VIII WORLD VETERANS CHAMPIONSHIPS — EUGENE, USA — JULY 27 TO AUGUST 6, 1989

100 M DASH FINAL M40

1 HART EDWARD	USA	10.87
2 WHITLEY STAN	USA	11.04
3 RAY CLARENCE B.	USA	11.19
4 MITCHELL ROBERT	USA	11.30
5 LOBMAN FRED	HOL	11.48
6 CROMBIE PETER	AUS	11.48
7 THIEL DANIEL P.	USA	11.51

100 M DASH FINAL M45

1 BELL THADDEUS	USA	11.49
2 FOSTER IAN	GBR	11.62
3 LITTLE FRANK	USA	11.66
4 DUNGAN PAUL	USA	11.81
5 WISHART ROBERT	AUS	11.92
6 VIEGAS PAULO VICENTBRA		11.93
7 PETIT MAURICE	FRA	12.26

100 M DASH FINAL M50

1 DENNIS KEN	USA	11.48
2 AUSTIN REGINALD	AUS	11.69
3 MC PHAIL BRUCE	NZL	11.97
4 ADAMSON MARTYN	USA	11.99
5 LA TORRE GILBERT	USA	12.13
6 HELMINEN TORSTI	FIN	12.20
7 BURTON DAVID	GBR	12.23
8 DIAZ RUBEN	PUR	12.32

100 M DASH FINAL M55

1 TAYLOR RONALD	GBR	11.89
2 WILLIAMS CHARLES S.	GBR	12.50
3 KEEGAN ROBERT	USA	12.62
4 NEWTON MILTON	USA	12.68
5 TAMMENTO ANTERO	FIN	12.74
6 BROWN HARRY	USA	12.74
7 BOECKL RUDOLF	FRG	12.76

100 M DASH FINAL M60

1 MIRKES PETER	FRG	12.36
2 MCPHERSON CLIFFORD	GUY	12.62
3 PIRIE MALCOLM	AUS	12.63
4 LAW JIM	USA	12.73
5 CONSTANCE ZENO	TRI	12.82
6 REGIER VERNON	USA	13.08
7 WATANABE ROBERT	USA	13.15
8 SCHULER EDMUND	USA	13.16

100 M DASH FINAL M65

1 KLEINMANN EWALD	FRG	13.52
2 MURPHY TIM	USA	13.52
3 O'CONNOR FRED	AUS	13.53
4 LARSEN MELVIN	USA	13.54
5 HISHON TOM	AUS	13.58
6 JOHNSTON MIKE	AUS	13.64
7 LACEY THOMAS "TOM"	USA	13.86
8 BOWER RAYMOND	USA	13.94

100 M DASH FINAL M70

1 JORDAN PAYTON	USA	13.28
2 WEINACHT BILL	USA	13.81
3 MUEHLE FRITZ	FRG	13.81
4 HEARD NATHANIEL	USA	14.54
5 BLOOMFIELD JEFF	USA	14.73
6 MORALES WILLIAM	USA	14.93
7 WATANABE GENTARO	JPN	15.09
8 COLLINS ANDY	USA	15.70

100 M DASH FINAL M75

1 TATEISHI YUICHI	JPN	15.30
2 BRANDVOLD TORGEIR	NOR	15.39
3 GONZALEZ GILBERTO	USA	15.42
4 MORROW BERT	USA	15.97
5 MAHLO FRIEDRICH-ERNFRG		16.16
6 BOST EDWARD	USA	16.84
7 WHELAN PATRICK	IRL	17.10
8 KITAMURA MASARU	JPN	17.23

100 M DASH FINAL M80

1 GATHERCOLE H	AUS	15.63
2 SINGH GULAB	IND	16.47
3 FIKE BYRON	USA	16.52
4 SANO TOKUTARO	JPN	16.80
5 JIN KAMEO	JPN	17.47
6 YEH KIN-HOO	TPE	19.07
7 KOGA GENCHO	JPN	19.15
8 KAPADIA J A	IND	19.17

100 M DASH FINAL M85

1 BOOTH CHARLES	AUS	16.98
2 BOAS KONRAD	USA	18.91
3 PITCHER ARLING E.	USA	19.41
4 BENTON WILLARD	USA	23.13
5 KATAOKA SOJI	JPN	23.40

100 M DASH FINAL M90

1 WANG CHING-CHANG	TPE	23.15
2 SALONEN MIKKO	FIN	28.41

100 M DASH FINAL W35

1 APAYOU JACQUELINE	FRA	12.65
2 ADAMS KAREN	AUS	12.78
3 OTTO GERALDINE	FRG	12.87
4 MC ARDLE CHRISTINE	AUS	12.98
5 SULTER EMMA	FRA	13.11
6 DRUMGOLE DONNIS	USA	13.20
7 BOENICKE URSULA	SUI	13.26
8 FARSTER-GILKEY PENNUSA		13.43

100 M DASH FINAL W40

1 RASCHKER PHIL	USA	12.57
2 DESMIER DANIELLE	FRA	12.74
3 PEREIRA DA SILVA S	BRA	12.76
4 KULSTAD INGER BEKKENOR		13.02
5 WALDIS BEATRICE	SUI	13.10
6 DAEHLER-STETTLER M	SUI	13.31
7 VERNON JUDITH	GBR	13.33
8 MC DONALD ANNA	GBR	13.35

100 M DASH FINAL W45

1 MATTELSON SILKE	FRG	13.03
2 KOSCHNITZKE KARIN	FRG	13.43
3 GIROUARD MARGUERITAFRA		13.58
4 MCCLURG JAN	USA	13.65
5 ERIKSEN ANNE-KATHRIFRG		13.76
6 MITCHELL MARILYN	USA	13.81
7 WANG CHEN YUEH-TZU	TPE	13.92
8 STAPELFELDT MENJA	DEN	14.17

100 M DASH FINAL W50

1 EY WENDY	AUS	13.66
2 GORE UNA	GBR	13.85
3 REICHERT GERTI	FRG	13.93
4 WHARTON THELMA	AUS	14.17
5 WILLIAMS EVAUN	GBR	14.31
6 SHERRARD CHERRIE	USA	14.39
7 HORSNELL ANNETTE	AUS	14.43
8 FITZGERALD MARILYN	USA	14.70

100 M DASH FINAL W55

1 OBERA IRENE	USA	13.93
2 PETERS MARGARET	NZL	14.57
3 PRATSCH HEIDI	FRG	14.67
4 SCHULZ-GARCIA JOSEFVEN		14.72
5 SCHUMACHER EMI	FRG	14.87
6 LARSSON ASTA	SWE	14.96
7 KREISKOTT ROSEMARIEFRG		15.43
8 VILPAS LEA	FIN	15.43

100 M DASH FINAL W60

1 PETERSON SHIRLEY	NZL	14.57
2 PETERSON PATRICIA	USA	15.81
3 GREEN JOYCE	AUS	15.83
4 MACKINNON MARGARET	AUS	16.06
5 PATTERSON MARY C.	USA	16.40
6 NYGAARD JORUN	NOR	16.54
7 SURZA MARIA	ITA	16.67
8 PETLEY MARCIA	NZL	16.70

100 M DASH FINAL W65

1 SCHNEIDERHAN PAULA	FRG	15.11
2 HOGAN AILEEN	AUS	15.89
3 DAVIDSON GWEN	AUS	15.98
4 MANGLER ANNA	FRG	16.07
5 WIXEY MARY	GBR	16.56
6 HOGOVIST EILA	FIN	17.25
7 HAULE ELISABETH	FRG	17.32
8 TUINZING ELS	USA	17.51

100 M DASH FINAL W70

1 BINDER ANNA	FRG	18.74
2 SOLE ROSALINE	NZL	18.75
3 CRANE IRENE	USA	20.84
4 REILE ANNICHEN	FRG	20.95
5 MURNANE STELLA	AUS	22.13
6 REYES TATIANA	CHI	24.96

100 M DASH FINAL W75

1 GELBRICH JOHANNA	FRG	18.46
2 CLARKE POLLY	USA	19.06
3 FRITH RUTH	AUS	19.36
4 JACKSON MARGARET L.	USA	21.29
5 JAMES BESS	USA	21.36
6 IZQUIERDO MARIA J	COL	21.88
7 MEHL PEARL	USA	22.07
8 GAONA JUDITH	COL	24.86

100 M DASH FINAL W80

1 HIELSCHER BERTHA	FRG	20.93
2 SALISBURY MARILLA	USA	32.75

200 M DASH FINAL M40

1 HART EDWARD	USA	21.74
2 RAY CLARENCE B.	USA	22.29
3 MITCHELL ROBERT	USA	22.34
4 BRINKER KENNETH	USA	22:55
5 THIEL DANIEL P.	USA	22.89
6 AZUOGU MAC	USA	22.98
7 CROMBIE PETER	AUS	23.01
8 LOBMAN FRED	HOL	23.22

200 M DASH FINAL M45

1 DUNGAN PAUL	USA	23.05
2 BELL THADDEUS	USA	23.30
3 MORIOKA HAROLD ISAOCAN		23.31
4 FOSTER IAN	GBR	23.49
5 STEINMANN HEINZ	AUS	23.52
6 BRILLARD PASCAL	FRA	23.78
7 TAMANI SAIMONI	USA	23.94
8 WISHART ROBERT	AUS	24.05

200 M DASH FINAL M50

1 AUSTIN REGINALD	AUS	22.88
2 DENNIS KEN	USA	23.81
3 ADAMSON MARTYN	USA	23.87
4 COLBERT LARRY	USA	23.97
5 MC PHAIL BRUCE	NZL	24.04
6 BURTON DAVID	GBR	24.05
7 LIDA BOB	USA	25.16

200 M DASH FINAL M55

1 TAYLOR RONALD	GBR	23.03
2 NEWTON MILTON	USA	24.71
3 HOFFMAN JOE	USA	25.20
4 BROWN HARRY	USA	25.43
5 TAMMENTO ANTERO	FIN	25.70
6 RANTANEN PENTTI	FIN	25.78
7 HITT HAROLD	USA	25.79
8 MELLETT ALAN	GBR	25.81

200 M DASH FINAL M60

1 LAW JIM	USA	25.41
2 PIRIE MALCOLM	AUS	25.73
3 ALBURY, JR. GORDON	USA	25.73
4 SOCHOR CHARLES	USA	26.15
5 STEVENS BERNARD	USA	26.26
6 HARTE GENE	USA	26.59

200 M DASH FINAL M65

1 O'CONNOR FRED	AUS	27.33
2 LARSEN MELVIN	USA	27.41
3 MURPHY TIM	USA	27.48
4 HISHON TOM	AUS	27.62
5 KLEINMANN EWALD	FRG	27.64
6 HERZER RICHARD	USA	28.06
7 JOHNSTON MIKE	AUS	28.28
8 LACEY THOMAS "TOM"	USA	28.30

200 M DASH FINAL M70

1 JORDAN PAYTON	USA	27.09
2 WEINACHT BILL	USA	28.07
3 MUEHLE FRITZ	FRG	28.47
4 WATANABE GENTARO	JPN	29.60
5 HEARD NATHANIEL	USA	29.64
6 BLOOMFIELD JEFF	USA	29.92
7 MACKERETH BEN	CAN	31.22
8 COLLINS ANDY	USA	33.01

200 M DASH FINAL M75

1 GONZALEZ GILBERTO	USA	31.69
2 TATEISHI YUICHI	JPN	32.16
3 LIGHTFOOT MILO W.	USA	32.47
4 MAHLO FRIEDRICH-ERNFRG		32.78
5 BOST EDWARD	USA	33.33
6 PFANZELT EDUARD	FRG	34.79
7 BENNETT EMMETT	USA	35.19
8 WHELAN PATRICK	IRL	35.48

200 M DASH FINAL M80

1 GATHERCOLE H	AUS	32.32
2 FIKE BYRON	USA	34.82
3 SANO TOKUTARO	JPN	35.91
4 JIN KAMEO	JPN	36.74
5 KOGA GENCHO	JPN	39.95
6 KAPADIA J A	IND	42.48
7 SIMPSON GEORGE	AUS	52.43

200 M DASH FINAL M85

1 BOOTH CHARLES	AUS	39.54
2 BOAS KONRAD	USA	40.29
3 PITCHER ARLING E.	USA	42.93
4 BENTON WILLARD	USA	49.05

200 M DASH FINAL M90

1 WANG CHING-CHANG	TPE	52.21
2 KIRK HERBERT S.	USA	52.33

200 M DASH FINAL W35

1 APAYOU JACQUELINE	FRA	25.32
2 MC ARDLE CHRISTINE	AUS	25.55
3 ADAMS KAREN	AUS	25.83
4 OTTO GERALDINE	FRG	26.07
5 BOENICKE URSULA	SUI	26.42
6 SEELEY CATHERINE	USA	26.57
7 FARSTER-GILKEY PENNUSA		26.73
8 BERG MARY ANN	USA	26.81

200 M DASH FINAL W40

1 RASCHKER PHIL	USA	24.84
2 DESMIER DANIELLE	FRA	25.75
3 WALDIS BEATRICE	SUI	25.88
4 KULSTAD INGER BEKKENOR		26.15
5 MC DONALD ANNA	GBR	26.76
6 DAEHLER-STETTLER M	SUI	26.89
7 VERNON JUDITH	GBR	27.25
8 HUNT PENNY	NZL	27.36

200 M DASH FINAL W45

1 MATTELSON SILKE	FRG	26.53
2 KOSCHNITZKE KARIN	FRG	27.07
3 GIROUARD MARGUERITAFRA		27.67
4 HOLLAND KATHLEEN	AUS	27.82
5 MCCLURG JAN	USA	28.15
6 MCNAB PATRICIA	GBR	28.35
7 STAPELFELDT MENJA	DEN	28.56
8 GRAFF EDITH	BEL	28.59

200 M DASH FINAL W50

1 GORE UNA	GBR	27.93
2 REICHERT GERTI	FRG	28.30
3 SMITH PAT	HOL	28.60
4 WILLIAMS EVAUN	GBR	28.78
5 WHARTON THELMA	AUS	28.82
6 HORSNELL ANNETTE	AUS	29.21
7 SEYMON GLORIA JOAN	AUS	30.40

200 M DASH FINAL W55

1 OBERA IRENE	USA	28.48
2 PETERS MARGARET	NZL	29.52
3 SCHULZ-GARCIA JOSEFVEN		29.80
4 PRATSCH HEIDI	FRG	30.24
5 SCHUMACHER EMI	FRG	30.32
6 VILPAS LEA	FIN	31.87
7 MEADOWS BARBARA	USA	32.00

200 M DASH FINAL W60

1 PETERSON SHIRLEY	NZL	30.15
2 PETERSON PATRICIA	USA	32.64
3 GREEN JOYCE	AUS	32.89
4 PATTERSON MARY C.	USA	33.47
5 DARNALL HELEN	USA	34.28
6 LARRINAGA VILLA M	ESP	35.65
7 DIETDERICH SHIRLEY	USA	36.98

200 M DASH FINAL W65

1 SCHNEIDERHAN PAULA	FRG	31.65
2 DAVIDSON GWEN	AUS	32.22
3 MANGLER ANNA	FRG	32.36
4 HOGAN AILEEN	AUS	32.90
5 HAULE ELISABETH	FRG	35.10
6 HOGOVIST EILA	FIN	35.91
7 TUINZING ELS	USA	36.67
8 GARCIA DE LIRES MARCOL		38.87

200 M DASH FINAL W70

1 STAFFORD MARIE	USA	38.54
2 SOLE ROSALINE	NZL	40.33

200 M DASH FINAL W75

1 GELBRICH JOHANNA	FRG	38.65
2 CLARKE POLLY	USA	41.12
3 SAUMIER ISOBEL	CAN	42.10
4 JAMES BESS	USA	44.03
5 IZQUIERDO MARIA J	COL	44.35
6 JACKSON MARGARET L.	USA	44.65
7 MEHL PEARL	USA	46.52
8 GAONA JUDITH	COL	53.10

200 M DASH FINAL W80

1 HIELSCHER BERTHA	FRG	45.27
2 SALISBURY MARILLA	USA	73.28

400 M DASH FINAL M40

1 KING JAMES	USA	48.44
2 WHITLEY STAN	USA	48.87
3 COWLEY DAVID	GBR	50.22
4 BRINKER KENNETH	USA	50.22
5 BROWNE PETER	GBR	50.92
6 CROMBIE PETER	AUS	51.49
7 THIEL DANIEL P.	USA	52.60
8 DUQUE GIL JAIRO EDUCOL		52.69

400 M DASH FINAL M45

1 MORIOKA HAROLD ISAOCAN		50.60
2 TURNER FRED	AUS	52.75
3 SMITH GEORGE	CAN	52.81
4 BRILLARD PASCAL	FRA	53.02
5 STEINMANN HEINZ	AUS	53.14
6 TURNER ROY SAMUEL	USA	54.50
7 DUFFY DENNIS	USA	55.84

400 M DASH FINAL M50

1 MUELLER GUIDO	FRG	52.31
2 COLBERT LARRY	USA	52.86
3 AUSTIN REGINALD	AUS	53.24
4 ADAMSON MARTYN	USA	53.45
5 KRUSE HANSEN GERHARDEN		54.36
6 FRASER MALCOLM	NZL	54.85
7 MATHIS JAMES	USA	55.82
8 STEFFES JACKSON	USA	57.51

400 M DASH FINAL M55

1 ROMAIN RALPH	TRI	55.30
2 NEUMANN BERTHOLD	FRG	56.39
3 CORNELIS FRANCOIS	BEL	57.10
4 KNAPP ERKKI	FIN	57.46
5 HITT HAROLD	USA	57.53
6 HOFFMAN JOE	USA	59.00
7 RANTANEN PENTTI	FIN	59.19

400 M DASH FINAL M60

1 GREENWOOD JACK	USA	57.64
2 LAW JIM	USA	58.06
3 FEE EARL	CAN	58.47
4 SOCHOR CHARLES	USA	59.03
5 STEVENS BERNARD	USA	1:00.55
6 WINDRED NORMAN	AUS	1:00.88
7 ALBURY, JR. GORDON	USA	1:00.88
8 HARTE GENE	USA	1:01.28

400 M DASH FINAL M65

1 HISHON TOM	AUS	1:01.29
2 VIKMAN TOIVO	FIN	1:02.27
3 ALEXANDER JOHN	USA	1:02.41
4 JOHNSTON MIKE	AUS	1:02.81
5 BRADO GLENN	USA	1:05.10
6 ORR DOUG	AUS	1:05.33
7 LACEY THOMAS "TOM"	USA	1:05.71

400 M DASH FINAL M70

1 JORDAN PAYTON	USA	1:06.02
2 WEINACHT BILL	USA	1:07.38
3 SPONSELLER JAY	USA	1:07.98
4 WATANABE GENTARO	JPN	1:08.93
5 OBOKATA ARTHUR	CAN	1:10.28
6 MUREN ERIK	SWE	1:11.64
7 YAMADA FUMITAKA	JPN	1:12.22

400 M DASH FINAL M75

1 WEICKARDT HANS	CAN	1:14.07
2 STRANNHAGE HENRY	SWE	1:14.39
3 SALMINEN EINO	FIN	1:15.57
4 LIGHTFOOT MILO W.	USA	1:15.64
5 GONZALEZ GILBERTO	USA	1:16.60
6 MAHLO FRIEDRICH-ERNFRG		1:17.21
7 BOST EDWARD	USA	1:19.52
8 BENNETT EMMETT	USA	1:23.50

400 M DASH FINAL M80

1 GATHERCOLE H	AUS	1:19.10
2 FIKE BYRON	USA	1:20.42
3 CARNINE KEN	USA	1:26.60
4 JIN KAMEO	JPN	1:32.82
5 SANO TOKUTARO	JPN	1:44.30

400 M DASH FINAL M85

1 BOAS KONRAD	USA	1:35.15
2 PEREZ LONGINO	MEX	1:46.09
3 BENTON WILLARD	USA	1:49.96

400 M DASH FINAL M90

1 WANG CHING-CHANG	TPE	2:30.02

400 M DASH FINAL W35

1 MC ARDLE CHRISTINE	AUS	58.70
2 NALPOLE JACQUELINE	GBR	59.75
3 MURRAY JODY G.	USA	59.81
4 MICHALEK EVA-MARIA	FRG	1:00.35
5 BLURTON BARBARA	GBR	1:00.79
6 SEELEY CATHERINE	USA	1:00.82
7 BERG MARY ANN	USA	1:01.31

400 M DASH FINAL W40

1 RASCHKER PHIL	USA	58.07
2 KULSTAD INGER BEKKENOR		59.64
3 MC DONALD ANNA	GBR	1:00.08
4 WALDIS BEATRICE	SUI	1:01.75
5 DOUGLAS AVRIL	CAN	1:01.97
6 WARICK JUDY	CAN	1:03.47
7 ROBERTS CATHERINE	CAN	1:04.80
8 BEHRENS MARTIE	USA	1:05.71

400 M DASH FINAL W45

1 HOCKNELL MARJORIE	GBR	1:01.31
2 STAPELFELDT MENJA	DEN	1:01.94
3 HOLLAND KATHLEEN	AUS	1:02.25
4 KOSCHNITZKE KARIN	FRG	1:02.93
5 OCONNOR NADINE	USA	1:05.38
6 WOLD SUSANNA	NOR	1:05.66
7 ROSENITSCH ANN MARICAN		1:08.21

400 M DASH FINAL W50

1 SMITH PAT	HOL	1:04.72
2 DE LAVERGNE MARGUERFRA		1:06.29
3 HOAGLAND JEANNE	USA	1:07.20
4 FITZGERALD MARILYN	USA	1:09.29
5 BELBEZE VELA	FRA	1:09.70
6 NILSSON ASTRID	SWE	1:10.00
7 NAKAMURA KIMIKO	JPN	1:10.39
8 WOODMAN LORRAINE	AUS	1:10.89

400 M DASH FINAL W55

1 OBERA IRENE	USA	1:06.99
2 SCHULZ-GARCIA JOSEFVEN		1:08.30
3 SCHUMACHER EMI	FRG	1:10.30
4 LARSSON ASTA	SWE	1:12.13
5 VILPAS LEA	FIN	1:12.52
6 MEADOWS BARBARA	USA	1:12.55
7 AMMERMULLER NANCY	USA	1:15.37

400 M DASH FINAL W60

1 COOPER ANN	AUS	1:09.00
2 GREEN JOYCE	AUS	1:14.48
3 PETLEY MARCIA	NZL	1:16.30
4 PATTERSON MARY C.	USA	1:20.24
5 PETERSON PATRICIA	USA	1:20.37
6 MACKINNON MARGARET	AUS	1:27.32
7 BRUHN NOLA	USA	1:27.85
8 ALVES LEITE MARIA	BRA	1:29.31

400 M DASH FINAL W65

1 MANGLER ANNA	FRG	1:13.71
2 SCHNEIDERHAN PAULA	FRG	1:15.63
3 HOGAN AILEEN	AUS	1:17.72
4 TUINZING ELS	USA	1:22.87
5 ADAMS LOUISE	USA	1:22.99
6 HAULE ELISABETH	FRG	1:24.25
7 HOGOVIST EILA	FIN	1:25.29
8 SUAREZ DE BERNAL MACOL		1:25.82

400 M DASH FINAL W70

1 STAFFORD MARIE	USA	1:27.24
2 SOLE ROSALINE	NZL	1:36.14
3 CRANE IRENE	USA	1:41.62
4 BERG EDNA	USA	1:48.53

400 M DASH FINAL W75

1 CLARKE POLLY	USA	1:38.48
2 MEHL PEARL	USA	1:40.72
3 SAUMIER ISOBEL	CAN	1:44.34
4 JACKSON MARGARET L.	USA	1:55.03
5 STOTSENBERG DOROTHY	USA	2:00.46

400 M DASH FINAL W80

1 SALISBURY MARILLA	USA	3:09.13

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800 M RUN FINAL M40
1 BROWNE PETER GBR 1:55.20
2 BELL RON GBR 1:55.84
3 DUFFY LESLIE GBR 1:56.02
4 FRYE DANIEL USA 1:56.08
5 TUCKER RICHARD USA 1:57.50
6 JENSEN RONALD D. USA 1:57.85
7 SMITH NOLAN USA 1:59.04
8 BARWICK STAN AUS 1:59.26

800 M RUN FINAL M45
1 PARKER DON USA 1:59.04
2 MACDONALD NEIL AUS 1:59.11
3 SMITH GEORGE CAN 1:59.41
4 ALDERDICE TREVOR GBR 2:00.97
5 COHEN GEORGE USA 2:03.22
6 OWERS ERIC USA 2:03.60
7 PHARO HELGE NOR 2:05.60
8 ROMAIN DAVID TRI 2:09.42

800 M RUN FINAL M50
1 BRADFORD ALAN AUS 2:00.40
2 GOMES DA SILVA NELSBRA 2:01.30
3 KRUSE HANSEN GERHARDEN 2:02.23
4 BAKER KENNETH USA 2:03.65
5 FRASER MALCOLM NZL 2:04.48
6 RICHARDSON PETE (PAUSA 2:05.97
7 HOWARD SID USA 2:07.37
8 BEDELL CLIFF USA 2:08.16

800 M RUN FINAL M55
1 ROBERTS THOMAS AUS 2:05.07
2 WIART ALAIN FRA 2:08.41
3 NEUMANN BERTHOLD FRG 2:08.65
4 MILLER RALPH USA 2:10.29
5 WIMBERLEY CHARLES USA 2:12.75
6 LIPKA WILHELM FRG 2:13.66
7 KROHN CLAUS NOR 2:19.53
8 CISNEROS HECTOR USA 2:28.23

800 M RUN FINAL M60
1 TURNBULL DEREK NZL 2:14.53
2 FEE EARL CAN 2:15.12
3 EVANS FRANK NZL 2:15.69
4 WINDRED NORMAN AUS 2:17.81
5 CHARMAN JAMES ALBERGBR 2:17.99
6 HAYWARD JOHN LESLIEGBR 2:18.61
7 BAAS PIET HOL 2:19.76
8 SOCHOR CHARLES USA 2:29.44

800 M RUN FINAL M65
1 VIKMAN TOIVO FIN 2:24.94
2 MCKEOWN GORDON AUS 2:26.90
3 MESSENGER ARCHIE USA 2:30.10
4 NIELSEN BASIL CHRISGBR 2:32.03
5 ORR DOUG AUS 2:35.26
6 PERSSON BENGT LEO SWE 2:36.21
7 GELBHAAR KURT CAN 2:40.96

800 M RUN FINAL M70
1 BULKLEY DANIEL USA 2:37.76
2 GILMOUR JOHN AUS 2:39.02
3 MC PHERSON T NZL 2:40.89
4 JOSEFSSON HOLGER SWE 2:42.77
5 SPONSELLER JAY USA 2:43.46
6 BOOTS JOHN USA 2:44.70
7 SHEEHAN GEORGE USA 2:48.23
8 LUDZUWEIT OTTO FRG 2:52.59

800 M RUN FINAL M75
1 WEICKARDT HANS CAN 2:52.66
2 STRANNHAGE HENRY SWE 3:05.70
3 SALMINEN EINO FIN 3:07.57
4 STOTSENBERG ED USA 3:16.22
5 BENNETT EMMETT USA 3:22.47
6 WHELAN PATRICK IRL 3:24.36

800 M RUN FINAL M80
1 BENHAM ED USA 3:09.10
2 FIKE BYRON USA 3:35.67
3 NIELSEN LAGRAND USA 4:05.42

800 M RUN FINAL M85
1 PEREZ LONGINO MEX 3:59.28
2 BENTON WILLARD USA 4:02.26
3 BOAS KONRAD USA 4:22.15
4 CHAPSON HAROLD USA 4:49.28

800 M RUN FINAL M90
1 SPANGLER PAUL E. USA 4:48.89

800 M RUN FINAL W35
1 ROOMS MARTINE FRA 2:11.83
2 NALPOLE JACQUELINE GBR 2:14.22
3 MICHALEK EVA-MARIA FRG 2:14.94
4 JERMAN ANA YUG 2:17.50
5 ZALAKOVICSME K HUN 2:18.39
6 ROBB LINDA GBR 2:20.77
7 NEWTON SANDRA USA 2:23.04
8 MURRAY JODY G. USA 2:24.49

800 M RUN FINAL W40
1 DALY JUDY AUS 2:16.49
2 HOLMES D JANE GBR 2:19.08
3 GALLAGHER PATRICIA GBR 2:20.84
4 HOULTON SUSAN USA 2:22.17
5 WARICK JUDY CAN 2:22.79
6 HUTCHISON JANE USA 2:25.44
7 TRIGUEIRO JULES USA 2:26.55
8 STEADMAN HELEN AUS 2:29.98

800 M RUN FINAL W45
1 LEHMANN BARBARA FRG 2:20.99
2 HALME LEENA FIN 2:22.51
3 ORMAN MARGARET NZL 2:24.56
4 FLEXER CAROL USA 2:26.39
5 WOLD SUSANNA NOR 2:26.42
6 UPTON LINDA USA 2:27.65
7 KIMBER JOSEPHINE GBR 2:28.91

800 M RUN FINAL W50
1 MARTIN PIRKKO LIISAFIN 2:31.13
2 HOAGLAND JEANNE USA 2:33.91
3 CAPPETTA CAROLYN USA 2:35.70
4 KNOTT SANDRA USA 2:36.78
5 ASTFALK URSULA FRG 2:37.29
6 MAXWELL KIMBERLY CAN 2:37.30
7 CHANDLER JUDY NZL 2:37.67
8 POHL EDELTRAUD FRG 2:39.28

800 M RUN FINAL W55
1 HORNE JEAN CAN 2:44.47
2 BUTCHER GRACE USA 2:50.56
3 HALS JOYCE USA 2:51.11
4 TURNER MOLLY CAN 2:51.72
5 DICKINSON JUNE USA 2:52.07
6 LOUDON MYFANWY GBR 2:52.79
7 AINSLIE PEGGY USA 2:53.00
8 SNYDER GRETCHEN USA 2:53.22

800 M RUN FINAL W60
1 COOPER ANN AUS 2:52.66
2 DE PRETER BERTHILIABEL 2:54.59
3 SOGSTAD INGRID NOR 2:54.89
4 GREEN JOYCE AUS 2:56.25
5 BRASHER SHIRLEY AUS 2:56.48
6 SUOMINEN MAIJA FIN 2:58.78
7 LUNDKVIST GUNNEL SWE 3:03.02
8 PETLEY MARCIA NZL 3:03.65

800 M RUN FINAL W65
1 MANGLER ANNA FRG 3:03.10
2 CAMERON HAZEL CAN 3:05.05
3 WERNER ERIKA FRG 3:06.07
4 ADAMS LOUISE USA 3:19.10
5 DAVIDSON GERRY USA 3:22.93
6 MC COY ELLEN USA 3:28.18

800 M RUN FINAL W70
1 TIBBLING BRITTA SWE 3:14.90
2 STAFFORD MARIE USA 3:26.39
3 CRANE IRENE USA 3:51.91

800M RUN FINAL W75
1 LUTHER JOHANNA FRG 3:32.98
2 MEHL PEARL USA 3:59.12
3 JAMES BESS USA 4:15.07
4 STOTSENBERG D USA 4:35.68
5 GRANSTROM IVY CAN 4:39.49

800M RUN FINAL W80
1 HIELSCHER B FRG 4:18.12
2 SALISBURY M USA 6:55.25

1500 M RUN FINAL M40
1 WAIGWA WILSON KEN 3:49.47
2 ALMBERG LARRY USA 3:53.18
3 FRYE DANIEL USA 3:53.57
4 MACDONALD DUNCAN USA 3:58.70
5 VANKRUNKELSVEN JOS BEL 3:59.14
6 SMITH NOLAN USA 3:59.75
7 THOMAS CLIVE GBR 3:59.88
8 COUSINS IAN GBR 4:00.85

1500 M RUN FINAL M45
1 VAUGHAN DEREK GBR 4:09.58
2 ROWELL DAVID NZL 4:09.85
3 MACDONALD NEIL AUS 4:11.07
4 ALDERDICE TREVOR GBR 4:11.24
5 WARZEE STEPHEN GBR 4:11.73
6 LARIS TOM USA 4:15.12
7 ADAMS BARRY CAN 4:17.13
8 DOHERTY NEIL USA 4:18.17

1500 M RUN FINAL M50
1 BRADFORD ALAN AUS 4:08.09
2 MCNAMARA JAMES IRL 4:13.28
3 KURZ JOSEF FRG 4:13.62
4 GOMES DA SILVA NELSBRA 4:14.18
5 CONWAY DANIEL USA 4:18.71
6 HOWARD SID USA 4:21.52
7 JAMES STEPHEN GBR 4:22.09
8 WARREN JOHN AUS 4:23.89

1500 M RUN FINAL M55
1 ROBERTS THOMAS AUS 4:17.91
2 TAYLOR MURRAY NZL 4:26.31
3 WIMBERLEY CHARLES USA 4:29.60
4 MILLER RALPH USA 4:30.49
5 MEYER DENNIS USA 4:34.69
6 WELDY JOHN USA 4:35.65
7 POSTON RON USA 4:36.38
8 GAMMIE DON USA 4:37.47

1500 M RUN FINAL M60
1 TURNBULL DEREK NZL 4:28.66
2 BINI CESARE ITA 4:33.57
3 KING JOE USA 4:46.96
4 MCCHESNEY BILL USA 4:48.96
5 BAAS PIET HOL 4:49.30
6 JACQUES BOYCE USA 4:51.28
7 SIMPSON COLIN GBR 4:53.19
8 BRINTON TOM USA 4:56.42

1500 M RUN FINAL M65
1 MCKEOWN GORDON AUS 5:05.84
2 BOTERBERG REMI BEL 5:09.72
3 MESSENGER ARCHIE USA 5:11.59
4 NIELSEN BASIL CHRISGBR 5:15.17
5 GELBHAAR KURT CAN 5:23.55
6 SADUL VALDEN CAN 5:28.96
7 FAUDE PAUL SUI 5:30.19
8 THIEL LEO FRG 5:35.27

1500 M RUN FINAL M70
1 GILMOUR JOHN AUS 5:09.73
2 JOSEFSSON HOLGER SWE 5:15.80
3 BULKLEY DANIEL USA 5:23.72
4 BOOTS JOHN USA 5:26.03
5 MC PHERSON T NZL 5:42.85
6 LUDZUWEIT OTTO FRG 5:44.46
7 NASI PIETRO ITA 5:45.44
8 HSU SHIN-KIN TPE 5:59.36

1500 M RUN FINAL M75
1 DAHLSTEN C USA 6:16.24
2 WEICKARDT HANS CAN 6:16.67
3 STOTSENBERG ED USA 6:19.75
4 PARDEE JACK USA 6:29.59
5 BRAUNER JOSEF FRG 6:34.20
6 WHELAN PATRICK IRL 7:24.37
7 TZU YU TPE 7:32.60
8 JAI RAM SUD IND 7:36.63

1500 M RUN FINAL M80
1 BENHAM ED USA 6:15.37
2 CHAPMAN WILLIAM GBR 7:42.47
3 FIKE BYRON USA 7:57.28

1500 M RUN FINAL M85
1 PEREZ LONGINO MEX 8:25.03
2 BENTON WILLARD USA 8:50.11

1500 M RUN FINAL M90
1 SPANGLER PAUL E. USA 9:30.76

1500 M RUN FINAL W35
1 ROOMS MARTINE FRA 4:36.35
2 MCLATCHIE CAROL USA 4:37.65
3 BOWDEN DARSIE USA 4:43.14
4 ZALAKOVICSME K HUN 4:45.86
5 WALLACH MARILYN USA 4:47.48
6 SIMMIE-KESECKER BECUSA 4:50.93
7 NEWTON SANDRA USA 4:51.17
8 JERMAN ANA YUG 4:52.29

1500 M RUN FINAL W40
1 DALY JUDY AUS 4:37.65
2 MACHARG KAREN USA 4:42.97
3 HOLMES D JANE GBR 4:45.67
4 FINDLEY LINDA CAN 4:54.05
5 HOULTON SUSAN USA 4:55.60
6 TRIGUEIRO JULES USA 5:03.65
7 PENDLETON JONI USA 5:05.45
8 KLITZKE CAROL USA 5:07.89

1500 M RUN FINAL W45
1 LEHMANN BARBARA FRG 4:45.84
2 COLMAN JOAN USA 4:48.19
3 MATSON SHIRLEY USA 4:48.22
4 HALME LEENA FIN 4:48.24
5 FLEXER CAROL USA 4:53.59
6 UPTON LINDA USA 5:03.08
7 ORMAN MARGARET NZL 5:03.11
8 YEWER KAREN GBR 5:06.51

1500 M RUN FINAL W50
1 MARTIN PIRKKO LIISAFIN 5:15.85
2 HOAGLAND JEANNE USA 5:16.47
3 KNOTT SANDRA USA 5:18.43
4 CAPPETTA CAROLYN USA 5:22.80
5 PELL EVE USA 5:24.97
6 CHANDLER JUDY NZL 5:25.01
7 TROTT SUSAN USA 5:32.11
8 SCHANCHE JANNICKE NOR 5:40.61

1500 M RUN FINAL W55
1 IRVINE MARION USA 5:25.34
2 HORNE JEAN CAN 5:26.18
3 LOUDON MYFANWY GBR 5:30.41
4 ALBURY JEAN AUS 5:34.19
5 TURNER MOLLY CAN 5:35.39
6 AINSLIE PEGGY USA 5:46.42
7 HALS JOYCE USA 5:49.82
8 MILES JUNE NZL 5:51.02

1500 M RUN FINAL W60
1 BRASHER SHIRLEY AUS 5:48.96
2 DE PRETER BERTHILIABEL 5:50.95
3 SUOMINEN MAIJA FIN 5:53.40
4 SKARSVAG KIRSTEN LINOR 6:10.16
5 LUNDKVIST GUNNEL SWE 6:11.54
6 ROSS JOSELYN GBR 6:11.96
7 CARLSON MARY LOU USA 6:27.36
8 SMALLEY NANCY USA 6:39.08

1500 M RUN FINAL W65
1 MANGLER ANNA FRG 6:15.82
2 CAMERON HAZEL CAN 6:17.05
3 WERNER ERIKA FRG 6:20.81
4 SUAREZ DE BERNAL MACOL 6:41.23
5 DAVIDSON GERRY USA 6:43.12
6 MCDONOUGH KATHLEEN USA 7:04.38
7 MITCHELL JEAN USA 7:22.38
8 MODRZEJEWSKI URSULAFRG 7:28.43

1500 M RUN FINAL W70
1 TIBBLING BRITTA SWE 6:49.27
2 STAFFORD MARIE USA 7:01.37
3 WILLIAMS ALGENE USA 7:05.37
4 VARANI MARY USA 7:44.11
5 BERG EDNA USA 9:19.98

1500 M RUN FINAL W75
1 LUTHER JOHANNA-FRIDFRG 7:09.72
2 MEHL PEARL USA 8:00.44
3 CLARKE ANNE USA 8:38.61
4 GRANSTROM IVY CAN 8:55.60
5 STOTSENBERG DOROTHYUSA 9:30.89
6 FORBES AILSA NZL 10:27.64

1500 M RUN FINAL W80
1 SALISBURY MARILLA USA 14:03.65

5000 M RUN FINAL M40
1 WAIGWA WILSON KEN 14:26.43
2 JONES PETER GBR 14:37.46
3 ROPER ALUN GBR 14:37.50
4 NOLAN HAROLD USA 14:59.98
5 MURRAY TONY AUS 15:04.28
6 O'BRIEN COLIN AUS 15:07.16
7 KARDONG DON USA 15:09.82
8 O'BRIEN RICHARD USA 15:13.09

5000 M RUN FINAL M45
1 VILLANUEVA ANTONIO MEX 14:46.66
2 MANLEY MIKE USA 15:12.25
3 ROWELL DAVID NZL 15:19.56
4 DUFF MARTIN GBR 15:20.82
5 WARZEE STEPHEN GBR 15:22.58
6 HEFFERNAN MICHAEL USA 15:23.99
7 VAKKURI PEKKA FIN 15:55.64
8 GIBBONS JAMES USA 16:01.37

5000 M RUN FINAL M50
1 MCNAMARA JAMES IRL 15:35.46
2 KURZ JOSEF FRG 15:36.31
3 HEYDENS ADRIAAN HOL 15:40.65
4 CONWAY DANIEL USA 15:43.58
5 UNDERSAKER NILS NOR 15:44.93
6 CHIAU WILFRIED BEL 15:46.21
7 JAMES STEPHEN GBR 15:51.80
8 WEATHERLEY JOHN NZL 15:55.55

5000 M RUN FINAL M55
1 VAN ONSELEN JEAN BEL 16:21.93
2 FOULK BILL USA 16:31.10
3 TAYLOR MURRAY NZL 16:32.48
4 RICHARDSON EDWARD GBR 16:41.21
5 MAHAFFEY DEREK USA 16:44.67
6 VICENTE FRANCISCO POR 16:52.32
7 GAMMIE DON USA 17:15.63
8 WELDY JOHN USA 17:17.62

5000 M RUN FINAL M60
1 BINI CESARE ITA 16:36.99
2 TURNBULL DEREK NZL 16:51.48
3 JORGENSEN GAYLON USA 17:28.21
4 HERLAAR SIMON HOL 17:51.10
5 SILVA JOAQUIM POR 17:55.08
6 REIDEMEISTER GERHARFRG 17:55.14
7 STABLER EDWARD USA 18:00.39
8 LAWSON GEORGE GBR 18:06.35

5000 M RUN FINAL M65
1 BOTERBERG REMI BEL 18:59.87
2 SAMUELSSON GEORG SWE 19:01.53
3 BANUELOS LARRY USA 19:04.68
4 WALENTA MATHIAS FRG 19:11.16
5 PERSSON BENGT LEO SWE 19:20.86
6 HOULDEN JOHN CAN 19:28.93
7 SKARSVAG KRISTIAN NOR 19:32.90
8 GELBHAAR KURT CAN 19:40.68

5000 M RUN FINAL M70
1 GILMOUR JOHN AUS 18:46.62
2 JOSEFSSON HOLGER SWE 20:02.48
3 BRIERLEY BOB GBR 20:12.08
4 NASI PIETRO ITA 20:13.78
5 DAMAN A. COKEY USA 21:05.56
6 ROTHELI WILLY SUI 21:08.70
7 LUDZUWEIT OTTO FRG 21:13.22
8 STALE TORSTEN SWE 21:16.24

5000 M RUN FINAL M75
1 FUNK ALFRED USA 20:55.39
2 STOTSENBERG ED USA 22:59.86
3 AELLEN LUCIEN SUI 23:06.02
4 DAHLSTEN C USA 23:28.28
5 PARDEE JACK USA 23:52.75
6 BRAUNER JOSEF FRG 23:59.59
7 THEUNE GERHARD FRG 24:43.12
8 HANNAPPEL JULIUS FRG 24:49.31

5000 M RUN FINAL M80
1 BENHAM ED USA 22:08.79
2 CHAPMAN WILLIAM GBR 27:50.88
3 NIELSEN LAGRAND USA 29:02.73
4 FIKE BYRON USA 30:33.93
5 RASCHKE MAX FRG 37:20.53

5000 M RUN FINAL M85
1 ALTHAUS ALFRED FRG 27:51.70
2 BENTON WILLARD USA 29:45.38

5000 M RUN FINAL M90
1 SPANGLER PAUL E. USA 37:39.38

5000 M RUN FINAL W35
1 CARDY-WISE BRONWEN GBR 16:44.95
2 MCLATCHIE CAROL USA 16:59.06
3 BOWDEN DARSIE USA 17:23.48
4 WALLACH MARILYN USA 17:34.83
5 LYNN LAURA CAN 17:44.42
6 LYNAM AINE IRL 17:56.34
7 SIMMIE-KESECKER BECUSA 18:04.70
8 LEGARE DIANE CAN 18:14.58

5000 M RUN FINAL W40
1 JORDAN JANET USA 17:32.04
2 HOLMES D JANE GBR 17:39.55
3 RAAP ELS HOL 17:55.21
4 WELCH DAWN USA 18:19.81
5 HENDERSON SUSAN USA 18:33.67
6 O'NEILL KATE USA 18:48.44
7 PETERSON MARY ANN USA 18:57.53
8 EMERY-RAPPA ROBIN USA 18:59.35

5000 M RUN FINAL W45
1 COLMAN JOAN USA 17:45.03
2 MATSON SHIRLEY USA 17:48.60
3 FLEXER CAROL USA 18:01.78
4 STATHAM ELAINE GBR 18:12.46
5 FARRELL CHRISTINA CAN 19:06.07
6 CARLSEN EVA NOR 19:18.92
7 SARVIDE GUADALUPE MEX 19:29.98
8 MC FARLAND KATHLEENCAN 19:38.13

5000 M RUN FINAL W50
1 POHL EDELTRAUD FRG 18:43.02
2 BIGELOW VICKI USA 19:17.72
3 ELLIS - SMITH MARGAAUS 19:24.29
4 KNOTT SANDRA USA 19:27.67
5 STEINFELD FRANCES CAN 20:16.69
6 LANG HILDE FRG 20:17.54
7 PATINO ESCOBEDO FIDMEX 20:17.92
8 WILLOUGHBY KAY USA 20:20.74

5000 M RUN FINAL W55
1 IRVINE MARION USA 19:32.07
2 LOUDON MYFANWY GBR 19:43.07
3 ALBURY JEAN AUS 19:58.57
4 HORNE JEAN CAN 20:05.00
5 TURNER MOLLY CAN 20:31.54
6 AINSLIE PEGGY USA 21:04.97
7 DICKINSON JUNE USA 22:00.20
8 FOLEY ISABEL MARGARNZL 22:00.91

5000 M RUN FINAL W60
1 BRASHER SHIRLEY AUS 20:51.63
2 DE PRETER BERTHILIABEL 20:57.14
3 ROSS JOSELYN GBR 22:26.22
4 SMALLEY NANCY USA 23:06.99
5 CARLSON MARY LOU USA 24:07.29
6 PICKLES KIT USA 24:33.49
7 NORCKAUER M USA 24:52.45
8 RUSSELL DAWN USA 26:04.72

5000 M RUN FINAL W65
1 DASHWOOD ROSAMUND CAN 22:24.61
2 CAMERON HAZEL CAN 22:38.56
3 MARVIN LENORE CAN 22:46.68
4 WERNER ERIKA FRG 22:48.36
5 ADAMS LOUISE USA 22:48.85
6 CASELLI JACLYN USA 23:59.82
7 DAVIDSON GERRY USA 24:30.12
8 MCDONOUGH KATHLEEN USA 25:19.72

5000 M RUN FINAL W70
1 DIXON PAT USA 24:52.83
2 WILLIAMS ALGENE USA 25:23.79
3 VARANI MARY USA 27:30.11
4 KEUCHEL HILDEGARD FRG 29:16.64
5 HAINES MARY E. USA 31:14.69
6 BERG EDNA USA 34:55.48

5000 M RUN FINAL W75
1 LUTHER JOHANNA-FRIDFRG 25:43.39
2 CLARKE ANNE USA 30:22.66
3 MEHL PEARL USA 31:33.67
4 JAMES BESS USA 31:44.02
5 GRANSTROM IVY CAN 31:56.55
6 FORBES AILSA NZL 34:46.93

5000 M RUN FINAL W80
1 HIELSCHER BERTHA FRG 32:41.48

10,000 M RUN FINAL M40
1 VAN NOTEN OMER BEL 30:37.82
2 ALMBERG LARRY USA 30:50.37
3 WHITFIELD ALAN GBR 31:20.68
4 OWENS EARL USA 31:35.66
5 SOLOMON GENE USA 31:57.99
6 HAND GARRICK AUS 32:06.79
7 BERGERON NICOL CAN 32:16.50
8 GORDILLO EWAR COL 32:45.73

10,000 M RUN FINAL M45
1 VILLANUEVA ANTONIO MEX 30:41.68
2 COFFMAN DON USA 32:02.79
3 PRESLAND LES GBR 32:09.17
4 HEFFERNAN MICHAEL USA 32:18.68
5 CORKILL JEFF USA 32:40.56
6 SMITH FRANK AUS 32:41.68
7 DUFF MARTIN GBR 32:48.07
8 MORTENSON BRUCE USA 33:12.52

10,000 M RUN FINAL M50
1 MCNAMARA JAMES IRL 32:13.65
2 ROBINSON ROGER NZL 32:24.00
3 ALDEGALEGA ARMANDO POR 32:39.45
4 FODOR JOSEF USA 33:48.05
5 CONWAY DANIEL USA 34:00.32
6 BLOMMER ADOLF AUS 34:27.35
7 COWIE JOE NZL 34:31.60
8 LAURIDSEN BENT DEN 34:32.21

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10,000 M RUN FINAL M55
1 GREEN NORMAN USA 33:00.66
2 FOULK BILL USA 33:43.04
3 VAN NUFFELEN GERARDBEL 33:46.87
4 VICENTE FRANCISCO POR 33:58.95
5 HATTON RAYMOND USA 34:07.21
6 RICHARDSON EDWARD GBR 34:17.97
7 MAHAFFEY DEREK USA 34:40.84
8 CONZELMANN ROLF FRG 34:46.53

10,000 M RUN FINAL M60
1 TURNBULL DEREK NZL 34:30.10
2 JORGENSEN GAYLON USA 36:01.94
3 STABLER EDWARD USA 36:09.67
4 KNOPP HERMANN FRG 37:03.81
5 VAN DAMME WILLY BEL 37:06.33
6 ONEIL JIM USA 37:09.66
7 DEVINE PATRICK USA 37:10.43
8 LAWSON GEORGE GBR 37:13.73

10,000 M RUN FINAL M65
1 WALENTA MATHIAS FRG 39:26.37
2 BOTERBERG REMI BEL 39:29.50
3 SAMUELSSON GEORG SWE 39:32.60
4 MCCOWN JIM USA 39:38.68
5 MCKEOWN GORDON AUS 40:07.71
6 SKARSVAG KRISTIAN NOR 40:09.30
7 HOULDEN JOHN CAN 40:30.33
8 GELBHAAR KURT CAN 40:42.11

10,000 M RUN FINAL M70
1 GILMOUR JOHN AUS 38:49.25
2 NASI PIETRO ITA 42:06.84
3 STALE TORSTEN SWE 43:49.78
4 VUOLO EDMUND USA 45:29.00
5 SCUTTS GEORGE GBR 45:40.22
6 LUDZUWEIT OTTO FRG 45:41.09
7 WHITE NATHANIEL USA 45:45.04
8 HSU SHIH-KIN TPE 46:24.02

10,000 M RUN FINAL M75
1 AELLEN LUCIEN SUI 46:38.32
2 DAHLSTEN C USA 49:16.73
3 BRAUNER JOSEF FRG 49:23.28
4 THEUNE GERHARD FRG 51:41.08
5 QUARANTA ARRIGO ITA 53:07.00
6 DEMERS FRANK USA 56:53.21
7 TZU YU TPE 58:04.03

10,000 M RUN FINAL M80
1 BENHAM ED USA 45:38.79
2 CHAPMAN WILLIAM GBR 57:22.25
3 MC KEAN-SMITH MAC USA 66:03.81
4 DEMPSEY RAY USA 72:11.98

10,000 M RUN FINAL M85
1 ALTHAUS ALFRED FRG 58:58.52
2 BENTON WILLARD USA 64:27.65

10,000 M RUN FINAL M90
1 SPANGLER PAUL E. USA 71:40.78

10,000 M RUN FINAL W35
1 CARDY-WISE BRONWEN GBR 35:08.33
2 LYNN LAURA CAN 35:59.78
3 LILBURN ADRIAN USA 36:03.13
4 CLARK BARBARA USA 36:29.36
5 COTTRELL CLAUDIA USA 37:38.44
6 BATMAN CHRISTINE AUS 37:41.87
7 DURTSCHI SHIRLEY USA 38:24.35
8 SOUYER LORNA USA 39:32.61

10,000 M RUN FINAL W40
1 RAAP ELS HOL 36:17.36
2 WOOD MARY USA 36:17.60
3 JORDAN JANET USA 36:35.54
4 HOEN BJORG NOR 36:53.02
5 HOLMES D JANE GBR 37:09.26
6 WELCH DAWN USA 37:49.63
7 MOELK MARLIES SUI 38:20.98
8 THODEY ELIZABETH JONZL 39:23.97

10,000 M RUN FINAL W45
1 STATHAM ELAINE GBR 37:34.45
2 LEHMANN BARBARA FRG 37:41.98
3 SARVIDE GUADALUPE MEX 40:59.51
4 SIEPMANN DOROTHY AUS 42:49.92
5 OBERLECHNER DORIS FRA 43:45.16
6 SCHERR MARY USA 44:02.20
7 MILES YVONNE A GBR 44:21.38
8 BROWN HELEN AUS 44:57.79

10,000 M RUN FINAL W50
1 POHL EDELTRAUD FRG 39:07.01
2 JAGER HILMA FRG 40:14.13
3 BIGELOW VICKI USA 40:49.06
4 SPIESS IDA SUI 41:43.52
5 ELLIS - SMITH MARGAAUS 41:45.43
6 KUJALA LIISA FIN 43:28.81
7 LARSON PATRICIA USA 44:10.98
8 DAMERON BETTY USA 44:18.46

10,000 M RUN FINAL W55
1 IRVINE MARION USA 40:37.13
2 ALBURY JEAN AUS 41:31.66
3 HENNSELER ELSBETH FRG 45:05.42
4 YOUNG SHIRLEY AUS 45:16.11
5 FOLEY ISABEL MARGARNZL 45:17.96
6 STRAZDINS SALLY USA 46:22.90
7 ROBBEN BARBARA USA 47:18.08
8 GOERING KENNY USA 48:57.72

10,000 M RUN FINAL W60
1 BRASHER SHIRLEY AUS 43:58.66
2 DE PRETER BERTHILIABEL 45:09.74
3 SUOMINEN MAIJA FIN 46:36.43
4 SMITH JOYCE MARGAREGBR 48:42.00
5 BAKER ELIZABETH E. USA 65:46.88

10,000 M RUN FINAL W65
1 DASHWOOD ROSAMUND CAN 46:54.87
2 MARVIN LENORE CAN 49:53.49
3 CASELLI JACLYN USA 50:22.66
4 MCDONOUGH KATHLEEN USA 54:02.07
5 FALKE ELFRIEDE FRG 54:55.25
6 KLOCKE CAROL USA 67:19.03

10,000 M RUN FINAL W70
1 DIXON PAT USA 50:28.33
2 WILLIAMS ALGENE USA 53:36.45
3 VARANI MARY USA 56:23.60
4 HAINES MARY E. USA 65:09.18
5 CASTLE AMY USA 66:19.58

10,000 M RUN FINAL W75
1 LUTHER JOHANNA-FRIDFRG 53:20.50

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110 M HURDLE FINAL M40
1 DRUCKREY STANLEY USA 14.24
2 KATUS RICHARD POL 14.63
3 LONGAUER EDUARD TCH 14.89
4 BRINKER KENNETH USA 14.94
5 MONTROUGE CHARLES FRA 15.08
6 FISCHER URS SUI 15.85
7 FRAMNES RUNAR NOR 16.37

110 M HURDLE FINAL M45
1 VILTZ THEO USA 15.30
2 JELDEN HAJO FRG 15.72
3 MARCHESI FIORENZO SUI 15.77
4 FERGUSON BARRY GBR 16.30
5 ADAMS HUGH USA 17.35
6 MC CORMICK, JR. C USA 17.36
7 MAITRA JIBENDRA NAIIND 19.15

100 M HURDLE FINAL M50
1 MILLER CHARLEY USA 14.66
2 LANCE DALE USA 14.99
3 HENRY ALVIN USA 15.00
4 THORNE LEW USA 15.01
5 DEWITT DEE USA 15.11
6 KALBERMATTER WILLI SUI 15.27
7 STEFFES JACKSON USA 15.34
8 HOLDER WALTER FRG 15.83

100 M HURDLE FINAL M55
1 HICKMAN RICHARD USA 15.28
2 MULKEY PHIL USA 15.92
3 MC FETTERS DOUGLAS USA 16.28
4 SOPANEN ILPO FIN 16.40
5 JOANIQUET ANGEL ESP 17.11
6 KANDEYDI HIKMET TUR 17.61
7 ULLEBERG ROLF NOR 18.75
8 PRATT, SR. LAWRENCEUSA 18.88

100 M HURDLE FINAL M60
1 GREENWOOD JACK USA 15.03
2 LAAKSO TOIVO FIN 16.24
3 SUOKNUUTI HANNU FIN 16.57
4 SMITH DENVER USA 16.72
5 WURTZ ALBERT FRG 17.00
6 REGIER VERNON USA 17.18
7 HIGGINBOTHAM ROBERTUSA 17.69
8 TOWNSEND BILL USA 21.11

100 M HURDLE FINAL M65
1 HUNT ROBERT USA 17.79
2 GIST BURL USA 18.09
3 LUKENS EDWIN USA 18.48
4 THOMSON ANDREW CAN 19.03
5 SADUL VALDEN CAN 19.06
6 MOYA-BRENES FRANCISPUR 19.56

80 M HURDLE FINAL M70
1 GUIDET ALFRED V USA 14.71
2 MILLER HERBERT USA 15.09
3 FINGER FRANK USA 15.29
4 OBOKATA ARTHUR CAN 15.95
5 WATANABE GENTARO JPN 16.44
6 KOPPINEN ILMARI FIN 16.79

80 M HURDLE FINAL M75
1 MORROW BERT USA 16.14
2 HILLS CLAUDE USA 16.22
3 BOAL ROBERT USA 18.50
4 BIGELOW WILFRED USA 19.58

80 M HURDLE FINAL M80
1 TREI KARL CAN 17.29

100 M HURDLE FINAL W35
1 GEIST ELKE FRG 14.50
2 OTTO GERALDINE FRG 14.99
3 WILLS JEAN GBR 16.00
4 BLUME DAGMAR FRG 18.39
5 CARTER CHARLOTTE USA 19.04
6 ROY SOVA IND 21.31

80 M HURDLE FINAL W40
1 DESMIER DANIELLE FRA 12.01
2 VERNON JUDITH GBR 12.15
3 RASCHKER PHIL USA 12.25
4 HINDLE EILEEN AUS 12.43
5 DAEHLER-STETTLER M SUI 12.99
6 BUCHMANN MARIKA FRG 13.09
7 MC BLAIN LIZ CAN 13.44

80 M HURDLE FINAL W45
1 MCNAB PATRICIA GBR 12.71
2 KUEMMERLE-VALK FRIDFRG 13.16
3 SAUER ERIKA FRG 14.38
4 KIRCHOFS IRMA FRG 14.57
5 WALE ELISE M NOR 14.58
6 OZYOL MELEK BANU TUR 16.25
7 HRUSKA GAIL USA 18.26

80 M HURDLE FINAL W50
1 EY WENDY AUS 13.22
2 SHERRARD CHERRIE USA 13.82
3 KENEZNE VARKONYI ZSHUN 14.34
4 WHARTON THELMA AUS 14.35
5 WERNER HELLA FRG 14.35
6 STENHOLM MARIANNE SWE 14.69
7 SEYMON GLORIA JOAN AUS 15.51
8 GRAHAM CARINA GBR 15.52

80 M HURDLE FINAL W55
1 KRZESINSKA ELZBIETAPOL 14.06
2 LARSSON ASTA SWE 14.36
3 SAKATA SANTOS WANDABRA 14.42
4 MJELDE GERD NOR 19.01

80 M HURDLE FINAL W60
1 HVEEM KIRSTEN NOR 17.58
2 KINSEY SHIRLEY USA 19.08
3 WIPPERSTEG CHRISTIAFRG 22.78

80 M HURDLE FINAL W70
1 SOLE ROSALINE NZL 24.64

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400 M HURDLE FINAL M40
1 KING JAMES USA 52.76
2 DRUCKREY STANLEY USA 53.96
3 PUTKINEN SEPPO FIN 58.23
4 COWLEY DAVID GBR 58.23
5 FRAMNES RUNAR NOR 58.91
6 MONTARULI ANTONIO ITA 1:01.01
7 ATKINS KEVIN AUS 1:01.05
8 LOCKARD JIM USA 1:02.87

400 M HURDLE FINAL M45
1 SMITH GEORGE CAN 58.42
2 CAIN TED USA 59.11
3 TRIGO ROBERT JOHN USA 59.70
4 GROOM WALTER AUS 1:00.50
5 MORIOKA HAROLD ISAOCAN 1:00.79
6 SHANKER GAURI IND 1:01.24
7 TANCREDI DENNIS USA 1:01.80

300 M HURDLE FINAL M50
1 MUELLER GUIDO FRG 39.96
2 KALBERMATTER WILLI SUI 41.50
3 HOLDER WALTER FRG 42.72
4 STEFFES JACKSON USA 43.19
5 MILLER CHARLEY USA 43.40
6 THORNE LEW USA 43.68
7 HALL MIKE AUS 44.44

300 M HURDLE FINAL M55
1 KNAPP ERKKI FIN 43.28
2 SANCHEZ MARION USA 45.14
3 BROWN MATT USA 45.23
4 CULBREATH JOSH USA 45.77
5 VILPAS AHTI FIN 46.26
6 TROUT LEON USA 46.32

300 M HURDLE FINAL M60
1 GREENWOOD JACK USA 43.49
2 SUOKNUUTI HANNU FIN 46.43
3 GREEN HAROLD USA 47.39
4 HOILO SVEIN NOR 47.96
5 WATANABE ROBERT USA 48.88
6 KRENZER HEINZ FRG 49.36
7 LAAKSO TOIVO FIN 49.59

300 M HURDLE FINAL M65
1 SADUL VALDEN CAN 50.57
2 O'CONNOR FRED AUS 51.04
3 HUNT ROBERT USA 51.31
4 THOMSON ANDREW CAN 51.59
5 DAHLIN WALTER USA 52.02
6 PENTTILA PEKKA FIN 52.08
7 MOYA-BRENES FRANCISPUR 54.38
8 GOLDSMITH MAX USA 56.65

300 M HURDLE FINAL M70
1 BULKLEY DANIEL USA 52.44
2 OBOKATA ARTHUR CAN 54.38
3 WATANABE GENTARO JPN 54.79
4 CARMEN WILLIAM USA 55.20
5 GUIDET ALFRED V USA 55.96
6 MUREN ERIK SWE 57.16
7 GANAHL PETE USA 58.31
8 MILLER HERBERT USA 1:00.57

300 M HURDLE FINAL M75
1 GONZALEZ GILBERTO USA 1:00.78
2 MORROW BERT USA 1:01.30
3 STRANNHAGE HENRY SWE 1:02.33
4 HILLS CLAUDE USA 1:04.31
5 BOAL ROBERT USA 1:07.03

300 M HURDLE FINAL M80
1 TREI KARL CAN 1:10.86

400 M HURDLE FINAL W35
1 CAYET JOSIANE FRA 1:08.58
2 ARGENT FIONA GBR 1:09.24
3 BLUME DAGMAR FRG 1:14.45
4 BELLANGER ANNIE FRA 1:16.30
5 KEELING SHELLEY USA 1:27.08
6 CALEYANNA P IND 1:36.59

400 M HURDLE FINAL W40
1 KULSTAD INGER BEKKENOR 1:06.16
2 DAEHLER-STETTLER M SUI 1:06.32
3 HINDLE EILEEN AUS 1:09.07
4 ALLISON MARGE AUS 1:11.97
5 MC BLAIN LIZ CAN 1:15.67
6 CLARK SKIPPER USA 1:18.39
7 PINNA LUISA ANNA ITA 1:25.26

400 M HURDLE FINAL W45
1 HOCKWELL MARJORIE GBR 1:06.02
2 KUEMMERLE-VALK FRIDFRG 1:09.42
3 BATTERSBY CHRISTINEAUS 1:11.14
4 CARLSSON KRISTINA SWE 1:15.09
5 SAUER ERIKA FRG 1:17.20
6 NILSSON KERSTIN SWE 1:27.61
7 CARTER ANN USA 1:36.93

300 M HURDLE FINAL W50
1 HULLS JEAN GBR 51.26
2 MARTIN PIRKKO LIISAFIN 54.96
3 WERNER HELLA FRG 57.38
4 NEUMANN DOERTE FRG 1:05.64
5 GRAF TAMI USA 1:06.11

300 M HURDLE FINAL W55
1 SAKATA SANTOS WANDABRA 55.40
2 LARSSON ASTA SWE 56.94
3 PRATSCH HEIDI FRG 59.46

300 M HURDLE FINAL W60
1 PETERSON PATRICIA USA 1:08.01

3K STEEPLE FINAL M40
1 COOPER BARRY NZL 9:37.76
2 ACOSTA LORENZO MEX 9:43.08
3 ZAMORA ALARCON J ESP 9:44.47
4 KUTVONEN JOUKO FIN 9:55.03
5 PRESS JAMES USA 10:01.44
6 DICKSON IAN USA 10:08.65
7 DONNELLY TERRY USA 10:15.99
8 VAN NOTEN OMER BEL 10:17.38

3K STEEPLE FINAL M45
1 ROBERTSON RON NZL 9:27.90
2 MAHLEY MIKE USA 9:56.90
3 DIXON MICHAEL GBR 10:02.93
4 DARBON HOWARD GBR 10:06.07
5 BEACH ROBERT USA 10:34.05
6 PFUELLER GALE USA 10:54.01
7 PIERCE DOUGLAS USA 11:20.21
8 MC DOUGALL ROBERT NZL 11:23.28

3K STEEPLE FINAL M50
1 UNDERSAKER NILS NOR 9:50.96
2 HIRSCHFELD MARTIN FRG 10:45.34
3 SCHANTOWSKI HERBERTFRG 10:54.12
4 SEYMON THOMAS AUS 11:02.06
5 FERREIRA AVELINO POR 11:09.38
6 KONOPKA HANS-DIETERSUI 11:13.12
7 PUCKETT RAYMOND NZL 11:20.48
8 ROBERTS MICHAEL JOHAUS 11:23.86

3K STEEPLE FINAL M55
1 MORRELL MAURICE EDWGBR 10:52.83
2 SLOCOMB DON USA 11:05.16
3 BLANCHOU PIERRE FRA 11:18.36
4 HEPNER JOHN USA 11:26.97
5 FOULK BILL USA 11:34.92
6 FREEMAN GEORGE USA 12:58.11
7 SILCOCK COLIN JOSEPAUS 13:32.94
8 MAHANY EDMUND USA 13:36.51

2K STEEPLE FINAL M60
1 SILVA JOAQUIM POR 7:13.93
2 STEVENSON DAVID A. USA 7:40.10
3 TORRES HUMBERTO LUIPUR 7:59.84
4 THOMAS BEN NZL 8:10.12
5 WHITE GRAHAM NZL 8:11.73
6 ECCLES JOHN NZL 8:27.61
7 TYSON ALLEN AUS 9:02.95
8 FARQUHARSON DON CAN 9:33.11

2K STEEPLE FINAL M65
1 SADUL VALDEN CAN 8:30.10
2 BRYANT AVERY USA 8:41.45
3 JONES JOE NZL 8:44.29
4 SPENCER RAYMOND USA 8:54.54
5 STANKOVC STOJAN AUS 9:35.78
6 STUETZLE JULIUS FRG 9:53.62

2K STEEPLE FINAL M70
1 BULKLEY DANIEL USA 8:59.97

2K STEEPLE FINAL M75
1 BOAL ROBERT USA 11:19.10

2K STEEPLE FINAL W35
1 WINTER ROBYN NZL 8:37.19
2 CALEYANNA P IND 11:23.52

2K STEEPLE FINAL W40
1 HOLMES D JANE GBR 7:57.65
2 HOULTON SUSAN USA 8:12.83
3 WARD SUSAN USA 10:20.96

2K STEEPLE FINAL W45
1 COLMAN JOAN USA 7:45.96
2 ORMAN MARGARET NZL 7:54.19
3 MERCER ERICA AUS 8:41.64
4 RILEY FAY NZL 8:51.24

2K STEEPLE FINAL W55
1 STRAZDINS SALLY USA 9:52.28
2 SNYDER GRETCHEN USA 10:39.88
3 CARRIER RUTH CAN 10:42.60

HIGH JUMP FINAL M40
1 PREZELJ DUSAN YUG 2.01
2 RADER CHARLIE USA 1.94
3 HAWKINS JOHN CAN 1.86
4 CASH JERRY USA 1.86
4 SAUERS JAMES USA 1.86
6 GRIFFITHS GERAINT GBR 1.86
7 FANNING JIM IRL 1.82
8 OLAFSON DENNIS USA 1.74
8 JAMES MICHAEL GBR 1.74

HIGH JUMP FINAL M45
1 VIVOO FRANC YUG 1.88
2 COSTELLO FRANK USA 1.88
3 HOESSLE WALTER FRG 1.84
4 SPIELVOGEL GUNTHER FRG 1.84
5 CHACON JUAN ANTONIOESP 1.72
6 WILLSTEDT HENRY FIN 1.72
7 POWER SEAN GBR 1.72
8 HESSELMANN GERHARD FRG 1.68
8 AKERMAN MICHAEL USA 1.68

HIGH JUMP FINAL M50
1 DANIC JEAN PIERRE FRA 1.74
2 PINTO PERICLES POR 1.70
2 CECHAK JIRI TCH 1.70
4 BUNTE HERMANN FRG 1.66
5 LANGENFELD TOM USA 1.62
6 DEWITT DEE USA 1.62
7 SMITH FLOYD USA 1.58
7 HOTCHKISS RICHARD USA 1.58

HIGH JUMP FINAL M55
1 NIEMI OLAVI FIN 1.77
2 WYATT HERM USA 1.77
3 NEWTON MILTON USA 1.77
4 RICHARDSON RICHARD USA 1.65
5 ULLEBERG ROLF NOR 1.57
6 KANDEYDI HIKMET TUR 1.53
7 SANCHEZ MARION USA 1.53
8 KRASZNAI TIVADAR HUN 1.45

HIGH JUMP FINAL M60
1 GILLCRIST JAMES USA 1.66
2 VARNEY SHELDON USA 1.56
3 NEVRUP NILS BERTIL SWE 1.56
4 SEIFERT GORDON USA 1.52
5 BENARD CLAUDE FRA 1.44
6 KOBAYASHI MICHIO JPN 1.40
7 LECAILLON BERNARD FRA 1.40
8 HELO BUD USA 1.36

HIGH JUMP FINAL M65
1 SKRIVERVIK GUDMUND NOR 1.47
2 GIST BURL USA 1.43
3 LUND HAVARD NOR 1.39
3 DAHLIN WALTER USA 1.39
5 ZENSCH EMMERICH AUT 1.39
6 LUKENS EDWIN USA 1.39
7 SIMOLA ERKKO FIN 1.35
8 HERZER RICHARD USA 1.35
8 TANAKA JUJI JPN 1.35

HIGH JUMP FINAL M70
1 HUME IAN CAN 1.38
2 RAINIO RAINO FIN 1.34
2 GILLETT ORVAL USA 1.34
4 SVENNEVIK ERLING NOR 1.30
4 MORNINGSTAR HAMILTOUSA 1.30
6 FUJIMAWA IWAO JPN 1.30
7 GANAHL PETE USA 1.26
8 VERNON JIM USA 1.22

HIGH JUMP FINAL M75
1 KOLHONEN ESKO FIN 1.44
2 MORITA MAZUMI JPN 1.28
3 HILLS CLAUDE USA 1.20
4 BRANDVOLD TORGEIR NOR 1.20
5 BOAL ROBERT USA 1.20
6 TERAS ERKKI FIN 1.16
7 HATLEN TED USA 1.12
8 LEKVE MARTINIUS NOR .96

HIGH JUMP FINAL M80
1 SINGH GULAB IND 1.21

HIGH JUMP FINAL M85
1 CRANE BUELL USA 1.02
2 PITCHER ARLING E. USA 1.02

HIGH JUMP FINAL W35
1 PREZELJ STANKA YUG 1.64
2 LENCSESNE S HUN 1.60
3 HONOUR JANET GBR 1.48
4 THOMPSON IRENE USA 1.44
5 SHETTY JAYALAXMI IND 1.20

HIGH JUMP FINAL W40
1 BLAGOEVA YORDANKA BUL 1.67
2 PLISCHKE ALENA AUT 1.65
3 STEEKELENBURG ANNELHOL 1.55
4 BUCHMANN MARIKA FRG 1.51
5 MC BLAIN LIZ CAN 1.51
6 FOR RANDI NOR 1.51
7 MEDANE ZINK TEREZ HUN 1.47
8 DUBA REIKO USA 1.31

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HIGH JUMP FINAL W45
1 SMALLWOOD JOANNE NEGBR 1.55
2 HAEUSER CHRISTEL FRG 1.55
3 SPRINGMANN ERIKA FRG 1.46
4 HEMMING J. GEAN CAN 1.42
5 GRAFF EDITH BEL 1.42
6 BATTERSBY CHRISTINEAUS 1.42
7 WALE ELISE M NOR 1.30
8 SCHUTT LORI USA 1.22

HIGH JUMP FINAL W50
1 TSENTSIK TAISIJA URS 1.45
2 LOEHNERT WILTRUD FRG 1.41
3 BOLSTAD GRETHE NOR 1.37
4 BUZASI SZVETLANA HUN 1.33
5 SCHROPFER SIGRID FRG 1.33
6 SISLEY BECKY USA 1.33
7 MILLER CHRISTEL USA 1.29
8 WHARTON THELMA AUS 1.29

HIGH JUMP FINAL W55
1 CHRIMES ROSEMARY GBR 1.30
2 LARSSON ASTA SWE 1.20
3 ONEL AYCAN TUR 1.12
4 VOSBURGH BETTY USA 1.12
5 SCHOLTEN ANNEMARIE FRG 1.12
6 KREMPL WANDA FRG 1.08

HIGH JUMP FINAL W60
1 WIPPERSTEG CHRISTIAFRG 1.23
2 MACKINNON MARGARET AUS 1.19
3 HVEEM KIRSTEN NOR 1.15
4 PETERSON PATRICIA USA 1.11
5 ORSONI ERMANNA ITA .00

HIGH JUMP FINAL W65
1 DAVIDSON GWEN AUS 1.12
2 PEDEL HELGI CAN 1.12
3 HAULE ELISABETH FRG 1.08
4 PLEUGER ILSE FRG 1.08
5 BOYD HARRIETT USA .92

HIGH JUMP FINAL W70
1 BOWERMASTER MARY L USA 1.04
2 REILE ANNCHEN FRG 1.00
3 MIGHOFER ELISABETH FRG 1.00
4 BINDER ANNA FRG .96
5 KNYZ GERTRUD AUT .88

HIGH JUMP FINAL W80
1 HIELSCHER BERTHA FRG .88

POLE VAULT FINAL M40
1 IWINSKI PAWEK POL 4.40
2 JONES STUART USA 4.40
2 MIKOS MIKE USA 4.40
4 WILKE WARREN USA 4.20
5 MAKELA VEIKKO FIN 4.20
6 MIGUEL GREG USA 4.10
7 RAUSCHER TOMLINSON USA 4.10
8 MORRIS STEVE USA 4.00

POLE VAULT FINAL M45
1 JOHNSTON "JOE" WILLUSA 4.20
2 MORRIS MICHAEL USA 4.10
3 NEUTZLING ROBERT J.USA 4.00
3 POLHAMUS CHARLIE USA 4.00
5 CONNELLY MARDON USA 4.00
5 HOTALING BRUCE USA 4.00
7 BUSBY WILLIAM USA 3.90
8 REIDIGER WERNER FRG 3.50
8 ZBINDEN WALTER SUI 3.50
8 LEMEN GARY USA 3.50
8 HOLMES LARRY USA 3.50

POLE VAULT FINAL M50
1 TOMASEK RUDOLF TCH 4.00
2 COUNIHAN GERALD USA 3.90
3 RICHARD PAUL JAY USA 3.80
4 WOODRING TOM USA 3.70
5 STERCKX LEO BEL 3.70
6 OLEATA EDWARD USA 3.70
7 LANCE DALE USA 3.60
8 FLEMING RONALD USA 3.40

POLE VAULT FINAL M55
1 SOPANEN ILPO FIN 3.60
2 MULKEY PHIL USA 3.50
2 DONLEY JERRY A. USA 3.50
4 EFSTATHIADIS RIGAS GRE 3.10
4 HINKES TOM USA 3.10
6 DAY JAMES GBR 3.00
6 CISNEROS HECTOR USA 3.00
6 WONG MAXIMILIANO MEX 3.00
6 KOBAYASHI SUEO JPN 3.00

POLE VAULT FINAL M60
1 WOODS ALFRED GBR 3.30
2 RICHARDS BOB USA 3.20
2 KRZESINSKI ANDRZEY POL 3.20
4 GROSH DONALD USA 2.90
4 BROWN GARVIN AUS 2.90
6 LENTINI SILVIO ITA 2.80
6 SMITH DENVER USA 2.80
6 WALLACE HAROLD USA 2.80

POLE VAULT FINAL M65
1 MORCOM BOO USA 3.20
2 JYRKINEN PENTTI FIN 2.90
3 BROWN DAVE USA 2.90
4 HURRI KAINO FIN 2.70
5 BIESEMEYER RALPH USA 2.70
6 BENNETT RICHARD USA 2.70
7 JOHNSON JIM K (JAMEUSA 2.60
8 PELAEZ SIERRA S COL 2.60

POLE VAULT FINAL M70
1 VERNON JIM USA 2.90
2 RAINIO RAINO FIN 2.50
3 HUME IAN CAN 2.40
4 FINNANGER WILLY NOR 2.40
5 MORNINGSTAR HAMILTOUSA 2.30
6 PELLAND STAN CAN 2.20
7 INOUE MUNENAO JPN 2.00
8 GILLETT ORVAL USA 2.00

POLE VAULT FINAL M75
1 MORITA MAZUMI JPN 2.30
1 JOHNSTON CAROL USA 2.30
3 BRANDVOLD TORGEIR NOR 2.10
4 WISCHMANN BERNO FRG 2.00
5 HILLS CLAUDE USA 1.90
6 BOAL ROBERT USA 1.80

POLE VAULT FINAL M80
1 SINGH GULAB IND 1.80
2 MACCONAGHY ROBERT USA 1.20

POLE VAULT FINAL M85
1 PITCHER ARLING E. USA 1.30

POLE VAULT FINAL W40
1 RASCHKER PHIL USA 2.46

POLE VAULT FINAL W45
1 STEWART BARBARA USA 1.60

POLE VAULT FINAL W50
1 STERCKX SERGERS AGNBEL 1.40

LONG JUMP FINAL M40
1 WHITLEY STAN USA 7.06
2 MAKAROVIC IVAN YUG 6.86
3 OWUSU JOSHUA USA 6.78
4 JAMES MICHAEL GBR 6.67
5 DUGGAN HUGO IRL 6.52
6 REGNER MICHEL FRA 6.31
7 WOOLFOLK GERALD USA 6.18
8 MUELLER PAUL SUI 6.17

LONG JUMP FINAL M45
1 HORN DARRELL USA 6.16
2 CARVALHO LEONEL POR 5.94
3 GRANATO GIANNI ITA 5.92
4 SLATER ALAN CAN 5.86
5 POWER SEAN GBR 5.72
6 STRUNA FRANK USA 5.69
7 KALLIO GUNNAR-ERIK FIN 5.68
8 CAWLEY JAMES USA 5.65

LONG JUMP FINAL M50
1 PINTO PERICLES POR 6.11
2 CLAMARAN-DANZELLE JFRA 5.77
2 HENRY ALVIN USA 5.77
4 NEWCOMBE JOHN GBR 5.73
5 BELLOS IOANNIS GRE 5.72
6 PAWLIK EMIL USA 5.60
7 BUNTE HERMANN FRG 5.53
8 STOPOULOS PETER USA 5.41

LONG JUMP FINAL M55
1 NIEMI OLAVI FIN 5.69
2 JACKSON DAVID USA 5.60
3 SCHELLENBERG HARVEYUSA 5.44
4 JOANIQUET ANGEL ESP 5.41
5 AMORT HEINRICH ITA 5.37
6 CORNELIS FRANCOIS BEL 5.33
7 WEISSCHER GERARD HOL 5.23
8 KNAAPPILA VILJO FIN 5.20

LONG JUMP FINAL M60
1 VERA-GUARDIA CARLOSVEN 5.49
2 ZELLER HEINZ FRG 5.39
3 RYPDAL JAKOB NOR 5.21
4 NECEK JOSEF TCH 5.16
5 KALIRAI AJIT SINGH GBR 5.11
6 KOBAYASHI MICHIO JPN 5.07
7 KLAFKI HELMUT FRG 5.06
8 NIEMINEN JOEL FIN 4.99

LONG JUMP FINAL M65
1 LARSEN MELVIN USA 5.04
2 TAWAKA JUJI JPN 4.97
3 JOHNSTON MIKE AUS 4.92
4 SIEDER HANS FRG 4.87
5 LUKENS EDWIN USA 4.76
6 O'CONNOR FRED AUS 4.71
7 OBYE CHARLES USA 4.59
8 SKRIVERVIK GUDMUND NOR 4.47

LONG JUMP FINAL M70
1 KOCH ADOLF FRG 4.25
2 JONSSON JOHANN ISL 4.10
3 LEHIMAKI AATE FIN 3.97
4 MORALES WILLIAM USA 3.95
5 RAINIO RAINO FIN 3.86
6 SORLIEN ROBERT "SPAUSA 3.85
7 WATSON LENARD GBR 3.76
8 HUME IAN CAN 3.71

LONG JUMP FINAL M75
1 MORITA MAZUMI JPN 4.37
2 KOLHONEN ESKO FIN 4.16
3 TATEISHI YUICHI JPN 3.80
4 SATTI JOHN USA 3.70
5 HILLS CLAUDE USA 3.52
6 LIGHTFOOT MILO W. USA 3.49
7 BILEK KAMIL TCH 3.44
8 BIGELOW WILFRED USA 3.15

LONG JUMP FINAL M80
1 SINGH GULAB IND 3.95
2 TREI KARL CAN 3.71
3 JIN KAMEO JPN 3.51
4 YEH KIN-HOO TPE 2.82
5 SIMPSON GEORGE AUS 2.60

LONG JUMP FINAL M85
1 CRANE BUELL USA 1.99
2 ANDERSON HERBERT USA 1.80

LONG JUMP FINAL W35
1 APAYOU JACQUELINE FRA 5.97
2 GEIST ELKE FRG 5.30
3 OERTER CATHY USA 5.17
4 WILLS JEAN GBR 4.79
5 BERKHOUT KUYS LIDA HOL 4.77
6 THOMPSON IRENE USA 4.73
7 MAGDOLNA PERCSA HUN 4.69
8 BOENICKE URSULA SUI 4.66

LONG JUMP FINAL W40
1 RASCHKER PHIL USA 5.51
2 PEREIRA DA SILVA S BRA 5.40
4 DESMIER DANIELLE FRA 5.39
4 HINDLE EILEEN AUS 5.35
5 DAEHLER-STETTLER M SUI 5.09
6 BENZ MONIKA SUI 5.03
7 MC BRIDE BETHE USA 4.95
8 CLARK SKIPPER USA 4.95

LONG JUMP FINAL W45
1 MATTELSON SILKE FRG 5.37
2 ERIKSEN ANNE-KATHRIFRG 4.85
3 GRAFF EDITH BEL 4.78
4 HAEUSER CHRISTEL FRG 4.75
5 WANG CHEN YUEH-TZU TPE 4.73
5 SAUER ERIKA FRG 4.73
7 BATTERSBY CHRISTINEAUS 4.57
8 GRUNERT INGELORE FRG 4.37

LONG JUMP FINAL W50
1 EY WENDY AUS 4.77
2 BUZASI SZVETLANA HUN 4.25
3 ZAHN MARIA FRG 4.18
4 STENHOLM MARIANNE SWE 4.15
5 WHARTON THELMA AUS 4.09
6 HINTON LILY ISOBEL NZL 4.09
7 SCHROPFER SIGRID FRG 4.02
8 O'DONOVAN AGNES NZL 3.87

LONG JUMP FINAL W55
1 KRZESINSKA ELZBIETAPOL 4.60
2 KREUZWIESER CHRISTAFRG 4.16
3 SAKATA SANTOS WANDABRA 4.14
4 MJELDE GERD NOR 4.13
5 LARSSON ASTA SWE 4.09
6 SAETHER UNNI NOR 4.04
7 KREISKOTT ROSEMARIEFRG 3.95
8 GYLDENLEV JYTTE DEN 3.73

LONG JUMP FINAL W60
1 PETERSON SHIRLEY NSNZL 4.30
2 NYGAARD JORUN NOR 3.38
3 SULLIVAN JOSEPHINE USA 3.12
4 KIEL IRENE FRG 3.10
5 MACKINNON MARGARET AUS 2.91
6 UDELL JEAN USA 2.79
7 ORSONI ERMANNA ITA 1.91

LONG JUMP FINAL W65
1 SCHNEIDERHAN PAULA FRG 4.02
2 MANGLER ANNA FRG 3.29
3 MERI ELGA CAN 3.11
4 DAVIDSON GWEN AUS 3.07
5 WIXEY MARY GBR 3.06
6 HAULE ELISABETH FRG 3.04
7 BOYD HARRIETT USA 1.81

LONG JUMP FINAL W70
1 SOLE ROSALINE NZL 2.62
2 BINDER ANNA FRG 2.49
3 BOWERMASTER MARY L USA 2.27
4 KNYZ GERTRUD AUT 2.06
5 REYES TATIANA CHI 1.92
6 BERGMAN GERDA AUS .88

LONG JUMP FINAL W75
1 FRITH RUTH AUS 2.32
2 JACKSON MARGARET L.USA 1.92
3 GAONA JUDITH COL 1.26

LONG JUMP FINAL W80
1 HIELSCHER BERTHA FRG 2.00

TRIPLE JUMP FINAL M40
1 TIFF MILAN USA 15.70
2 KICK RICHARD FRG 14.07
3 ALVAREZ GARCIA JESUESP 13.91
4 RODENBECK LARRY USA 13.78
5 BOURBONNEUX PATRICKFRA 13.69
6 JAMES MICHAEL GBR 13.46
7 REGNER MICHEL FRA 13.31
8 VERNON JOHN GBR 13.10

TRIPLE JUMP FINAL M45
1 BACKLUND STIG FIN 13.72
2 CARVALHO LEONEL POR 13.11
3 URBAN JOSEF TCH 12.99
4 POWER SEAN GBR 12.97
5 BOOSEY DERER AUS 12.88
6 POSELAM A. IND 12.01
7 SLATER ALAN CAN 11.76
8 MARILA KYOSTI FIN 11.75

TRIPLE JUMP FINAL M50
1 PINTO PERICLES POR 12.73
2 HENRY ALVIN USA 12.63
3 GOMES MARIO BRASIL BRA 12.39
4 NEWCOMBE JOHN GBR 11.82
5 RAMEY MELVIN USA 11.53
6 VONASEK JOSEF TCH 10.93
7 MACLEOD NORMAN S. USA 10.85
8 TOKESHI KIEI JPN 10.79

TRIPLE JUMP FINAL M55
1 NIEMI OLAVI FIN 12.63
2 JACKSON DAVID USA 12.11
3 MULKEY PHIL USA 11.43
4 JOANIQUET ANGEL ESP 11.21
5 STURZAKER JOHN AUS 11.18
6 KNAAPPILA VILJO FIN 10.92
7 MC FETTERS DOUGLAS USA 10.84
8 LAINE ESKO FIN 10.70

TRIPLE JUMP FINAL M60
1 VERA-GUARDIA C VEN 11.58
2 RYPDAL JAKOB NOR 11.39
3 BARTL VACLAV SWE 11.01
4 ZELLER HEINZ FRG 10.33
5 KOBAYASHI MICHIO JPN 10.18
6 JARVINEN MATTI FIN 10.11
7 SMITH DENVER USA 9.72
8 ISHII KAZUSHI JPN 9.70

TRIPLE JUMP FINAL M65
1 TAWAKA JUJI JPN 10.46
2 SKRIVERVIK GUDMUND NOR 10.15
3 LUKENS EDWIN USA 10.02
4 JOHNSTON MIKE AUS 10.01
5 AURA OLLI FIN 9.68
6 BARTH NORBERT FRG 9.13
7 ELIAS BARUCH USA 8.88
8 JOHNSON JIM K (JAMEUSA 8.84

TRIPLE JUMP FINAL M70
1 JONSSON JOHANN ISL 9.14
2 RAINIO RAINO FIN 9.07
3 SORLIEN ROBERT "SPAUSA 8.34
4 MORALES WILLIAM USA 7.96
5 ANDERSSON ROLAND SWE 7.39
6 BRESLIN JAMES CAN 7.03
7 HULL DONALD USA 6.95

TRIPLE JUMP FINAL M75
1 KOLHONEN ESKO FIN 9.78
2 MORITA MAZUMI JPN 9.56
3 TATEISHI YUICHI JPN 7.80
4 BILEK KAMIL TCH 7.21
5 HILLS CLAUDE USA 6.93
6 SATTI JOHN USA 6.67
7 DETWEILER ROBERT USA 4.94

TRIPLE JUMP FINAL M80
1 SINGH GULAB IND 7.84
2 TREI KARL CAN 6.98
3 ULSH ROBERT USA 6.46
4 SIMPSON GEORGE AUS 4.42

TRIPLE JUMP FINAL M85
1 BOAS KONRAD USA 4.94
2 CRANE BUELL USA 4.34
3 ANDERSON HERBERT USA 3.62

TRIPLE JUMP FINAL M90
1 SALONEN MIKKO FIN 3.56

TRIPLE JUMP FINAL W35
1 ANNAMMA C C PATHADAIND 8.75
2 RADHA C MUDUMBILVEEIND 8.43
3 CARTER CHARLOTTE USA 8.33
4 ROY SOVA IND 7.85
5 SHETTY JAYALAXMI IND 7.49
6 KEHOE SUE USA 7.45

TRIPLE JUMP FINAL W40
1 RASCHKER PHIL USA 11.35
2 DESMIER DANIELLE FRA 11.22
3 HINDLE EILEEN AUS 10.60
4 MC BLAIN CAN 9.22
5 MONDRAGON MANZANA COL 8.31
6 OMANA K.S. IND 8.02
7 KARTHYAYINI M.A. IND 7.53

TRIPLE JUMP FINAL W45
1 MCNAB PATRICIA GBR 9.39
2 BATTERSBY CHRISTINEAUS 9.26
3 SAUER ERIKA FRG 8.46
4 RIEGEL JUTTA CAN 8.11
5 SCHUTT LORI USA 7.40
6 CARTER ANN USA 7.06
7 THOMAS MARYKUTTY IND 7.01
8 KARJALAINEN MARJATTFIN 5.39

TRIPLE JUMP FINAL W50
1 SEARLE HELEN AUS 9.66
2 BOLSTAD GRETHE NOR 9.19
3 STENHOLM MARIANNE SWE 8.58
4 SISLEY BECKY USA 8.46
5 HOOD VAL NZL 8.28
6 MILLER CHRISTEL USA 8.07
6 O'DONOVAN AGNES NZL 8.07

TRIPLE JUMP FINAL W55
1 KRZESINSKA ELZBIETAPOL 9.68
2 SAETHER UNNI NOR 8.74
3 MJELDE GERD NOR 8.32
4 KUEHNE MAGDALENA USA 7.87
5 VICTOR DAISY IND 6.73

TRIPLE JUMP FINAL W60
1 PETERSON SHIRLEY NSNZL 8.21
2 HVEEN KIRSTEN NOR 7.77
3 MACKINNON MARGARET AUS 7.12
4 SULLIVAN JOSEPHINE USA 6.40
5 HESTMANN BODIL NOR 6.28
6 UDELL JEAN USA 6.02

TRIPLE JUMP FINAL W65
1 DAVIDSON GWEN AUS 7.37
2 WIXEY MARY GBR 6.51

TRIPLE JUMP FINAL W70
1 SOLE ROSALINE NZL 5.77
2 KNYZ GERTRUD AUT 4.81

TRIPLE JUMP FINAL W75
1 MENDYKA EDITH USA 3.92

SHOT PUT FINAL M40
1 FORST JOSEF FRG 17.18
2 MAJERCIK TICHOMIR DEN 14.26
3 CHAPIN CHARLES USA 14.22
4 LYMAN PATRICK USA 13.21
5 HOLMES MICHAEL J GBR 12.85
6 MARTI ULRICH SUI 12.56
7 GILLO BRIAN JOHN GBR 11.90
8 GUY RODNEY AUS 11.87

SHOT PUT FINAL M45
1 WALLIN CARL USA 15.02
2 WEIMANN KARL-HEINZ FRG 15.01
3 BIALONCZYK WOLF AUT 14.08
4 HARRE HEINZ AUT 13.69
5 GAGE THOMAS USA 13.61
6 LENGYEL, DR GASPAR HUN 12.28
7 NEVILLE ALLAN USA 12.16
8 ARROYO PANDO EULOGIMEX 11.67

SHOT PUT FINAL M50
1 KOELMEL ERNST FRG 16.05
2 SPECKENS PETER FRG 15.84
3 SCHIRMER GUNTER FRG 15.38
4 HART JAMES USA 14.66
5 MARG KARL-HEINZ FRG 14.44
6 HOTCHKISS RICHARD USA 14.02
7 SMART DOUG USA 13.88
8 HEGGELUND BJORN NOR 13.76

SHOT PUT FINAL M55
1 POETSCH HANS AUT 14.87
2 PALMER WENDELL USA 12.56
3 SCHULZ HEINZ FRG 12.22
4 OLSON LEONARD T. USA 12.17
5 FEICK RAY E. USA 11.68
6 FEASTER BOB USA 11.29
7 CLAESSEN JEF BEL 10.99
8 ZAK STAN USA 10.67

SHOT PUT FINAL M60
1 VON WACHENFELDT TORSWE 14.99
2 FILIP LADISLAV TCH 14.42
3 HAWKE HARRY USA 14.16
4 BRUSCA PHILLIP USA 13.39
5 ORLICH MICHAEL USA 13.29
6 STRANDLIE ROLF SWE 13.26
7 NIEMINEN JOEL FIN 12.69
8 JAAGO ARTEMI CAN 12.30

SHOT PUT FINAL M65
1 LUDWIG ERWIN FRG 12.99
2 BANGERT BILL USA 12.88
3 PAVULINS AIVARS AUS 12.23
4 ALOYSIUS SIBIDOL DAMAL 11.96
5 MAKELA VALTO FIN 11.86
6 WALMROTH WILLIAM USA 11.63
7 REID DONALD USA 11.14
8 TINHOLT HAKON NOR 11.08

SHOT PUT FINAL M70
1 MEIER FRANZ SUI 13.59
2 WERNER KURT FRG 12.44
3 SVENNEVIK ERLING NOR 12.25
4 MC DERMOTT THOMAS MUSA 12.21
5 RUUSKA EINO FIN 11.99
6 HEARD NATHANIEL USA 11.80
7 CASTANEDA MIKE USA 11.78
8 WHITE MANUEL USA 11.24

SHOT PUT FINAL M75
1 CARTER ROSS USA 12.45
2 KOLHONEN ESKO FIN 11.80
3 SCHEPE GERHARD FRG 11.34
4 SCHOTTLE (DR.) EMILFRG 10.39
5 PORCEDDU BRUNO ITA 10.13
6 RIBONI MARIO ITA 10.04
7 SATTLER ROBERT FRG 9.29
8 JOSLIN LEON A. USA 9.19

SHOT PUT FINAL M80
1 BRODERSEN KARSTEN CHI 9.43
2 MACCONAGHY ROBERT USA 8.45
3 GARTHUNE WILLIAM M.USA 8.21
4 CICCONI LAMBERTO ITA 7.99
5 FRITH RAYMOND AUS 6.65
6 SOLNORDAL KAARE NOR 6.59

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SHOT PUT FINAL M85
1 CRANE BUELL USA 6.76
2 SALISBURY EARL USA 6.49
3 ANDERSON HERBERT USA 6.02
4 PITCHER ARLING E. USA 5.42

SHOT PUT FINAL M90
1 WANG CHING-CHANG TPE 4.30
2 SALONEN MIKKO FIN 4.15

SHOT PUT FINAL M95
1 PORATH OTTO FRG 3.81

SHOT PUT FINAL W35
1 KAUTZSCH VERONIKA FRG 15.00
2 SCHULTZ CHRISTINE AUS 14.21
3 HOHENBERG URSULA FRG 13.82
4 BERKHOUT KUYS LIDA HOL 11.71
5 THOMAS-VALKENBERG NHOL 11.49
6 SPRAGG SHARA GBR 11.21
7 PALMER DENISE AUS 10.09
8 ANDRES CHANTAL FRA 9.87

SHOT PUT FINAL W40
1 PALLAY SANDORNE HUN 14.26
2 ANDERES EDITH SUI 13.60
3 HEINRICH GERTRUDE FRG 11.24
4 STRELCOVA HELENA TCH 10.71
5 MITCHELL YVONNE TRI 10.28
6 STRUPPECK LURLINE USA 10.04
7 KOLOSKA AMELIE CAN 9.63
8 STONE EMILY USA 9.51

SHOT PUT FINAL W45
1 THOMAS MARY AUS 11.79
2 HAASE HEIDI FRG 10.73
3 STECHER GISELA FRG 10.65
4 LANGE BRIGITTE FRG 10.59
5 SPRINGHAMN ERIKA FRG 9.83
6 GUYON JACQUELINE FRA 9.31
7 WELZ ANITA FRG 8.58
8 BATTERSBY CHRISTINEAUS 8.57

SHOT PUT FINAL W50
1 RUEHLOW ANNE CHATRIFRG 13.08
2 SEARLE HELEN AUS 12.58
3 GRISSOM JOANN USA 12.08
4 BUZASI SZVETLANA HUN 11.48
5 BROMMEL ALMUT FRG 11.20
6 SHERRARD CHERRIE USA 11.07
7 MAXRATH HEDI FRG 10.26
8 HELLSTROM LAILA SWE 9.98

SHOT PUT FINAL W55
1 CHRIMES ROSEMARY GBR 11.94
2 WISSINGER LASZLONE HUN 11.18
3 SCHAEFER JUTTA FRG 11.08
4 DWENGER ELISABETH FRG 10.16
5 SCHOLTEN ANNEMARIE FRG 10.00
6 STANLEY MIRIAM NZL 9.74
7 KREMPL WANDA FRG 9.18
8 ONEL AYCAN TUR 8.73

SHOT PUT FINAL W60
1 HAMM MARIANNE FRG 10.89
2 HOLLAND BERNICE USA 9.25
3 HANSSENS RACHEL BEL 9.07
4 DE WILDE JEANNE BEL 8.97
5 BARTH MARIANNE FRG 8.92
6 NYGAARD JORUN NOR 8.38
7 SURZA MARIA ITA 8.28
8 TOMSONS VELTA CAN 8.08

SHOT PUT FINAL W65
1 PLEUGER ILSE FRG 8.55
2 JORTIKKA KAIJA FIN 8.33

SHOT PUT FINAL W70
1 REILE ANNCHEN FRG 7.15
2 BOWERMASTER MARY L USA 7.00
3 SIK, DR JOZSEFNE HUN 6.92
4 BINDER ANNA FRG 6.88
5 DEZENTER LISELOTTE FRG 6.73
6 RONNI MIRJAM FIN 6.62
7 MIGHOFER ELISABETH FRG 6.37
8 MURNANE STELLA AUS 4.78

SHOT PUT FINAL W75
1 GELBRICH JOHANNA FRG 7.10
2 FRITH RUTH AUS 6.70
3 KONO MASAYO JPN 6.56
4 MENDYKA EDITH USA 6.55
5 IZQUIERDO MARIA J COL 5.47
6 GAONA JUDITH COL 3.80

SHOT PUT FINAL W80
1 THESLEFF-SARVANA M FIN 6.66

DISCUS THROW FINAL M40
1 CARLSEN GARY USA 48.62
2 ZUEGEL ROLAND FRG 46.52
3 NILSSON BENGT SWE 45.20
4 CHAPIN CHARLES USA 44.20
5 BOSCAROTO ALAIN FRA 42.60
6 GUY RODNEY AUS 40.82
7 SINGH GURDEEP KANG IND 40.14
8 KINADETER GEORG FRG 39.22

DISCUS THROW FINAL M45
1 HIGGINS LLOYD USA 50.98
2 REULING ULRICH FRG 45.40
3 ARROYO PANDO EULOGIMEX 44.82
4 ALBERS KLAUS FRG 44.14
5 HARRE HEINZ AUT 43.88
6 GAGE THOMAS USA 41.98
7 PRATT LARRY USA 41.12
8 CUSHION MICHAEL GBR 37.82

DISCUS THROW FINAL M50
1 OERTER AL USA 62.74
2 SPECKENS PETER FRG 53.30
3 HOTCHKISS RICHARD USA 48.04
4 HEGGELUND BJORN NOR 47.64
5 ROSS JOHN USA 47.40
6 HUMPHREYS BOB USA 47.38
7 HART JAMES USA 47.12
8 MASCALI ISIDORO ITA 42.72

DISCUS THROW FINAL M55
1 PALMER WENDELL USA 47.82
2 OLSON LEONARD T. USA 40.46
3 SCHULZ HEINZ FRG 37.88
4 RASANEN LAURI JOHANFIN 37.70
5 PAULUS JOSEF FRG 36.38
6 ZAK STAN USA 35.74
7 CLAESSEN JEF BEL 34.98
8 MILLER FRANK USA 34.26

DISCUS THROW FINAL M60
1 DUHOLM HELMUTH DEN 51.52
2 FILIP LADISLAV TCH 50.76
3 STRANDLIE ROLF SWE 50.10
4 HAMKE HARRY USA 48.28
5 JARVINEN MATTI FIN 47.08
6 GARRAHAN WILLIAM USA 47.08
7 REBEL LAMBERTUS HOL 46.88
8 VAARBY IVAN DEN 45.52

DISCUS THROW FINAL M65
1 JONSSON VICTOR SWE 47.28
2 LINDSTEDT CARL SWE 41.42
3 BANGERT BILL USA 41.08
4 PAVULINS AIVARS AUS 39.24
5 MAGGI WALTER ITA 39.14
6 REID DONALD USA 38.68
7 ALOYSIUS SIBIDOL DAHAL 37.18
8 WALMROTH WILLIAM USA 37.18

DISCUS THROW FINAL M70
1 MC DERMOTT THOMAS MUSA 42.10
2 RUUSKA EINO FIN 41.12
3 SVENNEVIK ERLING NOR 40.24
4 CASTANEDA MIKE USA 39.86
5 BOOTH MY USA 38.96
6 FOLEY ROY AUS 36.96
7 WHITE MANUEL USA 36.22
8 CYSEWSKI GERALD USA 36.02

DISCUS THROW FINAL M75
1 RIBONI MARIO ITA 35.74
2 CARTER ROSS USA 35.54
3 FREY WERNER FRG 33.10
4 SCHEPE GERHARD FRG 33.02
5 KOLHONEN ESKO FIN 31.26
6 JOSLIN LEON A. USA 31.24
7 WISCHMANN BERND FRG 29.04
8 LEKVE MARTINIUS NOR 28.88

DISCUS THROW FINAL M80
1 BRODERSEN KARSTEN CHI 32.16
2 CARNINE KEN USA 26.59
3 CICCONI LAMBERTO ITA 25.10
4 TREI KARL CAN 24.92
5 SINGH GULAB IND 24.31
6 SOLNORDAL KAARE NOR 20.86
7 FRITH RAYMOND AUS 15.48
8 JIN KAMEO JPN 14.64

DISCUS THROW FINAL M85
1 SALISBURY EARL USA 20.34
2 CRANE BUELL USA 18.06
3 ANDERSON HERBERT USA 15.16
4 BOAS KONRAD USA 13.96
5 PITCHER ARLING E. USA 13.44
6 WHITE ALBERT CAN 8.30

DISCUS THROW FINAL M90
1 SALONEN MIKKO FIN 9.08
2 WANG CHING-CHANG TPE 8.80

DISCUS THROW FINAL M95
1 PORATH OTTO FRG 10.64

DISCUS THROW FINAL W35
1 SCHULTZ CHRISTINE AUS 47.62
2 HOHENBERG URSULA FRG 46.04
3 BERKHOUT KUYS LIDA HOL 43.90
4 KAUTZSCH VERONIKA FRG 42.12
5 WILSON JANET F. USA 41.60
6 PALMER DENISE AUS 31.60
7 MAGLI MARLIS SUI 26.02
8 BJERKE CANDICE USA 25.00

DISCUS THROW FINAL W40
1 PALLAY SANDORNE HUN 55.46
2 ANDERES EDITH SUI 41.22
3 HEINRICH GERTRUDE FRG 39.98
4 STRELCOVA HELENA TCH 35.46
5 THOMAS PAULINE USA 32.74
6 MITCHELL YVONNE TRI 32.54
7 KAHO GUR BANS KAUR IND 30.64
8 FOR RANDI NOR 28.90

DISCUS THROW FINAL W45
1 PRIEST MARY AUS 36.08
2 ERIKSEN ANNE-KATHRIFRG 31.86
3 THOMAS MARY AUS 31.22
4 HOLZKNECHT INGRID FRG 30.82
5 STECHER GISELA FRG 30.80
6 LANGE BRIGITTE FRG 28.14
7 SCHMITT ODILE FRA 27.70
8 WELZ ANITA FRG 26.34

DISCUS THROW FINAL W50
1 RUEHLOW ANNE CHATRIFRG 40.92
2 BROMMEL ALMUT FRG 38.30
3 BOELLI GISELA FRG 31.64
4 HOOD VAL NZL 30.92
5 MAXRATH HEDI FRG 29.04
6 HELLSTROM LAILA SWE 28.66
7 GRAHAM CARINA GBR 26.66
8 PAGLINAWAN SOCORRO PHI 23.92

DISCUS THROW FINAL W55
1 CHRIMES ROSEMARY GBR 40.86
2 WISSINGER LASZLONE HUN 38.86
3 SCHAEFER JUTTA FRG 32.28
4 STANLEY MIRIAM NZL 30.76
5 SCHOLTEN ANNEMARIE FRG 29.30
6 DWENGER ELISABETH FRG 28.46
7 SAETHER UNNI NOR 27.92
8 BAUMANN ROSEMARIE FRG 25.08

DISCUS THROW FINAL W60
1 HAMM MARIANNE FRG 32.68
2 KIRSTEN ILSE FRG 31.18
3 HOLLAND BERNICE USA 27.78
4 BARTH MARIANNE FRG 24.90
5 HANSSENS RACHEL BEL 22.62
6 KINSEY SHIRLEY USA 22.02
7 TOMSONS VELTA CAN 21.76
8 DIETDERICH SHIRLEY USA 21.22

DISCUS THROW FINAL W65
1 JORTIKKA KAIJA FIN 23.48
2 TSUJII ISUZU JPN 22.98
3 PLEUGER ILSE FRG 22.50
4 MERI ELGA CAN 21.48
5 GROTH HILDEGARD FRG 20.58
6 BOYD HARRIETT USA 19.42
7 GARCIA DE LIRES MARCOL 19.02
8 BELLIN ILSE FRG 18.36

DISCUS THROW FINAL W70
1 REILE ANNCHEN FRG 22.36
2 SIK, DR JOZSEFNE HUN 17.68
3 BINDER ANNA FRG 15.86
4 RONNI MIRJAM FIN 15.84
5 DEZENTER LISELOTTE FRG 14.82
6 SCHEPE LIESEL FRG 11.94
7 STEVENS MAISIE AUS 8.76

DISCUS THROW FINAL W75
1 GELBRICH JOHANNA FRG 19.44
2 KONO MASAYO JPN 16.20
3 FRITH RUTH AUS 14.54
4 IZQUIERDO MARIA J COL 11.26
5 JACKSON MARGARET L.USA 8.94
6 GAONA JUDITH COL 7.70

DISCUS THROW FINAL W80
1 THESLEFF-SARVANA M FIN 11.34

HAMMER THROW FINAL M40
1 ASTON PETER GBR 50.52
2 ENZWEILER RAINER FRG 46.86
3 BOSCAROTO ALAIN FRA 46.48
4 GUY RODNEY AUS 46.32
5 JAMES STEPHEN F. CAN 43.94
6 HOLMES MICHAEL J GBR 36.36
7 LOYA VENZOR HORACIOMEX 32.98
8 KVAM ARNOD B NOR 25.58

HAMMER THROW FINAL M45
1 GAGE THOMAS USA 58.94
2 WEHRLI HANS RUDOLF SUI 53.68
3 HIGGINS LLOYD USA 48.44
4 WALLIN CARL USA 45.62
5 SCHOBEL DIETMAR FRG 44.56
6 LAZARIDES DEMETRIOSCYP 44.04
7 NEVILLE ALLAN USA 41.92
8 BARTH MICHEL SUI 39.50

HAMMER THROW FINAL M50
1 SINGH AJMER IND 57.28
2 DEDES IOANNIS GRE 53.36
3 TAMMINEN OLLI FIN 52.76
4 SUURIPAA REINO FIN 48.90
5 MASCALI ISIDORO ITA 48.48
6 HUMPHREYS BOB USA 47.18
7 KUNTZ DIETER FRG 43.38
8 HANSEN JOHANN FRG 39.48

HAMMER THROW FINAL M55
1 POETSCH HANS AUT 60.10
2 TRENYI, DR IMRE HUN 48.46
3 REHULA NATTI FIN 43.00
4 CLAESSEN JEF BEL 42.54
5 ENGEL MARTIN USA 41.74
6 VELEZ LUIS PUR 38.38
7 OLSON LEONARD T. USA 38.28
8 MILLER FRANK USA 38.26

HAMMER THROW FINAL M60
1 SAARIKOSKI PENTTI FIN 55.54
2 FISCHER ALBERT SUI 46.34
3 VAARBY IVAN DEN 44.08
4 PHILLIP AMIN USA 42.92
5 MOZHAEV LEV USA 41.88
6 BACKUS BOB USA 39.88
7 REBEL LAMBERTUS HOL 37.06
8 REXACH JOSE MARIA ESP 36.34

HAMMER THROW FINAL M65
1 ANTTILA EINO FIN 48.56
2 POHJOLA MAURO FIN 46.66
3 CARR MAX NZL 43.86
4 HERRMANN KURT FRG 40.18
5 BATBY MARCEL FRA 39.06
6 PAVULINS AIVARS AUS 37.62
7 SLOVENSKI WALTER USA 37.56
8 WALMROTH WILLIAM USA 37.52

HAMMER THROW FINAL M70
1 FOLEY ROY AUS 43.80
2 MC DERMOTT THOMAS MUSA 42.44
3 ALDRICH DANIEL USA 40.06
4 RUUSKA EINO FIN 38.50
5 SVENNEVIK ERLING NOR 36.44
6 HEARD NATHANIEL USA 33.86
7 NORDGREN GORDON USA 31.60
8 WERNER KURT FRG 29.20

HAMMER THROW FINAL M75
1 SCHOTTLE (DR.) EMILFRG 37.62
2 FOWLER NOLAN USA 36.42
3 WISCHMANN BERND FRG 33.04
4 FREY WERNER FRG 31.36
5 PORCEDDU BRUNO ITA 30.20
6 TARVINEN KUSTAA FIN 28.50
7 DETWEILER ROBERT USA 27.84
8 JOSLIN LEON A. USA 26.76

HAMMER THROW FINAL M80
1 BRODERSEN KARSTEN CHI 28.12
2 ULSH ROBERT USA 24.78
3 SINGH GULAB IND 24.26
4 SOLNORDAL KAARE NOR 16.36
5 FRITH RAYMOND AUS 15.90
6 SIMPSON GEORGE AUS 9.98

HAMMER THROW FINAL M85
1 CRANE BUELL USA 15.58
2 WHITE ALBERT CAN 11.38
3 BOAS KONRAD USA 9.74

HAMMER THROW FINAL W35
1 SCHULTZ CHRISTINE AUS 37.22
2 NORDEN ANDRINA AUS 30.22
3 PALMER DENISE AUS 29.34
4 MAGLI MARLIS SUI 21.86
5 THULASI RAMANA IND 14.32

HAMMER THROW FINAL W40
1 CONNELL PATRICIA AUS 34.22
2 ANDERES EDITH SUI 29.30
3 KAHO GUR BANS KAUR IND 27.32
4 STONE EMILY USA 22.68

HAMMER THROW FINAL W45
1 BATTERSBY CHRISTINEAUS 35.20
2 HEILI SIBYLLA SUI 34.24
3 DAVIES JANICE AUS 33.58
4 MCNAB PATRICIA GBR 32.90
5 BLOOMFIELD BRENDA USA 29.90
6 THOMAS MARY AUS 28.54
7 KIRCHOFS IRMA FRG 24.74
8 KARJALAINEN MARJATTFIN 16.98

HAMMER THROW FINAL W50
1 SEARLE HELEN AUS 39.64
2 HOOD VAL NZL 37.28
3 WILLIAMS EVAUN GBR 32.94
4 BROMMEL ALMUT FRG 32.12
5 TOMAN MILDRED USA 31.26
6 BOELLI GISELA FRG 28.68
7 DUERR INGE FRG 27.08
8 NEUMANN DOERTE FRG 24.56

HAMMER THROW FINAL W55
1 SCHAEFER JUTTA FRG 37.34
2 SCHOLTEN ANNEMARIE FRG 34.54
3 DWENGER ELISABETH FRG 31.20
4 STANLEY MIRIAM NZL 29.68
5 WARREN MARY AUS 28.98
6 C JARA ROSA CHI 28.86
7 SAETHER UNNI NOR 25.40
8 BAUMANN ROSEMARIE FRG 24.92

HAMMER THROW FINAL W60
1 BARTH MARIANNE FRG 28.70
2 HESTMANN BODIL NOR 26.90
3 DE WILDE JEANNE BEL 24.96
4 THOMSON MARY CAN 20.84
5 REID JIMMIE USA 18.94

HAMMER THROW FINAL W65
1 BELLIN ILSE FRG 30.04
2 JORTIKKA KAIJA FIN 27.86
3 DAVIDSON GWEN AUS 25.40
4 BOYD HARRIETT USA 22.90
5 TSUJII ISUZU JPN 21.18
6 FLECKNER MARLIS CHI 19.64
7 WOODS FRANCES EILEEAUS 16.86

HAMMER THROW FINAL W70
1 REILE ANNCHEN FRG 17.50
2 MURNANE STELLA AUS 17.34
3 KNYZ GERTRUD AUT 15.16
4 BERGMAN GERDA AUS 12.14

HAMMER THROW FINAL W75
1 FRITH RUTH AUS 20.00

HAMMER THROW FINAL W80
1 THESLEFF-SARVANA M FIN 16.30

JAVELIN THROW FINAL M40
1 ZIRNIS JANIS URS 71.10
2 REISS DAVID USA 62.14
3 BIGLER KURT SUI 61.96
4 LEROY SERGE FRA 61.82
5 KOTZIAS GEORGIOS GRE 60.42
6 MORLAND EDWIN USA 57.64
7 BUFFALOE WILLIAM USA 57.16
8 KOVACS GABOR HUN 56.06

JAVELIN THROW FINAL M45
1 DYES JERRY USA 56.72
2 HIGGINS LLOYD USA 56.72
3 WHITE RUSSELL USA 56.56
4 MAYNC PETER USA 56.52
5 REDDAWAY GARY USA 54.88
6 REYNOLDS GEORGE USA 52.76
7 PIVONKA LUBOMIR TCH 52.68
8 KELSEY DWIGHT USA 52.08

JAVELIN THROW FINAL M50
1 STUART LARRY R. USA 60.70
2 HUOTILAINEN TEUVO FIN 56.24
3 URPINEN HARRY FIN 54.42
4 LYDES WILLI FRG 52.62
5 REMPENNING BERND FRG 50.52
6 CONLEY PHIL USA 50.46
7 DARLING ROBERT USA 48.10
8 BROONIK JOZE YUG 45.32

JAVELIN THROW FINAL M55
1 HOFFMANN MANFRED FRG 49.40
2 YOUNGS ROBERT USA 46.52
3 PHILLIPS JOE GBR 46.02
4 SHIELDS JOHN USA 44.60
5 SCHUMANNER JOSEF FRG 44.00
6 FEICK RAY E. USA 40.30
7 MORRELL MAURICE EDWGBR 39.90
8 PRETZSCH PETER DEN 37.68

JAVELIN THROW FINAL M60
1 PICKARTS DELFS USA 53.44
2 JAVANAINEN VEIKKO FIN 51.32
3 GRAYBURN ARTHUR NZL 46.78
4 KAMILA MARTTI FIN 46.64
5 JAAGO ARTEMI CAN 41.44
6 BRUSCA PHILLIP USA 40.78
7 WILLIAMS HARVEY USA 36.94
8 WALLACE HAROLD USA 36.50

JAVELIN THROW FINAL M65
1 ALOYSIUS SIBIDOL DAHAL 47.08
2 PAVULINS AIVARS AUS 45.00
3 MERTAKIVI MAURI FIN 44.66
4 LÜND HAVARO NOR 42.80
5 BARTH NORBERT FRG 41.80
6 OBYE CHARLES USA 39.40
7 SALMINEN PAAVO FIN 39.02
8 LUKENS EDWIN USA 38.76

JAVELIN THROW FINAL M70
1 MORALES WILLIAM USA 46.18
2 WHITE MANUEL USA 38.38
3 JONSSON JOHANN ISL 37.52
4 SAHLSTROM LEO FIN 37.10
5 SIEFERT JERRY USA 36.14
6 KOCH ADOLF FRG 35.02
7 NORDGREN GORDON USA 34.94
8 HUME IAN CAN 30.68

JAVELIN THROW FINAL M75
1 SCHEPE GERHARD FRG 36.78
2 TERAS ERKKI FIN 30.76
3 WISCHMANN BERND FRG 29.30
4 LIGHTFOOT MILO W. USA 27.92
5 WOOD JACK USA 27.08
6 BRANDVOLD TORGEIR NOR 26.94
7 SATTLER ROBERT FRG 24.86
8 PANZER RUDOLF FRG 22.94

JAVELIN THROW FINAL M80
2 TREI KARL CAN 25.64
3 CURTICE EMERY USA 25.34
4 CARNINE KEN USA 25.04
5 COLEMAN ALMAND USA 18.78
6 JIN KAMEO JPN 14.64
7 FRITH RAYMOND AUS 14.52
8 SOLNORDAL KAARE NOR 12.92

JAVELIN THROW FINAL M85
1 ANDERSON HERBERT USA 16.68
2 CRANE BUELL USA 15.98
3 SALISBURY EARL USA 14.20
4 PITCHER ARLING E. USA 13.56

JAVELIN THROW FINAL M90
1 WANG CHING-CHANG TPE 7.90

JAVELIN THROW FINAL W35
1 BERKHOUT KUYS LIDA HOL 48.43
2 SPRAGG SHARA GBR 44.59
3 SCHULTZ CHRISTINE AUS 38.31
4 PLATT ARLENE USA 36.65
5 KENNEDY KATHLEEN USA 30.55
6 PALMER DENISE AUS 29.74
7 WILSON KAREN AUS 19.22
8 GREEN LORRAINE USA 19.06

JAVELIN THROW FINAL W40
1 BEZJAK NATASA YUG 45.87
2 KOLOSKA AMELIE CAN 41.91
3 STRUPPECK LURLINE USA 40.39
4 THIELE DORIS FRG 38.17
5 MITCHELL YVONNE TRI 34.18
6 HUDDLESTON SHARON USA 29.91
7 JOHNSTON CHRIS USA 29.60
8 CONNELL PATRICIA AUS 25.79

JAVELIN THROW FINAL W45
1 HAASE HEIDI FRG 40.00
2 THOMAS MARY AUS 39.78
3 KIJIMA MITSUKO JPN 28.40
4 HUFF KAREN (MENDYKAUSA 28.32
5 CONLEY FRAN USA 28.22
6 GOLICK DEANNE USA 26.02
7 SMALLWOOD JOANNE MEGBR 25.60
8 FAGO ULRIKE FRG 24.46

JAVELIN THROW FINAL W50
1 SCHOENAUER GERTRAUDAUT 43.82
2 GRAHAM CARINA GBR 36.46
3 BROMMEL ALMUT FRG 34.48
4 SISLEY BECKY USA 32.98
5 BOLSTAD GRETHE NOR 31.94

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6 MILLER CHRISTEL USA 31.88
7 WILLIAMS EVAUN GBR 31.28
8 NEUMANN DOERTE FRG 29.82

JAVELIN THROW FINAL W55
1 SCHULZ-GARCIA JOSEFVEN 32.88
2 DWENGER ELISABETH FRG 28.34
3 SAMONCHIK SHARON USA 26.54
4 SCHOLTEN ANNEMARIE FRG 26.34
5 WARREN MARY AUS 22.10
6 ONEL AYCAN TUR 21.74
7 KREMPL WANDA FRG 20.88
8 POLK SALLY USA 20.00

JAVELIN THROW FINAL W60
1 HANSSENS RACHEL BEL 30.58
2 HAMM MARIANNE FRG 26.86
3 HOLLAND BERNICE USA 26.12
4 WIPPERSTEG CHRISTIAFRG 24.69
5 DIETDERICH SHIRLEY USA 23.40
6 FLAIBANI ANNA ITA 22.36
7 KINSEY SHIRLEY USA 20.38
8 DE WILDE JEANNE BEL 18.36

JAVELIN THROW FINAL W65
1 GARCIA DE LIRES MARCOL 24.16
2 MERI ELGA CAN 22.90
3 JORTIKKA KAIJA FIN 20.88
4 SCHNEIDERHAN PAULA FRG 18.97
5 GROTH HILDEGARD FRG 18.50
6 BOYD HARRIETT USA 16.30
7 TSUJII ISUZU JPN 15.38
8 WIXEY MARY GBR 13.44

JAVELIN THROW FINAL W70
1 RONNI MIRJAM FIN 21.88
2 REITLE ANNCHEN FRG 17.78
3 BOWERMASTER MARY L USA 12.62
4 SCHEPE LIESEL FRG 10.64
5 MURNANE STELLA AUS 10.60
6 BERGMAN GERDA AUS 8.62
7 STEVENS MAISIE AUS 7.74

JAVELIN THROW FINAL W75
1 SELBRICH JOHANNA FRG 22.54
2 MENDYKA EDITH USA 17.54
3 IZQUIERDO MARIA J COL 11.48

10K ROAD RUN FINAL M40
1 ROPER ALUN GBR 30:43.40
2 JONES PETER GBR 30:49.00
3 VAN NOTEN OMER BEL 30:52.40
4 HAND GARRICK AUS 31:20.90
5 O'BRIEN RICHARD USA 31:25.30
6 BERGERON NICOL CAN 31:37.00
7 SOLOMON GENE USA 31:49.40
8 MURRAY TONY AUS 32:02.40

10K ROAD RUN FINAL M45
1 ROBERTSON RON NZL 30:53.80
2 PRESLAND LES GBR 31:29.00
3 HEFFERNAN MICHAEL USA 32:03.80
4 CORKILL JEFF USA 32:24.80
5 SMITHAM BILL USA 33:11.00
6 SMITH FRANK AUS 33:20.30
7 JONES ADAM IRL 33:25.30
8 FRIEDLANDER RICH USA 33:31.90

10K ROAD RUN FINAL M50
1 ROBINSON ROGER NZL 32:13.90
2 MCNAMARA JAMES IRL 32:23.30
3 JAMES STEPHEN GBR 32:33.80
4 CHIAU WILFRIED BEL 32:51.30
5 UNDERSAKER NILS NOR 33:44.60
6 SEYMON THOMAS AUS 33:55.40
7 HEYDENS ADRIAAN HOL 34:25.80
8 BUCKNER GEORGE USA 34:28.90

10K ROAD RUN FINAL M55
1 GREEN NORMAN USA 33:09.50
2 VICENTE FRANCISCO POR 34:29.20
3 VAN ONSELEN JEAN BEL 34:29.60
4 RICHARDSON EDWARD GBR 34:35.70
5 PARODI GIANCARLO ITA 34:57.20
6 MACDONALD JOHN NZL 35:26.40
7 CLARKE JOHN AUS 35:44.20
8 TARRANT MAURICE CAN 35:46.80

10K ROAD RUN FINAL M60
1 TURNBULL DEREK NZL 34:38.30
2 BINI CESARE ITA 34:55.70
3 STABLER EDWARD USA 36:06.10
4 SMITH ROSS USA 36:26.60
5 DEVINE PATRICK USA 36:51.70
6 FRANKLIN RON GBR 37:22.70
7 OINONEN UNTO FIN 37:40.70
8 SCHUMACHER EMIL SUI 37:52.20

10K ROAD RUN FINAL M65
1 SAMUELSSON GEORG SWE 39:18.30
2 WALENTA MATHIAS FRG 39:21.70
3 BANUELOS LARRY USA 39:30.70
4 BOTERBERG REMI BEL 39:33.30
5 SKARSVAG KRISTIAN NOR 40:28.20
6 PERSSON BENGT LEO SWE 40:39.50
7 KARESKIEMI KALEVI FIN 41:10.30
8 FAUDE PAUL SUI 41:27.10

10K ROAD RUN FINAL M70
1 GILMOUR JOHN AUS 39:09.80
2 MASI PIETRO ITA 41:32.90
3 JOSEFSSON HOLGER SWE 41:53.00
4 BRIERLEY BOB GBR 42:32.70
5 ROTHELI WILLY SUI 43:20.50
6 DAMAN A. COKEY USA 43:24.00
7 CARDOSO CASIMIRO POR 44:36.20
8 WHITE NATHANIEL USA 44:53.90

10K ROAD RUN FINAL M75
1 FUNK ALFRED USA 44:49.30
2 HEALY DUDLEY USA 46:23.60
3 AELLEN LUCIEN SUI 46:48.40
4 BRAUNER JOSEF FRG 49:11.20
5 ZECHSER LEON FRA 50:38.30
6 THEUNE GERHARD FRG 53:38.50
7 CHIA HU-CHEN TPE 53:47.10
8 DAHLSTEN C USA 54:06.00

10K ROAD RUN FINAL M80
1 BENHAM ED USA 45:20.30
2 SHINE MEL USA 50:39.80
3 CHAPMAN WILLIAM GBR 59:19.60

10K ROAD RUN FINAL M85
1 ALTHAUS ALFRED FRG 60:01.10

10K ROAD RUN FINAL M90
1 SPANGLER PAUL E. USA 77:35.20

10K ROAD RUN FINAL W35
1 CARDY-WISE BRONWEN GBR 34:00.60
2 DOWLING EMILY IRL 35:55.20
3 LYNN LAURA CAN 36:18.80
4 HALL NAN USA 36:36.30
5 LYNAM AINE IRL 36:41.30
6 UNDERWOOD DIANE GBR 37:53.30
7 DOUVILLE GENEVIEVE FRA 37:54.90
8 ROBB LINDA GBR 38:23.40

10K ROAD RUN FINAL W40
1 MCLAREN NANCY CAN 37:10.50
2 HOLMES D JANE GBR 37:30.00
3 NICKERSON ELAINE USA 37:43.70
4 STENBAKK MARIANN NOR 38:25.40
5 AIROLDI KATHLEEN USA 38:29.70
6 MOELK MARLIES SUI 38:49.90
7 STROMSHOE MARCIA CAN 39:06.30
8 THODEY ELIZABETH JONZL 39:11.20

10K ROAD RUN FINAL W45
1 MATSON SHIRLEY USA 36:17.00
2 WHITE TUNAAL SIRI NOR 39:11.90
3 FARRELL CHRISTINA CAN 39:46.80
4 MC FARLAND KATHLEENCAN 40:12.60
5 FARISH MAUREEN GBR 41:31.40
6 BRADLEY SUSAN USA 42:36.70
7 DAVIDSON MARY CAN 42:42.10
8 RANUM VALDENE USA 42:44.60

10K ROAD RUN FINAL W50
1 POHL EDELTRAUD FRG 38:40.70
2 JAGER HILMA FRG 39:06.60
3 SPIESS IDA SUI 40:18.90
4 CURTIS CHRISTINE USA 40:30.70
5 ELLIS - SMITH MARGAAUS 42:19.60
6 STEINFELD FRANCES CAN 44:02.80
7 BARR SUE GBR 44:37.90
8 CAMPBELL RUBY GBR 44:41.30

10K ROAD RUN FINAL W55
1 IRVINE MARION USA 40:01.10
2 LOUDON MYFANWY GBR 40:23.60
3 FOLEY ISABEL MARGARNZL 44:59.30
4 GOODY JOYCE GBR 45:09.00
5 DICKINSON JUNE USA 45:24.20
6 ATKINSON BRENDA GBR 46:37.70
7 ROBBEN BARBARA USA 47:38.70
8 GOERING KENNY USA 48:37.30

10K ROAD RUN FINAL W60
1 SOGSTAD INGRID NOR 43:42.00
2 BRASHER SHIRLEY AUS 44:09.60
3 DE PRETER BERTHILIABEL 44:45.00
4 MURPHY BILLIE USA 45:44.00
5 DROEGE RUTH CAN 46:16.30
6 ROSS JOSELYN GBR 47:22.50
7 SMALLEY NANCY USA 47:30.00
8 SUOMINEN MAIJA FIN 47:59.60

10K ROAD RUN FINAL W65
1 DASHWOOD ROSAMUND CAN 46:17.30
2 CAMERON HAZEL CAN 49:04.70
3 ADAMS LOUISE USA 49:13.80
4 MARVIN LENORE CAN 49:51.40
5 MC COY ELLEN USA 53:25.10
6 MCDONOUGH KATHLEEN USA 54:04.60
7 KAZDAN JUDITH CAN 55:12.70
8 THOMPSON QUEENIE USA 58:51.30

10K ROAD RUN FINAL W70
1 DIXON PAT USA 50:29.70
2 WILLIAMS ALGENE USA 52:42.60
3 KEUCHEL HILDEGARD FRG 64:42.50
4 NYBERG MARGARETHA SWE 69:26.40

10K ROAD RUN FINAL W75
1 LUTHER JOHANNA-FRIDFRG 54:14.70
2 MEHL PEARL USA 65:53.20
3 GRANSTROM IVY CAN 69:10.90
4 JAMES BESS USA 73:11.50
5 FORBES AILSA NZL 77:54.40
6 SATO HAKI JPN 91:10.10

10K C.COUNTRY FINAL M40
1 VAN NOTEN OMER BEL 33:06
2 HAND GARRICK AUS 33:28
3 KARDONG DON USA 33:45
4 WHITFIELD GBR 34:08
5 SOLOMON GENE USA 34:19
6 BERGERON NICOL CAN 34:25
7 O'BRIEN COLIN AUS 34:40
8 HOUSE REG NZL 35:00

10K C. COUNTRY FINAL M45
1 ROBERTSON RON NZL 33:12
2 HEFFERNAN MICHAEL USA 33:49
3 PRESLAND LES GBR 34:08
4 MORTENSON BRUCE USA 34:58
5 DUFF MARTIN GBR 35:23
6 SMITH FRANK AUS 35:37
7 FAGAN PATRICK IRL 35:52
8 WATTS STUART NZL 36:18

10K C. COUNTRY FINAL M50
1 ROBINSON ROGER NZL 33:58
2 HEYDENS ADRIAAN HOL 34:28
3 ALDEGALEGA ARMANDO POR 34:51
4 JAMES STEPHEN GBR 35:16
5 CHIAU WILFRIED BEL 35:34
6 BLONNER ADOLF AUS 36:35
7 COWIE JOE NZL 36:48
8 HARROLD GEOFFREY GBR 36:54

10K C. COUNTRY FINAL M55
1 VAN ONSELEN JEAN BEL 36:25
2 HATTON RAYMOND USA 36:33
3 TAYLOR MURRAY NZL 36:56
4 RICHARDSON EDWARD GBR 37:12
5 MAHAFFEY DEREK USA 37:19
6 AMDAHL PER NOR 37:56
7 DUNNE WILLIAM IRL 38:28
8 MACDONALD JOHN NZL 38:31
8 CLARKE JOHN AUS 38:31

10K C. COUNTRY FINAL M60
1 TURNBULL DEREK NZL 38:17
2 BINI CESARE ITA 38:20
3 OINONEN UNTO FIN 39:14
4 SIMPSON COLIN GBR 39:57
5 DEVINE PATRICK USA 40:00
6 FRANKLIN RON GBR 40:08
7 SCHUMACHER EMIL SUI 40:14
8 KNOPP HERMANN FRG 40:27

10K C. COUNTRY FINAL M65
1 SAMUELSSON GEORG SWE 41:58
2 WALENTA MATHIAS FRG 42:10
3 SKARSVAG KRISTIAN NOR 42:36
4 JONSON KURT SWE 43:05
5 PERSSON BENGT LEO SWE 43:45
6 MCKEOWN GORDON AUS 44:18
7 HARRANG JAMES P. USA 45:12
8 HOULDEN JOHN CAN 45:23

10K C. COUNTRY FINAL M70
1 GILMOUR JOHN AUS 42:04
2 STALE TORSTEN SWE 48:03
3 WHITE NATHANIEL USA 49:11
4 SCUTTS GEORGE GBR 49:29
5 DILWORTH DONALD USA 49:53
6 OLSSON GOTE SWE 50:46
7 GUSTAVSSON OSCAR SWE 50:55
8 COSTA ALBERTO CHI 51:57

10K C. COUNTRY FINAL M75
1 AELLEN LUCIEN SUI 50:57
2 BRAUNER JOSEF FRG 53:21
3 ZECHSER LEON FRA 56:11
4 THEUNE GERHARD FRG 59:19
5 HANNAPPEL JULIUS FRG 59:22
6 DEMERS FRANK USA 1:07:42
7 CULLEN THOMAS G USA 1:13:33
8 LUTHER JOHANNES FRG 1:15:09

10K C. COUNTRY FINAL M80
1 NIELSEN LAGRAND USA 1:11:55
2 RASCHKE MAX FRG 1:37:28

10K C. COUNTRY FINAL M90
1 SPANGLER PAUL E. USA 1:36:12

10K C. COUNTRY FINAL W35
1 CARDY-WISE BRONWEN GBR 37:31
2 DOWLING EMILY IRL 38:22
3 LYNN LAURA CAN 38:38
4 LYNAM AINE IRL 39:39
5 CHILTON CYNTHIA USA 40:36
6 ROBB LINDA GBR 41:48
7 FOLAN JEAN CARMEL IRL 42:33
8 WINTER ROBYN NZL 42:39

10K C. COUNTRY FINAL W40
1 HOLMES D JANE GBR 39:37
2 MOEN BJORG NOR 40:09
3 NAYLOR HILARY USA 40:22
4 FINDLEY LINDA CAN 41:12
5 THODEY ELIZABETH JONZL 41:25
6 AIROLDI KATHLEEN USA 41:27
7 RYAN MARY IRL 42:02
8 COLEMAN ALISON AUS 42:05

10K C. COUNTRY FINAL W45
1 WHITE TUNAAL SIRI NOR 41:51
2 CARLSEN EVA NOR 42:16
3 ULLYOT JOAN USA 43:00
4 ROOD GAIL USA 45:16
5 DAVIDSON MARY CAN 45:22
6 RIVERA KAREN USA 46:14
7 MERCER ERICA AUS 48:15
8 MILES YVONNE A GBR 49:21

10K C. COUNTRY FINAL W50
1 JAGER HILMA FRG 42:21
2 PELL EVE USA 43:26
3 SPIESS IDA SUI 44:21
4 STEINFELD FRANCES CAN 45:21
5 KUJALA LIISA FIN 45:55
6 REISS JOAN USA 46:04
7 ELLIS - SMITH MARGAAUS 46:59
8 SCHANCHE JANNICKE NOR 47:38

10K C. COUNTRY FINAL W55
1 IRVINE MARION USA 43:51
2 NARANJO JIMENEZ M ESP 47:33
3 FOLEY ISABEL MARGARNZL 47:56
4 MILES JUNE NZL 48:29
5 STRAZDINS SALLY USA 49:17
6 ROBBEN BARBARA USA 51:16
7 DUNN JESSICA NZL 52:31
8 ATKINSON BRENDA GBR 52:42

10K C. COUNTRY FINAL W60
1 BRASHER SHIRLEY AUS 46:33
2 SOGSTAD INGRID NOR 47:39
3 MURPHY BILLIE USA 49:23
4 ANDERSON RUTH P. USA 52:03
5 DAVIS PEPPER USA 54:33
6 HARRANG NADINE USA 56:21
7 WITHROW MARGIE USA 56:51
8 REIDT MARGRET FRG 57:23

10K C. COUNTRY FINAL W65
1 DASHWOOD ROSAMUND CAN 49:53
2 HANAKOVA MARIE TCH 58:14
3 FALKE ELFRIEDE FRG 1:01:08
4 TUINZING ELS USA 1:02:15
5 BROWN JANE REV. USA 1:06:38
6 KOENIG VADINE USA 1:07:04
7 THIERAUF ELSBETH FRG 1:21:56
8 SCHULZE DONNA USA 1:44:18

10K C. COUNTRY FINAL W70
1 DIXON PAT USA 55:54
2 KEUCHEL HILDEGARD FRG 1:09:12
3 NYBERG MARGARETHA SWE 1:13:48

10K C. COUNTRY FINAL W75
1 LUTHER JOHANNA-FRIDFRG 58:02
2 CLARKE ANNE USA 1:11:45

MARATHON FINAL M40
1 PABON ALVAREZ MARTICOL 2:28:57
2 HAND GARRICK AUS 2:30:00
3 POHAIZL VLAD CAN 2:36:33
4 GORDILLO EWAR COL 2:36:57
5 MC GREGOR ROB NZL 2:39:09
6 VIEIRA JOAO POR 2:39:29
7 CARTER BOB NZL 2:41:28
8 LAMB ALAN ROY GBR 2:42:56

MARATHON FINAL M45
1 SMITH FRANK AUS 2:34:17
2 SHERIDAN DAVID J. CAN 2:36:01
3 NELSON ROBERT USA 2:37:28
4 BUSSMANN REINHARD FRG 2:39:11
5 O'SHEA BRENDAN IRL 2:41:03
6 PHILLIPS HERB CAN 2:41:48
7 JONES J. MARTIN USA 2:42:33
8 WATTS STUART NZL 2:42:51

MARATHON FINAL M50
1 LOZADA GONZALEZ ELOMEX 2:29:46
2 WEATHERLEY JOHN NZL 2:38:21
3 COWIE JOE NZL 2:42:00
4 WILLIAMS MELVIN USA 2:42:03
5 MC LEOD COL AUS 2:45:18
6 FODOR JOSEF USA 2:46:01
7 WEIR DENNIS GBR 2:49:23
8 CORTS LUDO BEL 2:49:46

MARATHON FINAL M55
1 VAN MUFFELEN GERARDBEL 2:40:08
2 WEBSTER LARY USA 2:43:22
3 WOOD JOHN-DEREK GBR 2:46:59
4 GILLIS MALCOLM USA 2:50:17
5 KIDDY FRED GBR 2:50:48
6 CLARKE JOHN AUS 2:56:40
7 PIPER ERIC USA 2:56:48
8 TORRES JOSE ESP 2:58:26

MARATHON FINAL M60
1 TURNBULL DEREK NZL 2:46:42
2 STABLER EDWARD USA 2:50:23
3 REIDENEISTER GERHARFRG 2:55:04
4 DEVINE PATRICK USA 2:58:07
5 HERLAAR SIMON HOL 2:59:48
6 KOLMETZ JOHN GEORGEUSA 3:00:50
7 VAN DAMME WILLY BEL 3:02:08
8 SCHUMACHER EMIL SUI 3:04:52

MARATHON FINAL M65
1 BERGSETH MATHIAS NOR 3:07:48
2 WALENTA MATHIAS FRG 3:14:53
3 FERNEYHOUGH REGINALGBR 3:19:25
4 RANSBY BORGE DEN 3:21:09
5 CUSIC JOSEPH USA 3:24:15
6 MCKEOWN GORDON AUS 3:31:22
7 BILLINGSLEY GEORGE USA 3:33:58
8 HELLWIG WALTER FRG 3:39:18

MARATHON FINAL M70
1 BRIERLEY BOB GBR 3:25:48
2 ROTHELI WILLY SUI 3:37:22
3 DAMAN A. COKEY USA 3:43:36
4 SCHAEFFER PHILIP USA 3:47:17
5 VUOLO EDMUND USA 3:47:43
6 JORDELL REIDAR NOR 4:03:12
7 GUSTAVSSON OSCAR SWE 4:07:13
8 STEIL KARL FRG 4:41:08

MARATHON FINAL M75
1 AELLEN LUCIEN SUI 3:49:11
2 QUARANTA ARRIGO ITA 4:10:20
3 WRIGHT HERBERT USA 4:43:45
4 HANNAPPEL JULIUS FRG 4:55:49
5 THEUNE GERHARD FRG 5:17:37
6 CULLEN THOMAS G USA 5:35:42
7 FINCHAM DALE NZL 6:06:55

MARATHON FINAL M80
1 CHAPMAN WILLIAM GBR 6:58:29

MARATHON FINAL W35
1 MEWETT SANDRA BER 2:43:31
2 UNDERWOOD DIANE GBR 2:55:50
3 CUMMINGS AUDREY USA 3:09:03
4 UCINSKI-FICHMAN ARLUSA 3:18:01
5 SOUYER LORNA USA 3:25:24
6 HART CHRIS USA 3:31:52
7 PHILLIPS LAURIE USA 3:32:31
8 ROLD BETTY A (ANNIEUSA 3:43:03

MARATHON FINAL W40
1 STENBAKK MARIANN NOR 2:54:50
2 THODEY ELIZABETH JONZL 3:04:21
3 NICKERSON ELAINE USA 3:04:31
4 WELLS NANCY CAN 3:08:43
5 CALVIN CYNCI USA 3:09:10
6 MOELK MARLIES SUI 3:10:07
7 MULLER GUNDRUN FRG 3:11:41
8 GOVENDER MAGGIE S. GBR 3:11:51

MARATHON FINAL W45
1 WHITE TUNAAL SIRI NOR 3:06:20
2 GOMER ANNE GBR 3:31:02
3 MONROE NINI USA 3:35:12
4 VAN FLEET CHRISTINEUSA 3:42:19
5 SEITAMO ANITRA FIN 3:42:47
6 SIEPMANN DOROTHY AUS 3:45:40
7 KLAR ILONA USA 3:46:59
8 BROWN HELEN AUS 3:54:59

MARATHON FINAL W50
1 ELLIS - SMITH MARGAAUS 3:10:03
2 KIDDY SANDRA USA 3:12:40
3 REISS JOAN USA 3:15:13
4 ESPERSEN GISE DEN 3:15:27
5 YU WEN-SHI USA 3:16:14
6 KRUEGER ERIKA FRG 3:24:41
7 CURTIS CHRISTINE USA 3:25:55
8 PATINO ESCOBEDO FIDMEX 3:30:55

MARATHON FINAL W55
1 ROBINSON BARBARA USA 3:24:46
2 GOODY JOYCE GBR 3:38:10
3 YOUNG SHIRLEY AUS 3:45:18

MARATHON FINAL W60
1 BRASHER SHIRLEY AUS 3:39:16
2 SMITH JOYCE MARGAREGBR 3:48:05
3 ANDERSON RUTH P. USA 3:53:17
4 PICKLES KIT USA 4:30:22

MARATHON FINAL W65
1 WISTROM EVA SWE 4:12:44
2 KAZDAN JUDITH CAN 4:41:58

5K TRACK WALK FINAL M40
1 BERTON JEAN-CLAUDE FRA 22:01
2 WHITE GEORGE AUS 22:06
3 BINGGELI BERNALD SUI 22:16
4 FREDERICKS JOHN USA 23:47
5 PINEDA GILARDO MEX 23:58
6 PANTONI FRANCO USA 24:06
7 EISFELLER PETER FRG 24:10
8 SIEGELE JOHANN AUT 24:16

5K TRACK WALK FINAL M45
1 ZSCHIESCHE DIETER FRG 22:32
2 FIALA JAROSLAV TCH 23:51
3 SMALLWOOD ALAN GBR 23:54
4 DOBSON ROBERT GBR 24:15
5 KNATT THOMAS USA 24:21
6 ELWARNER JOHN USA 24:22
7 KNIFTON JOHN USA 24:46
8 MC KINNIS RAY USA 24:52

5K TRACK WALK FINAL M50
1 ROOS JAAN CAN 23:04
2 RAMIREZ CASTELLANOSCOL 23:06
3 DICKINSON MURRAY AUS 23:22
4 GARDINER ROBERT AUS 24:18
5 KLATT FRITZ FRG 24:40
6 JORDANA ALEXIS FRA 24:48
7 MINTON MAURICE JAMENZL 26:02
8 SCHRODER MANFRED FRG 26:33

5K TRACK WALK FINAL M55
1 GREEN MAX USA 25:15
2 MARQUIS LOUIS SUI 25:17
3 BRAY JACK USA 25:22
4 PENPELFORTH PANTALEFRG 26:18
5 WHITE THOMAS USA 26:27
6 CHAPMAN ROBERT AUS 26:37
7 FOTHERINGHAM DOUGLAGBR 26:45
8 WORTH PETER GBR 27:13

5K TRACK WALK FINAL M60
1 NAKAMICHI SHIN JPN 26:47
2 MIMM ROBERT F USA 27:25
3 ZETHOF HEIN HOL 27:35
4 DUNN FRED USA 27:52
5 WITHERS DENIS GBR 28:09
6 RICCI EDGAR USA 29:17
7 KEUPP ERICH FRG 29:29
8 FRASCAROLO CARLETTOITA 29:31

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5K TRACK WALK FINAL M65
1 STURNI ALBERT FRA 27:07
2 CREO LEN GBR 27:42
3 ROBERTO ILMO ITA 27:49
4 LAMORTE FRANK USA 28:14
5 LUNDSTROM AKE SWE 28:38
6 STUETZLE JULIUS FRG 30:09
7 LINDGREN GUNTHER SWE 30:15
8 LIMIT UNO CAN 30:26

5K TRACK WALK FINAL M70
1 DAMAN A. COKEY USA 29:20
2 SVENSSON ARNE SWE 29:47
3 GOULD MAX CAN 30:02
4 BURKE JOE USA 30:23
5 JOHNSON DONALD USA 30:26
6 KANKAANPAA ONNI FIN 31:29
7 TALLMADGE BILL USA 32:02
8 O'NEAL GEORGE USA 33:10

5K TRACK WALK FINAL M75
1 DAINTRY THOMAS AUS 29:33
2 DE PETRA GUILIO USA 32:13
3 WALLACE GORDON USA 33:55
4 BRIVIO MARIO ITA 34:55
5 WIBLE JERRY USA 35:03
6 DRAZIN HARRY USA 35:49
7 BONNANS ROGER FRA 40:31

5K TRACK WALK FINAL M80
1 TORMOEN SIGURD NOR 34:21
2 FIKE BYRON USA 36:25
3 CLARKE JOHN M USA 39:25

5K TRACK WALK FINAL M90
1 THEOBALD GUS AUS 39:49
2 SPANGLER PAUL E. USA 43:51

5K TRACK WALK FINAL W35
1 MCDONALD HEATHER AUS 25:28
2 TROMER GILLIAN GBR 26:27
3 PAFFUHI CINDY USA 28:47
4 GREEN LORRAINE USA 29:15
5 HOULE DONNA USA 29:27
6 JANOUSEK-DIAZ J USA 29:28
7 HAHLER PAMELA USA 31:06
8 HERTZOG KAREN USA 31:35

5K TRACK WALK FINAL W40
1 SEDLAK VIISHA USA 25:40
2 JACKSON JANE NZL 25:59
3 RATNER JULIE USA 26:20
4 BERTON ANNIE FRA 27:16
5 MCPHERSON GLENNIS AUS 27:25
6 WOODWARD KATHY AUS 28:02
7 VINES GWENETH AUS 28:23
8 BEVILACQUA JOY USA 30:00

5K TRACK WALK FINAL W45
1 NEDELCO JO ANN USA 26:03
2 REBELLATO HEIDI SUI 26:43
3 HALL PENNY AUS 27:00
4 MAY WIN AUS 27:50
5 BEAN CAROL GBR 27:56
6 SCALES VIRGINIA USA 28:25
7 CASHMAN STELLA FRANUSA 28:45
8 KORTGE CAROLYN USA 28:51

5K TRACK WALK FINAL W50
1 LA VECK BEV USA 27:59
2 SMITH SHIELA USA 29:22
3 WITHERS NEE SMITH YGBR 30:29
4 NYMAN HILDA GBR 30:37
5 MARSH LYNNE USA 30:38
6 MAINBOURG ARLETTE FRA 31:20
7 SEEDSMAN MAUREEN AUS 31:25
8 ROTH CECILIA CAN 31:31

5K TRACK WALK FINAL W55
1 EBERLE RUTH USA 29:59
2 MARSH RIA USA 31:36
3 LAUCHLAN LORNA AUS 31:44
4 OAKLEY HELEN USA 32:57
5 GREATOREX DEIRDRE AUS 35:14
6 PARLAN SHIRLEY USA 35:41
7 MOREMEN GRACE USA 38:44
8 LOADER JUNE AUS 42:07

5K TRACK WALK FINAL W60
1 WORTH MARY GBR 28:29
2 MEYER OLGA FRG 28:47
3 GREENE COLUMBIA/COLUSA 31:16
3 COLTHUP MARJORIE AUS 31:16
5 LEFF RUTH USA 31:42
6 ROWLAND JOAN USA 32:11
7 COWLES SAGE USA 32:45
8 SCOTT RENEE GRB 32:48

5K TRACK WALK FINAL W65
1 NEWMAN BETTY AUS 31:24
2 WISTROM EVA SWE 31:41
3 VAN SANDT RUTH USA 32:46
4 HOTTENSMITH LAVONNEUSA 33:14
5 MARVIN LENORE CAN 33:33
6 HENRY MARIE USA 33:49
7 THEUNE URSULA FRG 34:09
8 KASH ROSE USA 34:49

5K TRACK WALK FINAL W70
1 TIBBLING BRITTA SWE 30:32
2 BENGTSSON MAY SWE 31:06
3 JACK DOROTHY AUS 35:05
4 PRICE FRANCES USA 40:12
5 KEUCHEL HILDEGARD FRG 40:44
6 REYES TATIANA CHI 42:14
7 MULLIKEN LOIS USA 42:38

5K TRACK WALK FINAL W75
1 BONNANS FRANCINE FRA 35:45
2 FORBES AILSA NZL 36:52
3 CLARKE ANNE USA 39:00
4 IZQUIERDO MARIA J COL 41:39

5K TRACK WALK FINAL W80
1 SALISBURY MARILLA USA 43:53
2 THESLEFF-SARVANA M FIN 44:27

20K ROAD WALK FINAL M40
1 BERTON JEAN-CLAUDE FRA 1:35:00
2 BINGGELI BERNALD SUI 1:35:19
3 KEATING ROBERT USA 1:36:21
4 KITTS EUGENE USA 1:37:53
5 EISFELLER PETER FRG 1:42:37
6 SCHNEIDER MICHEL SUI 1:42:42
7 BOULDIN EDWIN USA 1:43:49
8 PINEDA GILARDO MEX 1:44:23

20K ROAD WALK FINAL M45
1 WALKER LARRY USA 1:32:42
2 ZSCHIESCHE DIETER FRG 1:34:48
3 DOBSON ROBERT GBR 1:39:25
4 ELWARNER JOHN USA 1:44:08
5 GUSTAFSON THOMAS USA 1:45:21
6 MC KINNIS RAY USA 1:45:40
7 ANDREOTTI PIERGIORGITA 1:45:50
8 KNATT THOMAS USA 1:46:39

20K ROAD WALK FINAL M50
1 DICKINSON MURRAY AUS 1:37:57
2 RAMIREZ CASTELLANOSCOL 1:38:31
3 ROOS JAAN CAN 1:41:56
4 GARDINER ROBERT AUS 1:44:27
5 RUQUIST RICHARD USA 1:44:38
6 MARUT CHARLES USA 1:45:12
7 KLATT FRITZ FRG 1:46:49
8 JORDANA ALEXIS FRA 1:48:13

20K ROAD WALK FINAL M55
1 GREEN MAX USA 1:47:06
2 MARQUIS LOUIS SUI 1:47:37
3 SCIARRETTA MARIO ITA 1:50:18
4 PEMPELFORTH PANTALEFRG 1:51:19
5 WORTH PETER GBR 1:52:05
6 FOTHERINGHAM DOUGLAGBR 1:52:07
7 WHITE THOMAS USA 1:53:12
8 DUNSFORD JOHN J.L. GBR 1:54:22

20K ROAD WALK FINAL M60
1 NAKAMICHI SHIN JPN 1:53:19
2 ZETHOF HEIN HOL 1:55:26
3 MINM ROBERT F USA 1:56:37
4 WITHERS DENIS GBR 2:00:53
5 PETER GEORGE FRG 2:05:42
6 RICCI EDGAR USA 2:05:57
7 DUNN FRED USA 2:07:18
8 FRASCAROLO CARLETTOITA 2:07:41

20K ROAD WALK FINAL M65
1 STURNI ALBERT FRA 1:57:12
2 CREO LEN GBR 1:58:58
3 BOMBA CARLO ITA 2:03:27
4 LUNDSTROM AKE SWE 2:08:45
5 JONES BARRY AUS 2:10:28
6 WRIGHT HAROLD USA 2:10:48
7 STUETZLE JULIUS FRG 2:14:54
8 CAIN JACK USA 2:22:29

20K ROAD WALK FINAL M70
1 DAMAN A. COKEY USA 2:03:37
2 GOULD MAX CAN 2:07:16
3 SVENSSON ARNE SWE 2:14:12
4 JOHNSON DONALD USA 2:15:34
5 KANKAANPAA ONNI FIN 2:16:44
6 TALLMADGE BILL USA 2:18:08
7 COSTA ALBERTO CHI 2:21:54
8 GROVE TROY G USA 2:24:11

20K ROAD WALK FINAL M75
1 DAINTRY THOMAS AUS 2:10:53
2 DE PETRA GUILIO USA 2:13:34
3 BRIVIO MARIO ITA 2:24:32
4 WALLACE GORDON USA 2:29:43
5 DRAZIN HARRY USA 2:30:00
6 LUTHER JOHANNES FRG 2:35:02

20K ROAD WALK FINAL M80
1 TORMOEN SIGURD NOR 2:53:23

20K ROAD WALK FINAL M90
1 THEOBALD GUS AUS 2:41:43

10K ROAD WALK FINAL W35
1 MCDONALD HEATHER AUS 50:51
2 IVERSON MARTHA USA 53:20
3 TROMER GILLIAN GBR 54:24
4 CARROLL PATRICIA USA 54:32
5 HAIRABEDIAN DANIELAUSA 54:38
6 BLACKMER KATHY USA 57:48
7 GREEN LORRAINE USA 59:19
8 DESHOTEL MERCEDES USA 1:00:11

10K ROAD WALK FINAL W40
1 SEDLAK VIISHA USA 50:47
2 RATNER JULIE USA 53:22
3 BONNET JACQUELINE FRA 54:10
4 VINES GWENETH AUS 55:55
5 MCPHERSON GLENNIS AUS 56:00
6 WOODWARD KATHY AUS 56:27
7 BERTON ANNIE FRA 56:49
8 CUNNINGHAM DONNA USA 59:11

10K ROAD WALK FINAL W45
1 REBELLATO HEIDI SUI 51:32
2 NEDELCO JO ANN USA 53:09
3 HALL PENNY AUS 55:54
4 BEAN CAROL GBR 56:54
5 SCALES VIRGINIA USA 57:54
6 MAY WIN AUS 58:00
7 CASHMAN STELLA FRANUSA 58:29
8 KORTGE CAROLYN USA 58:52

10K ROAD WALK FINAL W50
1 LA VECK BEV USA 57:21
2 LATHAM JILL USA 58:28
3 SMITH SHIELA USA 58:40
4 REYBINE BRIERLY USA 1:01:27
5 MARSH LYNNE USA 1:01:52
6 WITHERS NEE SMITH YGBR 1:02:54
7 NYMAN HILDA GBR 1:02:58
8 MAINBOURG ARLETTE FRA 1:03:06

10K ROAD WALK FINAL W55
1 EBERLE RUTH USA 59:31
2 LAUCHLAN LORNA AUS 1:05:39
3 MARSH RIA USA 1:06:31
4 OAKLEY HELEN USA 1:07:13
5 DIX AUDREY A. USA 1:08:59
6 GREATOREX DEIRDRE AUS 1:10:47
7 PARLAN SHIRLEY USA 1:13:10
8 MOREMEN GRACE USA 1:18:55

10K ROAD WALK FINAL W60
1 MEYER OLGA FRG 59:20
2 WORTH MARY GBR 1:00:32
3 COLTHUP MARJORIE AUS 1:04:27
4 ROWLAND JOAN USA 1:04:55
5 GREENE COLUMBIA/COLUSA 1:05:09
6 SCOTT RENEE GBR 1:06:30
7 DE GROOT CORRIE AUS 1:07:48
8 COWLES SAGE USA 1:08:06

10K ROAD WALK FINAL W65
1 NEWMAN BETTY AUS 1:03:25
2 WISTROM EVA SWE 1:03:34
3 HOTTENSMITH LAVONNEUSA 1:07:51
4 VAN SANDT RUTH USA 1:08:59
5 HENRY MARIE USA 1:09:30
6 MARVIN LENORE CAN 1:10:57
7 TYSON VALERIE AUS 1:12:16
8 KASH ROSE USA 1:13:13

10K ROAD WALK FINAL W70
1 TIBBLING BRITTA SWE 1:02:08
2 BENGTSSON MAY SWE 1:03:31
3 JACK DOROTHY AUS 1:11:08
4 SCHEPE LIESEL FRG 1:35:11

10K ROAD WALK FINAL W75
1 BONNANS FRANCINE FRA 1:13:33
2 FORBES AILSA NZL 1:13:52
3 CROCKER ADALINE USA 1:23:34

10K ROAD WALK FINAL W80
1 SALISBURY MARILLA USA 1:31:03

DECATHLON

FINAL RESULTS M40
1 HARVEY REX USA 7724
2 COWLEY DAVID GBR 6934
3 SZCZERKOWSKI EUGEN POL 6819
4 CHARLTON JOHN GBR 6537
5 BREDHOLT IVAR NOR 6361
6 LACOME CHRISTIAN FRA 6141
7 BROOKS CLIFFORD JO GBR 6039
8 MARTI ULRICH SUI 5953

FINAL RESULTS M45
1 KEILER (DR) UWE FRG 7303
2 ROGERS STEVE USA 6784
3 MARILA KYOSTI FIN 6735
4 HOPKINS HENRY USA 6673
5 CARVALHO LEONEL POR 6377
6 NEWEY ROBERT AUS 6185
7 PHILLIPS ALLEN USA 6175
8 ALBRECHT ROLF SUI 6117

FINAL RESULTS M50
1 MILLER GARY USA 8058
2 BLODGETT THOMAS USA 7313
3 OLEATA EDWARD USA 7297
4 SCHULDT JOCHEN FRG 7261
5 COUNIHAN GERALD USA 6900
6 BRODNIK JOZE YUG 6607
7 MACKAY ANTHONY GBR 6251
7 WORRALL DON USA 6251
8 GOGGEL ADELBERT FRG 6020

FINAL RESULTS M55
1 SOPANEN ILPO FIN 7682
2 MULKEY PHIL USA 7449
3 TROUT LEON USA 7198
4 MC FETTERS DOUGLAS USA 6826
5 GILMORE JOHN USA 6613
6 HEPNER JOHN USA 6507
7 PHILLIPS JOE GBR 6426
8 ROTHROCK JAMES USA 6053

FINAL RESULTS M60
1 HOCHREITER RUDI AUS 7391
2 BRADBERRY BUCK (GE USA 7071
3 BARTL VACLAV SWE 7064
4 JARVINEN MATTI FIN 6884
5 KAMILA MARTTI FIN 6741
6 TIMINGS PAT NZL 6713
7 SMITH DENVER USA 6638
8 NORDQUIST RICHARD USA 6484

FINAL RESULTS M65
1 PENTTILA PEKKA FIN 7628
2 MORCOM BOO USA 7065
3 O'CONNOR FRED AUS 7024
4 LUND MAVARD NOR 6501
5 TAIMINEN LASSE FIN 6398
6 DARROT PIERRE FRA 6296
7 WILLIAMS LES GBR 6186

FINAL RESULTS M70
1 HANKISZ KAROLY HUN 6927
2 KOCH ADOLF FRG 6340
3 NUREN ERIK SWE 6171
4 MORNINGSTAR HAMILT USA 6078
5 HUME IAN CAN 5698
6 HULL DONALD USA 5375

FINAL RESULTS M75
1 GONZALEZ GILBERTO USA 6513
2 HILLS CLAUDE USA 6424
3 LIGHTFOOT MILO W. USA 6157
4 PAIK YONG KI KOR 4497

HEPTATHLON

FINAL RESULTS W35
1 BLUME DAGMAR FRG 4651
2 THOMPSON VILMA GBR 4065
3 FARNHOLZ ELISABETH FRG 3586

FINAL RESULTS W40
1 DAEHLER-STETTLER M SUI 5525
2 MC BLAIN LIZ CAN 4897
3 BUCHMANN MARIKA FRG 4695
4 QUIROZ BALDERAS LU MEX 3804

FINAL RESULTS W45
1 KUEMMERLE-VALK FRI FRG 5670
2 GRAFF EDITH BEL 5258
3 MCNAB PATRICIA GBR 5225
4 BATTERSBY CHRISTIN AUS 5144
5 WALE ELISE M NOR 4867
6 SAUER ERIKA FRG 4594
7 KIRCHOFS IRMA FRG 3994
8 HEMMING J. GEAN CAN 3931

FINAL RESULTS W50
1 HULLS JEAN GBR 5121
2 MILLER CHRISTEL USA 4701
3 SEYMON GLORIA JOAN AUS 4260
4 MAXRATH HEDI FRG 3335
5 DUNN PAMELA AUS 1703

FINAL RESULTS W55
1 KREUZWIESER CHRIST FRG 4323
2 MJELDE GERD NOR 4313
3 SAMONCHIK SHARON USA 3870

FINAL RESULTS W60
1 HVEEN KIRSTEN NOR 4250
2 WIPPERSTEG CHRISTI FRG 4040
3 HESTMANN BODIL NOR 3575
4 MACKINNON MARGARET AUS 3541
5 KINSEY SHIRLEY USA 2958

FINAL RESULTS W65
1 DAVIDSON GWEN AUS 4499

4X100 RELAY FINAL M40
1 USA 43.41
2 GREAT BRITAIN 44.96
3 F.R.G. 44.97
4 AUSTRALIA 45.87
5 CANADA 46.02
6 FRANCE 46.66
7 JAPAN 47.31

4X100 RELAY FINAL M45
1 USA 45.44
2 AUSTRALIA 45.92
3 F.R.G. 47.63

4X100 RELAY FINAL M50
1 USA 45.36
2 F.R.G. 46.62
3 AUSTRALIA 47.02
4 GREAT BRITAIN 48.59
5 JAPAN 50.57

4X100 RELAY FINAL M55
1 USA 48.78
1 USA 48.78
2 FINLAND 48.94
2 FINLAND 48.94
3 AUSTRALIA 53.25
3 AUSTRALIA 53.25

4X100 RELAY FINAL M60
1 USA 50.08
2 AUSTRALIA 50.45
3 F.R.G. 51.40
4 FINLAND 51.77
5 JAPAN 53.61
6 GREAT BRITAIN 55.08

4X100 RELAY FINAL M70
1 USA 55.04
2 JAPAN 59.37
3 F.G.R. 1:00.81
4 FINLAND 1:03.05

4X100 RELAY FINAL W35
1 FRANCE 48.63
2 USA 50.28
3 AUSTRALIA 50.55
4 GREAT BRITAIN 51.70
5 F.R.G. 53.34
6 INDIA 57.36

4X100 RELAY FINAL W40
1 USA 50.23
2 F.R.G. 50.85
3 SWITZERLAND 52.41
4 AUSTRALIA 54.05
5 CANADA 54.45
6 NEW ZEALAND 57.92

4X100 RELAY FINAL W50
1 GREAT BRITAIN 54.51
2 USA 54.90
3 AUSTRALIA 55.44
4 F.R.G. 56.25
5 NEW ZEALAND 1:00.24

4X100 RELAY FINAL W60
1 AUSTRALIA AUS 59.72
2 F.R.G. FRG 1:04.78
3 NORWAY NOR 1:05.57
4 USA USA 1:06.20

4X400 RELAY FINAL M40
1 USA 3:21.54
2 GREAT BRITAIN 3:24.90
3 AUSTRALIA 3:31.27
4 CANADA 3:32.25
5 FRANCE 3:40.52
6 FINLAND 3:49.38
7 JAPAN 3:49.79

4X400 RELAY FINAL M45
1 USA 3:32.55
2 CANADA 3:37.14
3 AUSTRALIA 3:37.46
4 F.R.G. 3:49.41

4X400 RELAY FINAL M50
1 USA 3:35.88
2 F.R.G. 3:39.40
3 AUSTRALIA 3:46.31
4 CANADA 3:54.26
5 GREAT BRITAIN 3:59.63

4X400 RELAY FINAL M55
1 FINLAND 3:51.07
2 USA 3:51.67

4X400 RELAY FINAL M60
1 USA 3:58.43
2 AUSTRALIA 4:09.74
3 FINLAND 4:11.13
4 F.R.G. 4:22.81
5 PUERTO RICO 4:33.70
6 GREAT BRITAIN 4:37.88

4X400 RELAY FINAL M70
1 USA 4:35.07
2 SWEDEN 4:59.61
3 F.R.G. 5:09.26
4 JAPAN 5:34.41

4X400 RELAY FINAL W35
1 GREAT BRITAIN 4:00.21
2 USA 4:00.87
3 AUSTRALIA 4:05.41
4 FRANCE 4:10.09
5 INDIA 5:07.81

4X400 RELAY FINAL W40
1 F.R.G. 4:07.34
2 CANADA 4:09.22
3 USA 4:10.85
4 NORWAY 4:11.94
5 AUSTRALIA 4:12.18
6 SWITZERLAND 4:28.15
7 NEW ZEALAND 4:29.02

4X400 RELAY FINAL W50
1 USA 4:36.85
2 F.R.G. 4:39.34
3 AUSTRALIA 4:48.25
4 CANADA 4:57.21

4X400 RELAY FINAL W60
1 F.R.G. 5:21.91
2 USA 5:28.59