.29				
19	PETER LONG	AUS	14:02.11	13	PETER LONG	AUS	1:46.04	47	AKIRA KAWASAKI	JPN	45.40				
20	TOSHIROH KOGA	JPN	14:02.47	14	CLIFFORD STEER	CAN	2:03.14	48	MASUZOH NAKADATE	JPN	45.44				
21	AIJI KIMURA	JPN	14:07.31	15	AIJI KIMURA	JPN	2:06.91	49	MINORU TANAKA	JPN	45.51				
22	ISAMU YOSHIZAWA	JPN	14:15.87	*****								50	T. YAMAGATA	JPN	45.95
23	TREVOR ANDERSEN	AUS	14:39.40	M E N -- 45-49 -- 200 M. BACK								51	JIM TURPIE	NZL	46.56
24	H. TAKAHASHI	JPN	14:54.04	*****								52	KEN LIDDY	AUS	46.68
25	TETSUROH KANAI	JPN	15:17.69	1	KARL DONOGHUE	CAN	2:44.52	53	JYUNRO KAWABATA	JPN	46.80				
26	KAZUO TSUCHIYAMA	JPN	22:37.65	2	RUDOLF JOHANNES	FRG	2:47.62	54	KOUJYU TAGA	JPN	46.88				
*****												55	MANICHI YAMANAKA	JPN	47.03
M E N -- 45-49 -- 50 M. BACK												56	HIRONORI ITOH	JPN	47.62
*****												57	HIROSHI TABATA	JPN	47.88
1	KARL DONOGHUE	CAN	32.46	7	MINORU ISHIZUKA	JPN	3:15.91	58	LYALL MORTIMER	NZL	48.23				
2	RICHARD BASSI	USA	32.58	8	TSUTOMU MIYAUCHI	JPN	3:23.56	59	SHIGETO HODATE	JPN	49.54				
3	RUDOLF JOHANNES	FRG	33.74	9	NAOKI TSUZUKI	JPN	3:26.95	60	DAVID MARRIOTT	NZL	49.70				
4	JOHN BROGAN	GBR	34.89	10	PETER LONG	AUS	3:29.33	61	SHIGERU IMAI	JPN	51.46				
5	TSUTOMU IMAMURA	JPN	35.27	11	KOHEI KANEKO	JPN	4:01.11	62	STAN WHITLEY	NZL	52.69				
6	TADAYUKI TAKAGI	JPN	35.28	12	AIJI KIMURA	JPN	4:36.89	*****							
7	HIROSHI YASUI	JPN	36.02	M E N -- 45-49 -- 100 M. BRST											
8	HARUKI IGARASHI	JPN	37.22	*****											
9	CHRIS BELL	AUS	37.51	M E N -- 45-49 -- 50 M. BRST											
10	ITSUO MATSUMOTO	JPN	37.58	*****											
11	TAKASHI INOUE	JPN	38.42	1	YOSHIHIKO OOSAKI	JPN	33.10	1	GUNTER SCHMAH	FRG	1:15.85				
12	TSUTOMU MIYAUCHI	JPN	38.65	2	GUNTER SCHMAH	FRG	34.43	2	YOSHIHIKO OOSAKI	JPN	1:16.42				
13	ICHIROH FUKUSHIMA	JPN	38.92	3	SHANG WANG YAW	TPE	34.93	3	BILL MULLIKEN	USA	1:18.41				
14	SUMIO SAKAI	JPN	39.21	4	BILL MULLIKEN	USA	34.96	4	ERH LO CHAO	TPE	1:19.84				
15	AKIO ARITA	JPN	39.88	5	ERH LO CHAO	TPE	35.91	5	GYORGY PAVETITS	BRA	1:21.88				
16	EUGENIO KOSLINSKI	BRA	40.06	6	GYORGY PAVETITS	BRA	36.02	6	GARY STUTSEL	AUS	1:23.41				
17	MINORU ISHIZUKA	JPN	40.07	7	MASAYUKI MATSUO	JPN	36.18	7	MING CHU SHIH	TPE	1:24.37				
18	Y. TAKEUCHI	JPN	40.13	8	GARY STUTSEL	AUS	36.84	8	LIN CHEN SHIH	TPE	1:27.38				
19	NAOKI TSUZUKI	JPN	40.58	9	MING CHU SHIH	TPE	36.89	9	FRIEDEL ALDENHOFF	FRG	1:27.81				
20	SHOICHI AWA	JPN	41.47	10	KIYOSHI NAKAGAWA	JPN	37.08	10	MITSUO HATA	JPN	1:28.99				
21	SHANG WANG YAW	TPE	42.10	11	YUTAKA SHINOHARA	JPN	37.64	11	BARRY ANDERSON	NZL	1:29.54				
22	YASUO BESSHO	JPN	42.23	12	MASATERU ISA	JPN	38.18	12	JYUNICHI NOKERA	JPN	1:29.88				
23	MITSUZOH HAMANO	JPN	42.36	13	STANLEY PANKO	USA	38.46	13	HINAMI KATOH	JPN	1:30.39				
24	YOSHIAKI OOKUBO	JPN	43.61	14	MITSUO HATA	JPN	38.58	14	KOUJI OGAWA	JPN	1:30.78				
25	KOHEI KANEKO	JPN	44.35	15	JYUNICHI NOKERA	JPN	38.67	15	HIROSHI KOMUYA	JPN	1:30.91				
26	M. NAKANISHI	JPN	44.79	16	WATARU OKADA	JPN	38.85	16	MICHIHIKO SHIRAKI	JPN	1:31.92				
27	YUUI SUZUKI	JPN	45.04	17	FRIEDEL ALDENHOFF	FRG	38.90	17	STANLEY PANKO	USA	1:32.50				
28	ISAO SAKURAI	JPN	45.79	18	GOROH UEHARA	JPN	39.11	18	KEVIN KENCH	NZL	1:32.74				
29	NORICHIKA ISHII	JPN	45.82	19	SHANG WANG YAW	TPE	39.12	19	TSUTOMU NAKAMURA	JPN	1:33.00				
30	MINORU TANAKA	JPN	47.60	20	HERMAN RADEMAKER	NED	39.22	20	YUTAKA ABE	JPN	1:33.44				
31	NORIO IWANAGA	JPN	47.87	21	HIDEZOH MIYASHITA	JPN	39.31	21	SHIGERU SUZUKI	JPN	1:34.38				
32	KOUJYU TAGA	JPN	48.11	22	TAKESHI IKEDA	JPN	39.48	22	K. TANIGUCHI	JPN	1:34.77				
33	BRUCE HOCKING	AUS	48.48	23	SERGIO PASTORE	ITA	39.71	23	S. NAKASHIMA	JPN	1:37.75				
34	KIYOSHI KOYAMA	JPN	49.89	24	JOHN BROGAN	GBR	39.89	24	DORGLAS BEWS	AUS	1:37.81				
35	STAN WHITLEY	NZL	50.82	25	EIICHI KOTANI	JPN	40.10	25	BERT THOMAS	NZL	1:40.95				
36	HIRONORI ITOH	JPN	51.21	26	HIROSHI KOMUYA	JPN	40.19	26	TOMOHISA HANAYAMA	JPN	1:42.36				
37	CLIFFORD STEER	CAN	51.64	27	TSUTOMU NAKAMURA	JPN	40.20	27	JYUNRO KAWABATA	JPN	1:45.48				
38	LYALL MORTIMER	NZL	51.77	28	BARRY ANDERSON	NZL	40.51	28	JOHN TRUBNICK	NZL	1:45.52				
39	TOSHIYUKI INASAWA	JPN	54.87	29	YUZO HAYASHI	JPN	40.90	29	T. YAMAGATA	JPN	1:46.32				
40	MASARU SATOH	JPN	57.71	30	JYUNICHI KITAGAWA	JPN	41.50	30	NOBORU OOTSUKA	JPN	1:47.58				
41	KIYOSHI ISHIFUJI	JPN	58.20	31	K. TANIGUCHI	JPN	41.88	31	MANICHI YAMANAKA	JPN	1:49.00				
*****												32	JIM TURPIE	NZL	1:49.35
M E N -- 45-49 -- 100 M. BACK												33	GEOFFREY ROBINSON	AUS	1:51.22
*****												34	KOUJYU TAGA	JPN	1:51.76
1	RICHARD BASSI	USA	1:12.80	33	YUTAKA ABE	JPN	42.22	35	MASAMI ARAKI	JPN	1:55.24				
2	TEGZE HARASZTI	USA	1:13.08	34	TOMOHISA HANAYAMA	JPN	42.31	*****							
3	KARL DONOGHUE	CAN	1:13.22	35	TADAYUKI ISHIGAMI	JPN	42.39	M E N -- 45-49 -- 200 M. BRST							
4	RUDOLF JOHANNES	FRG	1:14.51	36	BERT THOMAS	NZL	42.50	*****							
5	TADAYUKI TAKAGI	JPN	1:20.86	37	S. NAKASHIMA	JPN	42.52	1	GUNTER SCHMAH	FRG	2:51.67				
6	ICHIROH FUKUSHIMA	JPN	1:26.53	38	TOSHIHIKO MATSUO	JPN	42.72	2	BILL MULLIKEN	USA	2:52.25				
7	HIROSHI YASUI	JPN	1:27.49	39	GOROH KAMATA	JPN	42.87	3	ERH LO CHAO	TPE	3:03.53				
				40	HIROSHI UEMURA	JPN	42.98	4	GARY STUTSEL	AUS	3:08.92				
				41	MASAO IUCHI	JPN	43.06	5	MITSUO KOUNO	JPN	3:09.33				



I FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - MEN

6 FRIEDEL ALDENHOFF	FRG	3:12.65	35 HIDENORI MORI	JPN	39.09	22 RONALD CLARK	USA	5:29.28
7 YUTAKA SHINOHARA	JPN	3:12.98	36 RYUSUKE KUSUMOTO	JPN	40.43	*****		
8 LIN CHEN SHIH	TPE	3:14.43	37 TADASHI SHIHARA	JPN	40.92	M E N -- 50-54 -- 50 M. FREE		
9 BARRY ANDERSON	NZL	3:19.41	38 BRUCE HOCKING	AUS	41.06	*****		
10 YASUHIRO OZAWA	JPN	3:19.75	39 KEIICHI OKUMURA	JPN	42.14	1 DONALD HILL	USA	26.87
11 TAKESHI SEKIDO	JPN	3:20.00	40 KOUJYU TAGA	JPN	42.39	2 JOHN MCDIARMID	AUS	27.38
12 MICHIIHIKO SHIRAKI	JPN	3:20.41	41 MOTOHISA SUZUKI	JPN	42.45	3 PHILIP GAY	USA	27.75
13 MITSURU HAIZUKA	JPN	3:22.28	42 HERMAN RADEMAKER	NED	43.02	4 TERRY BOYES	GBR	27.76
14 STANLEY PANKO	USA	3:23.85	43 MOTOHIKO WATANABE	JPN	43.60	5 HIROSHI SUZUKI	JPN	28.77
15 ICHIROU NUMA	JPN	3:26.16	44 HIROYASU AKIBA	JPN	44.70	6 ELLO CROVETTO	ITA	28.92
16 GOROH UEHARA	JPN	3:26.79	45 TOSHIYUKI INASAWA	JPN	47.18	7 CHUNG WANG CHIEH	TPE	29.18
17 IVAN WINGATE	AUS	3:27.44	46 YOSHIYA TANAKA	JPN	49.47	8 MIKIYA HATTA	JPN	29.19
18 PETER WATSON	JPN	3:29.10	47 AKIRA MORIKAWA	JPN	49.51	9 HIROH NAGASAWA	JPN	29.57
19 NAOKI TSUZUKI	JPN	3:29.19	48 KEINOSUKE KOSAKA	JPN	54.13	10 JAMES BOHAN	USA	29.83
20 KEVIN KENCH	NZL	3:31.47	49 RONALD CLARK	USA	1:01.46	11 GERD DURRE	FRG	29.86
21 JYUNICHI NOKERA	JPN	3:31.54	*****			12 T.MIZUGAI	JPN	29.97
22 M.NISHIMURA	JPN	3:32.24	M E N -- 45-49 -- 100 M. FLY			13 KANAME FUJIWARA	JPN	30.07
23 SERGIO PASTORE	ITA	3:32.37	*****			14 KAM BOR LAU	TPE	30.26
24 SHIGERU SUZUKI	JPN	3:33.03	1 BERT PETERSEN	USA	1:07.67	15 HIDEKI KOBAYASHI	JPN	30.43
25 YUTAKA ABE	JPN	3:34.30	2 AKIRA TAKAKURA	JPN	1:07.91	16 SHAN LIN MING	TPE	30.73
26 GOROH KAMATA	JPN	3:38.81	3 GUNTER SCHMAH	FRG	1:11.55	17 AKIO KITAJIMA	JPN	30.80
27 JYUNRO KAWABATA	JPN	3:53.63	4 Y.FUNAHASHI	JPN	1:13.38	18 ATSUSHI TANI	JPN	30.90
28 MANICHI YAMANAKA	JPN	3:57.08	5 RAYMOND STOKES	GBR	1:13.57	19 RODERIC ROSS	AUS	31.06
29 BERT THOMAS	NZL	3:59.44	6 KAZUYA NISHINO	JPN	1:14.34	20 HIDEKATSU MAEBA	JPN	31.17
30 JOHN TRUBNICK	NZL	4:03.08	7 KAZUHIKO EBARA	JPN	1:17.92	21 TAKAO OBATA	JPN	31.50
31 MASATOSHI MAEDA	JPN	4:08.36	8 CHITOSHI KONISHI	JPN	1:19.03	22 LVCIO ALIOTTI	ITA	31.63
32 GEOFFREY ROBINSON	AUS	4:09.54	9 PETER WATSON	JPN	1:24.43	23 YOSHIE MINAMI	JPN	31.97
33 JIM TURPIE	NZL	4:15.14	10 KENWYN WOODS	NZL	1:27.84	24 YASUO SAKAKURA	JPN	32.09
34 SHOSHI HISHIKAWA	JPN	4:17.19	11 TAMOTSU SUZUKI	JPN	1:29.82	25 KANEHARU FUJII	JPN	32.35
35 DAVID MARRIOTT	NZL	4:21.86	12 KEVIN KENCH	NZL	1:35.26	26 BARRY MCLEAN	NZL	32.42
*****			13 TAKAO MIYAKE	JPN	1:36.51	27 BILL NEPIA	NZL	32.54
M E N -- 45-49 -- 50 M. FLY			*****			28 HIROSHI SUMI	JPN	32.91
*****			M E N -- 45-49 -- 200 M. FLY			29 MASAO TOMOBE	JPN	32.99
1 RYUJI TAKAMINE	JPN	27.78	*****			30 MITSUO KONDOH	JPN	33.34
2 AKIRA TAKAKURA	JPN	28.95	1 GUNTER SCHMAH	FRG	2:45.34	31 BRIAN HIRD	AUS	33.49
3 RICHARD BASSI	USA	29.70	2 BILL MULLIKEN	USA	2:45.43	32 MINORU ADACHI	JPN	33.76
4 BERT PETERSEN	USA	29.76	3 GEOFFREY STOKES	GBR	2:56.83	33 KEVIN FOWLER	AUS	33.79
5 S.KUWAHARA	JPN	29.85	4 BERT PETERSEN	USA	2:57.71	34 SHIGEHISA KAMATA	JPN	33.80
6 ICHIRYO TAKECHI	JPN	31.07	5 PETER WATSON	JPN	3:16.22	35 SABUROH KANEKO	JPN	33.81
7 KAZUHIKO EBARA	JPN	31.14	6 CHITOSHI KONISHI	JPN	3:17.75	36 NOBUAKI TAKADA	JPN	33.89
8 KAZUYA NISHINO	JPN	31.19	7 KENWYN WOODS	NZL	3:28.72	37 Y.FURUUCHI	JPN	34.16
9 TATSUO HAMADA	JPN	31.33	8 BARRY ANDERSON	NZL	3:36.72	38 S.TERADA	JPN	34.20
9 OSAMU HASHI	JPN	31.33	9 KEVIN KENCH	NZL	3:52.71	39 K.UMETANI	JPN	34.32
11 CHARLES RAVEN	USA	31.71	*****			40 MITSUHIRO KUBO	JPN	34.34
12 GYORGY PAVETTITS	BRA	31.90	M E N -- 45-49 -- 200 M. I.M.			41 SATORU KUNISHIGE	JPN	34.43
13 TETSUJI NAKANISHI	JPN	31.97	*****			42 SHINSEI TAKEUCHI	JPN	34.70
14 CHITOSHI KONISHI	JPN	31.99	1 TEGZE HARASZTI	USA	2:35.04	43 SHIGERU TOYODA	JPN	35.53
15 RUDOLF JOHANNES	FRG	32.16	2 MURRAY MCLACHLAN	USA	2:40.88	44 AKIRA OOTA	JPN	35.62
16 RAYMOND STOKES	GBR	32.25	3 BILL MULLIKEN	USA	2:41.50	45 EIJIROH YOSHINO	JPN	35.71
17 DIETER BACHMANN	FRG	33.11	4 AKIRA TAKAKURA	JPN	2:55.34	46 YOSHIROH SUMIDA	JPN	36.07
18 ITSUO MATSUMOTO	JPN	34.37	5 BERT PETERSEN	USA	2:55.53	47 NOBUKAZU MIIKE	JPN	36.21
19 JOHN BROGAN	GBR	34.57	6 RON NAKATA	USA	2:57.16	48 GEORGE KENRY	USA	36.30
20 YUTAKA SHINOHARA	JPN	34.74	7 TAKESHI SEKIDO	JPN	3:01.86	49 TSUTOMU TANAKA	JPN	36.45
21 HITOSHI INAGAKI	JPN	34.78	8 IVAN WINGATE	AUS	3:02.93	50 TSUTOMU KURATA	JPN	36.60
22 Y.SHISHIDA	JPN	34.81	9 JOHN BROGAN	GBR	3:05.10	51 M.NAKASUJI	JPN	37.06
23 HIDEYUKI TAKEMASA	JPN	35.06	10 MICHIIHIKO SHIRAKI	JPN	3:07.54	52 LEWIS MCNAUGHTON	USA	37.15
24 ATSUSHI MAEDA	JPN	35.16	11 SANJI TAMAKI	JPN	3:10.35	53 S.MARUYAMA	JPN	37.52
25 EUGENIO KOSLINSKI	BRA	35.23	12 MINORU ISHIZUKA	JPN	3:12.52	54 DAVID FORSYTH	AUS	38.04
26 TANNEN SASAKI	JPN	35.96	13 PETER WATSON	JPN	3:13.01	55 YUUKICHI HORIE	JPN	39.11
27 TAKESHI UKAI	JPN	36.46	14 BARRY ANDERSON	NZL	3:17.76	56 MUTSUO KAGAWA	JPN	39.30
28 M.OOTAHARA	JPN	37.14	15 KENWYN WOODS	NZL	3:18.16	57 TOSHIO KOHNO	JPN	40.43
29 ISAO SAKURAI	JPN	37.61	16 TAMOTSU SUZUKI	JPN	3:20.75	58 KAZUTAKA KUHOH	JPN	40.60
30 MICHIIHIKO SHIRAKI	JPN	37.81	17 NOBORU OOTSUKA	JPN	3:33.00	59 TATSUTO SATOH	JPN	40.67
30 MICHIIHIKO SHIRAKI	JPN	37.81	18 KEVIN KENCH	NZL	3:41.59	60 MITSUHIKO SHOJI	JPN	40.80
32 JOHN TRUBNICK	NZL	38.74	19 JOHN TRUBNICK	NZL	3:55.29	61 TETSUO TOMITA	JPN	41.85
33 TAKASHI INOUE	JPN	38.77	20 BRUCE HOCKING	AUS	4:01.93	62 TORAHIKO MAKI	JPN	42.04
34 E.KITAZAWA	JPN	38.93	21 TREVOR ANDERSEN	AUS	4:10.92	63 KAZUO SAITOH	JPN	49.14



I FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - MEN

64 KENTAROH WAKUI	JPN	54.80	18 JUNJI MONIJWAKU	JPN	2:52.69	17 JAMES KASSNER	USA	14:19.08
65 ROY POTTER	AUS	1:13.46	19 IWAO IKARI	JPN	2:55.56	18 SYDNEY LOWE	GBR	14:54.45
*****			20 WILLIAM MALCOLM	AUS	2:58.60	19 TERUO FUKUSHIMA	JPN	15:02.49
M E N -- 50-54 -- 100 M. FREE			21 HIDEO HATTORI	JPN	3:01.67	20 HOZUMI MAEDA	JPN	15:45.19
*****			22 BILL NEPIA	NZL	3:06.88	21 YUUKICHI HORIE	JPN	16:57.07
*****			23 SHINSEI TAKEUCHI	JPN	3:10.21	*****		
1 DONALD HILL	USA	1:00.58	24 FUMIO HAMAGUCHI	JPN	3:13.36	M E N -- 50-54 -- 50 M. BACK		
2 TERRY BOYES	GBR	1:02.27	25 JAMES KASSNER	USA	3:18.40	*****		
3 JOHN MCDIARMID	AUS	1:02.28	26 LEWIS MCNAUGHTON	USA	3:22.08	1 JACK BEATTIE	USA	33.06
4 PHILIP GAY	USA	1:03.96	27 HISAHARU HIGA	JPN	3:24.29	2 MIKIYA HATTA	JPN	33.80
5 BILL ROBERTSON	USA	1:04.23	28 TOYOHARU MURATA	JPN	3:25.33	3 JAMES BOHAN	USA	34.59
6 JACK BEATTIE	USA	1:04.36	29 TATSUTO SATOH	JPN	3:29.98	4 KEIJI HASE	JPN	34.86
7 ELLO CROVETTO	ITA	1:05.82	30 KENJI WATANABE	JPN	3:30.18	5 MITSURU NAKAGAWA	JPN	35.02
8 RODERIC ROSS	AUS	1:07.41	31 Y.FUJIMOTO	JPN	3:33.70	6 LLOYD SKRAMSTAD	USA	35.82
9 YUHJI SEIMITSU	JPN	1:08.61	32 MUTSUO KAGAWA	JPN	3:37.53	7 K.TOMINAGA	JPN	36.97
10 CHUNG WANG CHIEH	TPE	1:08.67	33 YOSHIMASA SAITOH	JPN	3:38.02	8 PHILIP GAY	USA	37.00
11 MINORU HAMADA	JPN	1:08.82	34 KOHACHI AKIYAMA	JPN	3:39.81	9 GOROH TABUCHI	JPN	37.91
12 SHAN LIN MING	TPE	1:08.92	35 TAKESHI MORI	JPN	3:46.87	10 JOHN MARRIOTT	AUS	39.10
13 K.SANTOS SYLVIO	BRA	1:09.49	*****			11 TOSHIROH OZAWA	JPN	39.58
14 KAZUYOSHI NAKASE	JPN	1:10.76	M E N -- 50-54 -- 400 M. FREE			12 TOSHIROH NAKATA	JPN	40.02
15 ROBERT KAHL	USA	1:10.77	*****			13 HIROSHI SUMI	JPN	40.35
16 DON WUDTKE	USA	1:10.94	1 DONALD HILL	USA	4:59.23	14 MASARU TOYOSHIMA	JPN	41.02
17 TOSHIO ENOMOTO	JPN	1:11.02	2 TERRY BOYES	GBR	5:07.57	15 SHIGEHICO KOSHIBA	JPN	41.04
18 YUTAKA KOJIMA	JPN	1:11.30	3 RODERIC ROSS	AUS	5:12.88	16 SYDNEY LOWE	GBR	41.64
19 BARRY MCLEAN	NZL	1:11.45	4 BILL ROBERTSON	USA	5:19.42	17 T.WATANABE	JPN	42.87
20 EIJI KATOH	JPN	1:11.56	5 ELLO CROVETTO	ITA	5:26.55	18 KANEHARU FUJII	JPN	43.86
21 YOSHIO TOZUKA	JPN	1:11.68	6 K.SANTOS SYLVIO	BRA	5:41.87	19 MAKOTO KOMANO	JPN	43.92
22 JOHN MARRIOTT	AUS	1:11.91	7 SEIJI INAMOTO	JPN	5:46.43	20 KENICHI SAITOH	JPN	44.61
23 K.TOMINAGA	JPN	1:11.92	8 MINORU HAMADA	JPN	5:47.10	21 GEORGE KENRY	USA	45.32
24 KANAME FUJIWARA	JPN	1:13.67	9 BARRY MCLEAN	NZL	5:56.94	22 BRIAN HIRD	AUS	45.52
25 YOSHIE MINAMI	JPN	1:17.55	10 YOSHIO TOZUKA	JPN	6:03.00	23 KEISUKE TAGICHI	JPN	45.57
26 BRIAN HIRD	AUS	1:18.78	11 YUTAKA KOJIMA	JPN	6:03.41	24 Y.TANEMURA	JPN	46.15
27 KATSUHISA TOKOBE	JPN	1:19.62	12 TOSHIO ENOMOTO	JPN	6:04.68	25 KOHJI SHIMODA	JPN	46.45
28 BILL NEPIA	NZL	1:19.63	13 STEPHEN MULLINS	USA	6:09.27	26 MINORU ADACHI	JPN	46.53
29 TAKAO OHARA	JPN	1:22.25	14 KANEHARU FUJII	JPN	6:19.60	27 SATORU KUNISHIGE	JPN	46.82
30 SHINSEI TAKEUCHI	JPN	1:22.48	15 KANAME FUJIWARA	JPN	6:20.11	28 SHIGEHISA KAMATA	JPN	46.91
31 KEVIN FOWLER	AUS	1:23.37	16 HIDEO HATTORI	JPN	6:34.27	29 TADAHISA JIN	JPN	47.44
32 TEIZOH IWAMOTO	JPN	1:24.01	17 KENICHI SAITOH	JPN	6:34.47	30 JYUN TAKIMOTO	JPN	48.36
33 FRANCO PILLEDDU	ITA	1:25.59	18 JUNJI MONIJWAKU	JPN	6:57.42	31 KOHSUKE NAKAO	JPN	48.48
34 LEWIS MCNAUGHTON	USA	1:26.60	19 MAKOTO KOMANO	JPN	6:58.54	32 DAVID FORSYTH	AUS	48.86
35 SHIGEHISA KAMATA	JPN	1:27.25	20 KATSUHISA TOKOBE	JPN	7:02.19	33 KEVIN FOWLER	AUS	49.82
36 Y.FUJIMOTO	JPN	1:28.06	21 TERUO FUKUSHIMA	JPN	7:15.91	34 TAKESHI MORI	JPN	49.96
37 TATSUO KAWADA	JPN	1:28.46	22 GEORGE KENRY	USA	7:31.69	35 LEWIS MCNAUGHTON	USA	51.69
38 M.NAKASUJI	JPN	1:29.39	23 KOHACHI AKIYAMA	JPN	7:51.42	36 KENJI WATANABE	JPN	54.01
39 DAVID FORSYTH	AUS	1:31.99	24 Y.FUJIMOTO	JPN	7:51.63	37 TOSHIO KOHNO	JPN	55.70
40 MOTOYUKI IWAKI	JPN	1:43.75	25 KAIJIROU MURO	JPN	8:40.80	38 YASUO SASAKI	JPN	57.18
41 KAZUTAKA KUDOH	JPN	1:46.88	26 EIJI TAKAHASHI	JPN	9:07.60	*****		
42 TOSHIO KOHNO	JPN	1:53.46	27 MASAAKI HATTORI	JPN	9:38.55	M E N -- 50-54 -- 100 M. BACK		
*****			*****			*****		
M E N -- 50-54 -- 200 M. FREE			M E N -- 50-54 -- 800 M. FREE			1 JACK BEATTIE	USA	1:13.62
*****			*****			2 MIKIYA HATTA	JPN	1:17.69
*****			1 DONALD HILL	USA	10:33.19	3 JAMES BOHAN	USA	1:21.25
1 DONALD HILL	USA	2:18.19	2 RODERIC ROSS	AUS	10:55.96	4 LLOYD SKRAMSTAD	USA	1:25.06
2 TERRY BOYES	GBR	2:21.01	3 BILL ROBERTSON	USA	11:19.55	5 GOROH TABUCHI	JPN	1:26.40
3 JOHN MCDIARMID	AUS	2:23.65	4 K.SANTOS SYLVIO	BRA	11:27.58	6 YUTAKA KOJIMA	JPN	1:26.79
4 BILL ROBERTSON	USA	2:25.96	5 RUSSELL SMITH	AUS	11:56.25	7 TOSHIROH NAKATA	JPN	1:28.45
5 RODERIC ROSS	AUS	2:28.20	6 SEIJI INAMOTO	JPN	12:17.70	8 HIROSHI SUMI	JPN	1:31.86
6 MINORU HAMADA	JPN	2:38.61	7 BARRY MCLEAN	NZL	12:29.35	9 JOHN MARRIOTT	AUS	1:34.35
7 SEIJI INAMOTO	JPN	2:39.83	8 STEPHEN MULLINS	USA	12:37.65	10 HIROSHI SUGH	JPN	1:43.75
8 BARRY MCLEAN	NZL	2:43.05	9 MASAYASU KAMIYA	JPN	12:39.38	11 QUZMAN VALDES	MEX	1:46.76
9 K.SANTOS SYLVIO	BRA	2:43.11	10 TOSHIO ENOMOTO	JPN	12:43.63	12 BRIAN HIRD	AUS	1:47.73
10 TOSHIO ENOMOTO	JPN	2:43.33	11 YOSHIO TOZUKA	JPN	12:52.44	13 YUHJI SHISHIDO	JPN	1:53.06
11 SHAN LIN MING	TPE	2:43.70	12 YUTAKA KOJIMA	JPN	13:00.87	14 TOYOHARU MURATA	JPN	2:03.13
12 YOSHIO TOZUKA	JPN	2:44.08	13 YOSHIIHISA SONODA	JPN	13:41.58	15 DAVID FORSYTH	AUS	2:06.79
13 YUTAKA KOJIMA	JPN	2:44.53	14 RON RICHARDS	AUS	13:46.85	*****		
14 EIJI KATOH	JPN	2:46.58	15 IWAO IKARI	JPN	14:04.68	M E N -- 50-54 -- 200 M. BACK		
15 KANAME FUJIWARA	JPN	2:46.60	16 Y.TAKAHASHI	JPN	14:11.35	*****		
16 TAKAO OBATA	JPN	2:50.96						
17 STEPHEN MULLINS	USA	2:51.66						



I FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - MEN

1	JACK BEATTIE	USA	2:44.86	52	MASAHARU MATSUOKA	JPN	57.48	24	TYAN CHEN DUEN	TPE	3:39.01				
2	MIKIYA HATTA	JPN	3:02.66	53	MICHAEL SPARTALIS	AUS	59.58	25	MASARU YOKOZAWA	JPN	3:41.61				
3	RUSSELL SMITH	AUS	3:07.73	54	KIYOAKI OTOKUNI	JPN	1:03.55	26	M.TERAZAWA	JPN	3:46.22				
4	LLOYD SKRAMSTAD	USA	3:09.97	*****								27	TAKAO OHARA	JPN	3:50.57
5	GOROH TABUCHI	JPN	3:17.65	M E N -- 50-54 -- 100 M. BRST								28	T.WATANABE	JPN	3:54.17
6	TOSHIHISA SONODA	JPN	3:29.26	*****								29	YOSHIMASA SAITOH	JPN	3:55.95
7	HIROSHI SUMI	JPN	3:31.08	1	MANUEL SANGUILY	USA	1:19.07	30	JOHN KINNAIRD	AUS	3:57.94				
8	SHIGEHICO KOSHIBA	JPN	3:36.90	2	AKIO SUGIYAMA	JPN	1:20.09	31	GIULIANO MARTINI	ITA	3:58.81				
9	QUZMAN VALDES	MEX	3:48.89	3	HIROSHI KOTEGAWA	JPN	1:20.21	32	BILL NEPIA	NZL	4:03.62				
10	TADAHISA JIN	JPN	3:59.62	4	KENJI HISAMATSU	JPN	1:23.06	33	TAKESHI MORI	JPN	4:19.77				
11	M.TERAZAWA	JPN	4:01.24	5	GIN ISHIDA	JPN	1:26.61	34	MICHAEL SPARTALIS	AUS	4:49.89				
12	BRIAN HIRD	AUS	4:01.34	6	T.MIZUGAI	JPN	1:27.35	*****							
13	YUHJI SHISHIDO	JPN	4:08.25	7	DON BIDWELL	NZL	1:27.44	M E N -- 50-54 -- 50 M. FLY							

M E N -- 50-54 -- 50 M. BRST															

1	HIROSHI KOTEGAWA	JPN	33.38	10	HIDEKO KOBAYASHI	JPN	1:28.36	1	AKIO SUGIYAMA	JPN	31.67				
2	AKIO SUGIYAMA	JPN	34.42	11	HUEI LIU YUAN	TPE	1:28.61	2	JIROH NAGASAWA	JPN	32.75				
3	MANUEL SANGUILY	USA	35.20	12	EIJI KATOH	JPN	1:28.78	3	MASAYASU KAMIYA	JPN	32.80				
4	KENJI HISAMATSU	JPN	36.11	13	ROBERT KAHL	USA	1:32.16	4	TOSHIROH OZAWA	JPN	32.83				
5	DON BIDWELL	NZL	37.86	14	HIROAKI MAKI	JPN	1:32.75	5	KEITSUKE KOJIMA	JPN	32.93				
6	GIN ISHIDA	JPN	38.23	15	KUANG CHUNG CHAO	TPE	1:33.36	6	JAMES BOHAN	USA	32.94				
7	JOHN MCDIARMID	AUS	38.27	16	TYAN CHEN DUEN	TPE	1:34.27	7	JOHN MCDIARMID	AUS	33.01				
8	TOSHIROH OZAWA	JPN	38.62	17	WILLIAM MALCOLM	AUS	1:35.07	8	JACK BEATTIE	USA	33.31				
9	K.YOKOYAMA	JPN	38.73	18	BILL GIRVAN	NZL	1:35.64	9	GERD DURRE	FRG	33.50				
10	SOARES DIAS BIVAR	BRA	38.74	19	SYDNEY LOWE	GBR	1:36.80	10	SEYMOUR BANNING	GBR	34.00				
10	PHILIP GAY	USA	38.74	20	ISAO SHINOHARA	JPN	1:37.17	11	KARL SEIGER	FRG	34.91				
12	HIDEKI KOBAYASHI	JPN	38.83	21	Y.TANEMURA	JPN	1:40.65	12	SHIYOUGO UMEHARA	JPN	34.92				
13	MIKIO HARA	JPN	39.09	22	MASARU KUROIWA	JPN	1:41.47	13	KANAME FUJIWARA	JPN	35.07				
13	T.MIZUGAI	JPN	39.09	23	YUUI NAGAI	JPN	1:42.68	14	SOARES DIAS BIVAR	BRA	35.43				
15	JAMES BOHAN	USA	39.16	24	NOROBUR FURUKAWA	JPN	1:42.85	15	DON WUDTKE	USA	35.54				
16	TAKASHI NAMIKI	JPN	39.18	25	JOHN KINNAIRD	AUS	1:43.36	16	TOSHIMASA AOYAMA	JPN	35.83				
17	RON RICHARDS	AUS	39.38	26	GIULIANO MARTINI	ITA	1:43.63	17	TAKAO OBATA	JPN	35.88				
18	YOSHIAKI TAKAMI	JPN	41.00	27	AKIRA OOTA	JPN	1:45.00	18	LVCIO ALIOTTI	ITA	36.00				
19	ISAO NAKAO	JPN	41.25	28	KANJI KATOH	JPN	1:46.51	19	Y.TAKAHASHI	JPN	36.16				
20	MAKOTO KOMANO	JPN	41.27	29	GEORGE KENRY	USA	1:47.72	20	PHILIP GAY	USA	36.23				
21	SYDNEY LOWE	GBR	41.39	30	JAMES KASSNER	USA	1:48.66	21	Y.TANEMURA	JPN	36.33				
22	S.TERADA	JPN	41.52	31	ICHIROH SAIKI	JPN	1:51.31	22	AKIO IDE	JPN	36.64				
23	LLOYD SKRAMSTAD	USA	41.81	32	KAZUO SAITOH	JPN	1:52.53	23	DON BIDWELL	NZL	36.77				
24	WILLIAM MALCOLM	AUS	41.87	33	YOHICHI TAMURA	JPN	1:54.99	24	K.YOKOYAMA	JPN	37.82				
25	TYAN CHEN DUEN	TPE	42.21	34	TETSUO TOMITA	JPN	2:00.37	25	JYUN TAKIMOTO	JPN	40.00				
26	KUANG CHUNG CHAO	TPE	42.33	35	MICHAEL SPARTALIS	AUS	2:09.71	26	MITSUHIRO KUBO	JPN	40.82				
27	YOSHIMASA SAITOH	JPN	42.37	*****								27	FRANCO PILLEDDU	ITA	40.99
28	JOHN KINNAIRD	AUS	42.59	M E N -- 50-54 -- 200 M. BRST								28	TAKAO OHARA	JPN	41.75
29	TAKEO OHTSURU	JPN	42.62	*****								29	SHINSEI TAKEUCHI	JPN	42.88
30	MASARU YOKOZAWA	JPN	43.00	1	MANUEL SANGUILY	USA	3:03.08	30	MAKOTO KAWABE	JPN	44.30				
31	TAKAO OHARA	JPN	43.27	2	KENJI HISAMATSU	JPN	3:10.14	31	M.TERAZAWA	JPN	45.26				
32	MASARU KUROIWA	JPN	43.80	3	RON RICHARDS	AUS	3:14.30	32	JAMES KASSNER	USA	48.14				
33	YUUI NAGAI	JPN	43.92	4	K.YOKOYAMA	JPN	3:14.89	33	TADAHISA JIN	JPN	48.55				
34	YASUO NIWA	JPN	44.00	5	EIJI KATOH	JPN	3:15.44	34	TAKESHI MORI	JPN	49.48				
35	M.YAMAGISHI	JPN	44.33	6	HIROSHI KOTEGAWA	JPN	3:15.72	35	KAZUTAKA KUDOH	JPN	50.20				
36	GIULIANO MARTINI	ITA	44.54	*****								M E N -- 50-54 -- 100 M. FLY			
37	SHIGERU TOYODA	JPN	44.93	7	HUEI LIU YUAN	TPE	3:18.11	*****							
38	KAZUHIKO ITOH	JPN	45.21	8	ETSUYA KATOH	JPN	3:18.66	1	MANUEL SANGUILY	USA	1:18.41				
39	Y.TANEMURA	JPN	45.32	9	T.MIZUGAI	JPN	3:19.73	2	SEYMOUR BANNING	GBR	1:19.86				
40	BILL NEPIA	NZL	45.39	10	DON BIDWELL	NZL	3:20.08	3	MASAYASU KAMIYA	JPN	1:22.54				
41	MOTOYUKI IWAKI	JPN	45.52	11	GIN ISHIDA	JPN	3:22.01	4	KARL SEIGER	FRG	1:23.56				
42	M.TERAZAWA	JPN	45.58	12	TAKASHI YOSHIDA	JPN	3:23.55	5	BILL GIRVAN	NZL	1:29.75				
43	GEORGE KENRY	USA	46.04	13	JYUNZOH KUSHIDA	JPN	3:23.99	6	DON WUDTKE	USA	1:30.17				
44	KATSUO SUZUKI	JPN	47.24	14	HIDEKI KOBAYASHI	JPN	3:24.53	7	LVCIO ALIOTTI	ITA	1:35.47				
45	KENJI UENO	JPN	47.58	15	ROBERT KAHL	USA	3:24.61	8	SEIJI INAMOTO	JPN	1:35.65				
46	KAZUO SAITOH	JPN	47.87	16	KAO LIN FENG	TPE	3:25.43	9	FRANCO PILLEDDU	ITA	1:41.09				
47	ICHIROH SAIKI	JPN	48.10	17	TOSHIMASA AOYAMA	JPN	3:27.08	10	Y.TANEMURA	JPN	1:44.41				
48	YOHICHI TAMURA	JPN	50.97	18	MINORU HAMADA	JPN	3:27.51	*****							
49	KOUICHI MATSUNAGA	JPN	50.98	19	WILLIAM MALCOLM	AUS	3:30.66	M E N -- 50-54 -- 200 M. FLY							
50	KEVIN FOWLER	AUS	53.09	20	BILL GIRVAN	NZL	3:31.79	*****							
51	SOHICHI TANAKA	JPN	54.57	21	SYDNEY LOWE	GBR	3:36.65	1	SEYMOUR BANNING	GBR	3:10.97				
				22	MAKOTO KOMANO	JPN	3:36.69	2	MASAYASU KAMIYA	JPN	3:23.97				
				23	ISAO NAKAO	JPN	3:38.15								



I FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - MEN

3	K. SEIGER	FRG	3:26.61	4	GRAHAM JOHNSTON	USA	1:06.49	9	WILLIAM STERN	USA	5:52.78
4	RUSSELL SMITH	AUS	3:30.44	5	FUMIO EGAMI	JPN	1:06.55	10	SHIGEO MURATA	JPN	6:00.32
5	DON WUDTKE	USA	3:32.10	6	PHILIP CHAPMAN	USA	1:07.15	11	JACK STANLEY	NZL	6:05.04
6	ROBERT KAHL	USA	3:33.70	7	PETER BUCKLEY	USA	1:07.67	12	RISUKE WATANABE	JPN	6:07.18
7	BILL GIRVAN	NZL	3:37.85	8	NORIO HAYASHI	JPN	1:08.27	13	SIDNEY SALEK	NZL	6:10.48
8	DON BIDWELL	NZL	3:47.79	9	KEN MCKAY	GBR	1:08.87	14	JACK GALUIN	CAN	6:17.33
9	LVICIO ALIOTTI	ITA	4:04.70	9	WILLIAM STERN	USA	1:08.87	15	JANG WU WEN	TPE	6:32.52
10	M. TERAZAWA	JPN	5:03.42	11	YASUSHI TSUSHIMA	JPN	1:11.85	16	TAMOTSU EGUCHI	JPN	6:39.40

M E N -- 50-54 -- 200 M. I.M.											

1	TERRY BOYES	GBR	2:41.89	15	MOTOYUKI OONICHI	JPN	1:18.15	20	NAONORI KAWAZOE	JPN	7:17.54
2	BILL ROBERTSON	USA	2:51.64	16	TAMOTSU EGUCHI	JPN	1:19.55	21	JACK GRAHAM	NZL	7:17.70
3	MINORU HAMADA	JPN	3:04.46	17	TOSHITAME MANO	JPN	1:19.73	22	ROY BRIDGE	NZL	8:26.61
4	RUSSELL SMITH	AUS	3:07.26	18	JACK GALUIN	CAN	1:21.22	23	ISAAC WEINTRUB	CAN	8:32.62
5	MASAYASU KAMIYA	JPN	3:07.42	19	GUNTER DANNENBERG	FRG	1:21.26	24	RICHARD KNIGHT	AUS	9:20.62
6	SEYMOUR BANNING	GBR	3:09.59	20	RYUICHIROH TANAKA	JPN	1:21.86	*****			
7	RON RICHARDS	AUS	3:10.14	21	CHIN CHIANG TSUNG	TPE	1:22.19	M E N -- 55-59 -- 800 M. FREE			
8	LLOYD SKRAMSTAD	USA	3:20.43	22	JOHN KORUGA	USA	1:23.15	*****			
9	WILLIAM MALCOLM	AUS	3:21.94	23	SADAYASU TAKEDA	JPN	1:23.50	1	GRAHAM JOHNSTON	USA	10:40.06
10	BILL GIRVAN	NZL	3:25.10	24	FUMIAKI KATOH	JPN	1:23.81	2	JOHN BROWNJOHN	AUS	11:20.33
11	Y. YAMAGISHI	JPN	3:25.68	25	TERRY MCCURDY	USA	1:25.35	3	PETER BUCKLEY	USA	11:30.70
12	LVICIO ALIOTTI	ITA	3:30.82	26	HIROSHI HATTORI	JPN	1:27.42	4	SHIGEO YAMAMOTO	JPN	11:37.09
13	KANJI KATOH	JPN	3:34.23	27	MITSUYOSHI ARAI	JPN	1:28.95	5	PHILIP PARHAM	USA	11:45.38
14	STEPHEN MULLINS	USA	3:35.99	28	ROY BRIDGE	NZL	1:30.86	6	KEN MCKAY	GBR	12:00.15
15	Y. FUJIMOTO	JPN	4:00.28	29	BENNIE DOTSON	USA	1:31.67	7	SHIGEO MURATA	JPN	12:21.74
16	FRANCO PILLEDDU	ITA	4:04.91	30	ISAAC WEINTRUB	CAN	1:39.86	8	JACK STANLEY	NZL	12:40.95

M E N -- 55-59 -- 50 M. FREE											

1	JOHN BROWNJOHN	AUS	28.15	M E N -- 55-59 -- 200 M. FREE				12	TOSHIKAZU TATEDA	JPN	13:11.22
2	FUMIO EGAMI	JPN	29.50	*****				13	H.J. SEEGBERS	USA	13:16.92
3	PHILIP CHAPMAN	USA	29.59	1	BOB BARRY	AUS	2:24.75	14	DANIEL GRUENDER	USA	14:03.06
4	AKIRA KIMOTO	JPN	30.22	2	GRAHAM JOHNSTON	USA	2:25.61	15	TAMOTSU EGUCHI	JPN	14:09.26
5	PETER BUCKLEY	USA	30.33	3	SHIGEO YAMAMOTO	JPN	2:29.51	16	RICHARD KNIGHT	AUS	19:49.50
6	KEN MCKAY	GBR	30.39	4	JOHN BROWNJOHN	AUS	2:32.22	17	KEITH WAKE	AUS	21:17.03
7	YASUSHI TSUSHIMA	JPN	30.78	5	PETER BUCKLEY	USA	2:33.46	18	MICHIO ISHIDA	JPN	24:55.79
8	WILLIAM STERN	USA	31.23	6	KEN MCKAY	GBR	2:34.59	*****			
9	NORIO HAYASHI	JPN	31.30	7	NORIO HAYASHI	JPN	2:39.54	M E N -- 55-59 -- 50 M. BACK			
10	JAMES MOTION	GBR	31.48	8	WILLIAM STERN	USA	2:42.23	*****			
11	YOSHIO ISHIGURO	JPN	31.55	9	SHIGEO MURATA	JPN	2:47.96	1	HJ SEEGBERS	USA	38.57
12	KENNETH KIMBALL	USA	32.23	10	JACK STANLEY	NZL	2:49.08	2	ROBERT MCCLURE	NZL	39.31
13	TOSHIO SHIMIZU	JPN	32.55	11	SIDNEY SALEK	NZL	2:51.79	3	NORIO MIYANO	JPN	39.54
14	KENICHI FUJITA	JPN	33.37	12	TETSUO ASHIZAWA	JPN	2:53.49	4	WILLIAM STERN	USA	39.55
15	AKIRA IMANISHI	JPN	33.73	13	TOSHIO SHIMIZU	JPN	2:55.73	5	KENNETH KIMBALL	USA	40.51
16	JACK STANLEY	NZL	33.75	14	EIGAKU AZUMA	JPN	2:59.46	6	TOSHITAME MANO	JPN	40.72
17	VITTORIO MELETTI	ITA	34.17	15	JACK GALUIN	CAN	2:59.73	7	KAZUHISA YOSHIDA	JPN	41.07
18	CHIN CHIANG TSUNG	TPE	34.60	16	TAMOTSU EGUCHI	JPN	3:03.13	8	RISUKE WATANABE	JPN	41.61
19	TAMOTSU EGUCHI	JPN	34.62	17	DANIEL GRUENDER	USA	3:06.10	9	YOSHIO YAMANAKA	JPN	42.42
20	TOSHIKAZU TATEDA	JPN	34.67	18	TERRY MCCURDY	USA	3:08.29	10	YOSHIMASA HIRANO	JPN	42.82
21	GUNTER DANNENBERG	FRG	35.57	19	GUNTER DANNENBERG	FRG	3:17.47	11	SADAO YONEZAWA	JPN	42.97
22	ROY BRIDGE	NZL	36.83	20	JACK GRAHAM	NZL	3:23.29	12	GUNNAR WERNER	SWE	43.74
23	JOHN KORUGA	USA	37.75	21	BENNIE DOTSON	USA	3:34.72	13	MITSURU ISHII	JPN	45.59
24	TERRY MCCURDY	USA	37.77	22	ROY BRIDGE	NZL	3:37.13	14	H.HYAKUTAKE	JPN	46.19
25	HIROSHI HATTORI	JPN	38.29	23	ISAAC WEINTRUB	CAN	3:48.00	15	AKIRA IMANISHI	JPN	46.31
26	BENNIE DOTSON	USA	38.42	24	RICHARD KNIGHT	AUS	4:24.27	16	BILL VAN HOUTEN	USA	47.44
27	HIROSHI SUGITA	JPN	38.91	*****				17	MITSUYOSHI ARAI	JPN	48.62
28	YUKIO FUJIMOTO	JPN	42.63	M E N -- 55-59 -- 400 M. FREE				18	TAKASHI SUGITA	JPN	53.33
29	SHOJI WADA	JPN	43.94	*****				19	FUMIAKI KATOH	JPN	57.26
30	RICHARD KNIGHT	AUS	44.04	1	GRAHAM JOHNSTON	USA	5:05.55	20	KEITH WAKE	AUS	1:06.42
31	KEITH WAKE	AUS	46.01	2	BOB BARRY	AUS	5:17.29	21	MICHIO ISHIDA	JPN	1:18.61

M E N -- 55-59 -- 100 M. FREE											

1	BOB BARRY	AUS	1:03.83	4	SHIGEO YAMAMOTO	JPN	5:30.07	M E N -- 55-59 -- 100 M. BACK			
2	SHIGEO YAMAMOTO	JPN	1:04.23	5	NORIO HAYASHI	JPN	5:32.41	*****			
3	JOHN BROWNJOHN	AUS	1:04.64	6	PETER BUCKLEY	USA	5:36.12	1	BOB BARRY	AUS	1:15.25
				7	PHILIP PARHAM	USA	5:37.96	2	HJ SEEGBERS	USA	1:22.57
				8	KEN MCKAY	GBR	5:39.01	3	TETSUO ASHIZAWA	JPN	1:25.04



I FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - MEN

4 FUMIO EGAMI JPN 1:27.67	13 MICHAEL TORSNEY CAN 1:47.07	12 HIROMICHI MUTOU JPN 2:00.04
5 ROBERT MCCLURE NZL 1:29.34	14 HITOSHI KASHINO JPN 1:50.43	*****
6 KENNETH KIMBALL USA 1:31.53	15 WILLIAM CALLENDER USA 1:50.45	M E N -- 55-59 -- 200 M. FLY
7 RISUKE WATANABE JPN 1:34.58	16 HISAO TAKAYAMA JPN 1:51.36	*****
8 GUNNAR WERNER SWE 1:40.00	*****	1 BRUNELLO GRAJA ITA 3:27.58
9 BILL VAN HOUTEN USA 1:44.21	M E N -- 55-59 -- 200 M. BRST	2 THOMAS LOGAN NZL 3:28.08
*****	*****	3 MICHAEL TORSNEY CAN 3:35.94
M E N -- 55-59 -- 200 M. BACK	1 BRUNELLO GRAJA ITA 3:16.20	4 TOSHIKAZU TATEDA JPN 3:43.93
*****	2 PAUL MUMPFER FRG 3:18.04	5 SIDNEY SALEK NZL 3:44.95
1 BOB BARRY AUS 2:44.74	3 JONATHAN DAVIES AUS 3:18.82	6 DON COUPE AUS 3:55.30
2 HJ SEEGER USA 3:00.24	4 THOMAS LOGAN NZL 3:23.28	7 AKINORI SAKAMOTO JPN 4:01.83
3 KENNETH KIMBALL USA 3:17.04	5 TSUTAE KOMATSU JPN 3:31.96	*****
4 ROBERT MCCLURE NZL 3:21.21	6 MASAO KOBAYASHI JPN 3:32.47	M E N -- 55-59 -- 200 M. I.M.
5 RISUKE WATANABE JPN 3:29.42	7 SADA O YONEZAWA JPN 3:32.97	*****
6 NORIO MIYANO JPN 3:30.35	8 KUSUHIDE UDA JPN 3:35.09	1 GRAHAM JOHNSTON USA 2:49.61
7 KAZUHISA YOSHIDA JPN 3:30.69	9 AKINORI SAKAMOTO JPN 3:36.22	2 ROBERT MCCLURE NZL 3:13.87
8 YOSHIO YAMANAKA JPN 3:35.37	10 DANIEL GRUENDER USA 3:36.26	3 THOMAS LOGAN NZL 3:14.56
9 BILL VAN HOUTEN USA 3:51.29	11 JANG WU WEN TPE 3:37.15	4 SIDNEY SALEK NZL 3:18.20
10 AKIRA IMANISHI JPN 4:25.20	12 KENICHI FUJITA JPN 3:38.47	5 BRUNELLO GRAJA ITA 3:20.48
11 KEITH WAKE AUS 5:36.55	13 JAMES MOTION GBR 3:46.21	6 JONATHAN DAVIES AUS 3:22.18
*****	14 SUEO YAMAGUCHI JPN 3:57.46	7 JANG WU WEN TPE 3:24.44
M E N -- 55-59 -- 50 M. BRST	15 TOMIO ISHIWATA JPN 4:05.96	8 SADA O YONEZAWA JPN 3:27.94
*****	16 WILLIAM CALLENDER USA 4:22.41	9 MICHAEL TORSNEY CAN 3:29.17
1 BRUNELLO GRAJA ITA 38.68	17 BILL VAN HOUTEN USA 4:25.46	10 AKINORI SAKAMOTO JPN 3:37.69
2 JONATHAN DAVIES AUS 39.25	18 KEITH WAKE AUS 4:52.58	11 VITTORIO MELETTI ITA 3:39.37
3 MASAO KOBAYASHI JPN 40.22	*****	12 RISUKE WATANABE JPN 3:44.43
4 KUSUHIDE UDA JPN 40.31	M E N -- 55-59 -- 50 M. FLY	13 BILL VAN HOUTEN USA 4:00.54
5 THOMAS LOGAN NZL 40.54	*****	14 KIYOSHI OOTSUKI JPN 4:07.43
6 PHILIP CHAPMAN USA 40.78	1 YASUSHI TSUCHIMA JPN 32.82	15 JACK GRAHAM NZL 4:07.57
7 JAMES MOTION GBR 40.99	2 FUMIO EGAMI JPN 33.22	16 MICHIO ISHIDA JPN 6:14.57
8 DANIEL GRUENDER USA 41.04	3 TOAHIKAZU TATEDA JPN 35.33	*****
9 H. HYAKUTAKE JPN 41.24	4 JONATHAN DAVIES AUS 36.73	M E N -- 60-64 -- 50 M. FREE
10 PAUL MUMPFER FRG 41.36	5 EIGAKU AZUMA JPN 37.53	*****
11 AKINORI SAKAMOTO JPN 41.67	6 PHILIP CHAPMAN USA 37.85	1 PETER POWLISON USA 28.60
12 K. SAMESHIMA JPN 42.49	7 MICHAEL TORSNEY CAN 38.11	2 FRANK PIEMME USA 28.88
13 DON COUPE AUS 42.54	8 TATSUNORI AMANO JPN 38.13	3 SAKAE MAKI BRA 30.69
14 MITSURU ISHII JPN 43.73	9 JAMES MOTION GBR 38.91	4 JOHN WATT NZL 31.16
15 TSUTAE KOMATSU JPN 43.80	10 TOSHIO SHIMIZU JPN 39.51	5 TSUTAE IWAGOH JPN 31.88
16 S. NAKADATE JPN 43.98	11 DON COUPE AUS 40.53	6 NEIL DOUST AUS 32.24
17 TSUTOMU SEKI JPN 44.30	12 VITTORIO MELETTI ITA 40.60	7 JACL TRUBY USA 32.25
18 KENICHI FUJITA JPN 45.09	13 ROBERT MCCLURE NZL 40.65	8 KEIICHI TOKUNAGA JPN 32.35
19 HAJIME TAKEUCHI JPN 45.32	14 JACK GALUIN CAN 40.72	9 FRANK GRANNIS USA 32.42
20 TOSHITAME MANO JPN 45.95	15 KENICHI FUJITA JPN 42.09	10 KIYOSHI ISHII JPN 33.06
21 MASASHI NAKAYAMA JPN 46.81	16 SUEO YAMAGUCHI JPN 42.21	11 JACK HICK AUS 34.22
22 TAKASHI SUGITA JPN 46.91	17 H. HYAKUTAKE JPN 43.76	12 TOYOSHIRO YAMADA JPN 34.26
23 WILLIAM CALLENDER USA 46.96	18 WILLIAM CALLENDER USA 44.14	13 SOYOZO IZUNO JPN 34.55
24 NOBORU TERAWAKI JPN 47.28	19 KIYOSHI OOTSUKI JPN 44.53	14 JOSE RIBEIRO BRA 34.70
25 RYUICHIROH TANAKA JPN 47.32	20 JOHN KORUGA USA 46.91	15 B. J. HANSEN USA 34.77
26 SHOJI WADA JPN 47.33	21 TOSHITAME MANO JPN 47.14	16 MASASHI KONDOH JPN 35.28
27 BENNIE DOTSON USA 47.90	22 BENNIE DOTSON USA 48.90	17 REIROH HIRAI JPN 35.38
28 MINORU TAKATA JPN 49.59	23 FUMIAKI KATOH JPN 52.58	18 YASUO MAEKAWA JPN 35.57
29 HOROSHI OKUDA JPN 51.55	24 MINORU TAKATA JPN 57.52	19 MASAO IWAMOTO JPN 35.58
*****	25 MICHIO ISHIDA JPN 1:20.27	20 JIM CALDWELL NZL 36.12
M E N -- 55-59 -- 100 M. BRST	*****	21 TSUTOMU SASAKI JPN 36.44
*****	M E N -- 55-59 -- 100 M. FLY	22 TADASHI SUZUKI JPN 36.77
1 BRUNELLO GRAJA ITA 1:27.51	*****	23 ZENJI YASUHARA JPN 37.58
2 JONATHAN DAVIES AUS 1:29.15	1 FUMIO EGAMI JPN 1:20.13	24 HIDEYUKI TERADA JPN 38.06
3 PAUL MUMPFER FRG 1:30.13	2 YASUSHI TSUCHIMA JPN 1:24.58	25 BRIAN PARKER NZL 39.27
4 THOMAS LOGAN NZL 1:32.29	3 TOSHIKAZU TATEDA JPN 1:27.84	26 KATSUZOH FUJIKURA JPN 39.33
5 KUSUHIDE UDA JPN 1:34.01	4 MICHAEL TORSNEY CAN 1:31.92	27 YOSHIO SETA JPN 39.38
6 DANIEL GRUENDER USA 1:34.86	5 DON COUPE AUS 1:34.69	28 DAVID HORN NZL 39.91
7 SHOGO SUDA JPN 1:35.34	6 AKINORI SAKAMOTO JPN 1:39.34	29 HACHIROU OOSAWA JPN 40.92
8 MASAO KOBAYASHI JPN 1:35.74	7 VITTORIO MELETTI ITA 1:39.38	30 MAKOTO ISHIKAWA JPN 41.08
9 JAMES MOTION GBR 1:36.29	8 TOSHIKAZU OGURA JPN 1:48.82	31 AKIRA OHARA JPN 43.08
10 PHILIP CHAPMAN USA 1:38.65	9 WILLIAM CALLENDER USA 1:49.52	32 HARRY MASKELL NZL 44.32
11 DON COUPE AUS 1:39.66	10 JOHN KORUGA USA 1:50.81	33 S. INOKUCHI JPN 45.77
12 KENICHI FUJITA JPN 1:41.45	11 TSUTAE KOMATSU JPN 1:54.12	34 BRYAN RUSHTON NZL 46.81



I FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - MEN

35	OGATA HORIUCHI	JPN	47.09	*****	29	SYUJI YOKOI	JPN	1:03.29							
36	ZENICHI NAKAI	JPN	51.40	1	PETER POWLISON	USA	5:33.16	30	TOKIO MAEKAWA	JPN	1:15.17				
37	SAKAE OONO	JPN	55.05	2	KIYOSHI ISHII	JPN	5:53.75	*****	M E N -- 60-64 -- 100 M. BACK						
38	LOPEZ BELTRAN	MEX	59.69	3	KEVIN VICKERY	AUS	5:58.27	*****	*****						
*****	*****														
M E N -- 60-64 -- 100 M. FREE															
*****	*****														
1	PETER POWLISON	USA	1:03.94	4	JAMES EDWARDS	USA	6:13.04	1	JOHN WATT	NZL	1:27.53				
2	FRANK PIEMME	USA	1:07.10	5	ISAO IKEGAMI	JPN	6:18.49	2	WALTER SCHOBER	FRG	1:28.93				
3	TSUTAE IWAGOH	JPN	1:10.68	6	GLYNN JONES	USA	6:27.14	3	GEORGE GANDSEY	USA	1:29.85				
4	JOHN WATT	NZL	1:12.34	7	EMANUELE DELPINO	ITA	6:32.02	4	JACL TRUBY	USA	1:35.62				
5	KEVIN VICKERY	AUS	1:12.66	8	FRANK GRANNIS	USA	6:37.41	5	GEORGE MELICK	USA	1:36.65				
6	SAKAE MAKI	BRA	1:13.06	9	JACK HICK	AUS	6:42.93	6	MASARU HASHIMOTO	JPN	1:40.40				
7	KIYOSHI ISHII	JPN	1:13.82	10	NORIYOSHI MOTEGI	JPN	7:05.10	7	TSUTOMU SASAKI	JPN	1:47.36				
8	FRANK GRANNIS	USA	1:15.17	11	HACHIROU OOSAWA	JPN	7:05.20	8	MITSUO KANENO	JPN	1:51.31				
9	NEIL DOUST	AUS	1:15.23	12	TEIZOH MAEDA	JPN	7:10.38	9	JACK CAREY	AUS	1:59.67				
10	BUNPEI HASHIMOTO	JPN	1:16.20	13	MASASHI KONDOH	JPN	7:11.40	10	LOPEZ BELTRAN	MEX	2:14.01				
11	MASASHI KONDOH	JPN	1:19.33	14	CHARLES SCAMIDT	USA	7:12.84	*****	*****						
12	JAMES EDWARDS	USA	1:20.55	15	EDILBERTO CASASCO	BRA	7:19.97	M E N -- 60-64 -- 200 M. BACK							
13	TOYOSHIRO YAMADA	JPN	1:20.88	16	HARRY MASKELL	NZL	9:28.36	*****	*****						
14	KANAME TANAKA	JPN	1:22.25	17	TOKIO MAEKAWA	JPN	11:31.05	1	WALTER SCHOBER	FRG	3:16.22				
15	TSUTOMU SUMITA	JPN	1:22.45	18	TADAO SHIMIZU	JPN	13:39.75	2	GEORGE GANDSEY	USA	3:20.15				
16	JACK HICK	AUS	1:22.67	*****	*****										
17	SYOZOH IZUNO	JPN	1:24.70	M E N -- 60-64 -- 800 M. FREE											
18	TOORU HIGUCHI	JPN	1:25.86	*****	*****										
19	YASUO MAEKAWA	JPN	1:28.66	1	PETER POWLISON	USA	11:51.63	3	JAMES EDWARDS	USA	3:34.11				
20	JIM CALDWELL	NZL	1:29.01	2	KIYOSHI ISHII	JPN	12:35.88	4	BURRIS LAMAR	USA	3:42.16				
21	KIYOTOSHI HIRAO	JPN	1:30.02	3	KEVIN VICKERY	AUS	12:40.66	5	MASARU HASHIMOTO	JPN	3:54.43				
22	SYUJI YOKOI	JPN	1:30.07	4	JAMES EDWARDS	USA	13:05.90	6	EMANUELE DELPINO	ITA	3:55.85				
23	S.MURAMATSU	JPN	1:30.42	5	GLYNN JONES	USA	13:48.43	7	GLYNN JONES	USA	4:01.81				
24	HACHIROU OOSAWA	JPN	1:31.15	6	EMANUELE DELPINO	ITA	13:56.96	8	MITSUO KANENO	JPN	4:24.72				
25	TEIZOH MAEDA	JPN	1:31.35	7	TEIZOH MAEDA	JPN	14:28.17	9	LOPEZ BELTRAN	MEX	4:54.47				
26	KAZUO OCHIAI	JPN	1:33.90	8	JACK HICK	AUS	14:31.68	*****	*****						
27	DAVID HORN	NZL	1:34.17	9	BURRIS LAMAR	USA	15:16.75	M E N -- 60-64 -- 50 M. BRST							
28	HISATO NAKAJIMA	JPN	1:35.73	10	MASASHI KONDOH	JPN	15:25.40	*****	*****						
29	YASUO ISHIBASHI	JPN	1:36.42	11	CLIFF STEVENSON	NZL	15:31.95	1	TOSHIO TAJIMA	JPN	38.81				
30	HARRY MASKELL	NZL	1:44.64	12	HACHIROU OOSAWA	JPN	15:45.27	2	JOSEPH KURTZMAN	USA	38.98				
31	BRIAN PARKER	NZL	1:47.36	13	TOKIO MAEKAWA	JPN	24:20.14	3	FRANK PIEMME	USA	39.45				
32	MIKIO HIRANO	JPN	1:52.16	14	TADAO SHIMIZU	JPN	28:21.77	4	EDWARD RUDLOFF	USA	39.79				
33	TOKIO MAEKAWA	JPN	2:14.61	*****	*****										
34	T.MIZOGUCHI	JPN	2:41.58	M E N -- 60-64 -- 50 M. BACK											
*****	*****														
M E N -- 60-64 -- 200 M. FREE															
*****	*****														
1	PETER POWLISON	USA	2:26.94	1	YASUMASA NISHINO	JPN	38.12	9	SABUROH FUKUHARA	JPN	44.04				
2	FRANK PIEMME	USA	2:39.78	2	GEORGE GANDSEY	USA	38.56	10	NEIL DOUST	AUS	44.21				
3	KEVIN VICKERY	AUS	2:46.74	3	JOHN WATT	NZL	38.73	11	TOYOSHIRO YAMADA	JPN	44.32				
4	KIYOSHI ISHII	JPN	2:46.81	4	WALTER SCHOBER	FRG	39.68	12	TOSHIHIKO ITOH	JPN	44.41				
5	JOHN WATT	NZL	2:49.38	5	JACL TRUBY	USA	40.46	13	B.J.HANSEN	USA	44.68				
6	JAMES EDWARDS	USA	2:56.96	6	MASAO IWAMOTO	JPN	41.77	14	JUNG HSU CHUN	TPE	44.80				
7	FRANK GRANNIS	USA	3:01.57	7	ISAO IKEGAMI	JPN	42.60	15	ATSUSHI SUGAO	JPN	45.08				
8	GLYNN JONES	USA	3:02.88	8	KANAME TANAKA	JPN	42.79	16	MASASHI KONDOH	JPN	45.86				
9	KEIICHI TOKUNAGA	JPN	3:03.87	9	KEIJI KINUGASA	JPN	42.84	17	CLIFF STEVENSON	NZL	46.57				
10	EMANUELE DELPINO	ITA	3:06.11	10	TSUTOMU SASAKI	JPN	43.75	18	CHARLES SCAMIDT	USA	46.60				
11	TEIZOH MAEDA	JPN	3:08.17	11	NEIL DOUST	AUS	44.90	19	GENJI SHIROTANI	JPN	46.83				
12	JACK HICK	AUS	3:10.73	12	MASARU HASHIMOTO	JPN	45.00	20	HIRONAO TAKENAKA	JPN	47.06				
13	HACHIROU OOSAWA	JPN	3:21.82	13	MARVN LEVINE	USA	45.04	21	TAKASHI TONOKO	JPN	47.81				
14	JACK CAREY	AUS	3:28.37	14	KATSUZOH FUJIKURA	JPN	45.05	22	REIROH HIRAI	JPN	48.29				
15	CLIFF STEVENSON	NZL	3:28.46	15	MITSUO KANENO	JPN	45.66	23	JACK CAREY	AUS	48.70				
16	S.MURAMATSU	JPN	3:36.27	16	K.HIROSAWA	JPN	46.21	24	YOSHIAKI UEDA	JPN	51.31				
17	YASUO ISHIBASHI	JPN	3:41.62	17	B.J.HANSEN	USA	46.70	25	TOMISHI YAMADA	JPN	51.54				
18	YASUO MAEKAWA	JPN	4:01.85	18	FRANK GRANNIS	USA	47.00	26	OGATA HORIUCHI	JPN	52.10				
19	HARRY MASKELL	NZL	4:14.27	19	KIYOTOSHI HIRAO	JPN	47.35	27	MINORA KUROKAWA	JPN	52.10				
20	ICHIRO KITA	JPN	4:15.52	20	JACK CAREY	AUS	50.48	28	KIYOTOSHI HIRAO	JPN	52.51				
21	TOKIO MAEKAWA	JPN	5:21.22	21	HISATO NAKAJIMA	JPN	52.39	29	TSUTOMU SUMITA	JPN	54.86				
*****	*****														
M E N -- 60-64 -- 400 M. FREE															
*****	*****														
22	HIRONAO TAKENAKA	JPN	52.81	26	JOSE RIBEIRO	BRA	57.63	30	KAZUO OCHIAI	JPN	55.18				
23	S.MURAMATSU	JPN	53.18	27	TOMIZOH NAMIKI	JPN	59.86	31	YOSHIO SETA	JPN	59.32				
24	TSUTOMU SUMITA	JPN	55.27	28	LOPEZ BELTRAN	MEX	1:01.54	32	AKIRA OHARA	JPN	1:01.64				
25	S.INOKUCHI	JPN	56.34	*****	*****										
35	BRYAN RUSHTON	NZL	1:11.43	M E N -- 60-64 -- 100 M. BRST								*****	*****		



FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - MEN

*****				6	GLYNN JONES	USA	4:51.70	8	CES TOMPKINS	AUS	3:09.67
1	EDWARD RUDLOFF	USA	1:32.10	*****				9	HARWELL MOSELEY	USA	3:09.81
2	JOSEPH KURTZMAN	USA	1:32.97	M E N -- 60-64 -- 200 M. I.M.				10	TOYOJI TAKAMI	JPN	3:11.84
3	FERNANDO NAJERA	MEX	1:33.30	*****				11	KUSUO KITAMURA	JPN	3:20.40
4	TAKESHI YASUKAWA	JPN	1:33.77	1	EDWARD RUDLOFF	USA	3:17.06	12	TSUKURU EGUCHI	JPN	3:21.76
5	HSI LEE SHIH	TPE	1:37.27	2	KEVIN VICKERY	AUS	3:22.63	13	E.E.BUO DALLMANN	USA	3:24.92
6	GEORGE MELICK	USA	1:41.24	3	KOHICHI ICHiyAMA	JPN	3:27.80	14	HARRY RAWSTROM	USA	3:25.14
7	TOSHIHIKO ITOH	JPN	1:41.49	4	MARVN LEVINE	USA	3:38.87	15	SUMIO KAWASAKI	JPN	3:32.92
8	SABUROH FUKUHARA	JPN	1:42.05	5	BURRIS LAMAR	USA	3:50.23	16	HENRY SHOSTCHUK	USA	3:33.17
9	TOYOSHIRO YAMADA	JPN	1:42.65	6	CHARLES SCAMIDT	USA	3:53.99	17	SHIGERU MIYA	JPN	3:49.13
10	JUNG HSU CHUN	TPE	1:43.75	7	HIRONAO TAKENAKA	JPN	4:14.80	18	YASUO ITAMI	JPN	3:58.20
11	CLIFF STEVENSON	NZL	1:46.12	8	ITSUO KANENO	JPN	4:54.47	19	DAVID SNOW	USA	4:16.62
12	TOMESHI YAMADA	JPN	1:59.83	*****				*****			
*****				M E N -- 65-69 -- 50 M. FREE				M E N -- 65-69 -- 400 M. FREE			
*****				*****				*****			
M E N -- 60-64 -- 200 M. BRST				1	FILHO AMARAL	BRA	31.59	1	DOUMEI SUZUKI	JPN	5:53.39
*****				2	PATRICK MILSON	CAN	32.37	2	GUS CLEMENS	USA	6:38.41
1	ISAO IKEGAMI	JPN	3:24.54	3	HARRY RAWSTROM	USA	32.96	3	SADAAKI AKIYAMA	JPN	6:42.23
2	EDWARD RUDLOFF	USA	3:26.99	4	GUS CLEMENS	USA	33.28	4	ROBERT SCOLE	USA	6:47.27
3	FERNANDO NAJERA	MEX	3:28.56	5	TAKASHI OKABE	JPN	33.64	5	TSUKURU EGUCHI	JPN	7:07.51
4	TAKESHI YASUKAWA	JPN	3:39.80	6	JYUZHONG TSUBOTA	JPN	34.06	6	E.E.BUO DALLMANN	USA	7:17.86
5	GEORGE MELICK	USA	3:42.20	7	CES TOMPKINS	AUS	34.17	7	YASUO MASUKI	JPN	7:41.92
6	CLIFF STEVENSON	NZL	3:51.69	8	BEANS YAMAMOTO	USA	34.30	8	HARRY RAWSTROM	USA	7:59.70
7	SABUROH FUKUHARA	JPN	3:53.36	9	KUNIO KAMATA	JPN	34.59	9	LESLIE BULLEN	AUS	8:02.70
8	EDILBERTO CASASCO	BRA	3:54.35	10	ROBERT SCOLE	USA	34.60	10	HENRY SHOSTCHUK	USA	8:04.50
9	JACK CAREY	AUS	4:06.72	11	RYUICHI KIMURA	JPN	34.90	11	DONALD FOWLES	AUS	8:05.35
10	CHARLES SCAMIDT	USA	4:15.95	12	JOHN LAIRD	USA	35.60	12	B.BRUSCANTINI	ITA	8:15.46
11	BURRIS LAMAR	USA	4:18.04	13	DONALD FOWLES	AUS	36.02	13	SHIGERU MIYA	JPN	8:32.39
*****				13	SHIROH TERUYAMA	JPN	36.02	14	DAVID SNOW	USA	9:12.56
*****				15	HEIJI YAMANAKA	JPN	36.65	15	LAUCHLAN TAYLOR	CAN	9:17.57
*****				16	HENRY SHOSTCHUK	USA	38.23	*****			
M E N -- 60-64 -- 50 M. FLY				17	SACHIO MATSUSAKA	JPN	39.01	M E N -- 65-69 -- 800 M. FREE			
*****				18	WALLY HOFFRICHTER	USA	39.23	*****			
1	FRANK PIEMME	USA	33.11	19	ALFREDO MACHADO	BRA	44.98	1	DOUMEI SUZUKI	JPN	12:19.10
2	JOSEPH KURTZMAN	USA	36.47	20	CHUZABUROH TOMITA	JPN	47.09	2	ALDO DA ROSA	USA	13:14.72
3	KEIICHI TOKUNAGA	JPN	37.18	21	TOMIO KAWAMURA	JPN	52.61	3	NANIWA OKADA	JPN	13:26.67
4	KOHICHI ICHiyAMA	JPN	39.70	22	JOHN RALEIGH	NZL	54.40	4	GUS CLEMENS	USA	13:45.66
5	ATSUSHI SUGAO	JPN	39.79	*****				5	SADAAKI AKIYAMA	JPN	14:04.06
6	B.J.HANSEN	USA	39.89	M E N -- 65-69 -- 100 M. FREE				6	ROBERT SCOLE	USA	14:05.76
7	FERNANDO NAJERA	MEX	40.02	*****				7	T.NAKASHIMA	JPN	14:30.73
8	ISAMU SUZUKI	JPN	40.54	1	PATRICK MILSON	CAN	1:16.33	8	TSUKURU EGUCHI	JPN	14:59.22
9	MARVN LEVINE	USA	42.40	2	TAIKICHI MYOJIN	JPN	1:16.56	9	HEIJI YAMANAKA	JPN	15:37.89
10	YASUO MAEKAWA	JPN	42.71	3	T.NAKASHIMA	JPN	1:16.93	10	B.BRUSCANTINI	ITA	16:59.91
11	JACL TRUBY	USA	47.68	4	TOYOJI TAKAMI	JPN	1:16.94	11	LESLIE BULLEN	AUS	17:10.59
12	JOSE RIBEIRO	BRA	48.07	5	ROBERT SCOLE	USA	1:17.70	12	HENRY SHOSTCHUK	USA	17:31.69
13	TSUTOMU SASAKI	JPN	48.37	6	GUS CLEMENS	USA	1:18.52	13	DONALD FOWLES	AUS	17:58.44
14	KIYOTOSHI HIRAO	JPN	48.97	7	HARRY RAWSTROM	USA	1:18.90	*****			
15	TOSUKE HARADA	JPN	49.37	8	RYUICHI KIMURA	JPN	1:18.96	M E N -- 65-69 -- 50 M. BACK			
16	ITSUO KANENO	JPN	52.22	9	CES TOMPKINS	AUS	1:22.82	*****			
17	TOMIZOH NAMIKI	JPN	52.28	10	HIROSHI ANDOH	JPN	1:27.51	1	RAY TAFT	USA	37.03
18	HIRONAO TAKENAKA	JPN	55.68	11	TSUKURU EGUCHI	JPN	1:30.98	2	FILHO AMARAL	BRA	39.35
19	HACHIROH KOGURE	JPN	57.93	12	SHIGERU MIYA	JPN	1:32.45	3	TAIKICHI MYOJIN	JPN	40.28
20	ICHIRO KITA	JPN	1:01.16	13	HENRY SHOSTCHUK	USA	1:35.45	4	PATRICK MILSON	CAN	41.05
21	S.INOKUCHI	JPN	1:02.70	14	MASAKAZU AOKI	JPN	1:36.52	5	H.MIYAZAKI	JPN	41.09
22	TADASHI SUZUKI	JPN	1:07.53	15	TOSHITAKE SATOH	JPN	1:41.68	6	BEANS YAMAMOTO	USA	41.16
*****				16	ALFREDO MACHADO	BRA	1:53.78	7	HANS LURSSSEN	FRG	43.41
*****				17	SHIGEO SUZUKI	JPN	1:58.16	8	YASUO MASUKI	JPN	44.58
*****				*****				9	ALEX CURTIS	USA	44.73
M E N -- 60-64 -- 100 M. FLY				M E N -- 65-69 -- 200 M. FREE				*****			
*****				*****				*****			
1	JOSEPH KURTZMAN	USA	1:25.85	1	RAY TAFT	USA	2:40.54	10	FUSAO HOSOI	JPN	46.35
2	FERNANDO NAJERA	MEX	1:36.55	2	DOUMEI SUZUKI	JPN	2:45.99	11	TSUKURU EGUCHI	JPN	46.44
3	MARVN LEVINE	USA	1:41.13	3	GUS CLEMENS	USA	3:01.95	12	CES TOMPKINS	AUS	46.52
4	EDILBERTO CASASCO	BRA	1:55.96	4	PATRICK MILSON	CAN	3:02.17	13	MINORU IIDA	JPN	46.79
*****				5	RYUICHI KIMURA	JPN	3:04.75	14	SUMIO KAWASAKI	JPN	48.65
*****				6	ROBERT SCOLE	USA	3:07.15	15	WALLY HOFFRICHTER	USA	54.74
*****				M E N -- 60-64 -- 200 M. FLY				16	CHUZABUROH TOMITA	JPN	57.37
*****				*****				17	TADASHI YAMAGUCHI	JPN	58.62
1	JOSEPH KURTZMAN	USA	3:17.78	1	RAY TAFT	USA	2:40.54	*****			
2	EDWARD RUDLOFF	USA	3:40.98	2	DOUMEI SUZUKI	JPN	2:45.99	*****			
3	BURRIS LAMAR	USA	3:58.74	3	GUS CLEMENS	USA	3:01.95	*****			
4	B.J.HANSEN	USA	4:18.91	4	PATRICK MILSON	CAN	3:02.17	*****			
5	CHARLES SCAMIDT	USA	4:41.99	5	RYUICHI KIMURA	JPN	3:04.75	*****			
*****				6	ROBERT SCOLE	USA	3:07.15	*****			
*****				7	SADAAKI AKIYAMA	JPN	3:08.30	*****			



I FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - MEN

M E N -- 65-69 -- 100 M. BACK

 1 RAY TAFT USA 1:25.40
 2 H.MIYAZAKI JPN 1:34.13
 3 PATRICK MILSON CAN 1:34.20
 4 BEANS YAMAMOTO USA 1:35.34
 5 ALEX CURTIS USA 1:39.08
 6 YASUO MASUKI JPN 1:40.37
 7 HANS LURSSSEN FRG 1:41.32
 8 KUSUO KITAMURA JPN 1:41.45
 9 Y.YOSHIKAWA JPN 1:50.55
 10 DAVID SNOW USA 2:18.23

M E N -- 65-69 -- 200 M. BACK

 1 RAY TAFT USA 3:13.90
 2 H.MIYAZAKI JPN 3:36.08
 3 ALEX CURTIS USA 3:38.32
 4 YASUO MASUKI JPN 3:42.09
 5 HANS LURSSSEN FRG 4:03.16
 6 LESLIE BULLEN AUS 4:31.71
 7 DONALD FOWLES AUS 4:48.67
 8 DAVID SNOW USA 4:56.28
 9 LAUCHLAN TAYLOR CAN 5:37.70

M E N -- 65-69 -- 50 M. BRST

 1 WALTER MINNICH FRG 39.82
 2 Y.MIYAMOTO JPN 42.65
 3 ALDO DA ROSA USA 42.93
 4 ROKUROH NAEMURA JPN 43.28
 5 JOHN LAIRD USA 43.41
 6 HEINZ WOLF FRG 48.13
 7 WALLY HOFFRICHTER USA 48.87
 8 FUSAO HOSOI JPN 50.07
 9 SACHIO MATSUSAKA JPN 50.48
 10 HARRY RAWSTROM USA 50.53
 11 HACHIROH KIDOZAKI JPN 51.81
 12 SHIROU AISO JPN 56.86

M E N -- 65-69 -- 100 M. BRST

 1 WALTER MINNICH FRG 1:31.98
 2 ALDO DA ROSA USA 1:33.20
 3 TSAI LIN HUO TPE 1:35.08
 4 ROKUROH NAEMURA JPN 1:36.56
 5 Y.MIYAMOTO JPN 1:38.37
 6 JOHN LAIRD USA 1:42.17
 7 E.E.BUO DALLMANN USA 1:50.50
 8 SACHIO MATSUSAKA JPN 1:55.99
 9 ROBERT MORSE USA 1:59.91
 10 DONALD FOWLES AUS 2:03.96
 11 KAZUYA OZAKI JPN 2:29.61

M E N -- 65-69 -- 200 M. BRST

 1 WALTER MINNICH FRG 3:28.41
 2 ALDO DA ROSA USA 3:28.47
 3 TSAI LIN HUO TPE 3:32.13
 4 JOHN LAIRD USA 3:40.85
 5 Y.MIYAMOTO JPN 3:47.28
 6 E.E.BUO DALLMANN USA 4:09.24

M E N -- 65-69 -- 50 M. FLY

 1 HARWELL MOSELEY USA 40.21
 2 JOHN LAIRD USA 41.73

3 T.NAKASHIMA JPN 42.19
 4 TAKASHI OKABE JPN 42.21
 5 CES TOMPKINS AUS 42.71
 6 BEANS YAMAMOTO USA 44.44
 7 RYUICHI KIMURA JPN 44.86
 8 WALLY HOFFRICHTER USA 45.69
 9 HEINZ WOLF FRG 46.07
 10 SEIICHI TSUCHIYA JPN 46.69
 11 TADASHI YAMAGUCHI JPN 49.56
 12 HEIJI YAMANAKA JPN 53.82
 13 ROBERT MORSE USA 57.41
 14 LAUCHLAN TAYLOR CAN 1:27.99

M E N -- 65-69 -- 100 M. FLY

 1 HARWELL MOSELEY USA 1:41.72
 2 YASUO MASUKI JPN 2:00.95
 3 T.NAKASHIMA JPN 2:02.08
 4 SEIICHI TSUCHIYA JPN 2:06.85
 5 ALEX CURTIS USA 2:12.04
 6 ROBERT MORSE USA 2:26.49

M E N -- 65-69 -- 200 M. FLY

 1 HARWELL MOSELEY USA 4:04.61
 2 ALDO DA ROSA USA 4:07.33
 3 ROBERT MORSE USA 4:40.91
 4 B.BRUSCANTINI ITA 5:10.95

M E N -- 65-69 -- 200 M. I.M.

 1 RAY TAFT USA 3:09.33
 2 HARWELL MOSELEY USA 3:44.88
 3 ROBERT MORSE USA 4:33.87
 4 B.BRUSCANTINI ITA 4:37.25
 5 LAUCHLAN TAYLOR CAN 5:35.34

M E N -- 70-74 -- 50 M. FREE

 1 WOODROW BOWERSOCK USA 33.21
 2 PETE OKUMOTO USA 33.43
 3 WILLIAM GRANT USA 34.78
 4 RYOSUKE YAMASAKI JPN 37.13
 5 GENE CROSSETT USA 37.48
 6 SHOGORO AZUMA JPN 37.71
 7 UTOHISA OOSAKI JPN 39.07
 8 KEIJOH TANAKA JPN 41.04
 9 T.NUKARIYA JPN 41.08
 10 SEIICHI HAMAI JPN 42.52
 11 KAM FUI CHAN TPE 42.85
 12 MASATOSHI IMAI JPN 43.12
 13 K.BROADBENT NZL 43.84
 14 SEIICHI SUNAGA JPN 47.60
 15 EUGENE LEHMAN CAN 48.73
 16 RYUJI KAWASAKI JPN 51.48
 17 DAN GANA ITA 54.27

M E N -- 70-74 -- 100 M. FREE

 1 HIKOJI UEKI JPN 1:16.62
 2 PETE OKUMOTO USA 1:17.85
 3 WOODROW BOWERSOCK USA 1:18.80
 4 WILLIAM GRANT USA 1:26.61
 5 Y.HASEGAWA JPN 1:26.99
 6 GENE CROSSETT USA 1:27.31
 7 SHOGORO AZUMA JPN 1:29.23
 7 MASAO ICHIMURA JPN 1:29.23

9 HEINZ SIEGEL FRG 1:32.26
 10 RYOSUKE YAMASAKI JPN 1:33.08
 11 Y.MIZUKAMI JPN 1:47.15
 12 EUGENE LEHMAN CAN 1:54.07
 13 RYUJI KAWASAKI JPN 2:02.49
 14 TEIICHI HONDA JPN 2:10.08
 15 HIROSHI HASEGAWA JPN 2:26.35

M E N -- 70-74 -- 200 M. FREE

 1 HIKOJI UEKI JPN 2:55.65
 2 PETE OKUMOTO USA 3:03.24
 3 WOODROW BOWERSOCK USA 3:14.43
 4 GENE CROSSETT USA 3:20.49
 5 SHOGORO AZUMA JPN 3:32.95
 6 HEINZ SIEGEL FRG 3:33.56
 7 EUGENE LEHMAN CAN 4:22.45
 8 JOSEPH RUDDLEY USA 4:28.85

M E N -- 70-74 -- 400 M. FREE

 1 HIKOJI UEKI JPN 6:15.31
 2 PETE OKUMOTO USA 6:40.03
 3 GENE CROSSETT USA 7:09.29
 4 WOODROW BOWERSOCK USA 7:20.00
 5 HANNE SCHWARZ FRG 7:33.61
 6 HEINZ SIEGEL FRG 7:43.54
 7 WERNER ZIPPERLING FRG 7:44.15
 8 JOSEPH RUDDLEY USA 9:26.74
 9 EUGENE LEHMAN CAN 9:42.15

M E N -- 70-74 -- 800 M. FREE

 1 HIKOJI UEKI JPN 12:54.04
 2 EDWARD SHEA USA 13:41.37
 3 GENE CROSSETT USA 15:19.91
 4 DAVID ROWAN USA 15:37.58
 5 HANNE SCHWARZ FRG 15:42.24
 6 WERNER ZIPPERLING FRG 15:43.05
 7 JOHN STINSON USA 15:49.78
 8 HEINZ SIEGEL FRG 17:21.11
 9 EUGENE LEHMAN CAN 18:25.29
 10 JOSEPH RUDDLEY USA 19:52.83

M E N -- 70-74 -- 50 M. BACK

 1 EDWARD SHEA USA 39.72
 2 TOKUSHI YONEDA JPN 41.58
 3 HANNE SCHWARZ FRG 42.63
 4 MASAJI KIYOKAWA JPN 43.25
 5 S.KAWABATA JPN 43.33
 6 DAVID ROWAN USA 43.79
 7 CAMERON BUCHANAN NZL 45.28
 8 KEIJOH TANAKA JPN 47.69
 9 WOODROW BOWERSOCK USA 47.91
 10 SEIICHI HAMAI JPN 49.23
 10 SHOGORO AZUMA JPN 49.23
 12 T.NUKARIYA JPN 51.43
 13 PIN WANG SAN TPE 53.81
 14 MASATOSHI IMAI JPN 54.97
 15 K.BROADBENT NZL 57.53
 16 SHINJI SUGIMOTO JPN 59.39
 17 HIROSHI HASEGAWA JPN 1:03.64
 18 SHOJI TAKAHASHI JPN 1:19.33

M E N -- 70-74 -- 100 M. BACK



FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - MEN

1 EDWARD SHEA USA 1:30.52
 2 DAVID ROWAN USA 1:35.20
 3 HANNE SCHWARZ FRG 1:36.57
 4 CAMERON BUCHANAN NZL 1:39.23
 5 S.KAWABATA JPN 1:41.24
 6 JOSEPH RUDDLEY USA 2:44.92

 M E N -- 70-74 -- 200 M. BACK

 1 EDWARD SHEA USA 3:19.92
 2 HANNE SCHWARZ FRG 3:33.45
 3 DAVID ROWAN USA 3:34.75
 4 TOKUSHI YONEDA JPN 3:40.18
 5 CAMERON BUCHANAN NZL 3:47.81
 6 S.KAWABATA JPN 3:56.67
 7 WERNER ZIPPERLING FRG 4:27.11
 8 JOSEPH RUDDLEY USA 5:43.39

 M E N -- 70-74 -- 50 M. BRST

 1 HIROMU YOSHIMOTO JPN 42.03
 2 BENNETT ALLEN USA 42.10
 3 Y.HASEGAWA JPN 44.71
 4 UTOHISA OOSAKI JPN 46.76
 5 R.LOMBARDIA ITA 52.12
 6 PIN WANG SAN TPE 53.23
 7 TAKEO FUKUTOME JPN 53.98
 8 K.BROADBENT NZL 56.26
 9 KIROKU SHANO JPN 1:00.21
 10 HIROSHI HASEGAWA JPN 1:03.28

 M E N -- 70-74 -- 100 M. BRST

 1 BENNETT ALLEN USA 1:36.62
 2 HIROMU YOSHIMOTO JPN 1:40.10
 3 TAKEO FUKUTOME JPN 2:02.53
 4 ENZO LOMBARDIA ITA 2:04.87
 5 SOHJI KANAZAWA JPN 2:12.52
 6 K.BROADBENT NZL 2:24.56

 M E N -- 70-74 -- 200 M. BRST

 1 HIKOJI UEKI JPN 3:43.12
 2 BENNETT ALLEN USA 3:43.30
 3 HIROMU YOSHIMOTO JPN 3:48.07
 4 Y.HASEGAWA JPN 4:08.18
 5 JOHN STINSON USA 4:18.50
 6 BADI LOM ITA 4:40.57
 7 SOHJI KANAZAWA JPN 4:55.53
 8 K.BROADBENT NZL 5:13.21

 M E N -- 70-74 -- 50 M. FLY

 1 DAVID ROWAN USA 42.49
 2 Y.HASEGAWA JPN 42.51
 3 WILLIAM GRANT USA 42.96
 4 RYOSUKE YAMASAKI JPN 49.58
 5 S.KAWABATA JPN 1:01.68

 M E N -- 70-74 -- 100 M. FLY

 1 JOHN STINSON USA 1:54.07
 2 WILLIAM GRANT USA 1:54.25
 3 Y.HASEGAWA JPN 1:56.01

 M E N -- 70-74 -- 200 M. FLY

1 JOHN STINSON USA 4:35.88

 M E N -- 70-74 -- 200 M. I.M.

 1 JOHN STINSON USA 4:02.15
 2 HEINZ SIEGEL FRG 4:13.86
 3 WILLIAM GRANT USA 4:15.90
 4 S.KAWABATA JPN 4:25.11
 5 H.MIZUGUCHI JPN 5:09.28

 M E N -- 75-79 -- 50 M. FREE

 1 TOSHIO TERAO JPN 35.59
 2 FRANK BELLAIRE USA 37.29
 3 TEX ROBERTSON USA 37.73
 4 THOMAS MONAHAN USA 39.51
 5 LEE STARR USA 43.15
 6 MALCOLM CONNOR NZL 45.64
 7 MASAYUKI OOTAKI JPN 49.74

 M E N -- 75-79 -- 100 M. FREE

 1 TOSHIO TERAO JPN 1:23.69
 2 FRANK BELLAIRE USA 1:28.51
 3 TEX ROBERTSON USA 1:31.11
 4 MALCOLM CONNOR NZL 1:38.83
 5 LEE STARR USA 1:42.30
 6 MASAYUKI OOTAKI JPN 2:10.60

 M E N -- 75-79 -- 200 M. FREE

 1 TOSHIO TERAO JPN 3:16.00
 2 TEX ROBERTSON USA 3:29.04
 3 FRANK BELLAIRE USA 3:33.70
 4 AKIRA FUJITA JPN 3:35.33
 5 MALCOLM CONNOR NZL 3:59.35
 6 EIZOH SHINBOH JPN 4:17.14

 M E N -- 75-79 -- 400 M. FREE

 1 TOSHIO TERAO JPN 6:57.41
 2 TEX ROBERTSON USA 7:31.39
 3 MALCOLM CONNOR NZL 8:51.01
 4 EIZOH SHINBOH JPN 9:12.84
 5 JYUNICHI SUZUKI JPN 10:06.06

 M E N -- 75-79 -- 800 M. FREE

 1 TOSHIO TERAO JPN 15:02.41
 2 TEX ROBERTSON USA 15:44.49
 3 MALCOLM CONNOR NZL 19:18.10
 4 EIZOH SHINBOH JPN 21:01.40

 M E N -- 75-79 -- 50 M. BACK

 1 THOMAS MONAHAN USA 48.04
 2 LEE STARR USA 49.85
 3 SUSUMU MURAYAMA JPN 55.64
 4 KENJI MATSUMOTO JPN 1:00.89
 5 M.ICHIHASHI JPN 1:01.07
 6 KOHICHI FUJII JPN 1:01.83
 7 MASAYUKI OOTAKI JPN 1:04.93
 8 NORIO ISHII JPN 1:06.84

 M E N -- 75-79 -- 100 M. BACK

 1 LEE STARR USA 1:56.92

2 SUSUMU MURAYAMA JPN 2:01.40
 3 KOHICHI FUJII JPN 2:13.93

 M E N -- 75-79 -- 200 M. BACK

 1 THOMAS MONAHAN USA 4:17.70
 2 LEE STARR USA 4:25.08
 3 SUSUMU MURAYAMA JPN 4:41.86
 4 FRANK GRIFFITHS AUS 4:42.59
 5 EIZOH SHINBOH JPN 5:17.80

 M E N -- 75-79 -- 50 M. BRST

 1 KENOSUKE KOYAMA JPN 48.44
 2 KOHKEN WASHIO JPN 53.46
 3 ERNEST HALE USA 58.68
 4 SUSUMU MURAYAMA JPN 1:03.69
 5 SOUICHI ONO JPN 1:09.34

 M E N -- 75-79 -- 100 M. BRST

 1 KENOSUKE KOYAMA JPN 2:02.69
 2 SUSUMU MURAYAMA JPN 2:28.05
 3 SOUCHI ONO JPN 2:42.20

 M E N -- 75-79 -- 200 M. BRST

 1 FRANK GRIFFITHS AUS 4:33.51
 2 KENOSUKE KOYAMA JPN 4:46.22

 M E N -- 75-79 -- 50 M. FLY

 1 ERNEST HALE USA 1:02.30
 2 M.ICHIHASHI JPN 1:03.61
 3 KOHICHI FUJII JPN 1:19.25

 M E N -- 75-79 -- 100 M. FLY

 1 FRANK GRIFFITHS AUS 2:15.39
 2 ERNEST HALE USA 2:57.32

 M E N -- 75-79 -- 200 M. FLY

 1 FRANK GRIFFITHS AUS 5:00.93
 2 ERNEST HALE USA 7:58.04

 M E N -- 75-79 -- 200 M. I.M.

 1 FRANK GRIFFITHS AUS 4:27.19
 2 ERNEST HALE USA 6:02.99
 3 EIZOH SHINBOH JPN 7:41.25

 M E N -- 80-84 -- 50 M. FREE

 1 PETER JURCZYK USA 50.21
 2 KIYOKICHI SUENAGA JPN 1:03.05
 3 STANLEY HARRIS NZL 1:55.85

 M E N -- 80-84 -- 100 M. FREE

 1 SHUREI UEDA JPN 2:43.10

 M E N -- 80-84 -- 200 M. FREE

 1 SYOUHEI YOSHIDA JPN 4:04.55

 M E N -- 80-84 -- 400 M. FREE



I FINA WORLD MASTERS CHAMPIONSHIPS - TOKYO JPN - JULY 12-16 1986

SWIMMING RESULTS - MEN

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*****
1 HENRY FOWLER      AUS 12:21.28
*****
M E N -- 80-84 -- 800 M.  FREE
*****
1 HENRY FOWLER      AUS 29:33.28
*****
M E N -- 80-84 -- 50 M.   BACK
*****
1 PETER JURCZYK     USA    59.58
2 HENRY FOWLER     AUS    1:03.44
3 SHUREI UEDA      JPN    1:31.83
*****
M E N -- 80-84 -- 100 M.  BACK
*****
1 PETER JURCZYK     USA    2:20.25
2 HENRY FOWLER     AUS    2:27.17
*****
M E N -- 80-84 -- 200 M.  BACK
*****
1 PETER JURCZYK     USA    5:09.46
2 HENRY FOWLER     AUS    6:03.28
*****
M E N -- 80-84 -- 50 M.   BRST
*****
1 ISAMU MIYAMOTO   JPN    1:40.12
*****
M E N -- 80-84 -- 50 M.   FLY
*****
1 PETER JURCZYK     USA    1:32.25
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