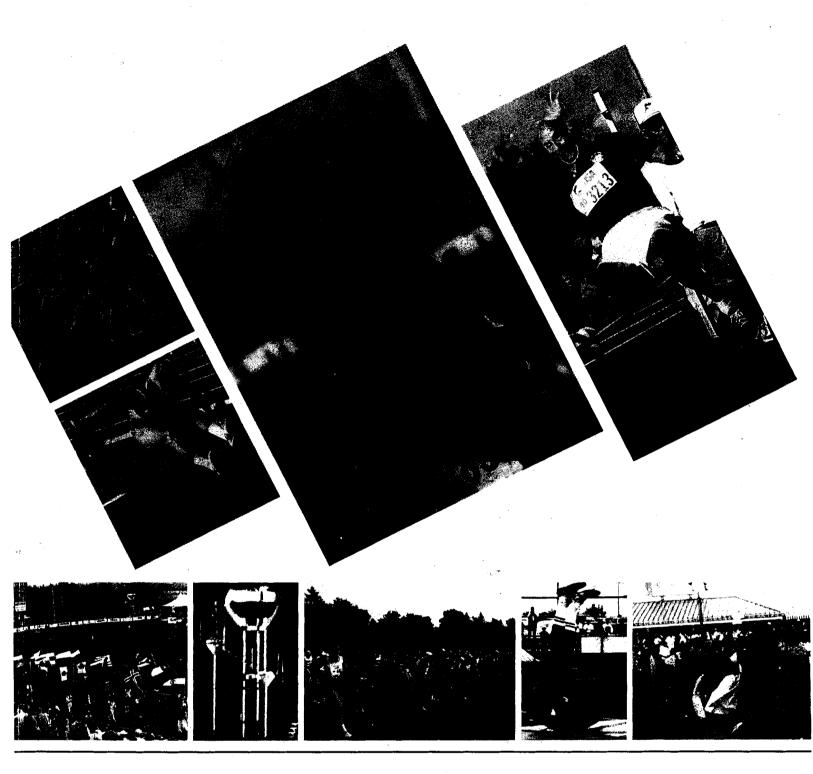
OFFICIAL RESULTS XI WORLD VETERANS CHAMPIONSHIPS





JULY 13-23, 1995

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THE WORLD'S PREMIER MASTERS' TRACK& FIELD COMPETITION

September 6, 1995

Dear Athletes and Guests:

It was a pleasure to host you for the XI World Veterans Athletic Championships. As the world's premier track and field competition for masters athletes, it was the goal of the Organizing Committee not only to provide an outstanding competition, but to provide opportunities for socializing and fun, creating unforgettable memories.

The NYNEX Opening Ceremonies created a spectacular beginning, as more than 200 local singers and dancers and hundreds of athletes rushed on the field to join the incomparable Chubby Checker in the twist. Friends reacquainted themselves at the beer garden, one of the daily social hot spots and the "Banquet" at "The Pier" was a party that will long be remembered.

As for competition, more than 40 world records were broken at UB Stadium, the premier track and field stadium in the U.S. and a total of 55 world records were set at these Championships. Some highlights include Phillipa Raschker collecting 9 gold medals, the high jump competition between James Barrineau and Dwight Stones and the international marathon. Finally, the Organizing Committee was pleased to be the first WAVA host to secure a national broadcast to 41 million American homes on Prime Network, spreading the word about masters athletes and the excitement of WAVA.

The community of Western New York took great pride in hosting each of you. Buffalo is known as the "City of Good Neighbors". I hope you found our people to be friendly, hospitable and helpful and our facilities to be first class. We hope you will come back to Buffalo in the future and we hope to see you for a future sports competition in Western

New York, one of the U.S. amateur sports capitals.

Sincerely,

WORLD VETERANS' ATHLETIC CHAMPIONSHIPS

Vito J. Borrello Executive Director

VJB:css

Thanks for being part of the XI World Veterans' Athletic Championships!

All of us in Western New York were proud to bring the XI World Veterans' Athletic Championships to Buffalo, just as we are proud of our city, its friendly residents and the hundreds of tireless, willing volunteers who made these Championships a reality.

We hope you enjoyed the events, and that you had some time to explore our city and the surrounding area. In the years to come, we hope to see you again to share the good times we had at the 11th World Veterans Championships.



RNGreene

Robert M. Greene Co Chairman

Level V. Fales

Neal V. Fatin III Co Chairman

WORLD ASSOCIATION OF VETERAN ATHLETES



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The XI World Veterans' Athletic Championships and the World Association of Veteran Athletes gratefully acknowledge all of the sponsors who have helped to make this event a success.

XI WORLD VETERANS' CHAMPIONSHIP GAMES BUFFALO, NEW YORK, USA JULY 13-23 1995

For two years, Buffalo had been preparing. Local businesses, the University, the Convention Bureau, staff, 4000 volunteers were ready. Moises Zemorano, 83 years old, from Chile, was the first competitor to arrive, a week early. Spanish speaking staff members had a chance to practice their language skills as they escorted him around and watched his preparations for competing in the 100m, 200m and long jump.

Day 1 - Thursday, July 13

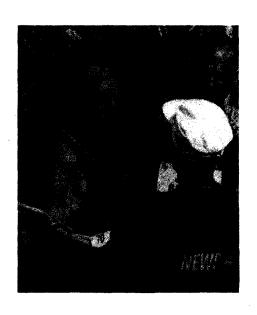
The first day of the games was steaming hot. The temperature climbed to 94 degrees before midday. Three of the most grueling events challenged the participants.

In Stadium I on the University campus, the mens' Decathalon events were scheduled from 7 am to dusk. USA's Phil Mulkey, age 62, led the men with 4342 points at day's end. Phil is a world record holder, the 1994 master's athlete of the year and had competed in the 1960 Olympics.

In Stadium II the women were competing in Hepthalon events. Phillipa Raschker (48) of the USA, female master's athlete of the year for the past eight years, led the women with 3,658 points at the end of the day. Conceicao Geremais of Brazil led the 35-39 division and was second overall with 3,222 points.

Fifteen miles away at Akron Falls Park, a beautiful local area for hiking and camping, the Cross Country began. The first men's race was the 70 and Rune Bergman from Sweden earned the first gold of the games for men with a time of 43:20. His country's team also won the gold for this event. Despite the heat, Switzerland's Ursula Odermatt (55-59) had the best women's time of the day and the first gold with 31 minutes 37 seconds.

The morning took its toll as several runners were felled by the heat. By early afternoon 24 had been treated by the medics on the scene with the 10 most serious taken to area hospitals for further treatment for heat exhaustion (all but one were released later that day). After consultation with the WAVA medical director, executive director and officials, it was decided to postpone the remaining races until Monday at 7 a.m., hoping that an early start would be cooler for the runners.



Rune Bergman

Day 2 - Friday, July 14

The second day was still hot, but more comfortable due to the windy conditions. The Decathalon events concluded with a new world age group record holder. Dale Lance, USA, (55-59), finished with 8179 points and Phil Mulkey, USA, (60-64) was second overall with 8025 and still maintained the record for his age group.

The 246 athletes who participated were the largest group in the Games history. In the Hepthalon, Phillipa Raschker (48) succeeded in taking first overall with Friderun Kuemmerle-Valk, Germany, (50-54), second with 5592 and Renate Schaden (55) of Austria was third overall with 5415. The sixty women participating in this event were also the most ever.

Opening ceremonies were held that evening in front of a crowd of 10,000 spectators. The march of the participating athletes with their countries colors and costumes was exciting. Eighty-one countries and 5,335 athletes were registered, making it the second largest Championships after the 1993 games in Miyazaki, Japan. Ruth Anderson, 65, USA, who has participated in all eleven Veterans' Games had the honor of bearing the torch for the ceremonial flame. As she bent over to light the flame, a gust of wind blew the torch from her hands and set her sneakers on fire. Games personnel ran to her with fire extinguishers and put out the flame. Although she suffered some first degree burns on her feet and hands, after treatment, she returned to the stadium still excited about being a participant. The ceremonies, whose theme was "Still Rocking After All These Years", also included a cast of 700 local dancers and acrobats, flying Elvises parachuting into the stadium, Chubby Checker (the Twist King), and a spectacular fireworks display.



Day 3 - Saturday, July 15

Men and women competed in pole vault, discus, javelin and intermediate hurdles, as well as the 100m, 800m prelims, womens' 5k and men's 10k for the 65+ groups in the stadia. The heat was oppressive and scoreboards reminded the competitors to keep up their fluids. Gusty wind conditions also hampered the participants..

Robert Brown, a retired physical education teacher from England, has been a pole vaulter for 37 years. He had never competed outside of Europe. Today, at 63, he took the gold, clearing 11 feet, 5 inches with Chile's Tirso Figueroa, a close second. Figueroa, 60, is the holder of the South American record for his age group.

Janis Lusis, 56, a native of the former Russian republic of Latvia, considered to be the mostly highly regarded world competitior in the javelin, was surrounded by fans wanting autographs, pictures or just to shake his hand. Although he came in second today, his good friend and today's winner and record setter with a 182'2" throw, Larry Stuart of California, USA, had high praise for Lusis. In a interview with Allen Wilson of The Buffalo News, Stuart said"...no one can come close to what Janis has done in this sport. And no one ever will." Luis had

competed in four Olympic Games for the Soviet Union and was a medalist in three of them. His gold came in 1968 in Mexico when he threw for 297 feet.

Renate Vogen (51) of Germany set a new world record for her age group in the high jump at 5'1/4" (1.53m.) Marianne Hamm, also of Germany, set the new women's world record in the 65-69 discus with a throw of 98 feet 4 inches. Sheila Evans (W80) USA, set a record in the high jump (.88). In the men's pole vault, two records were set by Hans Langerquist of Sweden, in the 55 group (4.15m) and by Ahti Pajunen (85) of Finland (1.90m).

Day 4 - Sunday July 16

In Niagara Falls, on the scenic Robert Moses Parkway, the men found the 20K Racewalk to be a challenge in the morning hours which began with cloudy skies and a cool breeze. The men's USA teams dominated all but the 55, 65 and 80 year old groups where Australia, Great Britain and Germany were the winners. The day got hotter and by the time of the women's 10k race, at 5:30 pm, the air was very humid. In the 35 year old group, there were twelve entries, the first eight had times under an hour and were all USA. Victoria Herazo led the pack with a 48:09. The times of the athletes showed little difference even though almost 60 years separated the youngest from the oldest winner. Olga Meyer, 67, of Germany, had a time of 1:05:01. Eighty-two year old Nora Wademo of Sweden had an excellent time of 1:26:34.

It was a big day for record setting. Eleven world age group records were set. For the women, Maria Espina (40) of Spain took the 400 IM Hurdles at 63.04; in the pole vault Petra Herrmann of Germany took the 35 year old group and Marie Claire LeJeune, France, the 40 age group. Carmen Karg (40) Germany set the record in the high jump (1.72m), Brunhilde Hoffman of Germany took the women's 55-59 100m with 13.41 seconds and Irene Obera, USA, a California school principal, took the record in the 60-64 100m with 13.51. Marge Allison, W50, beat her own record, set a week before at the US Championships in Lansing, Michigan, in the 100 meters. Corrie Roovers, of Holland, competed in the 55-59 age 300 IM Hurdles and set a record with 53.05 for 60-64 because she turned 60 at the begining of the competition. For the men, the records set were Guido Mueller, Germany (55), in the 400 IM Hurdles, (58.92), Earl Fee, Canada (65) in the 300 IM Hurdles with a 45.71 and 93 year old Lamberto Ciccone of Italy in the discus with 22.06.

At the stadia, Phillipa Raschker (48) took two golds in the high jump and the pole vault. With all the excitement, the biggest applause of the day was for Asdrubal Capo (91) of Uruguay in the men's 100m when he crossed the line in 23.43 seconds. A great grandfather, he has just been competing for 10 years and is a competition favorite.

5th Day - Monday July 17

This was a non-competition day except for the completion of the Cross-Country run at Akron Park for the 40 and 45 year old men's age group. The temperature was only slightly cooler as the athletes got an early start on the course. The men's best overall time was set by Australia's Grenville Wood, age 40, at 33 minutes, 25 seconds. He was followed by the team from Portugal, Joaquim Pereira (33:37), Francisco Ribeiro (33:46) and Luis L.SilvaPires (33:49).

Various WAVA committees met to review agenda items, while athletes and families shopped and toured local areas of interest. Visits were scheduled to Niagara Falls, the Chautauqua Wine Region as well as several cruises on the Niagara River. The shopping malls in the area were swamped with visitors who found USA prices to their liking. Sneakers, sporting goods, foodstuffs, drug store items were big attractions at the Malls and other shops.

In the evening, competitors, volunteers, and staff members gathered at the Village Beer and Wine Garden near the dormitories on the University campus. (Besides having a chance to socialize and meet people from all over, this area featured a local music group every night except for opening, closing and the banquet evenings.)

6th Day - Tuesday, July 18

Strong gusty winds prevailed. Little 84 year old Rosario Iglesias of Mexico looked like she was going to be blown away. A newspaper carrier for 55 years in hilly Mexico City, she only began to compete four years ago. This 4 foot 5 inch, 77 pound dynamo won the gold medal in the 800 meters for her age group easily in 4 minutes, 31.35 seconds. A star in her country, she made her international debut in Miyasaki two years ago where she took the gold in the 400m., silver in the 800 and 1500 and the bronze in the 200m. Her colleagues at work finance her trips and are excited by her enthusiasm and success.

83 year old Ivy Granstrom from Canada is a competitor that asks no favors. She is blind but that hasn't stopped her. She is accompanied by her guide Paul Hoeberigs who just keeps her going in the right direction. A week before these games, Ivy set age group records at the US National Championships in Lansing, Michigan in the 5000 and 1500 meter races. Today she was first in the 1500m with 1:19:09.10.

In the women's 200m, Margaret Allison took her second gold and record in the 50 year old group and Judit Forero Geona of Columbia (85-89) also set a record for her group with 69.28. Corrie Roovers of Holland ran the 80m Hurdles with the 55 group but since she turned 60 at the beginning of the games, her record set in the second heat will stand at 13.91 in that group. In the 70 year old group, Nina Naumenko of Russia set a world record in the 800m with 3:13.66.

In the men's 800m, Earl Fee (66) also set a world record of 2:14.33 for his age group. Peter Speckens of Germany became the record holder in the men's 60 shot put (15.42).

7th Day - Wednesday, July 19th

Over 3000 were on hand for the men's high jump competition. Dwight Stones of the USA has long dominated high jumping in the US. He had been a two time Olympic medalist and a 14 time world record holder. He also



Dwight Stones



James Barrineau

has been very active in promoting sports and doing clinics for youngsters. Today he hoped to set a new record and maybe even clear 7 feet. It was not to be, but for a few short minutes he held the new record at 6 feet nine and three quarters. James Barrineau, a National Guard Officer and a member of the US Olympic team in 1976, thrilled the crowd and himself by besting Dwight with a record for the men's 40 at 6 feet ll inches.

Asdrubal Capo of Uruguay, the 91 year old who also took the men's 100m on Sunday, became the world's fastest man in his age group in the 200m. Hugh Adams, USA, set a new record in the men's 55-59 100m Hurdles at 15.21 seconds and Ross Carter, USA, 81, in the shot put tossed a record 37 feet 8 1/2 inches for his age group. Finland's Stig Racklund took the 55-59 triple jump record with 13.69m. Torsten VonWachenfeld of Sweden (65-69) set a record in the shot put with 14.71m.

Germany's Brunhilde Hoffman took the 55-59 women's 200m with a time of 28.40 seconds. Germany's Hanna Kiehr, 70, had a record shot put heave with 8.92m as did her teammate Sigrun Kofink, 60, with 12.52m, Colleena Blair of Holland got the gold and a record in the 80m Hurdles for the 65 age group with 17.35 seconds.

Phillipa Raschker, USA took two more golds in the 200m and 80m hurdles. Joyceln Harwood, 37, brought her meet total to three gold medals with two today in the 200 m and the 80m hurdles.

Wednesday night was the big social gala at The Pier, Buffalo's premier waterfront restaurant and nightclub. The theme was "Hands Across America" and featured the diversity of the country's cuisine and entertainment. Jousting matches and dancing engaged those who still wanted to compete, sailboat watching was for the more sedentary. Staff members, volunteers, competitors and their families enjoyed the event.



8th Day - Thursday July 20th

This was a non competition day, but the WAVA General Assembly held their meeting and chose Gateshead, England as the site of the 1999 games. (The next games will be in Durban, South Africa in 1997).

Daylong tours were available for those who wished to explore attractions within a hundred mile radius. Some went to Toronto while others visited the Glass Factory and wineries in the Corning, Finger Lakes area. Others took shorter tours or shopped or relaxed.

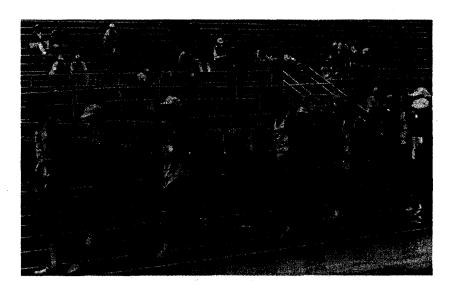
9th Day - Friday, July 21

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Mary Thomas of Australia took the record in the women's 50-54 javelin with a 48.56m throw. Gerhard Schepe of Germany broke his own world record in the 80-84 javelin by 3 inches with a throw of 106 feet, 10 inches. Finland's Stig Racklund took the 55-59 long jump record with 20'10". Ana Edith Franco Acuna of Chile set the est record in the women's 40-44 hammer throw at 140'2". Joan Stratton, the US national champion was second at (124'2") Eva Gacs of Italy, a little 112 pounder who makes up for strength and size with terrific form and balance, threw 122 feet 2 inches for the bronze. Helen Searle of Australia set the new record for the women's 55 len∎_{hamm}er throw with 45.86m. Australia's Ruth Frith, 85, set a new record in her group with an 18.26m hammer throw. She had already earned golds in the triple jump on Tuesday, the shot put on Wednesday and the long jump today. Jutta Schaefer of Germany (60) was also a record setter in the hammer throw with 46.04m. In the and long jump, two records fell to women from Germany; Christaine Schmalbruch of Germany (55) achieved 4.82m and Paula Schneiderhan (70) jumped 3.62m.



Men and women also competed in the 5000 meter race walks. Douglas Fatheringham of Great Britain set a record with 27:41.83 in the 65 group. Len Creo, also of Great Britain took the 70 group with 29:37.86 and Reidar Jordell of Norway set the record for the 75 group with 33:17.05. For the women, world record holder Olga Meyer of Germany won the 65 group with 30:39.55 but did not surpass her previous best time. Margaret Walker, 70, of the USA had a 35:05.11 for a record.

<u> 10th Day-Saturday July 22nd</u>

Vicky Bigelow of the US, competed in the 55 group but because she turned 60 at the beginning of the games, her time of 5:39.36 is now the record for the 60-64 1500m. Nina Naumenko of Russia set another record for the 70 age group in the 1500 with a 6:14.52. Mexico's little newscarrier, Rosario Rocha Iglesias, captured her second and third gold medals in the 80-84, 400 and 1500 meters. Bill Dyer, USA, a former Buffalo native who still has family in the area, ran one of the most thrilling races of the day when he edged ahead of Panagiotis Gakis of Greece to win the gold medal in the 80-84 1500m. Dyer had taken the gold in the 1500 and the 800 a week before in Lansing, Michigan. Rod Dixon of New Zealand, who just turned 45 on the opening day of the championships, was competing in the 45-49 1500m group for the first time and took the gold. Dixon had won the 5000 meters on Wednesday and although it was his first Championships, he had previously been a bronze medalist in the Olympics in 1972 and 1976 in the 1500m.

The 400m finals were very exciting with five men and four women setting age group records. For the women the records set were: Mary Libel, USA, (W45) had a new record with 56.82, Margaret Allison, Australia (W50) ran a 58.51, Brunhilde Hoffman, Germany, (W55) 64.50 and Irene Obera (W60) 7.80. For the men, the records were: Ralph Gisler, Switzerland (M40) 48.10, Frederick Sowerby, USA, (M45) 50.72, Steve Robbins USA, (M50) with 51.63, Ralph Romaine of Trinidad, (M60) with 53.88 and Earl Fee of Canada (M65) a 57.97.

Pre registration was held for 700 athletes who planned to compete in the Marathon on Sunday.



Phillipa Raschker tried for her ninth gold medal in these games but was delighted with the silver she earned behind Mary Libel in the 45-49 400m with both of them breaking the previous world record for this group.

The men's weight pentathlon was held as an official event for the first time in the games. Two hundred thirty-six men competed in the hammer throw, shot put, discus, javelin and weight throw. Peter Speckens of Germany, who previously held the world record for this event in the 55 year old group, competed and won in the 60-64 group with 4548 points.

In the men's long jump finals, Tapani Taavitisainen of Finland set a new record in the 50-54 group with 6.59 (w:1.6)

11th Day-Sunday, July 23rd

The last day of competition began with final registration of the marathoners at 4AM. The race began at 6AM in downtown Buffalo and crossed the Peace Bridge into Canada as a steady cool drizzle fell the first 13 miles for the leaders. It let up a little and then poured on the rest of the field, dampening their efforts. Eduardo Castellano, a 41 year old Venezuelan, led almost from the start and the won the men's gold medal in two hours, 30 minutes, 29 seconds. Portugal's Americ DeJesus Ferreira, 41 took a brief lead but Castellano overtook him and Ferreira finished second with 2:30:39, only 10 seconds separating them. Gerard Hendricks 40 of the Netherlands was third, followed by Felix Hernando-Nieto, 46, of Spain and Ivan Golob of Slovenia. For the women, Laura Luckert, 38, USA won the gold in 2.57.58 followed seven minutes later by Canada's Chantaue Mercier (35).





At the stadia the afternoon competition continued with several intermissions caused by the heavy rains. 114 women participated in the Weight Pentathlon and a Buffalo area woman, Dortha Swanson made a creditable showing, finishing 10th in the 55-59 year old group. Despite the weather, many records were set. In the 2K men's steeplechase, Eugene Keller from the USA (80-84) set a new record with 11:39.03. Five women relay teams earned records. In the 4x100, W50, the German team of Eriksen, Valk, Gallep, Behrendt had a time of 53.41, and the W70 record setters were also from Germany, Lorenz, Haule, Schneiderhan and Mangler. In the 4x400, W50, the German team of Seibert, Venn, Gallep, Valk won with 4:35.37, and in W60, the winners were the USA team of Freeman, Kerr, Hals, Obera (5:14.94) and the W70 winners were the Colombians, Fontan, deBerral, Lugo and Lires with 7:07.90. For the men, in the 4x100, the USA team (M50) of Fields, Bell, Jones and Robbins set the record with a time of 45.04 and the Japanese team (M80) of Morita, Okazaki, Tateishi, Suda took the record with a time of 1:05.75. In the men's 4x400, the only record was set by the 80-84 Japanese team of Yamada, Okazaki, Tateishi and Suda with a time of 6:54.86. The last three gentlemen had also been part of the record setting 4x100. In the women's relays, Gallep and Valk from Germany had been on both the record setting teams for the 50-54 group.

Phillipa Raschker (48) added two more medals in the 100m dash and the High Jump bringing her Games' total to 10, nine of them gold, the highest number of medals for any competitor in these games.

The wet weather shifted the musical segment of the closing ceremonies into the Alumni Arena at the University. Singer Maureen McGovern, Buffalo saxophone legend Bobbie Militello, members of the Buffalo Philharmonic Orchestra, and local dancers entertained thousands of athletes and visitors. The games came to an official close outside where the flame was extinguished, the flag passed to a representative from South Africa and the cloudy sky was filled with a massive fireworks display.

Post Script

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for The games are now over but the memories of the competitors, staff and volunteers and the thousands of others touched by the warmth, comraderie and courage of the athletes will not soon be forgotten.



SIXTEEN OF THE COMPETITORS HAVE PARTICIPATED IN ALL ELEVEN WAVA WORLD CHAMPIONSHIPS

MEN

Reginald Austin (58) of Australia
Norbert Barth (75) of Germany
Hari Chandra (64) of Singapore
Philip Conley (60) of the USA
William Dunne (61) of Ireland
John James L. Dunsford (61) of Great Britain
Don Farquharson (70) of Canada

Robert Fine (64) of USA Nolan Fowler (81) of the USA Harry Roland Johannsson (67) of Sweden Robert Mimm (70) of the USA Hans Potsch (62) of Austria Jack Stevens (78) of Australia Jim Vernon (78) of USA

WOMEN

Ruth Anderson (65) of the USA

Isobel Saumier Cunningham (81) of Canada

WORLD RECORDS SET AT XI WAVA CHAMPIONSHIPS

100M	W50	13.04	Margaret Allison (Australia)
	W55	13.41	Brunhilde Hoffman (Germany)
	W60	13.51	Irene Obera (USA)
200M	M90	52.69	Asdrupal Capo (Uruguay)
	W50	26.56	Margaret Allison (Australia)
	W55	28.40	Brunhilde Hoffman (Germany)
	W85	69.28	Judit Forero Geona (Colombia)
400M	M40	48.10	Ralph Gisler (Switzerland)
	M45	50.72	Frederick Sowerby (USA)
	M50	51.63	Steve Robbins (USA)
	M60	53.88	Ralph Romaine (Trinidad & Tobago)
	M65	57.97	Earl Fee (Canada)
	W45	56.82	Mary Libel (USA)
	W50	58.51	Margaret Allison (Australia)
	W55	64.50	Brunhilde Hoffman (Germany)
	W60	67.80	Irene Obera (USA)
800M	M65	2:14.33	Earl Fee (Canada)
	W70	3:13.33	Nina Naumenko (Russia)
1500M	W60	5:39.96	Vicki Bigelow (USA)
	W70	6:14.52	Nina Naumenko (Russia)
2KM Steeplechase	M80	11:39.03	Eugene Keller (USA)
80M Hurdles	W60	13.91	Corrie Roovers (Netherlands)
	W65	17.35	Colleen Blair (New Zealand)
100M High Hurdles	M55	15.21	Hugh Adams (USA)
400 Hurdles	M55	58.92	Guido Mueller (USA)
	W40	63.04	Maria Espina (Spain)
300 Hurdles	M65	45.71	Earl Fee (Canada)
	W60	53.05	Corrie Roovers (Netherlands)
High Jump	M40	2.11	Jim Barrineau (USA)
	W40	1.72	Carmen Karg (Germany)
	W50	1.53	Renate Vogen (Germany)
	W80	.88	Shiela Evans (USA)
Pole Vault	M55	4.15	Hans Langerqvist (Sweden)
	M85	1.90	Ahti Pajunen (Finland)
	W35	3.00	Petra Herrmann (Germany)
<u>_</u>	W40	3.00	Marie LeJeune (France)

WORLD RECORDS SET AT XI WAVA CHAMPIONSHIPS (continued)

		·	
Long Jump	M50	6.59	Tampani Toavitsainen (Finland)
	M55	6.35	Stig Backlund (Finland)
	W55	4.82	Christaine Schmalbruch (Germany)
	W70	3.62	Paula Schnederham (Germany)
Triple Jump	M55	13.69	Stig Backlund (Finland)
Shot Put	M60	15.42	Peter Speckens (Germany)
	M65	14.71	Torsten Von Wackenfeld (Sweden)
	M80	11.49	Ross Carter (USA)
	W60	12.52	Sigrun Kofink (Germany)
	W70	8.92	Hanna Kiehr (Germany)
Discus Throw	M90	22.06	Lamberto Cicconi (Italy)
	W65	29.98	Marianne Hamm (Germany)
Hammer Throw	W40	42.72	Ana Edith Acuna (Chile)
	W55	45.86	Helen Searle (Australia)
	W60	46.04	Jutta Schaefer (Germany)
	W85	18.26	Ruth Frith (Australia)
Javelin Throw	M80	32.56	Gerhard Schepe (Germany)
	W50	48.56	Mary Thomas (Australia)
4x100M Relays	M50	45.04	USA (Fields, Bell, Jones, Robbins)
•	M80	1:05.75	JAP (Morita, Okazaki, Tateiski, Suda)
	W50	53.41	GER (Eriksen, Valk, Gallep, Behrendt)
	W70	68.72	GER (Lorenz, Haule, Schneiderhan, Mangler)
4x400M Relays	M80	6:54.86	JAP (Yamada, Okazaki, Tateiski, Suda)
	W50	4:35.27	GER (Seibert, Venn, Gallep, Valk)
	W60	5:14.94	USA (Freeman, Kerr, Hals, Obera)
	W70	7:07.90	COL (Fontan, deBernal, Logo, Lires)
5000 Race Walk	M65	27:41.83	Douglas Fatheringham (Great Britain)
	M70	29:37.86	Len Creo (Great Britain)
	M75	33:17.05	Reidar Jordell (Norway)
	W70	35:05.11	Margaret Walker (USA)
Decathalon	M55	8179	Dale Lance (USA)
	M60	8025	Phil Mulkey (USA)

Other records may be pending at the time of this printing.

COUNTRY ABBREVIATION LISTING

AFG-Afghanistan NED-Netherlands ALB-Albania ALG-Algeria AND-Andorra ANG-Angola ANT-Antigua ARG-Argentina ARM-Armenia ARU-Aruba ASA-American Samoa AUS-Australia AUT-Austria AZE-Azerbaijan BAH-Bahamas

BAN-Bangladesh BAR-Barbados BEL-Belgium BEN-Benin BER-Bermuda RHU-Bhutan BIZ-Belize

BOL-Bolivia BOT-Botswana BRA-Brazil BRN-Bahrain BRU-Brunei

BLR-Belarus

BSH-Bosnia-Herzegovina

BUL-Bulgaria BUR-Burkina Faso

CAF-Central African Rep.

CAN-Canada

CAY-Cayman Islands CGO-People's Rep. of the

Congo CGO-Congo CHA-Chad CHI-Chile

CHN-People's Rep. of China

CHN-China CIV-Ivory Coast CMR-Cameroon COK-Cook Islands COL-Columbia COL-Colombia CRC-Costa Rica CRO-Croatia CUB-Cuba CYP-Cyprus DEN-Denmark

DOM-Dominican Rep. DOM-Dominican Republic

ECU-Ecuador

DJI-Djibouti

EGY-Arab Rep. of Egypt

ESA-El Salvador ESP-Spain EST-Estonia ETH-Ethopia EUN-Unified Team

FIJ-Fiji FIN-Finland FRA-France GAB-Gabon GAM-The Gambia GBR-Great Britain GEO-Georgia

GER-Germany GEQ-Equitorial Guinea

GHA-Ghana GRE-Greece GRN-Grenada GUA-Guatemala GUI-Guinea GUM-Guam

GUY-Guyana HAI-Hawaii HKG-Hong Kong HON-Honduras HUN-Hungary

INA-Indonesia IND-India

IRI-Islamic Rep. of Iran

IRL-Ireland IRQ-Iraq ISL-Iceland ISR-Israel ITA-Italy

IVB-British Virgin Isl.

JAM-Jamaica JOR-Jordan JPN-Japan KEN-Kenya KGZ-Kyrgyzstan KOR-Korea

KSA-Kingdom of Saudi

Arabia KUW-Kuwait KZK-Kazakhstan LAO-Laos LAT-Latvia

LBA-Libva LBR-Liberia LES-Lesotho LIB-Lebanon LIE-Liechtenstein LTU-Lithuania LUX-Luxemboura MAD-Madagascar MAR-Morocco MAS-Malaysia

MAW-Malawi MDV-Maldives MEX-Mexico MGL-Mongolia MLD-Moldova MLI-Mali MLT-Malta MON-Monaco MOZ-Mozambique

M-BI-Mauritius MTN-Mauritania MYA-Myanmar NAM-Namibia NCA-Nicaraqua

NED-Netherlands NEP-Nepal NGR-Nigeria

NIG-Niger NOR-Norway NZL-New Zealand OMA-Oman PAK-Pakistan PAN-Panama PAR-Paraguay PER-Peru PHI-Philippines

PIP-Independent Participant PNG-Papua-New Guinea

POL-Poland POR-Portugal

PPK-D.P.R. of Korea (North

Korea)

PUR-Puerto Rico QAT-Qatar ROM-Romania

RSA-Republic of South

Africa

RSA-Rep of S Africa

RUS-Russia RWA-Rwanda

SAM-Western Samoa

SEN-Senegal SEY-Seychelles SIN-Singapore SLE-Sierra Leone SLO-Slovenia SMR-San Marino SOL-Solomon Islands

SOM-Somalia SRI-Sri Lanka SUD-Sudan SUI-Switzerland SUR-Surinam SVK-Slovakia SWE-Sweden SWZ-Swaziland SYR-Syria TAN-Tanzania

TCH-Czech Republic

TGA-Tonga THA-Thailand TJK-Tajikistan TKM-Turkmenistan TRI-Trinidad & Tobago

TOG-Togo TPE-Taipei

TRI-Trinidad and Tobago

TUN-Tunisia TUR-Turkey

UAE-United Arab Emirates

UGA-Uganda UKR-Ukraine URU-Uruguay USA-United States UZB-Uzbekistan VAN-Vanuatu VEN-Venezuela VIE-Vietnam

VIN-St. Vincent and the

Grenadines YEM-Yemen YUG-Yugoslavia ZAI-Zaire ZAM-Zambia ZIM-Zimbabwe

QUICK REFERENCE CONVERSION TABLE

QUICK	<u> NEFERENCE C</u>	CIAAEUSIOIA	IADLE
Meters	Feet & Inches	Meters	Feet & Inches
1.00	3 - 3-1/4	11.50	37 - 8-3/4
1.10	3 - 7-1/4	12.00	39 - 4-1/2
1.20	3 - 11-1/4	12.50	41 - 0-1/4
1.30	4 - 3-1/4	13.00	42 - 8
1.40	4 - 7	13.50	44 - 3-1/2
1.50	. 4 - 11	14.00	45 - 11-1/4
1.60	5 - 3	14.50	47 - 7
1.70	5-7	15.00	49 - 2-1/2
1.80	5 - 10-3.4	15.50	50 - 10-1/4
1.90	6 - 2-3/4	16.00	52 - 6
2.00	6 - 6-3/4	16.50	54 - 1-3/4
2.50	8 - 2-1/2	17.00	55 - 9-1/4
3.00	9 10	17.50	57 - 5
3.50	11 - 5-3/4	18.00	59 - 0-3/4
4.00	13 - 1-1/2	18.50	60 - 8-1/2
4.50	14 - 9	19.00	62 - 4
5.00	16 - 4-3/4	19.50	63 - 11-3/4
5.50	18 - 0-1/2	20.00	65 - 7-1/2
6.00	19 - 8-1/4	25.00	82 - 0
6.50	21 - 4	30.00	98 - 5
7.00	22 - 11-3/4	35.00	114 - 10
7.50	24 - 7-1/4	40.00	131 - 3
8.00	26 - 3	45.00	147 - 8
8.50	27 - 10-3/4	50.00	164 - 0
9.00	29 - 6-1/2	55.00	180 - 5
9.50	31 - 2	60.00	196 - 10
10.00	32 - 9-3/4	65.00	213 - 3
10.50	34 - 5-1/2	70.00	229 - 8
11.00	36 - 1-1/4		

ABBREVIATIONS

100	100 Meter Dash	4x400	4x400 Meter Relay	xc	Cross Country and
200	200 Meter Dash	HJ	High Jump	ļ	Cross Country Team
400	400 Meter Dash	PV	Pole Vault	10kmRW	10km Road Walk and
800	800 Meter Dash	LJ	Long Jump		10km Road Walk Team
1.5K	1,500 Meter Run	TJ	Triple Jump	20kmRW	20km Road Walk and
5K	5,000 Meter Run	SP	Shot Put	İ	20km Road Walk Team
10K	10,000 Meter Run	DT	Discus Throw	HEPT	Heptathlon
5KRW	5,000 Meter Race Walk	HT	Hammer Throw	MAR	Marathon and
нн	High Hurdles	JT	Javelin Throw		Marathon Team
3KS	3,000 Meter	DEC	Decathion		
4x100	4x100 Meter Relay	WTPENT	Weight Pentathlon		

RESULTS INDEX - MEN

Results in this book are organized under age group for all events:

For men:

Age 40	p. 1-8
Age 45	p. 8-14
Age 50	
Age 55	p. 20-26
Age 60	•
Age 65	•
Age 70	•
Age 75	•
Age 80	•
Age 85	•
Age 90	p. 44-45

The order of events for men in each group is:

100 Meter Dash

200 Meter Dash

400 Meter Dash

800 Meter Run

1,500 Meter Run

5,000 Meter Run

10,000 Meter Run

5,000 Meter Race Walk

110 Meter High Hurdles 39"

400 Meter Int Hurdles 36"

3.000 Meter Steeplechase

4x100 Meter Relay

4x400 Meter Relay

High Jump

Pole Vault

Long Jump

Triple Jump

Shot Put 7.26 kg

Discus Throw 2 kg

Hammer Throw 7.26 kg

Hammer Throw 7.20 kg

Javelin Throw 800g

Decathlon

Weight Pentathlon

Cross Country

Cross Country Team

20 km Road Walk

20 km Road Walk Team

Marathon

Marathon Team

NOTE: All XI World Veterans' Championships courses were TAC and AIMS certified. However, due to an accidental detour, the women's 55 Cross Country course was run short of the certified distance.

Abbreviations: DISQ=Disqualified; DNS=Did Not Start; DNF=Did Not Finish; No HT=No Height; *=Did not qualify to advance to next heat.

MENS RESULTS

ERAN'S ATHLETIC CHAMPIONSHIPS

SS COUNTRY

100/200/400

Name	Age Country	Results	Name	Age Country	Results	Name	Age Country	Results	Name	Age Country	
MEN 40			SEMI	FINALS		5 Basil Carnie	44 RSA	25.86	4 Mario Da Cunha	43 BRA	55.47
•••			Heat 1 Wind Read	dina: 1.0		6 Edward McCalley 7 Iohnnie Thomas	42 USA 42 USA	26.24	5 Melvyn Shaw 6 Martin Walter	41 GBR	56.04
100 Meter Dash			1 Anders Mathieser		11.24	7 Johnnie Thomas 8 Humberto	42 USA	26.37	6 Martin Walter 7 Eddie Mose	40 GER 40 USA	56.42 58.55
			2 Rolf Gisler	41 SUI	11.27	AquevequeRomero	42 CHI	26.89	Heat 2	40 Oan	,0.,,
HEA	TS		3 Robert Bowen	43 USA	11.36	Heat 5 Wind Readin		20.07	1 Stephen Peters	42 GBR	52.31
31	•		4 Thomas Dickson		11.54	1 Stephen Peters	42 GBR	23.34	2 Rick Easley	41 USA	52.39
Heat 1 Wind Readin	a: 3.3		5 Richard Thomas		11.75	2 Reinhard Michelchen		24.24	3 Carlos Loaiza Londono		52.84
1 Walwyn Franklyn	42 GBR	11.32	6 Thomas Lester 7 Pershing Reid	41 USA 44 USA	11.79 12.07	3 Thomas Lester	41 USA	24.74	4 Bernd Kauer	41 GER	56.67
2 Hisashi Jinzenji	44 JPN	11.60	7 Pershing Reid 8 Rolf Leuenberger		12.07	4 Alex Constantinou		25.33	5 Robert Mark Davidson	40 CAN	58.02
3 Joseph Hehn	40 USA	11.89	Heat 2 Wind Read		12.10	5 Melvyn Shaw	41 GBR	25.59	6 Cesar Luiz Silva	40 BRA	1:00.92
4 Zenewton Kluppel	41 BRA	12.03	l lesse Thomas	40 USA	11.45	6 Phil Conzentino	40 USA	25.61	7 Loreto Quattrin	43 ITA	1:01.37
5 Milton King	43 USA	12.86	2 Walwyn Franklyn		11.46	7 Craig Mavis - Bernard Germond	41 USA 41 FRA	27.27 DNF	Heat 3		
6 Robert Walker	43 USA 42 USA	13.15 15.54	3 Andre Drutinus	40 FRA	11.76			DINE	l Jesse Thomas	40 USA	52.31
7 Harvey Greene		1).)4	4 Luiz Antonio Fagur	ndes 43 BRA	11.89	Heat 6 Wind Readin	g. 2.3 42 GBR	23.56	2 Andre Drutinus	40 FRA	52.41
Heat 2 Wind Readin		10.05	5 Morris T. Collins		11.97	2 Richard Thomas	42 USA	24.11	3 Guy Marguin	40 FRA 43 USA	53.38 54.06
1 Jesse Thomas	40 USA	10.87	6 Philippe Carre	42 FRA	12.03	3 Thomas Dickson	42 CAN	24.12	4 Michael Radiff 5 Zenewton Kluppel	43 USA 41 BRA	54.22
2 Thomas A. Jones	41 USA	11.01	7 Reinhard Micheld		12.08	4 Hisashi Jinzenji	44 JPN	24.70	6 Fernando Bento	41 DIVA	74.22
3 Thomas Dickson 4 Morris T. Collins	42 CAN 43 USA	11.38 11.57	8 Phil Conzentino	40 USA	12.14	5 Victor Ramondetta	40 AUS	24.73	Baptista	42 POR	54.87
	44 ITA	12.51	Heat 3 Wind Read			6 Kostie Killas	41 CAN	25.52	7 Edward McCalley	42 USA	58.37
5 Giuseppe Morero 6 Vladimir Mahankov		12.66	1 Bill Collins	44 USA	11.15	7 Jim Geer	41 CAN	27.33	8 Jay Kunzler	42 USA	59.19
			2 Alasdair Ross	43 GBR	11.40	8 Mark Lieberman	43 USA	30.58	Heat 4		
Heat 3 Wind Readin	g: 3.1 40 DEN	10.94	3 Stephen Peters 4 Edward Gonera	42 GBR 43 USA	11.41 11.66	Heat 7 Wind Readin			1 Ralph Penn	43 USA	52.61
1 Anders Mathiesen 2 Thomas Lester	40 DEN 41 USA	11.55	4 Edward Gonera 5 Hisashi Jinzenji	45 USA 44 JPN	11.83	1 Rolf Gisler	41 SUI	23.50	2 Claudio Rapaccioni		53.83
3 Pershing Reid	44 USA	11.82	6 Eddie Mose	40 USA	11.91	2 Andre Drutinus	40 FRA	24.28	3 Victor Ramondetta	40 AUS	54.76
4 Martin Walter	40 GER	11.90	7 Thomas A. Jones		11.98	3 Claudio Rapaccioni		24.38	4 James Whelan	41 USA	56.12
5 Cassius Richards	40 CAN	12.26	8 Martin Lynch	43 AUS	11.99	4 Martin Lynch 5 Robert Cox	43 AUS 41 USA	24.86 24.99	5 Lowell Dewey	42 USA	1:08.65
6 Stephen Baird	44 AUS	12.43	ì · ·	INIAI		5 Robert Cox 6 Cassius Richards	40 CAN	25.59	Heat 5		
7 Barry Blake	40 USA	13.67	r -	INAL		7 Stephen Baird	44 AUS	26.39	1 Alexander Poselenov		52.34
Heat 4 Wind Readin	a: 1.8		Wind Reading: -2	:.3		8 Juan Carlos Goni		20.57	2 Thomas Dixon	43 RSA	54.31
1 Robert Bowen	43 USA	11.22	1 Bill Collins	44 USA	11.33	Aramburu	43 ESP	28.05	3 Jesse Norman	44 USA	54.59
2 Rolf Gisler	41 SUI	11.52	2 Jesse Thomas	40 USA	11.34	SEMI F	NAI C		4 Jean Claude Andre 5 Luiz Antonio Fagundes		54.83 56.61
Robert Cox Jochen Meyer Victor Ramondetta	41 USA	11.92	3 Rolf Gisler	41 SUI	11.48	SEMIT	MALO		5 Luiz Antonio Fagundes 6 German Jorquera	43 CHI	56.80
Jochen Meyer	42 GER	11.98	4 Anders Mathieses		11.52	Heat 1 Wind Readin			7 Charles Swanekamp		58.80
		12.06	5 Walwyn Franklyn		11.61	1 Stephen Peters	42 GBR	23.66	- Robert Cox	41 USA	DNF
Petzos Hatzipappas		12.18	6 Alasdair Ross 7 Stephen Peters	43 GBR 42 GBR	11.66 11.84	2 Bill Collins	44 USA	23.69	Heat 6		
Yueh Feng	44 TPE	12.36	8 Robert Bowen	42 GBR 43 USA	12.13	3 Richard Thomas	42 USA	24.54	1 Jon Ireland	40 GBR	51.76
Cesar Luiz Silva	40 BRA	12.44	[-		4 Thomas Dickson 5 Thomas Lester	42 CAN 41 USA	24.60 24.84	2 Michel Coutanceau	40 FRA	52.95
Heat 5 Wind Readin			200 Meter Das	SN		6 Reinhard Michelchen		25.10	3 Len Claassen	44 RSA	53.20
Richard Thomas	42 USA	11.55		EATS		7 Victor Ramondetta		25.23	4 Eugene Van Kruchten		53.94
2 Edward Gonera 3 Michael Fortunato 4 Frederick D. Murrell III	43 USA	11.89	n	EA12		8 Claudio Rapaccioni		25.28	5 Alex Constantinou	44 USA	54.23
Michael Fortunato Frederick D. Murrell III	42 USA 42 USA	12.34 12.72	Heat 1 Wind Read	ding: 2.3		Heat 2 Wind Readin			6 Mixalis Splagounias	43 GRE	59.61
Rockdale Hudson	41 USA	12.73	1 Alasdair Ross	43 GBR	23.86	1 Jesse Thomas	40 USA	23.36	7 Robert Rowland-Smith	45 AUS	1:01.10
Rockdale Hudson William Krone John Sullivan	43 USA	12.88	2 Keith Witherspoo		24.59	2 Rolf Gisler	41 SUI	23.41	Heat 7	/1 CIΠ	e2 1 4
# John Sullivan	44 USA	14.59	3 Luiz Antonio Fagun		24.64	3 Joseph Caines	43 GBR	23.50	1 Rolf Leuenberger	41 SUI	53.14
Joseph Germano	41 USA	22.87	3 Anthony Santos	44 USA	24.64	4 Thomas A. Jones	41 USA	24.69	2 David Cooke 3 Albert Meier	40 GBR 42 SUI	53.56 54.48
Heat 6 Wind Readin	a. 58		5 Eddie Mose	40 USA	25.35	5 Keith Witherspoon	42 USA	24.81	4 Akihiro Ono	43 JPN	56.06
Andre Drutinus	40 FRA	11.33	6 Martin Walter 7 Arno Roeser	40 GER 43 AUT	25.56 26.02	6 Rolf Leuenberger	41 SUI	24.99	5 Basil Carnie	44 RSA	57.94
2 Luiz Antonio Fagunde		11.53	8 Vladimir Mahanl		27.04	Heat 3 Wind Reading		22.40	6 Hans-Peter Reimann		1:01.30
3 Martin Lynch	43 AUS	11.77	Heat 2 Wind Read		27.01	1 Anders Mathiesen 2 Alasdair Ross	40 DEN 43 GBR	23. 4 9 23.61	Heat 8		
Phil Conzentino	40 USA	11.83	1 Joseph Caines	43 GBR	23.30	3 Walwyn Franklyn	42 GBR	23.79	1 Clifton McKenzie	40 USA	50.19
Rifat Deliu	44 ALB	12.05	2 Philippe Carre	42 FRA	24.31	4 Andre Drutinus	40 FRA	24.61	2 Jean Pierre Dassonville		53.43
Rifat Deliu German Jorquera Humberto	43 CHI	12.52	3 Lalith Talagala	44 SRI	24.85	5 Philippe Carre	42 FRA	24.67	3 German Alonso	40 ESP	53.44
7 Humberto	/2 CUI	10.67	4 Zenewton Klupp		24.89	6 Luiz Antonio Fagundes		25.09	4 Charles Smith	41 USA	55.31
AquevequeRomero 8 Jesse Norman	42 CHI 44 USA	12.67 12.87	5 Thomas Rewolin	ski 41 USA	24.93	7 Lalith Talagala	44 SRI	26.31	5 Roger Smith	44 VEN	57.03
,		12.07	6 Joseph Hehn	40 USA	25.59	FINA	M		6 Jimmie Jones	44 USA 42 USA	58.02 1:06.74
Heat 7 Wind Readin			7 Giuseppe Morero		27.04		••		7 Jeffery Knutson		1:00./4
1 Stephen Peters	42 GBR	11.13	8 John Drebus	44 USA	29.70	Wind Reading: -5.9			SEMI FI	NALS	
2 Alasdair Ross 3 Philippe Carre	43 GBR 42 FRA	11.19 11.64	Heat 3 Wind Read	•		1 Rolf Gisler	41 SUI	22.74	110044		
4 Eddie Mose	40 USA	11.78	1 Anders Mathieser		23.19	2 Jesse Thomas	40 USA	22.99	Heat 1 1 Rolf Gisler	41 SUI	51.11
5 Juan Carlos Goni	10 Out	11.,0	2 Jesse Thomas 3 Thomas A. Jones	40 USA 41 USA	23.90 24.83	3 Anders Mathiesen 3 Bill Collins	40 DEN 44 USA	23.11 23.11	1 Rolf Gisler 2 Edward Gonera	43 USA	52.09
Aramburu	43 ESP	13.33	4 Ismael F. Urbina Per		25.26	5 Walwyn Franklyn	42 GBR	23.40	3 Rolf Leuenberger	41 SUI	52.18
6 Joseph Marino	44 CAN	13.97	5 German Jorquera		26.20	6 Stephen Peters	42 GBR	23.63	4 Ion Ireland	40 GBR	53.11
7 Daniel Harris	42 USA	14.71	6 Ratan Kumar			7 Alasdair Ross	43 GBR	23.82	5 Carlos Loaiza Londono	44 COL	53.74
Heat 8 Wind Readin	a: 2.2		Chowdhury	40 IND	27.27				6 David Cooke	40 GBR	53.75
1 Bill Collins	44 USA	11.15	7 George Keegan	43 USA	28.48	400 Meter Dash			7 Michael Radiff	43 USA	55.53
2 Reinhard Michelchen		11.52	8 Barry Blake	40 USA	29.07	HEAT	rs		8 Guy Marguin	40 FRA	56.98
3 Rolf Leuenberger	41 SUI	11.69	Heat 4 Wind Read	Jing: 3.4			. •		Heat 2		
4 Lalith Talagala	44 SRI	11.92	1 Bill Collins	44 USA	23.32	Heat 1			1 Clifton McKenzie	40 USA	49.86
5 Marek Nowicki	43 CAN	12.24	2 Rolf Leuenberger		24.24	1 Rolf Gisler	41 SUI	52.31	2 Alexander Poselenov		51.39
		12 20	3 David Ortman	42 USA	24.50	2 Edward Gonera	43 USA	52. 86	3 Ralph Penn	43 USA	51.61
6 Tyrone Gordon 7 Kerry Smith	43 USA 41 CAN	12.38 13.79	4 Charles Smith	42 USA 41 USA	25.10	3 Reinhard Michelchen		53.21	4 Michel Coutanceau		53.35

_	Name	4-	- C	D1-		N									_				
5	Len Claassen	_	e Country RSA	Results 53.67	6	Name Miguel Angel	Age	Counti	y Results	-	Name		e Count	ry Results	 	Name		Countr	
6	Jean Pierre Dassonville			53.68	"	Ramos Figueroa	43	CHI	2:11.70	٦,	,500 Meter Ru	ın			-	Ray Curran		GBR	DNF
7	Zenewton Kluppel	41	BRA	54.64	7	Robert Mark Davidson	40	CAN	2:16.72		HE	274			ŀ	FIN	AL		
He	at 3	41	CDD	61.00	Hea	at 8				١					1	Alexandre Gonzalez		FRA	3:57.68
2	Stephen Peters Jesse Thomas		GBR USA	51.90 52.21	1	Peter Mogg	40	JAM	2:02.01	l He	eat 1	٠,	****	/ ** **	2	Carlos Cabral		POR	3:59.12
3	Rick Easley		USA	52.57	2	Christopher Stewart	41	AUS	2:02.33	2	Edmund Spinney Christopher Stewar		USA	4:09.78 4:10.26	3	Terence Brown David Bedwell		RSA GBR	3:59.94 3:59.97
4	Andre Drutinus	-	FRA	53.35	4	Eugene Van Kruchter Caudio Della Ragione			2:03.07 2:03.99	-3	Jerzy Mydlarz		POL	4:10.75	5	Bernhard Keller		GER	4:03.01
5 6	Claudio Rapaccioni German Alonso			53.79	5	Norbert Eeckhout		FRA	2:15.55	4	James Pryde		USA	4:11.52	6	Gerard Fairley	41	GBR	4:03.86
7	Thomas Dixon		ESP RSA	54.20 54.77	6	Roger Smith		VEN	2:18.38	5	Viktor Flentin		UKR	4:15.17	7	Christopher Stewart			4:05.41
8	Eugene Van Kruchten			55.37	7	Ron Hess	43	USA	2:19.10	6	Gordon Benfield Ioel Hoffsmith		USA USA	4:15.70 4:21.35	8	David Wilcock Roly McSorley		GBR CAN	4:06.03 4:06.34
	FINA	L			Hea	· · ·				8	Besnik Godo		ALB	4:23.44	10			USA	4:07.89
1	Rolf Gisler		SUI	40.10	1	Steve Wulf	41	USA	2:02.75	9	James Whelan		USA	4:32.44	11	Edmund Spinney		USA	4:11.16
2	Clifton McKenzie		USA	48.10 48.79	2	Francisco Garcial arranaga	44	ESP	2:04.64	10 11			USA	4:37.78	12			USA	4:13.07
3	Jesse Thomas		USA	49.92	3	Douglas Prendergas			2:14.66	12			USA USA	4:43.85 4:52.20	13 14	Tom Aspel Jonathan Hancock		USA GBR	4:16.13 4:17.81
4	Stephen Peters		GBR	50.78	4	Norman Creen	44	CAN	2:15.96	13			USA	5:25.22		· •		ODIN	3.17.01
5 6	Alexander Poselenov Ralph Penn		RUS USA	51.39 51.57	5	Robert Walker		USA	2:17.71	He	at 2				Ð,	000 Meter Ru	П		1
7	Edward Gonera		USA	54.69	6 7	Gary Raby Harvey Greene		USA USA	2:31.53 2:52.23	1	Terence Brown		RSA	4:09.39		FINA	AL		
RN	0 Meter Run	-			-	Brett Ryan		NZL	DQ	2	Bernhard Keller Scott Robertson	40 40	GER CAN	4:09.57	1	Barry Harwick		USA	15:08.80
-					Hea	t 10			•	4	Vitor Queranza		BRA	4:10.46 4:13.67	2	Eduardo A. Castellano			15:12.77
	HEAT	ſS			1	Jon Ireland	40	GBR	2:01.71	5	Joseph Lehmann	40	CAN	4:15.52	3	Marjan Krempl	40	SLO	15:14.01
He	at 1				2	Jonathan Hancock			2:03.18	6	Fred Chapman		CAN	4:15.53	4	Juan Sousa Marquez			15:25.14
1	Gonzalo Mendez				3	Bill Okerman Fernando Bento	40	USA	2:03.32	8	Bernard Longechaud Wally Barnowski		FRA USA	4:17.54 4:22.41	5 6	Rick Becker Gerard Fairley			15:32.31 §
	Fraguas		ESP	2:07.17	"	Baptista	42	POR	2:04.51	9	Robert Brustad		USA	4:22.41	7	Stan Clark			15:41.11
- 2	Paul Straatman John Molloy		NED AUS	2:07.62 2:07.64		John Bower		NZL	2:19.45	10	Ron Downey	43	USA	4:33.46	8	Charles McMullen		USA	15:41.81
4	Joseph Lehmann		CAN	2:10.03		Robert Rowland-Smith			2:20.79	11	Mike Sellon Scovil Fisher		CAN	4:43.48	9 10	Vitor Queranza Tim Otis			15:42.52
5	Oscar Rios Silva	40	COL	2:17.82		Mark Lieberman Zoltan Pepp		USA HUN	2:21.35 2:22.95	13			CAN USA	4:52.50 4:54.50	11	Rainer Muhlberg			15:45.85 15:47.21
6	Jean Palierne	40	FRA	2:18.15	ľ	••			2:22.7)	14				5:03.85	12	Francisco Gravito			i
nea 1	it 2 Carlos Cabral	6 2	POR	2:02.42		SEMI FI	NAL	. S		He	at 3			į	12	Ribeiro			15:50.18
ż	Thomas Hartshorne			2:02.42						1	Joaquim Pereira		POR	4:02.95	13 14	David Askin Thomas Cushman		NZL USA	15:53.60 16:01.97
3	Gordon Valiant		CAN	2:03.43	Hear					2	David Bedwell David Wilcock		GBR GBR	4:03.21 4:03.72	15	Lothar Guettel			16:03.97
4	Donald Ryan	-	USA	2:11.41		David Wilcock Alexandre Gonzalez		GBR Fra	1:57.80	4	Gerard Fairley		GBR	4:04.44	16	Terry Stanley			16:08.64
5 6	Craig Mavis Jeffery Knutson		USA USA	2:19.03 2:29.65	_	Steve Wulf		USA	1:58.16 1:58.66	_5_	Stan Clark	40	USA	4:07.06	17 18	Seppo Nuoliaho			16:11.52
Hea			-	2.27.07		Bernhard Keller	40	GER	1:58.83	6 7	Jean Paul Guetat		FRA	4:15.51	19	Sean Doyle Philippe Cousin			16:12.64 16:13.82
1	Bernhard Keller		GER	2:04.48		Carlos Loaiza Londono			1:59.67	8	Lawrence Krol Vladimir Frolov		USA UKR	4:15.90 4:17.92	20	Vladimir Frolov			16:17.06
. 2	Len Claassen		RSA	2:05.00		Christopher Stewart Gordon Valiant		CAN	2:03.19 2:06.50	9	Gordon Valiant		CAN	4:26.47	21	Jonathan Kermiet			16:18.08
3 4	Viktor Flentin Michel Claire		UKR Fra	2:05.02 2:05.75		Ramzil Gaifutdinov			2:10.25	10	Brian Igoe		USA	4:29.45	22 23	Robert Ohara Bob McCusker			16:20.21 16:20.94
5	Luis Maiza		ESP	2:06.27	Heat	12		•	Î	11	William Doherty Jung-Hua Lee		GBR TPE	4:32.78 4:33.74	24	Willem Liefers			16:21.90
6	Steven Izzo		USA	2:12.53		Peter Mogg	40	JAM	1:59.72	13	Jiri Urban		TCH	4:50.64	25	Mike Foley			16:23.45
7 Hea		44	USA	2:14.43	2 .	Jon Ireland	40	GBR	2:00.01	14	Oscar Rios Silva	40	COL	4:59.86	26 27	Josef Hagemann Roger Tumasonis			16:26.84 16:28.75
1166	David Wilcock	41	GBR	1:59.06	3	Gonzalo Mendez Fraguas	áΩ	ESP	2:00.25		at 4	,,	PD 4		28	Sadot Mendez			16:35.19
2	Alexandre Gonzalez	44	FRA	2:02.39		Eugene Van Kruchten	43	NED	2:00.23	1 2	Alexandre Gonzalez Tom Aspel		FRA USA	4:07.47 4:08.14	29	Juergen Wrieden	42	GER	16:36.56
3			CAN	2:03.61		Thomas Hartshorne			2:02.47	3	Roly McSorley		CAN	4:08.70	30 31	Daniel Ricardo Fred Chapman			16:43.40 16:43.71
4			RSA USA	2:03.99 2:09.84		Dave Reed Jerzy Mydlarz		CAN POL	2:03.25	4	Harold Ketting	41	USA	4:10.38	32	Ewen Wilson			16:43.71 16:48.11
6	Loreto Quattrin			2:29.09		Francisco	٧v	. 04	2:04.18	5 6	Ramzil Gaifutdinov Francisco	40	KUS	4:11.42	33	Christopher Peters	40	USA	16:52.08
Hea				, l		GarciaLarranaga	44	ESP	2:07.30	J	GarciaLarranaga	44	ESP	4:16.03	34 35				16:52.55
1 2			USA	2:01.28	Heat	13			İ	7	Jeffrey Stone	40	USA	4:24.12	36	Stuart Nice	40 41		16:54.89 16:59.92
3				2:01.97 2:02.61	1	Terence Brown		RSA	1:57.98	8 9	Thomas Luxem, Dr. Ewen Wilson			4:25.56	37	Augusto Da Silva Pires	43	POR :	17:04.44
4	Tom Aspel	40	USA	2:04.20		Carlos Cabral		POR	1:58.03	10	Ewen Wilson Steven Izzo		AUS USA	4:27.64 4:32.55	38				17:06.02
5		-		2:15.94		Bruce Frey Rick Easley		USA USA	1:59.16 2:00.31	11	Jay Gsell	43	USA	4:36.93	39 40		42 40		17:08.02 17:13.18
6 7				2:29.94 2:33.70	5	Brett Ryan	41	NZL	2:02.29		Ronald Abate		USA	4:45.27	41				17:14.20
Hea		••		2.55.70		Jonathan Hancock		GBR	2:02.56	13 Hea		42	USA	5:06.48	42	Gerry Holliday	41	CAN	17:15.10
1	Dave Reed			2:06.96		Bill Okerman Len Claassen		USA RSA	2:02.89 2:03.50	nea 1	Carlos Cabral	43	POR	4:10.97					17:19.07 17:22.50
2	Ramzil Gaifutdinov			2:07.58		Paul Straatman		NED	DNF	2	Jonathan Hancock		GBR	4:12.20					17:22.86
4				2:07.98 2:08.17		-151 A				3	Dave Reed		CAN	4:13.24	46	John Bower	44	NZL	17:27.49
5	Mixalis Splagounias	43	GRE	2:16.26		FINA	L			4	Caudio Della Ragione Lothar Guettel		SUI GER	4:14.71 4:17.78	47 48	_			17:31.62
6	Muhammad Shafiq	41	PAK	2:20.36		Terence Brown	40	RSA	2:06.75	6	Roger Turnasonis		USA	4:17.78	49	. 0			17:31.70 17:34.01
- ∐a-	Heinrich Eidenberger	42	AUT	DNF				GBR	2:06.80	7	James Terry		USA	4:30.36	50	Mike Sellon	40	CAN :	17:34.20
Hea		4 ∩	RSA	2:06.29				POR GBR	2:06.81	8	Miguel Angel	42	CUI	4.30.01	.51				17:50.56
2	Carlos Loziza Londono			2:00.29				GER	2:07.63 2:07.80	9	Ramos Figueroa Gerard Murphy		CHI IRL	4:38.91 4:54.22	52 53				17:56.37 18:00.15
3	Patrick Allard	42	FRA	2:08.19	6 9	Steve Wulf	41	USA	2:08.07	10	Douglas Smith		CAN	5:01.43			41 . 43 1		18:06.07
	Lawrence Krol Mikhail Makhonine			2:08.46				JAM ED A	2:08.43	. 11	Simon Jimenez	41	PER	5:06.23	55	Daniel Driskell	44	USA 1	18: 09 .17
,	TATANTAN TATANTONIUS (* 1	UMK .	2:09.62	8 A	Alexandre Gonzalez	44	rka	2:10.01 l	•	Allan Muir	40	USA	DNF 1	56	Gerard Murphy	41 1	IRL 1	18:15.84
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4	Name	_	Country		Name	Age Counts	y Results		Name	_	Country				ge Countr	
57	Scovil Fisher		CAN	18:40.69	- Francisco Gravito	/* **-		4	Michael Radiff		USA	17.07	6	Claudio Rapaccioni		1:00.32
58	Michael Webster		AUS	18:46.81	Ribeiro	42 POR	DNF	5	Albert Meier		SUI	17.22	7		2 USA	1:01.23
59	David Macphee		USA	19:02.54	- Manuel	In ECR	DATE	6	Roland Hepperle		GER	18.01	١.	Russell Jacquet-Acea	12 USA	DNF
60	Robert Eberhardt			19:09.80	EscrivaMartinez	40 ESP	DNF	17	Jose-Luis Codera	40	ESP	18.17	3	000 Meter Stee	nlecha	6 0
61	Jose Lopez Burgos		COL PER	19:11.98 19:15.98	5,000 Meter Ra	ace Walk		1	FINA	AL			, ا	AND MICKEL DIRE	hieriig	90
62	Simon Jimenez			19:21.25	'			١,	Colin Williams	42	USA	15.50	l	=		
63	Lome Chapman Mark Lieberman			19:22.21	FII	NAL		2	Nicolas Frylinck	40		16.19		FINAL	•	
64	Kevin Griffith			19:30.20	1 Warrick Yeager	41 USA	22:59.70	3	Robert Zahn	-	USA	16.22	١,	John Greig Underwood 4	A I ICA	9:44.98
65	Gary Raby		USA	19:30.25	2 Claudio Penolazzi		23:13.79	4	Philip McIlfatrick		GBR	16.51	2		2 FRA	9:49.56
66 67	Jonathan Holmes		AUS	19:46.58	3 Juergen Albrecht	42 GER	24:00.75	1 5	Antonio Pina Florit		ESP	16.76	1 3		3 FRA	9:52.93
68	Douglas Smith			20:03.06	4 Nobuyoshi Muto	44 JPN	24:53.06	6	Nathan Robinson		USA	17.18	1		1 USA	10:01:36
69	lan Francis Orr			20:16.35	5 Pizrangelo Fortuna		25:07.40	7	Michael Radiff	_	USA	17.66	1 5		1 POR	10:12.04
70	Jan Jaworski			20:17.38	6 David Lawrence	40 USA	25:15.45	8	David Ortman	-	USA	17.76	6		0 CAN	10:29.78
71	Zolran Pepp			20:35.13	7 Curt Sheller	41 USA	25:30.65	40					7		2 USA	10:31.20
72	_ v	42	JPN	21:32.35	8 Clyde Riddoch	41 AUS	25:32.62	40	0 Meter Int H	uru	162 90	ı	8	Stuart Nice 4	1 GBR	10:34.63
73	Mike Curry			22:21.01	9 Bernardo Zapata	41 CH1	25:43.19	1	HEA	TQ			9	Juan Sousa Marquez 4	3 ESP	10:41.14
74	Richard Englehart			23:16.93	10 Mario Renteria	41 MEX	26:01.62	1	IILA	10			10		2 USA	10:51.56
75	Gerald Buchholtz			24:10.82	11 Rene Corpataux	41 SUI	26:10.87	He	at 1				11		I AUS	11:00.23
-	Gordon Benfield		USA	DNF	12 John P. Clifford	41 USA	26:35.10	1	Alexander Poselenov			59.66	12		0 USA	11:20.46
-	Grenville Wood		AUS	DNF	13 Jose Yerman			2	Albert Meier	42	SUI	59.67	13		2 USA	11:22.85
-	Michael Rogers	40	USA	DNF	Vazquez Alba	43 MEX	29:53.15	3	Claudio Rapaccioni			1:01.26	14	Jose L. Guedes Marques 4		11:23.82
40	.000 Meter Ri	IIn			14 Andrew Hecker	40 USA	30:15.52	4	Jung-Hua Lee		TPE	1:04.57	15		1 USA	11:28.17
۱''	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	WII			15 Ron Winkler	44 USA	30:32.70	5	Eric Mielle		FRA	1:04.95	16		2 USA	11:32.23
	FINA	A I			16 Niranjan Banerjee		34:08.53	6	Sergio Angulo	43	USA	1:05.34	17		4 USA	11:33.15
Ī					- Dave Gwyn	43 USA 41 ESP	DNF DNF	He	at 2				18		1 POR 0 USA	11:34.91
1	Eduardo A. Castellano			31:32.60	- Antonio Egea - Uriel Barrera Villa			1	Mike Pannell		USA	1:01.78	19			11:48.16
2	Rainer Muhlberg			32:06.04	- Unei barrera Villa - Daniel Brot	40 CHI 42 SUI	DQ DQ	2	Louis Nel		RSA	1:02.43	20		4 NZL 3 NZL	11:52.07 11:57.03
3	Marjan Krempl		SLO	32:18.10	- Michel Jomini	44 SUI	DQ	3	Robert Lawson		GBR	1:03.07	22		3 CAN	12:48.84
4	Rick Becker			32:22.06	1		•	4	Mixalis Splagounias	45	GRE	1:07.65			1 NZL	DNF
5	Tim Otis			32:30.95	110 Meter Higi	h Hurdies	39"	He	at 3					Dick tym.		Divi
6	Charles McMullen Robert Ohara			32:39.13 32:42.40		470		1	Horace Hudson		USA	1:01.71	4)	:100 Meter Rela	t y	
7 8	David Askin			32:42.40	HE.	ATS		2	Gamini Weerasinghe			1:02.27			•	
9	Ivan Golob			32:54.77	Heat 1 Wind Readi	ina: 0.6		2	Michael Radiff		USA HUN	1:03.76 1:05.45	1	Great Britai	ก	43.01
10	Vitor Queranza			33:06.74	1 Colin Williams	42 USA	15.00	.5	Istvan Filakovity Charles Swanekamp			1:07.06			2	
11	Thomas Cushman			33:18.69	2 Albert Meier	42 SUI	16.86		at 4	71	USA	1:07.00			3	
12	Sadot Mendez			33:24.91	3 Gamini Weerasing	he 41 SRI	17.04	118		42	TICA	1.02 56	l	Stephen Peters 4	2	
13	Ahmed Bendjeffel	_		33:35.32	Heat 2 Wind Readi			2	Keith Witherspoon Dale Smith		USA USA	1:02.56 1:03.40	ŀ	Alasdair Ross 4	3	
14	Fernando Costa			33:42.39	1 Robert Zahn	41 USA	15.44	2	Andrew Hecker		USA	1:07.09	2	United State		43.74
15	Seppo Nuoliaho	41	FIN	33:52.71	2 Roland Hepperle	40 GER	16.55	1 4	Basil Carnie		RSA	1:07.18	١		2	43.74
16	Hilario Anguiano Luna	44	MEX	34:08.11	3 Michael Radiff	43 USA	17.30	3	Jaak Turro		EST	1:11.75			1	
17	Lukas M. Barnard	40	RSA	34:46.90	4 John Kapturowski	40 USA	19.11	1 '	at 5	1.5		,	1		3	
18	Ewen Wilson			34:59.46	5 Jim Geer	41 CAN	19.25	li	David Ortman	42	USA	1:00.95	l		0	
19	Mark McGarity			35:30.51	Heat 3 Wind Readi	ing: 2.4		;	Guy Marguin		FRA	1:00.99	١.	•		
20	Bernard Guichonnet			35:37.05	1 Antonio Pina Flori	it 44 ESP	16.50	3	Russell Jacquet-Acea			1:02.32	3	France	_	44.68
21	Manuel Gama			35:45.58	2 Jean Pierre Porche		16.59	4	Jim Geer		CAN	1:04.76	i	Jean Pierre Dassonvill 4		
22 23	Timothy J. Breiner			35:50.17 36:03.01	3 David Ortman	42 USA	16.86	5	James Cole	40	USA	1:06.52	•		7	
24	Karel Hovorka Stewart Miyashiro			36:13.01	4 Sergio Angulo	43 USA	17.99	6	Alain Tirmarche	41	FRA	1:06.78	Ì		0	
25	Bernard Mercier			36:16.03	- Istvan Filakovity	40 HUN	DNF	1	SEMI FI	NAI	S				v	
26	Jean Palierne			36:17.82	Heat 4 Wind Readi			1		14/7			4	Canada		44.76
27	John Carlson			36:30.12	1 Nathan Robinson		15.29	He	at 1				l	0.	3	
28	Mario Lacchini			37:04.22	2 Dale Smith	41 USA	16.69	1	Guy Marguin		FRA	59.94	1	Harold Isao Morioka		
29	Daniel Nienaber			37:24.13	3 Eugene Nagdaev 4 Eric Mielle	40 RUS 42 FRA	17.09	2	Albert Meier		SUI	1:00.03	l	Thomas Dickson 4		
30	Frans De Waal			37:31.48	- Max Peyer	42 FKA 43 SUI	18.36 DNF	3	Russell Jacquet-Acea			1:00.05	1	Robert Zimmerman 4	8	
31	Joseph Sikora			37:41.34	- Max Peyer Heat 5 Wind Readi		DIAL	4	Alexander Poselenov			1:00.24	5	Russia		45.66
32				37:45.08	1		16 06	5	Robert Lawson	42	GBR	1:04.17	١	Alexander Poselenov 4	0	
33	Gerard Murphy	41		37:58.28	1 Nicolas Frylinck 2 Philip McIlfatrick	40 RSA 41 GBR	15.05 15.13	He	at 2	,.	***	1.01.70	l		6	
34	Raymond Sanchas			38:09.04	3 Jose-Luis Codera	40 ESP	16.59	1	Mike Pannell		USA	1:01.40			5	
35	Eurico Fernandes			38:28.98	4 James Cole	40 USA	18.68	3	Horace Hudson Louis Nel		USA RSA	1:01.77 1:01.85	1	Leonid Baiborodin 4	8	
36 37	Neil McRae			38:33.24	- Conrad Burge	44 AUS	DNF	3	Louis Nei Iim Geer		CAN	1:01.85	6	Germany		45.76
37 38	Curtis Richardson John Dickey			38:57.82 39:18.89	1			5	Jung-Hua Lee		TPE	1:05.12	ľ	-	0	.0.70
39		43		39:42.55	2EMII	FINALS		6	Dale Smith		USA	1:08.04	1		l	
40	Keith Ridler			39:45.53	Heat 1 Wind Readi	ing: -6.7			at 3	••			ĺ	Reinhard Michelchen 4		
41	John O'Donnell			40:19.11	1 Colin Williams	42 USA	15.45	l i	Keith Witherspoon	42	USA	1:00.62		Klaus-Peter Neuendorf, 4		
42	Lars Andersson			43:49.81	2 Antonio Pina Flori	t 44 ESP	16.78	2	Claudio Rapaccioni			1:00.68	7	Danublia of Caul	Africa	AC OF
43	Mike Curry			47:58.30	3 Robert Zahn	41 USA	16.79	3	David Ortman	42	USA	1:00.74	l ′	Republic of South		46.35
			CAN	DNF	4 David Ortman	42 USA	18.28	4	Gamini Weerasinghe			1:02.88			0 3	
	Harvey Greene	42		DNF	5 Sergio Angulo	43 USA	18.68	5	Michael Radiff		USA	1:08.87			9 4	
-	Ian Francis Orr	44		DNF	6 Gamini Weerasingl		19.54		FINA				ļ		4	
1.	Josef Hagemann		GER	DNF	- Jean Pierre Porcher		DNF	1	FIN/	1L					3	
١٠	Philip Hinck		USA	DNF	- Dale Smith	41 USA	DNF	1	Mike Pannell		USA	56.77	8	Australia		47.57
1	Gerard Fairley		GBR	DNF	Heat 2 Wind Readi	•		2	Albert Meier		SUI	56.92			7	
1	Alf Fjeldstad		NOR	DNF	1 Nicolas Frylinck	40 RSA	16.03	3	Alexander Poselenov			57.19		Victor Ramondetta 4	-	
1.	Epifanio Claros Pozo			DNF	2 Philip McIlfatrick	41 GBR	16.18	4	Keith Witherspoon		USA	58.63			4	
1	Gerry Holliday	41	CAN	DNF	3 Nathan Robinson	43 USA	16.47	1 5	Guy Marguin	40	FRA	1:00.31	l	Martin Lynch 4	3	

				T				T		<u> </u>	
	Name Age Coun Brazil	try Results DNF	Name Age Country Results	9		×	try Results	Name		Country	Result
•	Almir De Sa 41	DIN	Pole Vault	10	Klaus-Peter			Hammer'	Inrow 7.2	e kg	
	Cesar Luiz Silva 40 Luiz Felipe Pereira 46		FINAL	111			12.99m 3.4 12.72m 5.5		FINAL		
	Luiz Felipe Pereira 46 Luiz Antonio Fagundes 43		1 Larry Jessee 43 USA 4.60m	12			12.72m 3.3 12.20m 4.7	,		0D.F	, a
	•		2 Erno Mako 40 HUN 4.60m	13			12.16m 3.2	1 Vassilios M 2 Peter J. Fa		GRE USA	60.06m 57.22m
47.	100 Meter Relay		3 Mike Hogan 41 USA 4.45m 4 Antonin Hadlinger 43 TCH 4.30m	14		4 USA		3 Dominiqu		FRA	52.78m
1	Great Britain	3:25.81	4 Kristjan Gissurarson 42 ISL 4.30m	15	William Thornsley Gamini Weerasinghe	13 USA 11 SRI	12.05m 3.1 12.05m 4.2	4 David Var	dergriff 40	USA	48.04m
	Jon Ireland 40 Alasdair Ross 43		6 Jim Williams 43 USA 4.30m	17	Andrew Hecker	O USA	10.91m 4.1	5 Carl Reich 6 Rudolf Sia		USA AUT	47.06m 47.00m
	Stephen Peters 42		7 Michael McGinnis 40 USA 4.30m 7 Rolf Nucklies 40 GER 4.30m	18	•	I IND			Kalantzis 40		46.90m
	Joseph Caines 43		9 Carl Anderson 43 USA 4.15m	19 20	Sergio Angulo 4 Chinna Devadarashan 4	13 USA 13 IND		8 Edward D		USA	40.32m
2	United States	3:26.03	10 Jeffery Kingstad 42 USA 4.15m	-	Laszlo Csaranko 4	-	ND NWI	9 Sankara P 10 Forrest Br		IND USA	35.80m 31.56m
	Rick Easley 41 Michael Radiff 43		10 Frans Van Der Ham 40 NED 4.15m 12 Doug Sparks 42 USA 4.15m	-	Tiit Veiber 4	2 EST	ND NWI	11 Robert Str		CRO	26.64m
	Ralph Penn 43		13 Peter McGinnis 40 USA 4.00m	Sh	ot Put 7.26 kg			12 Richard W		USA	23.14m
	Jesse Thomas 40		14 Roland Hepperle 40 GER 4.00m		. •			- Sotiris Ma		GRE	ND
3	France	3:31.80	15 Andre Veyron 43 FRA 3.85m 15 Andreas Mosxopoulos 41 GRE 3.85m		FINAL			Javelin Ti	100 800g	J	
	Jean Pierre Dassonvill 40 Jean Claude Andre 40		15 Gray Watkins 43 USA 3.85m	1	Claus-Dieker						8
	Guy Marguin 40		18 Nikos Karatasos 42 GRE 3.85m	'	Fohrenbach 4	O GER	17.17m	ł	FINAL		ė.
	Andre Drutinus 40		19 Steve Gorman 43 USA 3.70m 20 Gerard Demontigny 41 FRA 3.70m	2		I GRE	16.26m	1 Michael B		USA	61.00m
4	Republic of South Africa	3:37.55	20 Fotis Katsikas 44 GRE 3.70m	3 4		I EST 3 GER	15.02m 14.85m	2 Stanislaw 2 3 James Kirl		POL USA	60.32m
	Len Claassen 44 Thomas Dixon 43		22 Donald Knapp 44 USA 3.70m - Andre Cimala 44 FRA NH	5	Roger Kamla	3 USA	13.95m	4 Thomas N		USA	60.18m 57.82m
	Basil Carnie 44		- Andre Cimala 44 FRA NH - Frank Giardina 44 USA NH	6 7		3 USA	13.91 m	5 John Rafae	Alexander 42	VEN	55.10m
	Terence Brown 40		- Jean Yves Legall 40 FRA NH	8	Jacek Szadziuk 4 Lokesh Mendon	3 CAN	13.76m	6 Michael F 7 Folgo Dell		CAN CAN	54.06m 52.22m
5 .	Germany	3:43.30	- Helmut Arlt 41 GER NH - Richard Christoph 43 USA NH	١.	Laxman 4	0 IND	13.74m	8 Manfred B		AUT	51.36m
	Reinhard Michelchen 41 Thomas Hoener 41		- Kenneth, J. Roblee 43 USA NH	10		4 USA 0 FRA	13.67m 13.45m	9 Jean-Marc		SUI	50.12m
	Martin Walter 40		Long Jump	111		4 SLO	12.89m	10 Gaboe Ho 11 Davantha 1	rvath 41 Ranasinghe 41	HUN SRI	48.22m 45.40m
	Klaus-Peter Neuendorf, 40		,	12	Robert Gunn 4	2 USA	12.71m	12 Richard W	atson 42	USA	43.76m
6	Canada Dave Reed 40	3:47.69	FINAL	13		2 ARG 2 USA	12.63m 12.33m	13 Richard Soc 14 Helmut A	ett-Johnson 40	USA GER	42.76m 41.56m
	Robert Mark Davidson 40		1 Richard Thomas 42 USA 6.91m 2.1	15	Domingo H. Grueso 4	3 COL	12.04m	15 Chao-Nen		TPE	41.20m
	Scott Robertson 40		2 Jaroslav Calda 42 TCH 6.81m 3.0 3 Keith Witherspoon 42 USA 6.77m 3.2	16		I GER	11.92m 11.80m	16 Thomas C		USA	31.38m
_	Roly McSorley 44	0.50.44	4 Eugene Pudovnikov 41 RUS 6.49m 1.1	18	Waclaw Krankowski		11.24m	17 John Sulli		USA	31.16m
7	Brazil Celso Wolf 45	3:50.41	5 Jan Kotowski 43 POL 6.44m 1.7 6 Janry Vollmer 42 USA 6.37m 3.4	19		AZU 0	11.15m	Decathlor	1		
	Mario Da Cunha 43		6 Larry Vollmer 42 USA 6,37m 3.4 7 John Kuechle 43 USA 6.10m 1.8	20	Reinhard Metelmann 4 Edward Daniels 4	2 USA	10.53m 10.33m	1 Stan Vega		USA	7473
	Luiz Antonio Fagundes 43 Almir De Sa 41		8 Johann Dullinger 42 AUT 6.02m 2.8	22	Richard Watson 4	2 USA	9.89m	100	13.14	549	w:-8.5
8	Almir De Sa 41 Australia	3:58.17	9 Thomas Hoener 41 GER 5.91m - 1.0 10 Ron Thompson 44 CAN 5.90m 0.4	23		3 USA 4 USA	9.37m 9.15m	Ц	6.06m	771	w: 4.0
-	Victor Ramonderta 40	3.30.17	11 Nicolas Frylinck 40 RSA 5.77m 2.7	25	Dayantha Ranasinghe 4		9.13m	SP HJ	13.05m 1.91m	718 944	
	Robert Rowland-Smith 43		12 Hiroshi Ikeuchi 41 JPN 5.76m 2.3	26		0 BRA	8.62m	400	56.35	687	
	Martin Lynch 43 Stephen Baird 44		13 Philip McIlfatrick	-		1 GRE	ND	110HH DT	15.74 40.52m	889 675	w: 5.4
u:	sh Jump		15 Ken Felepchuk 40 CAN 5.64m 1.5	Di	scus Throw'2 k	g		PV	4.20m	856	
ınış	in annih		16 Basil Carnie 44 RSA 5.62m 3.4 17 Dan Goia 40 USA 5.59m 2.3					Л	50,34m	731	
	FINAL		17 Alexander Golishkov 44 RUS 5.59m -0.8		FINAL	•		1500	5:00.03	653	
1	James Barrineau 40 USA	2.11m	19 Marek Nowicki 43 CAN 5.57m 0.9	1	Kazimierz Jankowski 4		47.78m	2 Roland Ho	pperle	GER	6870
2	Dwight Stones 41 USA Reinhard Heidemann 43 GER	2.08m 1.90m	19 Eddie Mose	2.		3 USA 3 USA	46.50m 45.62m	100	13.12 6.11m	552 785	w;-4.8 w; 2.6
4	Jean Claude Andre 40 FRA	1.90m	22 Chi-Hung Yu 44 TPE 5.45m 0.6	4		3 USA	42.38m	LJ SP	10.47m	551	W. 2.0
5	Melvyn Embree 40 USA	1.86m	23 Andrew Hecker 40 USA 5.39m 2.7 24 Almir De Sa 41 BRA 5.37m 2.7	5		3 GER		нJ	1.73m	758	
5 7	Walden Curry 42 USA Steve Harkins 44 USA	1.86m 1.86m	25 Kevin Donovan 43 USA 5.16m 1.1	7	Alberto Luis Peralta 4 Jean Pierre Sagnette 4		39.80m 39.46m	400 110HH	56.84 16.45	667 808	w: 5.4
	Ken Rowe 42 USA	1.86m	26 Jean Yves Legall 40 FRA 5.05m 3.0	8.		1 GER	39.30m	DT	36.88m	601	W. 71.
9	Dan Goia 40 USA	1.78m	27 Frederick D. Murrell III 42 USA 5.01m 2.7 - Wolfgang Gernigau FOUL	9		O GBR		PV TT	4.20m	856 704	
10 11	Edward Fern 40 BAR Viktoras Kuckovas 43 LTU	1.78m 1.74m	44 GER NWI	10	Thomas Bezrutczyk 4 Felix Marrugo Torres 4		38.62m 38.44m	1500	48.86m 5:11.36	704 588	
12	Eugene Nagdaev 40 RUS	1.74m	- John Drebus 44 USA ND NWI	12	Domingo H. Grueso 4	3 COL	37.78m	3 Klaus-Pete			
13	Klaus-Peter Neuendorf, Dr. 40 GER	1.70m	Triple Jump	13		12 USA 11 USA	37.24m 36.60m	Neuendo	_	GER	6728
14	Roland Hepperle 40 GER	1.70m 1.70m	FINAL	15	Wacław Krankowski	14 POL	35.52m	100	12.80	608	w:-4.7
14	David Ortman 42 USA	1.70m		16		4 RSA	33.86m	LJ	6.20m	809	w: 3.3
16 17	Robert Mark Davidson 40 CAN Kevin Donovan 43 USA	1.66m 1.66m	1 Wolfram Walter 40 GER 14.54m 3.3 2 Keith Witherspoon 42 USA 14.30m 2.6	17		2 USA 2 USA	33.20m 33.18m	SP HJ	10.53m 1.76m	556 785	
	Sergey Mitrov 43 RUS	1.66m	3 Heinz-Arno Kueppers 41 GER 14.07m 4.3	19	Michael Fortunato 4	2 USA	32.36m	400	55.70	713	
19	Gamini Weerasinghe 41 SRI	1.62m	4 Eugene Pudovnikov 41 RUS 14.03m 5.1	20		3 CAN		110HH	15.96	863 525	w: 5.4
20 21	Per Kofoed-Nielsen 44 DEN Robert Eberhardt 40 USA	1.62m 1.58m	5 Didier Coatmelec 41 FRA 14.02m 4.7 6 Jaroslav Calda 42 TCH 13.86m 4.2	21 22		14 USA 10 USA	31.20m 30.12m	DT PV	33.08m 3.60m	654	
22	Martin Walter 40 GER	1.54m	7 Crescenzio Magchetti 44 ITA 13.79m 2.9	23	Charles Swanekamp	1 USA	23.08m	Л	38.76m	527	
23	Richard Watson 42 USA	1. 44 m	8 Peter Gerth 40 GER 13.49m 4.0	24	Sotiris Maheras	1 GRE	22.94m	1500	4:54.10	688	

Name		e Country			Name	Age	Country	Results		Name		e Country	Results		Name	Ag	e Country	Results
Jeffrey Watry		USA	6642	10	Julian Pelka		POL	5718	16	Robert Dor	.3U	USA	5340	22	Basil Carnie		RSA	4872
100 LJ SP HJ 400 110HH DT	13.22 5.95m 11.20m 1.88m 56.21 16.46 33.12m	534 743 599 915 692 807 526	w:-5.3 w: NWI		100 LJ SP HJ 400 110HH DT	12.85 6.16m 10.30m 1.64m 58.69 18.78 30.52m	599 797 540 670 596 571 475	w:-5.3 w: NWI w: 7.0		100 LJ SP HJ 400 110HH DT	13.75 5.92m 8.11m 1.70m 58.23 17.65 26.00m	446 734 401 731 613 681 386	w:-8.5 w: 5.4 w: 7.0		100 LJ SP HJ 400 110HH DT	12.78 5.46m 9.72m 1.55m 57.55 20.20 25.48m	612 619 504 585 639 447 376	w:-4.7 w: 4.9 w: 7.0
PV JT 1500	3.30m 41.30m 4:52.86	560 571 695		i	PV JT 1500	2.70m 47.74m 5:47.13	381 685 404			PV JT 1500	2.50m 35.82m 5:19.09	326 476 546			PV JT 1500	2.40m 26.32m 5:32.25	298 315 477	
Michael Hill		USA	6404	11	Arno Roeser		AUT	5716	17	Laszlo Csar	anko	HUN	5100	23	Melvyn Emb	oree	USA	4832
100 LJ SP HJ 400 110HH DT PV JT 1500	12.61 6.22m 11.46m 1.70m 55.78 15.83 36.24m NH 48.12m 4:46.77	643 814 615 731 709 878 589 0 692 733	w: 4.7 w: 5.1 w: 5.4		100 LJ SP HJ 400 110HH DT PV JT 1500	12.93 6.15m 8.95m 1.61m 56.12 17.95 27.08m 2.90m 37.94m 5:20.34	586 795 454 636 696 651 407 439 513 539	w:-2.6 w: 2.9 w: 7.0		100 LJ SP HJ 400 110HH DT PV JT 1500	13.72 5.52m 10.20m 1.64m 1:05.26 18.80 29.06m 3.00m 41.80m 5:52.44	451 632 534 670 372 569 446 467 580 379	w: 8.5 w: 6.2 w: 1.6		100 LJ SP HJ 400 110HH DT PV JT 1500	12.98 4.83m 9.15m 1.85m 1:01.90 17.36 22.60m 2.40m 28.26m 6:16.87	576 469 467 887 480 711 321 298 348 275	w:-5.3 w: NWI w: 1.6
Jean Pierre Pe	orcher	FRA	6319	12	Antonio Pina	Florit	ESP	5685	18	Johan Allen	s	RSA	5088	24	Gerard Dem	ontigny	FRA	4820
100 LJ SP HJ 400	13.42 5.40m 11.85m 1.82m 58.91	501 604 640 850 587	w:-8.5 w: 5.0		100 LJ SP HJ 400	12.23 5.15m 10.18m 1.58m 58.33	717 544 533 610 609	w:-4.7 w: 3.7		100 LJ SP HJ 400	13.35 4.77m 10.09m 1.52m 58.87	527 552 589			100 LJ SP HJ 400	13.96 4.95m 11.70m 1.43m 1:04.75	631 472 387	w:-5.7 w: NWI
110HH DT PV JT 1500	15.97 36.08m 3.30m 45.40m 5:30.50	862 585 560 644 486	w: 7.0		110HH DT PV JT 1500	16.31 36.40m 2.70m 35.10m 5:45.42	823 592 381 464 412	w: 7.0		IIOHH DT PV JT 1500	20.07 31.12m 2.70m 42.72m 5:21.74	457 487 381 596 531	w: 1.6		110HH DT PV JT 1500	20.35 30.64m 3.40m 38.76m 5:49.44	434 477 590 527 393	w: 5.7
Nicholas Phi	pps	GBR	6308	13	Ronald Cam	eron	USA	5632	19	Hans Erckle	entz	GER	5084	25	Michael Sayı	ers	USA	4687
100 LJ SP HJ 400 110HH DT PV JT 1500	12.77 5.80m 12.91m 1.61m 59.32 16.58 39.28m 3.60m 43.24m 5:54.44	614 704 709 636 572 794 650 654 605 370	w:-4.7 w: 2.7 w: 5.4		100 LJ SP HJ 400 110HH DT PV JT 1500	13.77 5.70m 10.53m 1.67m 57.79 18.41 31.62m 3.10m 39.00m 5:28.76	444 679 556 696 630 607 496 498 531 495	w:-6.2 w: 2.9 w: 7.0		100 LJ SP HJ 400 110HH DT PV JT 1500	13.02 5.51m 8.64m 1.52m 1:00.15 18.97 26.20m 2.90m 35.70m 5:27.72	569 630 435 552 542 553 390 439 474 500	w: 4.8 w: 1.8		100 LJ SP HJ 400 110HH DT PV JT 1500	13.98 5.03m 8.22m 1.46m 1:03.22 21.79 29.96m 3.40m 43.84m 5:42.29	412 514 408 496 436 324 464 590 616 427	w: 4.8 w: 2.7 w: 5.4
Thomas Hoe	ner	GER	5951	14	Russell Jacqu	et-Acea	USA	5609	20	Joachim Eb	ener	GER	5068	26	Richard Wat	son	USA	4650
LJ SP HJ 400	12.30 6.17m 10.35m 1.58m 56.51	703 802 544 610 680	w:-2.6 w: 5.3		100 LJ SP HJ 400	12.72 5.61m 8.06m 1.43m 55.33	398 472 728			100 LJ SP HJ 400	13.86 5.19m 10.88m 1.52m 1:03.32	430 552 578 552 433	w:-4.7 w: 2.2		100 LJ SP HJ 400	15.20 4.84m 9.91m 1.46m 1:04.48	516 496 396	w:-5.3 w: NWI
DT PV JT 1500	29.16m 2.50m 37.96m	448 326 514 665	W: 3.4	i	DT PV JT 1500	25.02m 3.20m 38.00m 5:12.51	367 527 514 582	w: 1.0		DT PV JT 1500	33.82m 3.40m 43.36m 5:51.43	540 590 608 384	W: 3.7		DT PV JT 1500	34.50m 3.00m 43.34m 5:32.63	554 467 607 475	w: 5.4
Wayne Dubo	se	USA	5922	15	Per Kofoed-N	lielsen	DEN	5570	21	Kelly Meare	s	USA	4985	27	Clyde Riddo	ch	AUS	4599
	57.43 17.66 31.14m	565 576 526 610 644 681 487 527	w: 4.8 w: 3.0 w: 1.6		110HH DT	13.31 5.56m 8.56m 1.67m 58.39 18.68 25.04m	518 644 430 696 607 580 368 467	w: 4.8 w: 4.8 w: 7.0		100 LJ SP HJ 400 110HH DT PV	13.55 5.45 m 9.40 m 1.61 m 1:03.08 19.29 27.94 m 3.00 m	483 636 441 525 424	w:-5.3 w: NW1 w: 5.7		100 LJ SP HJ 400 110HH DT PV	14.75 4.98m 9.14m 1.49m 1:01.05 20.37 31.80m 2.00m	301 502 466 528 510 432 500	w:-8.5 w: 5.3 w: 5.4
	100 LJ SP HJ 400 110HH DT PV JT 1500 Michael Hill 100 LJ SP HJ 400 110HH DT PV JT 1500 Jean Pierre Po 100 LJ SP HJ 400 110HH DT PV JT 1500 Nicholas Phij 100 LJ SP HJ 400 110HH DT PV JT 1500 Thomas Hoee 100 LJ SP HJ 400 110HH DT PV JT 1500 Wayne Dubo 100 LJ SP HJ 400 110HH DT PV JT 1500 Wayne Dubo 110HH DT PV JT 1500 Vayne Dubo 110HH DT PV JT 1500	S.95m SP 11.20m HJ 1.88m 400 56.21 110HH 16.46 DT 33.12m PV 3.30m T 41.30m 1500 4:52.86 Michael Hill 100 12.61 LJ 6.22m SP 11.46m HJ 1.70m 400 55.78 110HH 15.83 DT 36.24m PV NH JT 48.12m 1500 4:46.77 Jean Pierre Porcher 100 13.42 LJ 5.40m SP 11.85m HJ 1.82m 400 58.91 110HH 15.97 DT 36.08m PV 3.30m JT 45.40m 1500 5:30.50 Nicholas Phipps 100 12.77 LJ 5.80m SP 12.91m HJ 1.61m 400 59.32 110HH 16.58 DT 39.28m PV 3.60m JT 43.24m 1500 5:54.44 Thomas Hoener 100 12.30 LJ 61.7m SP 10.35m HJ 1.58m 400 56.51 110HH 17.87 DT 29.16m PV 2.50m JT 37.96m 1500 4:57.99 Wayne Dubose 100 13.04 LJ 5.29m SP 10.07m HJ 1.58m 400 57.43 110HH 17.88m 400 57.43 110HH 17.86 17.88m 400 57.43 110HH 17.87 17.88m 400 57.43 110HH 17.88m 400 57.43 110HH 17.88m 400 57.43 110HH 17.86 17.88m 400 57.43 110HH 17.87 17.88m 400 57.43 110HH 17.86 17.88m 400 57.43 110HH 17.87 17.88m 40	100	100	100	100	100	100 13.22 534 w-5.3 100 12.85 599 11.20m 590 11.20m 590 11.20m 596 11.20m 597 11.20m 597 11.20m 597 11.20m 596 11.20m 597 11.20m 591 11.20m 596 11.20m 596 11.20m 597 11.20m 599 11.20m 596 11.20m 547.13 404 11.20m 400 547.13 404 11.20m 547.13 404 11.20m 400 547.13 404 400 547.13 404 400 547.13 404 400 547.13 404 400 547.13 404 400 547.13 404 400 547.13 404 400 547.13 404 400 547.13 404 400 547.13 404 400 547.13 404 400 547.13 404 400 547.13 404 400 547.13 404 400 547.13 404 400 547.13 404	100 13.22 534 w-5.3 1	100 13.22 534 w.5.3 1	100	100	100	100	100	100		

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	Name		Country			Name		e Country			Name		Country		<u>L</u>	Name		ge Country	_	_
28	Bernard Gern	nond	FRA	4590	34	Andrew He	cker	USA	4320	40	Reinhard I	Metelmann	GER	2794	46	*		IND	150	ſ
	LJ SP HJ 400 110HH DT PV JT	13.60 5.30m 8.60m 1.46m 59.74 22.15 25.02m 2.60m 36.02m 5:17.13	471 580 432 496 557 299 367 352 480 556	w:-5.7 w: NWI w: 5.7		100 LJ SP HJ 400 110HH DT PV JT 1500	14.19 5.37m 6.24m 1.55m 1:00.45 19.59 19.34m 2.30m 27.88m 5:14.10	379 595 284 585 531 499 260 273 341 573	w:-6.2 w: 3.1 w: 5.7		100 LJ SP HJ 400 110HH DT PV JT 1500	14.43 4.77m 10.65m 1.52m 1:05.25 DNF 32.12m NH ND NT	346 455 563 552 372 0 506 0	w:-2.6 w: 2.3	47	100 LJ SP HJ 400 110HH DT PV JT 1500 Serge Zhari	14.95 4.27 m 9.47 m 1.34 m NT ND NH ND NT	275 346 487 396 0 0 0 0	w: 6.7	8
29	Philip Mulkey	y	USA	4558	35	Hildebrand	Geis	GER	3798	41	Frans Van	Der Ham	NED	2070] "	100	14.18	380	w:-4.	9
	SP HJ 400 110HH DT PV	13.96 5.28m 10.19m 1.37m 1:02.86 20.62 32.32m 2.90m 36.78m 6:06.94	413 574 534 419 448 412 510 439 493 316	w:-2.6 w: 6.1 w: 5.4		100 LJ SP HJ 400 110HH DT PV JT 1500	13.28 5.08m 9.36m 1.55m 1:01.72 19.94 26.76m 2.50m ND NT	523 527 481 585 487 468 401 326 0	w:-4.7 w: 4.8 w: 5.7		IOO LJ SP HJ 400 IIOHH DT PV JT 1500	12.47 6.21m 11.03m NH NT ND NH ND NH ND NT	671 811 588 0 0 0 0 0	w:-4.8 w: 3.3	48		5.17m ND NH NT ND NH ND NT	548 0 0 0 0 0 0 0 0 0 0 0	v: 1.	•
30	Richard Borel	k	CAN	4477	36	Johann Duli	linger	AUT	3393	42	Raul Mor	a Araya	CRC	2025		100 Lj Sp	13.94 4.42m ND	417 377 0	w:-6.1 w: 1.9	11
	SP HJ 400 110HH DT	14.16 4.75m 7.08m 1.61m 59.45 21.00 20.86m 3.00m 24.50m	383 451 337 636 567 382 288 467 285	w:-5.7 w: NWI w: 5.4		100 LJ SP HJ 400 110HH DT PV JT	14.10 5.55m 9.19m 1.46m 1:03.41 19.18 28.12m NH	393 641 470 496 430 535 428 0	w:-6.2 w: 3.5 w: 5.7		IOO LJ SP HJ 400 IIOHH DT PV JT	13.82 4.84m 8.55m 1.37m 1:08.83 NT ND NH ND	436 471 429 419 270 0 0	w:-4.7 w: 2.8	w	HJ 400 110HH DT PV JT 1500 eight Pe	NH NT ND NH ND NT	0 0 0 0 0		12
	1500	4:55.33	681			1500	NT	ŏ			1500	NT	Ŏ		1	Vassilios M	•	GRE	3914	,
31	HJ 400 110HH DT PV	13.92 4.83m 9.31m 1.37m 1:00.39 19.32 27.22m NH 46.10m 5:28.41	420 469 477 419 533 522 410 0 656 496	w:-2.6 w: 2.3 w: 5.4	37	Sigfried Star 100 LJ SP HJ 400 110HH DT PV JT 1500	13.48 6.34m 12.29m 1.76m 59.60 NT ND NH ND NH ND	490 847 668 785 562 0 0	3352 w: 6.2 w: 5.1	43	Alfred Lar 100 LJ SP HJ 400 110HH DT PV JT 1500	14.38 5.11 m 10.18 m 1.49 m NT NT ND NH ND NT	GER 351 533 533 528 0 0 0 0 0	1945 w:-6.2 w: 3.4	2	HT SP DT JT WT Gary Engla HT SP DT JT WT Kazimierz J	43.52m 15.48m 42.22m 53.92m 14.58m ankowski	865 498 576 1044 USA 648 876 710 795 804 POL	3833 3247	1
32	LJ SP HJ	12.30 5.87m 10.46m 1.37m	551 419	4379 w:-5.7 w: NWI	38	Uwe Hildeb 100 LJ SP HJ	14.47 4.51m 8.35m 1.37m	340 398 417 419	3221 w:-4.8 w: 1.8	44	Domingo 100 LJ SP HJ	H. Grueso 12.69 5.71m 11.29m NH	629 682 604	1915 w:-5.7 w: NWI	4	HT SP DT JT WT Victor Gru	37.34m 12.96m 44.24m 38.42m 13.40m zenkin	712 751 521	3178	
	PV JT	1:02.72 19.16 28.90m NH 38.26m 7:45.80	453 537 443 0 518 32	w: 1.6		400 110HH DT PV JT 1500	1:08.47 22.23 26.16m NH 33.44m 6:23.48	280 293 389 0 435 250	w: 5.9		400 110HH DT PV JT 1500,	NT ND NH ND NT	0 0 0 0		5	HT SP DT JT WT Richard Me	32.98m 12.97m 39.12m 54.12m 10.84m Mullin	712 646 798	2997	
32	Joachim Pron 100 LJ SP	13.50 4.99m 8.44m	GER 487 506 422	4379 w:-5.3 w: NWI	39	Edward Fern 100 LJ SP	13.77 5.35 m 10.32 m	BAR 444 591 542	2856 w:-2.6 w: 4.3	45	Andre Cir 100 LJ SP	nala 13.65 5.54m 9.40m	FRA 463 639 483	1585 w:-6.2 w: 2.5		HT SP DT JT	35.08m 11.58m 38.32m 48.54m 10.62m	494 623 630 699		
		1.43m 1:01.39 20.49 22.52m 2.70m 35.66m 5:48.80	472 498 423 320 381 474 396	w: 5.7		HJ 400 110HH DT PV JT 1500	1.70m 1:02.84 25.82 ND NH ND NT	731 449 99 0 0	w: 1.6		HJ 400 110HH DT PV JT 1500	NH NT ND NH ND NT	0 0 0 0 0		6	David Vand HT SP DT JT WT		USA 715 556 542 352	2949	

Name	ΑΑ	ge Country	Results	Name		e Country	r Results		Name Age	Country Results		Name		Country	Res
Kim Sa	zer	USA	2937	19 Forrest Bro	uillard	USA	1508	3	Great Britain	1:48:55	7	Alex Tcherednitchenk	40	RUS	2:35
нТ	34.46m	483		.,,,				ŀ	Ray Curran	34:22	8	Antonio Ferro	43	POR	2:35
SP	12.13m	658		HT	27.30m	355			Stuart Nice	36:25	9	Joseph Schieffer	44	USA	2:38
DT	37.14m	607		SP	8.03m	397		[William Doherty	38:07	10			NED	2:39
π	40.72m	561		DT	21.80m	306		4	Canada	1:49:09	11	Sadot Mendez		USA	2:39
ŴΤ	11.82m	628		JT WT	FOUL	0		<u> </u>	Scott Robertson	35:42	12	John Stolz		USA	2:40
	Cognard	FRA	2864	W 1	9.02m	450			Joseph Lehmann	35:51	13	Volker Kersting		GER	2:42
	,1		2001	Cross Cou	ntm.				Frederick Robbins	37:36	14	Manuel Gama	_	USA	2:43
HT	34.04m	475		Cross Cou	пигу			_			15		_	POR	2:44
SP	13.77m	765		1 Grenville V	71 4	0 AUS	33:25	5	Germany	1:51:34	. 16	,		GER	2:45
DT	37.52m	614							Juergen Wrieden	35:59	17			CAN _	2:46
π	37.50m	505		2 Joaquim Po 3 Francisc G		1 POR	33:37	1	Josef Hagemann	36:34	18	0		POL	2:46
WT	9. 88 m	505		Ribeiro		2 000	22.46	1	Alfred Kessel	39:01	19	Nick Merucci		CAN	2:47
Robert	Gunn	USA	2746		sSilvaPires 40	2 POR	33:46 33:49	6	New Zealand	1:54:15	20	Robert Carter		USA	2:49
HT	30.76m	416		5 Ivan Golob		0 SLO	33:53		David Askin	34:24	21	Viacheslav Imeninnik			2:51
SP	13.07m	719				2 GBR	34:22		John Bower	38:14	22	Josef Hagemann		GER	2:51
DT	33.58m	535		,			34:24	\	Neil McRae	41:37	23	Alf Fjeldstad		NOR	2:5
π	37.64m	508		1		0 NZL	34:24	7	Australia	1:57:36	24	Rich Rima	44	USA	2:52
ŴΤ	10.88m	568				ı ECD	24.20	'	Grenville Wood	33:25	25				
	Krankowski	POL	2724	Lado-Bus 9 Ionathan K		1 ESP 4 USA	34:30 34:57		Michael Webster	40:33	- 1	DaSilva		POR	2:5
			2/24	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		9 USA O USA	35:22		Ionathan Holmes	43:38	26			CAN	2:5
HT	31.42m	428				USA USA	35:22 35:31	١.	,-		27	Jeffery John		USA	3:0
SP	11.76m	634				O CAN		8	Russia	1:58:36	28	Juan Quiroz		MEX	3:0
DΤ	35.42m	572		12 Scott Robe		O CAN	35:42 35:51	1	Ramzil Gaifutdinov	36:31	29	Jeffrey Johnson		USA	3:0
<u>π</u>	40.88m	564		13 Joseph Leh		2 GER	35:51 35:50	1	Viacheslav Imeninnik	38:29	30	Stewart Miyashiro		USA	3:0
WT	10.22m	526		14 Juergen W 15 Stuart Nice		Z GER I GBR	35:59 36:25	.	Michael Ghivagin	43:29	31	Joaquim J. Silva		POR	3:0
Athanas	ios Kalantzis	GRE	2653			D RUS	36:25 36:31	20	km Road Walk		32	Jiri Urban		TCH	3:0
НТ	45.54m	685								onn	33	Danie Nienaber		RSA	3:1
SP	10.28m	539		17 Josef Hage 18 Hilario Ange		3 GER	36:34 36:45	1		GRE 1:36:42	34	Victor Ilie		ROM	3:1
DT	27.06m	407		19 Jose Marqu	iano Luna 44	MEA POR	36:45 37:09	2	Warrick Yeager 41		35	Raymond Sanchas		USA	3:1
Π.	25.40m	300		20 Antonio Fe		POR POR	37:09 37:19	3	Claudio Penolazzi 40		36	John Bower		NZL	3:1
ŴΓ	13.30m	722		21 Frederick F		O CAN	37:36	4	and the same of th	CHI 1:45:57	37	Wiodzimierz Zawalski			3:1
Rudolf		AUT	2645	22 Fred Chap		3 CAN	37:41	5		GER 1:45:58	38	Terry Heise		USA	3:1
			204)	23 Jose Cunha		POR	37:43	6		USA 1:46:14	39	Ron Hess		USA	3:1
HT	45.46m	683		24 Gerry Holl		I CAN	37:47	7		TA 1:47:00	40	Douglas Steedman		USA	3:1
SP	11.04m	588		25 William D		2 GBR	38:07	8	_	USA 1:52:13	41	Samuel Neal		USA	3:1
DT	29.34m	451		26 John Bowe		4 NZL	38:14	9		SUI 1:54:03	42			USA	3:2
<u> </u>	26.14m	312		27 Joaquim J.		2 POR	38:15	10		USA 1:54:40	43	Timothy Matthews	-	USA	3:2
WT	11.56m	611			meninnik 44		38:29	11		CHI 1:56:36	44	George Hlibiczuk		USA	3:2
Richard	Watson	USA	2454	29 John Carls		I USA	38:32	12		MEX 1:57:00	45	Kevin Connors		USA	3:2
HT	28.54m	377		30 Alfred Kess		GER.	39:01	13	Daniel Brot 42		46	Thomas Shea		USA	3:2
SP	10.09m	527			Silva Pires 43		39:07	14	Clyde Riddoch 41	AUS 1:58:11	47	A. Jack Brooks		GBR	3:23
DT	30.70m	478		32 Jean Palieri) FRA	39:19	15	Jose Yerman		48	Robert Mori		CAN ,	3:2
Π	45.10m	638		33 Antonio M		I FICA	39:19	٠,		MEX 1:59:41	49	Gary Wolfram		USA '	3:2
ŴΓ	8.76m	434		DaSilva		POR	39:30	16	•	SUI 2:01:14	50	Timothy Reed		USA	3:25
			2205	34 Michael W		AUS	40:33	17		USA 2:04:22	51	Simon Jimenez		PER	3:25
Jaak Tu		EST	2385	35 Martin Lip		2 GBR	40:36	18		USA 2:06:00	52	William Price		USA	3:20
HT	30.18m	406		36 David War		USA	40:56 40:42	19		USA 2:16:02	53	Louis Pribyl		USA	3:28
SP	8.60m	432		37 Steve Ottav		USA.	41:19	20		USA 2:21:55	54	Kenneth Keidel		USA	3:29
DT	30.12m	467		38 Neil McRa	•	NZL	41:37	21	•	USA 2:35:31	55	James Nelligan		CAN	3:25
П	42.70m	596			Zawalski 43		41:58	20	km Road Walk To	eam	56	Stephen Paull		GBR	3:29
ΜŢ	9.56m	484		40 Scovil Fish		CAN	42:39				57	Peter Forrestel		USA	3:30
Gaboe I	Iorvath	HUN	2375	41 Arthur Rou		USA	42:44	1	United States	5:16:56	58	Stephen Szwejbka		USA	3:3:
HT	22.44m	269		42 Frans De V) NED	43:03		Warrick Yeager	1:38:19	59	Timothy Phalen	_	USA	3:3:
SP	10.45m	550		43 liri Urban		TCH	43:07		Mike De Witt	1:46:14	60	Chu Chun Tung		HKG	3:3:
DT	29.26m	450		44 Jonathan H		AUS	43:38	Ì	Curt Sheller	1:52:13	61			USA	3:3:
Π	50.60m	735	i	45 Zoltan Pep		HUN	46:45	2	Italy	5:18:53	62	Gerard Blaque		FRA	3:3
WT	7.74m	371		46 Douglas Sn		CAN	47:14	_	Claudio Penolazzi	1:39:36	63			USA	3:3
		-	2202	47 Sheldon W		USA	50:17		Pizrangelo Fortunati	1:47:00	64			JPN	3:3
	Metelmann	GER	2203	48 Rodger Sch		USA	51:03		Piergiorgio Andreotti	1:52:17	65			USA	3:3
HT	23.34m	285		49 Thomas Pri		USA	51:38	3	Switzerland	5:53:19	66			IND	3:3 3:3
SP	10.61 m	560		50 Arthur Wes		CAN	51:59	٠	Rene Corpataux		67	John J. O'Malley Vincent Mameli		USA USA	3:3
DT	33.00m	524		51 Jerry Mora		USA	53:23		Daniel Brot	1:54:03	68	David Walborn		USA	3:4
)T	37.36m	503		52 Bjarne And		DEN	53:49		Michel Jomini	1:58:02	70	Peter Gorlewski		USA	3:4 3:4
WT.	7.10 m	331		,					•	2:01:14	70			AUS	3:4
Serge Zi	arikov	RUS	1971	Cross Cou	ntry Tea	m		4	Germany	6:40:02	1 ' -	Michael Webster		USA	
HT	32.12m	441		J. J. J. J. J. J. J. J. J. J. J. J. J. J	, . • • • •				Juergen Albrecht	1:45:58	72			USA	3:4: 3:4:
SP	10.07m	526					,		Walter Stoltz	2:18:25	73	,			
ĎΤ	31.80m	500	İ	1	Portugal		1:41:32		Reinhold Hockauf	2:35:39	74	1		USA USA	3:40 3:40
П	FOUL	0		Joaquim Pe	reira		33:37	Ma	rathon		76	Tatsuo Morisako		JPN	3:4
ŴΤ	9.86m	504		Francisc Gr				1716				Michael Green		USA	3:4
-			1572	Ribeiro			33:46	1	Eduardo A. Castellano 41 \	/EN 2:30:29	77				
Robert S	-	CRO	.1573	Luis Fil Lope	SilvaPires		33:49	2	Americo		78	Pete Kavanaugh		USA	3:48
HT	24.88m	312		•					DeJesusFerreira 41 I	OR 2:30:39	79	Daniel Harris		USA	3:48
SP	8.52m	428			ited States	•	1:45:50	3	Gerard Hendriks 40 N		80	Clyde Riddoch		AUS	3:48
DT	17.94m	234		Jonathan K			34:57	4	Ivan Golob 40 S	SLO 2:33:40	81			FRA	3:49
Л	25.28m	298		Robert Cha	sen		35:22	5		JSA 2:34:22	82			USA	3:49
ŴΤ	6.60m	301		Sadot Meno			35:31		Luis Fil LopesSilvaPires 40 F		1 83	Thomas Langworthy	Δ7	LINA	3:50

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84	Name Age Count Christopher Clark 43 USA	try Results 3:52:48	Name Age Country 7 Hong Kong	y Results 10:44:46	Name Age Country I	Results	Name Age Country Results 7 Daniel Stoiber 47 USA 31.74
85	Bruce Faso 43 USA	3:52:40	Lai Ho Yin	2:57:29	SEMI FINALS		
86	Paul Buchanan 42 USA	3:54:56	Chu Chun Tung	3:32:45	Heat 1 Wind Reading: 2.7		Heat 5 Wind Reading: 1.6
87	Floyd Farnham 42 USA	3:55:20	Poon Mang Leung	4:14:32	1 Laurence Malcolmson 45 NZL	11.50	1 Laurence Malcolmson 45 NZL 24.9 2 Robert Zimmerman 48 CAN 25.1
88	Timothy Moran 40 USA	3:56:28	, , ,	10:54:11	2 Antton Basurko 47 ESP	11.75	3 Antonio Fortunato 49 POR 25.4
89	Lars Andersson 44 SWE	3:57:35	A. Jack Brooks	3:23:53	3 Mac Azuogu 47 USA	11.86	4 Luiz Felipe Pereira 46 BRA 27.0
90	Ron Paladino 41 USA	3:57:53	Stephen Paull	3:29:57	4 Jack Craig 45 USA 5 Robert Zimmerman 48 CAN	11.9 <u>7</u> 11.99	5 Jose R De Bustamante 47 ESP 28.06
91	Curtis Burge 41 USA	3:59:18	Terrence Rollason	4:00:21	6 Dieter Tisch 47 GER	12.09	6 Yotaro Tomita 49 JPN 29.20
92 93	Terrence Rollason 43 GBR Edward J. Krasnicki 43 USA	4:00:21 4:03:35	9 Japan	11:28:03	7 Mike Steinmetz 48 USA	12.48	7 Tadashi Fukiage 46 JPN 34.4
94	Tsuneo Kuroda 42 JPN	4:05:55	9 Japan Shigetaka Matsuba	3:36:45	Heat 2 Wind Reading: 1.3		Heat 6 Wind Reading: 1.7
95	lerry Moran 40 USA	4:05:46	Tatsuo Morisako	3:47:05		11.53	1 Gideon Breytenbach 47 RSA 24.18
96	Gary Spencer 43 USA	4:05:51	Tsuneo Kuroda	4:04:13	I	11.53	2 Humbart Santillo 47 USA 24.38
97	Joseph Kabacinski 40 USA	4:08:36			1	11.58	3 Anatoly Bobrov 45 RUS 24.77 4 Ockert Smit 46 RSA 25.68
98	John Moslow 44 USA	4:09:18	MEN 45		4 Gideon Breytenbach 47 RSA	11.81	4 Ockert Smit 46 RSA 25.68 5 Luis GutierrezSurmay 48 COL 26.73
99	Harry Jan Swartz 44 USA	4:09:34	1			12.02	6 Paul Thalmann 46 SUI 27.76
100		4:10:51	100 Meter Dash		1	12.29	7 Hector Pena 48 COL 29.62
101		4:12:23				12.30	Heat 7 Wind Reading: 1.3
	2 Matthew J. Serwacki Jr. 44 USA 3 Dennis Dempsey 44 USA	4:13:55 4:14:58	HEATS		1	12.52	1 Kenneth Brinker 48 USA 24.59
	B Dennis Dempsey 44 USA Michael Fabio 42 USA	4:14:56			Heat 3 Wind Reading: 1.5		2 Jack Craig 45 USA 24.71
	David Macphee 40 USA	4:19:01	Heat 1 Wind Reading: 3.8			11.59 11.61	3 David R. Appollis 46 RSA 24.72
	Thomas Ragonese 44 USA	4:19:52	1 Robert Mitchell 47 USA	11.56		11.95	4 Antton Basurko 47 ESP 24.92
	Arthur Roush 42 USA	4:22:51	2 Gideon Breytenbach 47 RSA	11.59	1 00	12.04	5 Dennis Wallington 45 GBR 25.36
108	Marvin Meyers 41 USA	4:23:48	3 Vladimir Vybostok 48 SVK 4 Luiz Felipe Pereira 46 BRA	11.97 12.61		12.10	6 Antonio Montaruli 47 ITA 26.41 7 Garry Crawford 46 CAN 27.90
	Joseph Marino 44 CAN	4:24:34	5 Roy Chubb 45 CAN	12.68		12.19	7 Garry Crawford 46 CAN 27.90
	John Germain 40 USA	4:25:43	6 Witold Sobecki 47 POL	12.80		12.32	SEMI FINALS
	James Trankle 42 USA	4:27:07	7 Yotaro Tomita 49 JPN	13.40	8 Siegfried Wader 45 GER	12.44	Heat 1 Wind Reading: -7.4
	2 Mark Dahlquist 41 USA 3 Arthur Weaver 44 CAN	4:28:34 4:29:09	8 David Sheehan 48 AUS	15.18	Î FINAL		1 Kenneth Brinker 48 USA 24.58
	Stephen Radis 44 USA	4:39:55	Heat 2 Wind Reading: 3.7				2 Gideon Breytenbach 47 RSA 24.59
	Kevin Kumor 41 USA	4:42:52	1 Laurence Malcolmson 45 NZL	11.40	Wind Reading: -3.4		3 Humbart Santillo 47 USA 24.63
	Yasunori Yamamoto 42 JPN	4:45:55	2 Dominique Legagneux 45 FRA	11.60		11.70	4 Philip Felton 46 USA 24.78
117	7 Andrew Szafran 44 USA	4:48:12	3 Mike Steinmetz 48 USA	12.20		11.75 11.90	5 Antton Basurko 47 ESP 25.20
	John Ward 40 USA	4:49:02	4 Gilbert Joner 46 GER	12.45	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	11.96	6 David Woolley 45 GBR 25.80
	Dennis Wiltsie 40 USA	4:51:45	5 Bryan Perry 47 USA 6 Robert Tackaberry 49 USA	13.99 14.42	I	11.98	7 Dennis Wallington 45 GBR 25.86 8 Ockert Smit 46 RSA 26.10
	Van Gayton 42 USA Brian Martin 42 USA	4:52:55	7 Daniel Stoiber 47 USA	14.52		12.01	Heat 2 Wind Reading: -4.3
	Brian Martin 42 USA B Mike Curry 43 USA	4:53:56 4:58:08	Heat 3 Wind Reading: 3.4	14.72		12.19	1 Robert Mitchell 47 USA 24.27
	Narcy Czajka 44 USA	4:58:16	1 Stan Whitley 49 USA	11.64	8 Antton Basurko 47 ESP	12.35	2 Vincenzo Felicetti 46 ITA 24.64
	Gene Baran 44 USA	4:58:54	2 Richard Lech 47 CAN	12.00	200 Meter Dash		3 Anatoly Bobrov 45 RUS 24.77
125	Edward Barauskas 40 USA	5:00:00	3 Dierer Tisch 47 GER	12.04			4 Mac Azuogu 47 USA 24.77
	Hugh Blake 43 USA	5:00:28	4 Ockert Smit 46 RSA	12.18	HEATS		5 Jack Craig 45 USA 24.78
	Charles Paul 42 USA	5:03:05	5 Angel Nieves 47 USA	12.31	Heat 1 Wind Reading: 3.8		6 David R. Appollis 46 RSA 25.41
	B Bernardo Zapata 41 CHI Richard Nelson 41 CAN	5:04:22 5:05:08	6 Georg Erne 45 SUI	12.47		24.46	7 Antonio Fortunato 49 POR 25.76 8 Horst Beige 48 GER 25.85
	Gerald Buchholtz 40 USA	5:05:29	7 Guy Houdreville 46 FRA	12.54		25.22	Heat 3 Wind Reading: -1.7
	August Laruffa 40 USA	5:21:43	Heat 4 Wind Reading: 2.8			26.08	1 Lautence Makolimson 45 NZL 24.15
	Kevin Sitek 40 USA	5:22:07	1 Kozabu Kaihara 49 JPN 2 Robert Zimmerman 48 CAN	11.54		26.11	2 Stan Whitley 49 USA 24.25
44	arathon Team		3 David Woolley 45 GBR	11.92 12.12		26.53	3 Kozabu Kaihara 49 JPN 24.46
846	araurun ream		4 Siegfried Wader 45 GER	12.14		28.03	4 Pierre Simon 47 FRA 25.04
1	Portugal	7:41:22	5 Dana Harrell 46 USA	12.50		29.75 DNF	5 Robert Zimmerman 48 CAN 25.19
	Americo		6 Janusz Nath 45 POL	12.88	Heat 2 Wind Reading: 2.1	DINE	6 Zbigniew Zlobicki 45 POL 25.25
	DeJesusFerreira	2:30:39	7 Tadashi Fukiage 46 JPN	15.53		24.42	7 Jim Dolezel 45 USA 25.69 8 Robert Kersall 46 FRA 26.35
	Luis Fil LopesSilvaPires	2:34:54	Heat 5 Wind Reading: 2.7		1 6	24.96	1
	Antonio Ferro	2:35:49	1 Antton Basurko 47 ESP	11.66		25.48	FINAL
2	United States	7:53:06	2 Jack Craig 45 USA	11.96		25.78	Wind Reading: -3.8
	Terry Stanley	2:34:22	3 Marion McCoy 45 USA	11.99		26.04	1 Robert Mitchell 47 USA 24.08
	Joseph Schieffer	2:38:59	4 Zbigniew Złobicki 45 POL	12.10		26.69	2 Stan Whitley 49 USA 24.27
	Sadot Mendez	2:39:45	5 Luis GutierrezSurmay 48 COL 6 Jose R De Bustamante 47 ESP	12.73 13.00		29.20	3 Laurence Malcolmson 45 NZL 24.38
3	Russia	8:03:52	7 Paul Simmons 49 USA	13.76		29.38	4 Kozabu Kaihara 49 JPN 24.59
	Alex Tcherednitchenk	2:35:40	Heat 6 Wind Reading: 4.0	15.70	Heat 3 Wind Reading: 3.3		5 Vincenzo Felicetti 46 ITA 24.60
	Alexander Tsukanov Viacheslav Imeninnik	2:36:59	1 Mac Azuogu 47 USA	11.83		24.12	6 Humbart Santillo 47 USA 24.72
		2:51:13	2 David R. Appollis 46 RSA	11.85		24.72 25.21	7 Gideon Breytenbach 47 RSA 24.83 8 Kenneth Brinker 48 USA 24.88
4	Germany	8:19:15	3 Gerald Woolfolk 46 USA	12.08	-	25.28	
	Volker Kersting	2:42:35	4 Jim Dolezel 45 USA	12.21	. ,	26.00	400 Meter Dash -
	Juergen Wrieden	2:45:19	5 Russell Anteronen 47 USA	12.75		27.17	HEATO
_	Josef Hagemann	2:51:21	6 Robert Pelland 47 CAN	13.59	7 Paul Simmons 49 USA	27.20	HEATS
5	Netherlands	8:24:08	Heat 7 Wind Reading: 4.0			DNF	Heat 1
	Gerard Hendriks	2:30:50	1 Humbart Santillo 47 USA	11.53	Heat 4 Wind Reading: 2.6	i	1 Abdias ViafaraPalacios 45 COL 55.83
	Willem Liefers Adri Stevens	2:39:26 3:13:52	2 Pierre Simon 47 FRA	11.83		24.66	2 Ockert Smit 46 RSA 56.28
e			3 Antonio Fortunato 49 POR	11.90		24.74	3 Valerij Mlievskij 45 LAT 57.39
6	Canada	8:33:11	4 Herbert Hanke 47 GER	12.41		26.39	4 Robert Ihne 47 USA 58.64
	Dean Foster Nick Merucci	2:46:12 2:47:42	5 Robert Micho 48 USA 6 Michael P. Augeri 48 USA	12.69 12.7 4		26.58 28.22	5 John Hopf 46 USA 58.98 6 Fransisco Machado 49 CAN 59.34
	Kim Kaviuk	2:59:17	7 Garry Crawford 46 CAN	13.14		30.36	7 Jeff Gerson 48 USA 1:04.26
		//	. , componential to Call	7	, a parminaturi 1/ CAIN .	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	. / jun cruson 70 OSA 1504.20

48							****												
J	Name	Age	Country	Results		Name	Age	Country	Results		Name	Ase	Country	Results		Name	Aor	Canni	y Result
ŀ	Heat 2	-0*			2	Peter Browne	_	GBR	50.99	1	SEMI F				6	Herbert Raabe		GER	4:28.4
۲	Peter Browne	46	GBR	53.35] 3	Eddy J Neyts		BEL	51.68	l					ž	Edward Poirier		USA	4:37.5
L	laim Duque Gil		COL	53.72	4	Vincenzo Felicetti		ITA	52.31	Hea					8	Henry Finch		USA	4:38.2
	Raymond Whitchead	45	IRL	54.15	5	Kenneth Brinker		USA	52.79	1 1	Nolan Shaheed		USA	2:02.10	9	Chris Jones	47	GBR	4:38.9.
	David R. Appollis	46	RSA	54.60	6	Philip Felton		USA	53:02	2	Eddy J Neyts		BEL	2:02.57	10	Fernando Roman		PUR	4:40.8
1	Ralf Ueberschaer		GER	55.99	7	Raymond Whitehead			54.05	3	Heikki Vakkuri		FIN	2:02.71	11	Evan McRae		NZL	4:50.4
6			USA	59.90	8	David R. Appollis	46	RSA	55.14	5	Randy Taylor		USA USA	2:04.11 2:06.43	12	Milan Kotnik		SLO	4:58. 9 ;
6	7 Russell Anteronen	4/	USA	1:00.20	RO	0 Meter Run				6	Rich Schornstein Steve Zander		USA	2:06.45	-	Byron Dyce		USA	DNI
1	Heat 3				"	o motor man				7	Stan Mathes		USA	2:07.45	· -	Pieter Vlaarkamp	46	NED	DNI
	Vincenzo Felicetti		ITA	53.99	1	HEA	TS) <u>8</u>	Gary Tompkins		USA	2:11.65	Hea				
	2 Jose Luis Romero		ESP	55.53		******	••			Hea	•	.,	our.	2.11.07	1	Rod Dixon		NZL	4:17.3!
8	3 Horst Beige		GER	56.38	He	at 1				1 116	Peter Browne	46	GBR	2:01.69	2	Albin Swenson	-	USA	4:17.8:
2	4 Sergio Altahona 5 Antonio Montaruli		COL	57.08 57.11	1	Peter Browne		GBR	2:05.47	2	Norman Cornwell		USA	2:01.71	3	Yuriy Yaroshenko		UKR	4:18.4
			USA	1:01.21	2	Jairo Duque Gil		COL	2:10.34	3	Raymond Tucker		CAN	2:02.13	4	Graham Smith		HKG	4:19.21
3			POR	1:06.75	3	Jose Luis C. Casillas			2:12.15	4	Richard Puckerin		USA	2:03.05	5	Markku Veijalainen Bill Gale		FIN USA	4:22.0°, 4:23.6
· .		1,	. 0.1	1.00.7)	4	Fernando Roman		PUR	2:14.29	3	Anders Lindquist		SWE	2:04.10	7	Raimo Malinen		FIN	4:24.50
4	Heat 4 1 Kenneth Brinker	ÁΩ	USA	55.37	5	Lindsey Bodden		USA	2:16.59	6	Donald Drozd		USA	2:05.30	8	Arnold Bradshaw		GBR	4:26.9
			GER	55.94	6	Jan Slanina			2:22.99	7	Trevor Rollinson	47	AUS	2:05.94	9	Hermann Foid		AUT	4:30.3
9	1 11		FRA	57.21	7	Gregory Hutchinson	48	AU3	2:30.83	8	Jose Luis Romero	49	ESP	2:13.41	10	Jorge Almeida		POR	4:43.00
				57.96		at 2				Hea	•				11	Stephen Smith		USA	4:57.71
2			GBR	58.30	1	Heikki Vakkuri		FIN	2:10.27	1	Frederick Sowerby	46	USA	2:04.48	12	Joseph Burleson		USA	5:16.1:
2 6			USA	1:01.65	2	Anders Lindquist		SWE	2:10.58	2	Raymond Whitehead			2:04.53	13	Peter Palmer		USA	5:29.4
1			JPN	1:06.59	3	Kuno Amarik		EST	2:11.46	3	Abdias Viafara Palacios			2:05.23		FINA			
Ó	Heat 5		•		4	Raimo Malinen		FIN	2:11.98	4	Yuriy Yaroshenko		UKR	2:06.07		FIRA	ML.		
1	1 Eddy J Neyts	46	BEL	53.99	5	John Faulkner	-,	CAN	2:18.51	5	Jairo Duque Gil		COL	2:06.17	1	Rod Dixon		NZL	4:01.21
1	2 Tony Wells		GBR	55.02	6	Chad-Ming Huang		TPE USA	2:20.35 2:25.49	6	Markku Veijalainen			2:06.77	2	Nolan Shaheed		USA	4:01.67
1	3 Gideon Breytenbach			55.11	7	Philip Gnesin	4)	USA	2:23.49	7	Victor Rodriguez	45	VEN	2:09.20	3	John Serrao		USA	4:03.45
8			GER	58.58	He	at 3		pri	20100	.	FINA	A I			4	Heikki Vakkuri		FIN	4:07.49
9	5 Jesus Haro Anaya		MEX	1:01.10	1 2	Eddy J Neyts Raymond Tucker		BEL CAN	2:04.35	1					- 5	Albin Swenson		USA	4:08.2
3	6 Garry Crawtord		CAN	1:02.94	3	Victor Rodriguez		VEN	2:04.70 2:06.90	1 1	Peter Browne		GBR	2:00.08	6	Alexey Gavrilov		RUS	4:09.87
8	7 Kenneth Tocha	47	USA	1:03.59	1 4	Randy Taylor		USA	2:00.90	2	Nolan Shaheed		USA	2:00.79	7	Raymond Tucker		CAN	4:10.1;
0	Heat 6				-3	Mauri Hyvonen		FIN	2:32.87	3	Norman Cornwell		USA	2:01.61	8 9	Valery Aristov		RUS	4:11.05 4:12.45
0	1 Frederick Sowerby		USA	53.76	6	Thomas Ryan		USA	2:33.59	4	Eddy J Neyts		BEL	2:03.80	10	Richard Puckerin Harold Nolan		USA USA	4:17.52
6			CAN	57.58	1 7	Serge Vorobiov		RUS	2:49.49	5	Heikki Vakkuri		FIN	2:04.33	11	Yuriy Yaroshenko		UKR	4:20.75
0	3 Janusz Nath		POL	57.79	Ha	at 4			,,	6 7	Raymond Whitehead Raymond Tucker		CAN	2:05.43 2:05.85	12	John Definney		CAN	4:21.03
1	4 Celso Wolf		BRA	58.07	1 116	a 1 4 Abdias ViafaraPalacios	45	COI	2:09.40	l é	Frederick Sowerby		USA	2:05.85	13	Victor Rodriguez		VEN	4:23.85
7	5 Luis GutierrezSurmay	48	COL	58.69	1 .	TOTAL THE STATE OF	• • •		2.07.30	1 "		70	0321	2.00.7 7	-				
	C Chal Mar 11	40	TDE	50 51	1 2	Rich Schornstein	45	USA	2:09.53	1 .					14	Graham Smith		HKG	4:30.58
4	6 Chad-Ming Huang 7 Thomas Licciardello		TPE	59.51 1.01.22	2 3	Rich Schornstein Trevor Rollinson		USA AUS	2:09.53 2:09.59	1,	500 Meter Ru	n				Graham Smith	45	HKG	4:30.58
7 📳	/ I homas Licciardello	46	USA	1:01.22	3		47			1,	500 Meter Ru					Graham Smith D 00 Meter R ui	45	HKG	4:30.58
7	/ I homas Licciardello 8 Edwin Sauer	46			3	Trevor Rollinson Donald Drozd Jesus Haro Anaya	47 45 46	AUS USA MEX	2:09.59 2:10.04 2:17.68	1,						000 Meter Rui	45 N	HKG	4:30.58
7	7 I Homas Licciardello 8 Edwin Sauer Heat 7	46 47	USA CAN	1:01.22 1:03.97	3 4 5 6	Trevor Rollinson Donald Drozd Jesus Haro Anaya Eugenio D. De Laudo	47 45 46 48	AUS USA MEX ARG	2:09.59 2:10.04 2:17.68 2:19.13		500 Meter Rui HEA					000 Meter Rui Fin/	45 N AL		
7 7 8	7 I homas Licciardello 8 Edwin Sauer Heat 7 1 Philip Felton	46 47 46	USA CAN USA	1:01.22 1:03.97 54.29	3 4 5 6 7	Trevor Rollinson Donald Drozd Jesus Haro Anaya Eugenio D. De Laudo Scott Evans	47 45 46 48 46	AUS USA MEX ARG CAN	2:09.59 2:10.04 2:17.68 2:19.13 2:23.67	1,!	500 Meter Rui HEA at 1	TS	USA	4:19.12	5,6	DOO Meter Rui FINA Rod Dixon	45 N AL 45	NZL	15:12.00
7 7 7 8 1 1 6	7 Inomas Liccuardello 8 Edwin Sauer Heat 7 1 Philip Felton 2 David Woolley	46 47 46 45	USA CAN USA GBR	1:01.22 1:03.97 54.29 55.04	3 4 5 6 7 8	Trevor Rollinson Donald Drozd Jesus Haro Anaya Eugenio D. De Laudo Scott Evans Peter Palmer	47 45 46 48 46	AUS USA MEX ARG	2:09.59 2:10.04 2:17.68 2:19.13	Hea	500 Meter Rui HEA at 1 Nolan Shaheed	T S		4:19.12 4:19.36	5,0 1 2	DOO Meter Rui FINA Rod Dixon Antonio Matias Riscado	45 TAL 45 45 45	NZL POR	15:12.00 15:31.35
7 7 8 1 6 5	7 Inomas Liccuardello 8 Edwin Sauer Heat 7 1 Philip Felton 2 David Woolley	46 47 46 45 48	USA CAN USA GBR	1:01.22 1:03.97 54.29	3 4 5 6 7 8	Trevor Rollinson Donald Drozd Jesus Haro Anaya Eugenio D. De Laudo Scott Evans Peter Palmer at 5	47 45 46 48 46 47	AUS USA MEX ARG CAN USA	2:09.59 2:10.04 2:17.68 2:19.13 2:23.67 2:33.35	Hea	500 Meter Rui HEA at 1	TS 45 47	USA RUS RUS	4:19.12 4:19.36 4:19.91 _	5,6 1 2 3	FINA Rod Dixon Antonio Matias Riscado Earl Owens	45 AL 45 45 46	NZL POR USA	15:12.00 15:31.35 15:36.05
7 7 78 11 16	7 I Homas Licciardello 8 Edwin Sauer Heat 7 1 Philip Felton 2 David Woolley 3 Robert Zimmerman	46 47 46 45 48 46	USA CAN USA GBR CAN	1:01.22 1:03.97 54.29 55.04 55.27	3 4 5 6 7 8	Trevor Rollinson Donald Drozd Jesus Haro Anaya Eugenio D. De Laudo Scott Evans Peter Palmer at 5 Yuriy Yaroshenko	47 45 46 48 46 47 48	AUS USA MEX ARG CAN USA	2:09.59 2:10.04 2:17.68 2:19.13 2:23.67 2:33.35	Hea	HEA at 1 Nolan Shaheed Alexey Gavrilov	45 47 45	RUS	4:19.36	5,0 1 2 3 4	FINA Rod Dixon Antonio Matias Riscado Earl Owens Ingo Sensburg	45 AL 45 45 46 46 46	NZL POR USA GER	15:12.00 15:31.35 15:36.05 15:50.18
7 7 7 8 11 76 15	Homas Licciardello Bedwin Sauer Heat 7 Philip Felton David Woolley Robert Zimmerman Robert Kersall Jim Dolezel	46 47 46 45 48 46 45	USA CAN USA GBR CAN FRA USA	1:01.22 1:03.97 54.29 55.04 55.27 56.28	3 4 5 6 7 8 He 1 2	Trevor Rollinson Donald Drozd Jesus Haro Anaya Eugenio D. De Laudo Scott Evans Peter Palmer at 5 Yuriy Yaroshenko Norman Cornwell	47 45 46 48 46 47 48 46	AUS USA MEX ARG CAN USA UKR USA	2:09.59 2:10.04 2:17.68 2:19.13 2:23.67 2:33.35 2:05.03 2:05.60	Hea 1 2 3 4 5	HEA at 1 Nolan Shaheed Alexey Gavrilov Valery Aristov Denis A. Noonan Randy Taylor	45 47 45 46 47	RUS RUS IRL USA	4:19.36 4:19.91 4:22.75 4:23.70	1 2 3 4 5	FINA Rod Dixon Antonio Matias Riscado Earl Owens Ingo Sensburg Alexey Gavrilov	45 AL 45 45 46 46 47	NZL POR USA GER RUS	15:12.00 15:31.39 15:36.09 15:50.18 15:5 3 .94
7 7 8 11 16 15	Homas Licciardello Edwin Sauer Heat 7 Philip Felton David Woolley Robert Zimmerman Robert Kersall Jim Dolezel SEMI Fil	46 47 46 45 48 46 45	USA CAN USA GBR CAN FRA USA	1:01.22 1:03.97 54.29 55.04 55.27 56.28	3 4 5 6 7 8 He 1 2 3	Trevor Rollinson Donald Drozd Jesus Haro Anaya Eugenio D. De Laudo Scott Evans Peter Palmer at 5 Yuriy Yaroshenko Norman Cornwell Stan Mathes	47 45 46 48 46 47 48 46 49	USA MEX ARG CAN USA UKR USA USA	2:09.59 2:10.04 2:17.68 2:19.13 2:23.67 2:33.35 2:05.03 2:05.60 2:07.11	Hea 1 2 3 4 5 6	HEA at 1 Nolan Shaheed Alexey Gavrilov Valery Aristov Denis A. Noonan Randy Taylor Trevor Rollinson	45 47 45 46 47 47	RUS RUS IRL USA AUS	4:19.36 4:19.91 4:22.75 4:23.70 4:26.39	5,0 1 2 3 4	FINA Rod Dixon Antonio Matias Riscado Earl Owens Ingo Sensburg Alexey Gavrilov Denis A. Noonan	45 AL 45 45 46 46 47 46	NZL POR USA GER RUS IRL	15:12.00 15:31.39 15:36.09 15:50.18 15:53.94 15:54.32
77 78 11 16 15 15 15 15 16 14	7 Inomas Licciardello 8 Edwin Sauer Heat 7 1 Philip Felron 2 David Woolley 3 Robert Zimmerman 4 Robert Kersall 5 Jim Dolezel SEMI FI	46 47 46 45 48 46 45 NA I	USA CAN USA GBR CAN FRA USA	1:01.22 1:03.97 54.29 55.04 55.27 56.28 57.43	3 4 5 6 7 8 He 1 2 3	Trevor Rollinson Donald Drozd Jesus Haro Anaya Eugenio D. De Laudo Scott Evans Peter Palmer at 5 Yuriy Yaroshenko Norman Cornwell Stan Mathes Claude Chaillon	47 45 46 48 46 47 48 46 49 45	USA MEX ARG CAN USA UKR USA USA FRA	2:09.59 2:10.04 2:17.68 2:19.13 2:23.67 2:33.35 2:05.03 2:05.60 2:07.11 2:10.81	Hea 1 2 3 4 5	HEA at 1 Nolan Shaheed Alexey Gavrilov Valery Aristov Denis A. Noonan Randy Taylor Trevor Rollinson Roger Price	45 47 45 46 47 47 46	RUS RUS IRL USA AUS USA	4:19.36 4:19.91 4:22.75 4:23.70 4:26.39 4:27.17	1 2 3 4 5	FINA Rod Dixon Antonio Matias Riscado Earl Owens Ingo Sensburg Alexey Gavrilov	45 45 45 46 46 47 46 46	NZL POR USA GER RUS IRL GER	15:12.00 15:31.35 15:36.05 15:50.18 15:53.94 15:54.32 16:00.55
77 78 11 16 16 16 16 16 16 16 16 16 16 16 16	Homas Licciardello Fluin Sauer Heat 7 Philip Felson David Woolley Robert Zimmerman Robert Kersall Jim Dolezel SEM1 Fl. Heat 1 Peter Browne	46 47 46 45 48 46 45 NA	USA CAN USA GBR CAN FRA USA LS	1:01.22 1:03.97 54.29 55.04 55.27 56.28 57.43	3 4 5 6 7 8 He 1 2 3 4 5	Trevor Rollinson Donald Drozd Jesus Haro Anaya Eugenio D. De Laudo Scott Evans Peter Palmer at 5 Yuriy Yaroshenko Norman Cornwell Stan Mathes Claude Chaillon Chris Jones	47 45 46 48 46 47 48 46 49 45 47	USA MEX ARG CAN USA UKR USA USA FRA GBR	2:09.59 2:10.04 2:17.68 2:19.13 2:23.67 2:33.35 2:05.60 2:07.11 2:10.81 2:16.44	Hea 1 2 3 4 5 6	HEA at 1 Nolan Shaheed Alexey Gavrilov Valery Aristov Denis A. Noonan Randy Taylor Trevor Rollinson Roger Price Arturo Rodriguez	45 47 45 46 47 47 46 45	RUS RUS IRL USA AUS USA USA	4:19.36 4:19.91 - 4:22.75 4:23.70 4:26.39 4:27.17 4:28.29	1 2 3 4 5 6 7	FINA Rod Dixon Antonio Matias Riscado Earl Owens Ingo Sensburg Alexey Gavrilov Denis A. Noonan Rainer Lindemann	45 45 45 46 46 47 46 46 47	NZL POR USA GER RUS IRL	15:12.00 15:31.39 15:36.09 15:50.18 15:53.94 15:54.32
77 78 81 81 81 81 81 81 81 81 81 81 81 81 81	Homas Licciardello Bedvin Sauer Heat 7 Philip Felton David Woolley Robert Zimmerman Robert Kersall Jim Dolezel SEMI Fil Heat 1 Peter Browne Kenneth Brinker	46 47 46 45 48 46 45 NA l	USA GBR CAN FRA USA LS GBR USA	1:01.22 1:03.97 54.29 55.04 55.27 56.28 57.43	3 4 5 6 7 8 He 1 2 3	Trevor Rollinson Donald Drozd Jesus Haro Anaya Eugenio D. De Laudo Scott Evans Peter Palmer at 5 Yuriy Yaroshenko Norman Cornwell Stan Mathes Claude Chaillon Chris Jones Tim Payne	47 45 46 48 46 47 48 46 49 45 47 45	AUS USA MEX ARG CAN USA UKR USA USA FRA GBR CAN	2:09.59 2:10.04 2:17.68 2:19.13 2:23.67 2:33.35 2:05.03 2:05.60 2:07.11 2:10.81 2:16.44 2:18.58	Heal 1 2 3 4 5 6 7 8 9	HEA at 1 Nolan Shaheed Alexey Gavrilov Valery Aristov Denis A. Noonan Randy Taylor Trevor Rollinson Roger Price Arturo Rodriguez Eugenio D. De Laudo	45 47 45 46 47 47 46 45 48	RUS RUS IRL USA AUS USA USA ARG	4:19.36 4:19.91 4:22.75 4:23.70 4:26.39 4:27.17 4:28.29 4:35.71	1 2 3 4 5 6 7 8	FINA Rod Dixon Antonio Matias Riscado Earl Owens Ingo Sensburg Alexey Gavrilov Denis A. Noonan Rainet Lindemann Hermann Foidl	45 AL 45 46 46 47 46 46 47 46	NZL POR USA GER RUS IRL GER AUT	15:12.00 15:31.35 15:36.05 15:50.18 15:53.94 15:54.32 16:00.55 16:09.38
7778 1176 1576 1576 1576 1577 1578 1578 1578 1578 1578 1578 1578	7 Inomas Licciardello 8 Edwin Sauer Heat 7 1 Philip Felton 2 David Woolley 3 Robert Zimmerman 4 Robert Kersall 5 Jim Dolezel SEMI Fl. Heat 1 1 Peter Browne 2 Kenneth Brinker 3 Abdias ViafaraPalacios	46 47 46 45 48 46 45 NA l	USA CAN USA GBR CAN FRA USA LS GBR USA COL	1:01.22 1:03.97 54.29 55.04 55.27 56.28 57.43 52.74 54.39 55.29	3 4 5 6 7 8 He 1 2 3 4 5 6 7	Trevor Rollinson Donald Drozd Jesus Haro Anaya Eugenio D. De Laudo Scott Evans Peter Palmer at 5 Yuriy Yaroshenko Norman Cornwell Stan Mathes Claude Chaillon Chris Jones Tim Payne Thomas Goddard	47 45 46 48 46 47 48 46 49 45 47 45	USA MEX ARG CAN USA UKR USA USA FRA GBR	2:09.59 2:10.04 2:17.68 2:19.13 2:23.67 2:33.35 2:05.60 2:07.11 2:10.81 2:16.44	Hea 1 2 3 4 5 6 7 8 9	HEA at 1 Nolan Shaheed Alexey Gavrilov Valery Aristov Denis A. Noonan Randy Taylor Trevor Rollinson Roger Price Arturo Rodriguez Eugenio D. De Laudo Joachim Bauer	45 47 45 46 47 47 46 45 48 46	RUS RUS IRL USA AUS USA USA ARG GER	4:19.36 4:19.91 4:22.75 4:23.70 4:26.39 4:27.17 4:28.29 4:35.71 4:40.69	5,4 1 2 3 4 5 6 7 8 9	FINA Rod Dixon Antonio Matias Riscado Earl Owens Ingo Sensburg Alexey Gavrilov Denis A. Noonan Rainer Lindemann Hermann Foidl Richard Hoebeke	45 AL 45 45 46 47 46 47 46 47 46 47	NZL POR USA GER RUS IRL GER AUT USA	15:12.00 15:31.35 15:36.05 15:50.18 15:53.94 15:54.36 16:00.55 16:09.38 16:21.66
7778 1176 1576 1576 1576 1577 1578 1578 1578 1578 1578 1578 1578	Thomas Licciardello Edwin Sauer	46 47 46 45 48 46 45 NA I	USA CAN USA GBR CAN FRA USA LS GBR USA COL CAN	1:01.22 1:03.97 54.29 55.04 55.27 56.28 57.43 52.74 54.39 55.29 55.58	3 4 5 6 7 8 He 1 2 3 4 5 6 7	Trevor Rollinson Donald Drozd Jesus Haro Anaya Eugenio D. De Laudo Scott Evans Peter Palmer at 5 Yuriy Yaroshenko Norman Cornwell Stan Mathes Claude Chaillon Chris Jones Tim Payne Thomas Goddard at 6	47 45 46 48 46 47 48 46 49 45 47 45 45	USA USA UKR USA UKR USA USA FRA GBR CAN USA	2:09.59 2:10.04 2:17.68 2:19.13 2:23.67 2:33.35 2:05.03 2:05.60 2:07.11 2:10.81 2:16.44 2:18.58 2:45.09	Hea 1 2 3 4 5 6 7 8 9	HEA at 1 Nolan Shaheed Alexey Gavrilov Valery Aristov Denis A. Noonan Randy Taylor Trevor Rollinson Roger Price Arturo Rodriguez Eugenio D. De Laudo Joachim Bauer Rob Jackson	45 47 45 46 47 47 46 45 48 46 45	RUS RUS IRL USA AUS USA USA ARG GER USA	4:19.36 4:19.91 – 4:22.75 4:23.70 4:26.39 4:27.17 4:28.29 4:35.71 4:40.69 4:51.44	1 2 3 4 5 6 7 8 9 10	FINA Rod Dixon Antonio Matias Riscado Earl Owens Ingo Sensburg Alexey Gavrilov Denis A. Noonan Rainer Lindemann Hermann Foidl Richard Hoebeke Valery Aristov Roger Price Jose Alberto	45 45 46 47 46 46 47 46 47 46 47 46 47 46 45 46	NZL POR USA GER RUS IRL GER AUT USA RUS USA	15:12.00 15:31.35 15:36.05 15:50.18 15:53.94 15:54.32 16:00.55 16:09.38 16:21.66 16:22.71 16:26.54
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7778 1176 1576 1576 1576 1577 1578 1578 1578 1578 1578 1578 1578	Thomas Licciardello	46 47 46 45 48 46 45 NAI 46 48 46 45 48 46 45 48 46 45 48 46 45 48 46 45 48 46 48 46 48 48 48 48 48 48 48 48 48 48 48 48 48	USA CAN USA GBR CAN FRA USA LS GBR USA COL COL CAN FRA GER	1:01.22 1:03.97 54.29 55.04 55.27 56.28 57.43 52.74 54.39 55.29 55.58 55.71 56.04	3 4 5 6 7 8 He 1 2 3 4 5 6 7 He 1 2	Trevor Rollinson Donald Drozd Jesus Haro Anaya Eugenio D. De Laudo Scott Evans Peter Palmer at 5 Yuriy Yaroshenko Norman Cornwell Stan Mathes Claude Chaillon Chris Jones Tim Payne Thomas Goddard at 6 Richard Puckerin Raymond Whitchead	47 45 46 48 46 47 48 46 49 45 47 45 45 45	AUS USA MEX ARG CAN USA USA USA USA USA USA USA USA IRL	2:09.59 2:10.04 2:17.68 2:19.13 2:23.67 2:33.35 2:05.03 2:05.60 2:07.11 2:10.81 2:16.44 2:18.58 2:45.09	Hea 1 2 3 4 5 6 7 8 9 10 11 12 13	HEA at 1 Nolan Shaheed Alexey Gavrilov Valery Aristov Denis A. Noonan Randy Taylor Trevor Rollinson Roger Price Arturo Rodriguez Eugenio D. De Laudo Joachim Bauer Rob Jackson Jeff Gerson Alexander Roth	45 47 45 46 47 47 46 45 48 46 45 48	RUS RUS IRL USA AUS USA USA ARG GER USA	4:19.36 4:19.91 – 4:22.75 4:23.70 4:26.39 4:27.17 4:28.29 4:35.71 4:40.69 4:51.44	5,4 1 2 3 4 5 6 7 8 9 10 11 12	FINA Rod Dixon Antonio Matias Riscado Earl Owens Ingo Sensburg Alexey Gavrilov Denis A. Noonan Rainet Lindemann Hermann Foidl Richard Hoebeke Valery Aristov Roger Price Jose Alberto Barreto Fernande John Ivory	45 45 46 46 47 46 46 47 46 46 47 46 46 47 46 46 47 46 46 47 46 46 46 46 46 46 46 46 46 46 46 46 46	NZL POR USA GER RUS IRL GER AUT USA RUS USA MEX CAN	15:12.00 15:31.35 15:36.05 15:50.18 15:53.94 15:54.32 16:00.55 16:09.38 16:21.66 16:22.71 16:26.54 16:29.08 16:38.34
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	Name Age Country Results	Name Age Country Results	Name Age Country Results Name Age Country Re
34		32 Alvaro E. Acosta Salazar 49 COL 40:12.37	Name Age Country Results Name Age Country Re 2 Jack Craig 45 USA 15.94 2 Great Britain 47
35		33 Robert W. Bonenberg 45 CAN 40:21.82	3 Tyrone Lewis 46 GBR 17.43 Tony Wells 46
	Moutinho 47 POR 17:52.87	34 Carlos Pena Gutierrez 48 MEX 40:28.75	4 Yoshito Oguri 47 JPN 18.23 John Charlton 48
36	Carl Hatfield 48 USA 17:53.18 John Lawford 48 AUS 17:55.31	35 Joseph Featherston 48 USA 40:29.99 36 Lutero De Arauja 49 BRA 40:34.60	- Victor Ulianov 46 RUS DNF David Woolley 45 Tyrone Lewis 46
37 38	John Lawford 48 AUS 17:55.31 Tim Payne 45 CAN 17:56.84	36 Lutero De Arauja 49 BRA 40:34.60 37 Gaetan Breton 47 CAN 40:46.93	FINAL }
39	Pedro Juan Munoz 48 ARG 18:02.49	38 Robert Hunter 45 AUS 41:33.95	3 Republic of South Africa 47
10	Seth Bergmann 45 USA 18:11.53	39 Donald Smith 49 USA 41:35.75	Wind Reading: -3.7 Gideon Breytenbach 47 1 Stan Druckrey 46 USA 15.94 Monty Hacker 60
11	John Schulte 46 USA 18:12.71	40 David Staszak 48 USA 41:50.38	2 Tony Wells 46 GBR 16.07 Ockert Smit 46
42 43	Thomas Homeyer 46 USA 18:13.75 Jean Bisson 45 FRA 18:23.45	41 Tony Cavuoto 45 AUS 42:07.82 42 Patrick Milroy 48 GBR 42:37.66	3 Jack Craig 45 USA 16.08 David R. Appollis 46
44	Nello Benedetti 47 ITA 18:29.05	43 Eden Weiss 48 USA 42:40.02	4 Dieter Tisch 47 GER 17.21 4 Germany 47
45 .	Toader Mandea 45 ROM 18:31.73	44 Frederick Gordon 47 USA 43:56.62	1) Tyrone Lewis 40 GDR 17.00 Dieter Tisch 47
46	William McLure 49 AUS 18:42.91	45 Semyon Shtargot 48 AUS 44:09.02 46 Nicolas Delgado 47 COL 46:28.96	7 Tener Din Chee 46 TDE 22.65 Siegried Wader 4)
47 48	James Coons 45 USA 18:48.05 Jean Claude Czaja 46 FRA 18:48.62	46 Nicolas Delgado 47 COL 46:28.96 47 Gabdel Gabdrahmanov 48 RUS 46:44.74	- Kenneth Brinker 48 USA DNF Herbert Hanke 47
49	Jim Boyle 45 USA 18:51.62	48 Naoto Yanagita 45 JPN 48:18.04	400 Meter Int Hurdles 36" 5 Colombia 48
50	Robert W. Bonenberg 45 CAN 19:03.09	49 Daniel Blatz 45 USA 48:39.67	Jairo Duque Gil 47
51	Thomas Ryan 46 USA 19:03.58	50 Thomas Dolata 49 USA 1:03:39.40	HEATS Luis GutierrezSurmay 48
52 53	Kenneth Tocha 47 USA 19:04.31 Chin-Chuan Chang 46 TPE 19:16.46	5,000 Meter Race Walk	Abdias Viafara Palacios 45
54	Siegfried Kofahl 46 GER 19:18.09		Heat 1 Sergio Altahona 47
55	Bob Kuebler 49 USA 19:20.89	FINAL	2 Rodney Witshire 45 1164 1.01 74 0 Canada 51
56	Gaetan Breton 47 CAN 19:24.22	1 Bohdan Bulakowski 45 POL 23:01.81	3 Donald Roberts 45 USA 1:02.27 Roy Chubb 45
57 58	Paul Schwandt 48 USA 19:25.02 David Staszak 48 USA 19:32.95	2 Robert Care 48 GBR 23:16.76	4 Fransisco Machado 49 CAN 1:07.98 Fransisco Machado 49 Garry Crawford 46
59	Patrick Milroy 48 GBR 19:49.24	3 Robert Keating 48 USA 23:33.31 4 Alexander Oleinik 46 RUS 23:44.69	5 Yotaro Tomita 49 JPN 1:14.87 Garry Clawford 46 - Robert Kersall 46 FRA DNF Lancelot Alcindor 52
60	Allan Phillips 48 CAN 19:51.36	5 Daniel Dorohoy 48 CAN 24:12.28	Heat 2 7 Australia 52
61	Alvaro E. Acosta Salazar 49 COL 19:51.55	6 Enrique Camarena 45 USA 24:18.96	1 Tony Wells 46 GBR 1:00.35 Jim Shand 57
62 63	Leigh Cassidy 47 AUS 20:33.38 Steven LoVullo 49 USA 20:59.01	7 M. Goujon Gerard 45 BEL 24:51.69	2 Jess Brewer 49 CAN 1:02.40 Peter Dunham 51
64	Eden Weiss 48 USA 21:13.17	8 Johann Siegele 46 AUT 25:31.53 9 Gene Opheim 48 USA 25:43.31	3 Steve Bogatek 45 CAN 1:02.76 Anthony Bradford 55
65	Nicolas Delgado 47 COL 21:36.80	10 Bernie O'Callaghan 49 IRL 25:49.39	7 Automotivation 47 The 1.05.57
66	Andre Kocsis 47 CAN 21:44.08 Thomas Lechner 45 USA 24:14.84	11 Gyorgy Kiss 48 HUN 25:54.51	5 Yoshito Oguri 47 JPN 1:06.97 4x400 Meter Relay Heat 3
67 68	Thomas Lechner 45 USA 24:14.84 James Eleczko 48 USA 28:01.14	12 Bill Penner 48 USA 25:59.21	1 Stan Druckrey 46 USA 59.05 1 United States 3:36
69	Thomas Dolata 49 USA 29:54.92	13 Joser Orriols Verges 45 ESP 26:12.95 14 Anthony Noerpel 45 USA 27:22.09	2 Armond Laframboise 47 USA 1:13.71 Philip Felton 46
-	Ivan Dolgov 48 RUS DNF	15 Gert Oosthuizen 47 RSA 27:37.21	3 T.W. Tesche 48 USA 1:16.52 Jim Dolezel 45
-	Joseph Featherston 48 USA DNF Alexander Roth 47 GER DNF	16 Max Walker 48 USA 27:56.12	4 Helmut Hessert 48 GER 1:18.51 Kenneth Brinker 48
-	Domingos Magalhaes 45 BRA DNF	17 Marcus Kantz 49 USA 28:53.33 18 Jean Claude Czaja 46 FRA 28:55.33	FINAL Frederick Sowerby 46
-	Josquim	19 Patrick McMahen 45 USA 29:10.58	1 Stan Druckrey 46 USA 56.80 2 Great Britain 3:38
	Monteiro Moreira 47 POR DNF	20 Art Grant 45 USA 29:14.54	2 Rodney Wiltshire 45 USA 58.97 Tony Wells 46
10	,000 Meter Run	21 Ross Barranco 45 USA 30:01.54	3 1 ony Wells 46 GBR 28.98 Tyrone Lewis 46
		22 Lawrence Naukam 47 USA 31:13.62 23 Robert Rapp 47 USA 31:22.27	4 Donald Roberts 45 USA 1:00.82 Peter Browne 46 5 Steve Bogatek 45 CAN 1:01.74
	FINAL	24 Andrew Smith 45 USA 32:44.21	6 less Brewer 49 CAN 1:02.45 3 Canada 3:41
1	Ingo Sensburg 46 GER 32:14.63	- Peter Eisfeller 49 GER DNF	7 Tyrone Lewis 46 GBR 1:06.43 Robert Zimmerman 48
2	Earl Owens 46 USA 32:33.33	- Bernard Binggeli 49 SUI DNF - Brian Savilonis 45 USA DNF	8 Armond Laframboise 47 USA 1:12.92 Bill McIlwaine 56 Steve Bogatek 45
3 4	Alexander Tsukanov 47 RUS 32:53.24 Rainer Lindemann 46 GER 33:24.15	- Erhard Meinlschridt 47 GER DQ	3,000 Meter Steeplechase Harold Isao Morioka 52
5	Charles Thompson 45 USA 33:39.65	- Michel Schneider 48 SUI DQ	4 Germany 3:45
6	Hermann Foidl 47 AUT 34:10.23	- Andy Arumugam 48 SIN DQ	Horst Beige 48
8	David Blankenship 45 USA 35:08.70	- Juan Yanes 45 VEN DQ	1 Steef Kyne 46 NED 9:58.46 Fred Kesselring, Dr. 47
9 10	Claude Darme 48 FRA 35:24.47 Eric Greaves 47 AUS 35:50.19	110 Meter High Hurdles 39"	2 Valery Aristov 45 RUS 10:05.64 Heiner Malo 50 3 Harald Odepard 49 NOR 10:33 42 Ralf Ueberschaer 45
11	Peter Marsh 45 GBR 36:07.00	WEATO	The state of the s
12	Arnold Bradshaw 47 GBR 36:09.09	HEATS	4 Kuno Amarik 45 EST 10:39.32 5 Republic of South Africa 3:48 5 Domingos Moreira 49 POR 10:55.93 Gideon Brevienbach 47
13	Alan Rich 45 GBR 36:15.66	Heat 1 Wind Reading: 3.5	6 Jose Luis Zamora Vincent O'Donochue 50
14 15	Eduardo Almeida 48 POR 36:19.86 Herbert Tolbert 48 USA 36:28.37	1 Dieter Tisch 47 GER 16.62	Alarcon 46 ESP 10:57.06 Ockert Smit 46
16		2 Tsung-Pin Chen 46 TPE 17.07 3 Herbert Hanke 47 GER 19.48	7 John Pickard 46 CAN 11:06.33 David R. Appollis 46 8 Henry Finch 46 USA 11:08.78 David R. Appollis 46
17	Adelino A. Ramos	4 Ivan Black 46 USA 20.27	9 Francisco Rojas Cabrera 48 CHI 11:10.13 6 Colombia 3:48
10	Moutinho 47 POR 36:54.99	- Thomas Gilliard 45 USA DQ	10 Don Chadez 48 USA 11:32.05 Sergio Altahona 47
18 19	Pedro Juan Munoz 48 ARG 37:00.64 Seth Bergmann 45 USA 37:04.19	Heat 2 Wind Reading: 4.5	11 Henryk Stuczynski 46 POL 11:36.65 Abdias ViafaraPalacios 45
20	Malcolm Clark 47 NZL 37:08.68	1 Tony Wells 46 GBR 16.29	12 Jorge Almeida
21	Jean-Pierre Schwab 46 SUI 37:25.85	2 Donald Roberts 45 USA 16.86 3 Edward Baskauskas 45 USA 18.16	14 Randy Taylor 47 USA 12:06.71 7 Australia 3:54
22 22	John Schulte 46 USA 37:32.77	- Michael P. Augeri 48 USA DNF	15 Jim Boyle 45 USA 12:22.61 Trevor Rollinson 47
23 24	John Lawford 48 AUS 37:45.34 Hayden Smith 47 USA 38:27.26	Heat 3 Wind Reading: 1.3	16 Kevin Smith 49 USA 12:35.68 Ross Kent 53
25	Domingos Magalhaes 45 BRA 38:44.54	1 Stan Druckrey 46 USA 15.18	4x100 Meter Relay Harold MacDonald 51
26	Jean Claude Czaja 46 FRA 39:19.26	2 Antonio Montaruli 47 ITA 18.19 3 Daniel Weller 48 USA 19.03	Aichard Tremoath)5
27	William McLure 49 AUS 39:27.11 John Cossick 46 USA 39:29.28	3 Daniel Weller 48 USA 19.03 4 Konstantinos Pavlou 46 GRE 19.94	1 United States 45.45 8 Finland 3:58
20	101111 CASSICK 40 USA 37:27:28	1	Kenneth Brinker 48 Markku Veijalainen 49
		5 Yotaro Tomita 49 JPN 21.26	1 Achircul Drinker 40 I Markku Venalanien 47
28 29 30 31	Toader Mandea 45 ROM 39:30.27 Ray Leonard 46 CAN 39:38.46 Nello Benedetti 47 ITA 40:00.26	Heat 4 Wind Reading: -2.2 1 Kenneth Brinker 48 USA 15.76	Mac Azuogu 47 Vesa Korpimaki 51 Humbart Santillo 47 Heikki Vakkuri 47

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- 34	Name	_×_		y Results	Name Age Country Results Name Age Country Results		Name Age Country R
35	Angel de J. V. Figueroa Adelino A. Ramos	47	COL	17:46.02	32 Alvaro E Acosta Salazar 49 COL 40:12.37 2 Jack Craig 45 USA 15.94 33 Robert W. Bonenberg 45 CAN 40:21.82 3 Tyrone Lewis 46 GBR 17.43	2	Great Britain 4 Tony Wells 46
3)	Moutinho	47	POR	17:52.87	34 Carlos Pena Gutierrez 48 MEX 40:28.75 4 Yoshito Oguri 47 JPN 18.23		John Charlton 48
36			USA	17:53.18	35 Joseph Featherston 48 USA 40:29.99 - Victor Ulianov 46 RUS DNF		David Woolley 45
37	John Lawford		AUS	17:55.31	36 Lutero De Arauja 49 BRA 40:34.60 FINAL		Tyrone Lewis 46
38	Tim Payne			17:56.84	5/ Gaetan Dreton 4/ CAN 40:40.55	3	Republic of South Africa 4
39 40	Pedro Juan Munoz Seth Bergmann		ARG USA	18:02.49 18:11.53	38 Robert Hunter 45 AUS 41:33.95 39 Donald Smith 49 USA 41:35.75 Wind Reading: -3.7		Gideon Breytenbach 47
41	John Schulte		USA	18:12.71	40 David Stacrak 48 USA 41-50 38 I Stan Druckrey 46 USA 15.94		Monty Hacker 60
42	<u>-</u>		USA	18:13.75	10 Tony Cavuoto 45 AUS 42:07.82 2 Tony Wells 46 GBR 16.07 16.08 16.08 16.08 16.08 16.08 16.08 16.08		Ockert Smit 46 David R. Appollis 46
43	Jean Bisson		FRA	18:23.45	42 Patrick Military 48 GBR 42:57.86 / Disease Tirch 47 CER 17:21		
44	Nello Benedetti		ITA	18:29.05	45 Eden Welss 46 USA 42:40.02 5 Tyrona Lawre 46 CRD 17.66	4	Germany 47 Dieter Tisch 47
45 46	Toader Mandea William McLure		ROM AUS	18:31.73 18:42.91	44 Frederick Gordon 47 USA 45:30.02 6 Donald Roberts 45 USA 17.93		Siegfried Wader 45
47	lames Coons		USA	18:48.05	46 Nicolas Deleado 47 COL 46:28.96 7 Isung-Pin Chen 46 TPE 22.65		Gilbert Joner 46
48	Jean Claude Czaja	46	FRA	18:48.62	47 Gabdel Gabdrahmanov 48 RUS 46:44.74 - Kenneth Brinker 48 USA DNF		Herbert Hanke 47
49	Jim Boyle		USA	18:51.62	48 Naoto Yanagita 45 JPN 48:18.04 400 Meter Int Hurdles 36"	5	Colombia 48
50	Robert W. Bonenberg		CAN USA	19:03.09	49 Daniel Blatz 45 USA 48:39.67 50 Thomas Dolata 49 USA 1:03:39.40	-	Jairo Duque Gil 47
51 52	Thomas Ryan Kenneth Tocha		USA	19:03.58 19:04.31	HEATS		Luis Gutierrez Surmay 48
53	Chin-Chuan Chang			19:16.46	5,000 Meter Race Walk		Abdias ViafaraPalacios 45
54	Siegfried Kofahl	46	GER	19:18.09	1 T 1 1 (CDD 10075	_	Sergio Altahona 47
55	Bob Kuebler		USA	19:20.89	2 Rodney Wiltshire 45 USA 1:01.74	6	Canada 5
56 57	Gaetan Breton Paul Schwandt		CAN USA	19:24.22 19:25.02	1 Bohdan Bulakowski 45 POL 23:01.81 3 Donald Roberts 45 USA 1:02.27		Roy Chubb 45 Fransisco Machado 49
58	David Staszak		USA	19:32.95	2 Robert Care 48 GBR 23:16.76 4 Fransisco Machado 49 CAN 1:07.98 3 Robert Keating 48 USA 23:33.31 5 Yoraro Tomita 49 IPN 1:14.87		Garry Crawford 46
59	Patrick Milroy		GBR	19:49.24	3 Robert Keating 48 USA 23:33.31 5 Yotaro Tomita 49 JPN 1:14.87 4 Alexander Oleinik 46 RUS 23:44.69 - Robert Kersall 46 FRA DNF		Lancelot Alcindor 52
60	Allan Phillips			19:51.36	5 Daniel Dorohoy 48 CAN 24:12.28 Heat 2	7	Australia 52
61	Alvaro E. Acosta Salazar			19:51.55	6 Enrique Camarena 45 USA 24:18.96 1 Tony Wells 46 GBR 1:00.35		Jim Shand 57
62 63	Leigh Cassidy Steven LoVullo		AUS USA	20:33.38 20:59.01	7 M. Goujon Gerard 45 BEL 24:51.69 2 Jess Brewer 49 CAN 1:02.40		Peter Dunham 51
64	Eden Weiss		USA	21:13.17	8 Johann Siegele 46 AUT 25:31.53 3 Steve Bogatek 45 CAN 1:02.76 9 Gene Opheim 48 USA 25:43.31 4 Approxil 47 ITA 1:02.37		Anthony Bradford 55 Michael Stevenson 55
65	Nicolas Delgado		COL	21:36.80	10 Barnia O'Collaghan 40 IBI 25.40 20 4 Antonio Montazuli 4/ IIA 1:03.5/	_	
66	Andre Kocsis		CAN	21:44.08	11 Gyorgy Kiss 48 HUN 25:54.51	4x4	400 Meter Relay
67 68	Thomas Lechner James Eleczko		USA USA	24:14.84 28:01.14	12 Din reinter 40 Cont 25,7721	1	United States 3:30
69	Thomas Dolata		USA	29:54.92	13 Joser Ornols Verges 45 ESP 26:12.95 1 Stan Druckrey 46 USA 59.05 14 Anthony Noerpel 45 USA 27:22.09 2 Armond Laframboise 47 USA 1:13.71	•	Philip Felton 46
-	Ivan Dolgov		RUS	DNF	15 Gert Oosthuizen 47 RSA 27:37.21 3 T.W. Tesche 48 USA 1:16.52		Jim Dolezel 45
-	Joseph Featherston		USA	DNF	16 Max Walker 48 USA 27:56.12 4 Helmut Hessert 48 GER 1:18.51		Kenneth Brinker 48
•	Alexander Roth Domingos Magalhaes		GER	DNF DNF	17 Marcus Kantz 49 USA 28:53.33 FINAL		Frederick Sowerby 46
•	Joaquim	4)	DICK	DIVI	18 Jean Claude Czaja 46 FRA 28:55.33 19 Patrick McMahen 45 USA 29:10.58 1 Stan Druckrey 46 USA 56.80	2	Great Britain 3:38
	MonteiroMoreira	47	POR	DNF	20 Art Grant 45 USA 29:14.54 2 Rodney Wiltshire 45 USA 58.97		David Woolley 45
11	,000 Meter Ri	ın			21 Ross Barranco 45 USA 30:01.54 3 Tony Wells 46 GBR 58.98		Tony Wells 46 Tyrone Lewis 46
"	,ooo meter m	441			22 Lawrence Naukam 47 USA 31:13.62 4 Donald Roberts 45 USA 1:00.82		Peter Browne 46
	FIN.	NL.			23 Robert Rapp 47 USA 31:22.27 5 Steve Bogatek 45 CAN 1:01.74 24 Andrew Smith 45 USA 32:44.21 6 Jess Brewer 49 CAN 1:02.45	3	Canada 3:4
1	Inna Sanduna	46	GER	32:14.63	24 Andrew Smith 45 USA 32:44.21 6 Jess Brewer 49 CAN 1:02.45 - Peter Eisfeller 49 GER DNF 7 Tyrone Lewis 46 GBR 1:06.43	٠	Robert Zimmerman 48
2	Ingo Sensburg Earl Owens			32:33.33	- Bernard Binggeli 49 SUI DNF 8 Armond Laframboise 47 USA 1:12.92		Bill McIlwaine 56
3	Alexander Tsukanov			32:53.24	- Brian Savilonis 45 USA DNF 3 000 Meter Character		Steve Bogatek 45
4	Rainer Lindemann		GER	33:24.15	British International II Open De 1		Harold Isao Morioka 52
5	Charles Thompson			33:39.65	- Michel Schneider 48 SUI DQ - Andy Arumugam 48 SIN DQ FINAL	4	Germany 3:45
6 8	Hermann Foidl David Blankenship		AUT USA	34:10.23 35:08.70	Juan Variet 45 VEN DO		Horst Beige 48 Fred Kesselring, Dr. 47
9	Claude Darme		FRA	35:24.47	1 Steer Kyne 40 NED 9:30.40		Heiner Malo 50
10	Eric Greaves	47	AUS	35:50.19	110 Meter High Hurdles 39" 2 Valery Aristov 45 RUS 10:05.64 3 Harald Odegard 49 NOR 10:33.42		Ralf Ueberschaer 45
11	Peter Marsh		GBR	36:07.00	HEATS 4 Kuno Amarik 45 EST 10:39.32	5	Republic of South Africa 3:48
12 13	Arnold Bradshaw Alan Rich		GBR GBR	36:09.09 36:15.66	5 Domingos Moreira 49 POR 10:55.93	_	Gideon Breytenbach 47
14			POR	36:19.86	Heat 1 Wind Reading: 3.5 6 Jose Luis Zamora		Vincent O'Donoghue 50
15			USA	36:28.37	1 Dieter Tisch 47 GER 16.62 Alarcon 46 ESP 10:57.06 2 Tsung-Pin Chen 46 TPE 17.07 7 John Pickard 46 CAN 11:06.33		Ockert Smit 46
16		47	COL	36:44.61	3 Herbert Hanke 47 GER 19.48 8 Henry Finch 46 USA 11:08.78	_	David R. Appollis 46
17	Adelino A. Ramos Moutinho	47	DOD.	26.64.00	4 Ivan Black 46 USA 20.27 9 Francisco Rojas Cabrera 48 CHI 11:10.13	6	Colombia 3:48 Sergio Altahona 47
18			POR ARG	36:54.99 37:00.64	- Thomas Gilliard 45 USA DQ 10 Don Chadez 48 USA 11:32.05		Sergio Altahona 47 Abdias ViafaraPalacios 45
19			USA	37:04.19	Heat 2 Wind Reading: 4.5 11 Henryk Stuczynski 46 POL 11:36.65 12 Jorge Almeida 46 POR 11:39.13		Luis GutierrezSurmay 48
20	Makolm Clark	47	NZL	37:08.68	1 Tony Wells 46 GBR 16.29 12 Jorge Almeida 46 POR 11:39.13 2 Donald Roberts 45 USA 16.86 13 Kari Hovi 45 FIN 11:46.84		Jairo Duque Gil 47
21	,		SUI	37:25.85	3 Edward Baskauskas 45 USA 18.16 14 Randy Taylor 47 USA 12:06.71	7	Australia 3:5
22 23			USA AUS	37:32.77 37:45.34	- Michael P. Augeri 48 USA DNF 15 Jim Boyle 45 USA 12:22.61		Trevor Rollinson 47
			USA	38:27.26	Heat 3 Wind Reading: 1.3 16 Kevin Smith 49 USA 12:35.68		Ross Kent 53
24				38:44.54	1 Stan Druckrey 46 USA 15.18 4x100 Meter Relay		Harold MacDonald 51 Richard Trembath 53
			FRA	39:19.26	2 Antonio Montaruli 47 ITA 18.19	_	
24 25 26	Jean Claude Czaja						Platar 2 A Pr
24 25 26 27	Jean Claude Czaja William McLure	49	AUS	39:27.11	3 Daniel Weller 48 USA 19.03 1 United States 45.45 4 Konstantings Paylou 46 GRE 19.94 1 im Deland 45	8	Finland 3:58
24 25 26 27 28	Jean Claude Czaja William McLure John Cossick	49 46	AUS USA	39:29.28	4 Konstantinos Pavlou 46 GRE 19.94 Jim Dolezel 45	8	Raimo Malinen 48
24 25 26 27	Jean Claude Czaja William McLure	49 46 45	AUS USA		4 Konstantinos Pavlou 46 GRE 19.94 lim Dolezel 45	8	

Name	Age	Count	ry Results		Name	Age	Countr	y Results		Name		Age	Country	Results		Name	Ag	e Country	Remit
High Jump				25	Rigoberto Soto Campos				19				USA	35.34m	2	Brant Tolsm	12	USA	6987
7.				26	Tadashi Fukiage	46	JPN	3.51m 1.7	20	Horacio Jo				35.06m					
FI)	IAL			Tri	ple Jump				21 22	Krzystof K Frank Mo			CAN USA	33.82m 33.66m	ĺ	100 Lj	13.33 5.75m	591 795	w:-6.2
1 Charlie Rader	47	USA	1.88m						23	Ahto Paav			EST	33.54m		SP	10.31m	617	w: 4.4
· - n!:		SLO	1.88m		FIN	AL			24	Jorge Grav	re		POR	33.22m		HJ	1.66m	776	
a James Sauers	47	USA	1.80m	١.					25	Fred Riese	n		SUI	32.80m		400	58.53	677	
Mitsuo Kitabayash	i 45	JPN	1.76m	1	Valodimir		t tivn	1411 (2	26	Klaus Neu			GER	32.62m		110HH	17.75	753	w: 4.7
Hans-Theo Nieder	46	GER	1.72m	١,	Chernyatevich			14.11m 6.2	27	Georgios I			GRE	32.56m		DT	35.44m	640	
6 Juergen Ramacher, D			1.72m	2 3	Pertti Ahomaki Bernard Lejeune			13.28m 5.3 13.25m 4.0	28	Knud Hoy		49	DEN	32.32m	1	PV	3.90m	849	
6 Jim Fanning		IRL	1.72m	1	Rodney Wiltshire			13.07m 5.9	29	Pundarika Babu	Puthran	47	IND	31.82m		JT	40.48m	627	
8 Kenneth Cooper		USA	1.68m	3	Rein Laasmaa			12.31m 4.7	30	Dennis Ch	andler		USA	29.82m		1500	5:09.72	662	
8 Edward Baskauska 10 Roberto Pozzi		USA	1.68m 1.68m	6	Gerald Woolfolk			11.83m 4.4	31	Hans losed			GER	29.58m	١,	T 1	•_	CDD	(75
		FIN	1.64m	7	Hans-Theo Nieder	46	GER	11.80m 3.5	32	Armond L			USA	29.06m	3	Tyrone Lewi	15	GBR	6757
11 Jarmo Lipasti 12 Mabray Andrews		USA	1.60m	8	Joao Marreiros			10.53m 2.0	33	Neville Fe	rnando	49	SRI	28.04m		100	12.92	665	w:-8.5
13 Georg Erne		SUI	1.60m	9	Armond Laframbois			10.48m 3.1	34	Patricio A.				27.86m		L)	5.70m	781	w: 3.2
14 Jim Dolezel		USA	1.56m	10	Carlos Fuentealba			10.41m 5.4	35	James Alex			USA	22.84m		SP	7.91m	446	5
15 Daniel Olherry		FRA	1.52m	11 12	Yotaro Tomita Bernhard Roeser		•	10.35m 3.3 10.27m 2.0	-	Clifford B			NAM	FOUL	ļ	HJ	1.66m	776	
16 Ivan Black		USA	1.48m	13	G. Taylor Tunstall Jr			10.27m 2.0 10.02m 4.8	-	Joaquin Al Willi Zaise	bizu Leevy		DOM	FOUL		400	55.18	812	
17 Konstantinos Pavlo			1.44m	14	Ivan Black			9.97m 3.1	1	Willi Zaisc	:r	47	GER	FOUL		110HH	16.30	907	w: 4.7
. Michael Walker		USA	NH NH		Georgios Kiriakidis			ND NWI	Ha	ammer 1	Throw	7.2	6 ka			DT	22.90m	368	
- Jerry Cash	40	USA	NI	-	Noel Peters			ND NWI		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,		o ng		ļ	PV	3.60m	740	
Pole Vault				Sh	ot Put 7.26 kg						FIN.	A I				JT 1500	33.54m 4:51.60	494 768	
FII	VAL			311	·				,	Boris Zaito			CAN	57.80m	4	Rex Harvey		USA	6690
an barran	40	TICA	4.60		FIN	AL			2	Roger Sch			SUI	50.90m	"	Nex 11atvey		Uan	00)(
1 Daniel Borrey 2 Jerry Cash		USA	4.60m 4.45m	1	Celso Angulo Aragor	46	COI.	15.15m	3	Jan Roodt			RSA	50.82m		100	13.54	556	w:-8.5
 Jerry Cash Flemming Johanse 			4.30m	2	Vlavtimil Koca		TCH	14.74m	4	Nikoly Ko			RUS	50.52m		LI	5.35m	684	w: 2.5
3 Greg Miguel		USA	4.30m	3	Francesco Carcioffo		ITA	13.84m	5	Jostein My	rvang	48	NOR	45.94m		SP	11.28m	687	
5 Pawek Iwinski		POL	4.30m	4	Karli Trumm		EST	13.27m	6	Jorge Grav			POR	45.04m		HJ	1.57m	679	
6 Juhani Salminen		FIN	4.15m	5	Wayne Owen		USA	13.18m	7	Krzystof K			CAN	44.94m		400	59.35	646	
7 Matti Kilpelainen		USA	4.00m	6	Erkki Aaltonen		FIN	13.15m	8	Leonardas			LTU	44.44m		110HH	18.21	707	w: 3.9
7 Gilbert Joner		GER	4.00m	8	Manfred Kalupke		GER USA	12.84m 12.75m	9 10	Manfred K John Von			GER USA	42.08m 41.98m		DT PV	36.64m 3.90m	667 849	
9 Veikko Makela		FIN	4.00m	و	John Von Rohr Viacheslav Gluhov		RUS	12.75m 12.51m	lii	Rainer Boo			GER	41.64m		П	47.14m	757	
10 John Hoogasian 11 Hans Brunner		USA SUI	4.00m 3.85m	10	Hans Schouten		NED	12.50m	12	Patrick H.			USA	41.46m	1	1500	5:48.53	458	
12 Johnnie Dye		USA	3.85m	lii	Kestutis Vislavicius		LTU	12.36m	13	Gary Kelm			USA	41.18m		1,00	<i>,,,,,,,</i>	.,,	
13 Finar Johan Svendga			3.85m	12	Ulrich Marti	45	SUI	12.13m	14	Gerald Las	ndzettle		AUT	40.70m	5	Herbert Har	nke	GER	5873
14 Hugh Miller		CAN	3.70m	13	Jurgen Tempel		GER	12.11m	15	Laszlo Var			HUN	37.90m					
14 Mike Davis		USA	3.70m	14	Marten Regtop		NED	12.06m	16	Bogdan Po			CAN	35.76m		100	12.80	687	w:-3.5
16 Jarmo Lipasti	_	FIN	3.70m	15	Jorge Grave Gerald Landzettle		POR AUT	11.69m 11.67m	17 18	Anagani M Knud Hoy			IND DEN	33.30m 32.58m		LJ	5.75m	795	w: 4.9
17 Lauri Vuohelainen		FIN	3.55m	16	Jan Roodt		RSA	11.6/m 11.45m	19	James Alex			USA	24.32m		SP	9.66m	570	
18 Konstantinos Pavlo 19 Kent Hall	u 46 49	-	3.40m 3.40m	18	Klaus Neumann		GER	11.28m		Bob Sager			USA	FOUL	i	HJ 400	1.48m	593 608	
20 Jean-Claude Deren			3.25m	19	Rich Dunphy		USA	11.19m							Ì	400 110HH	1:00.39 18.57	672	w: 5.0
21 Hubert Hagenhub			3.25m	20	Bob Sager	47	USA	11.14m	Ja	velin Ti	row 8	00g				DT	27.48m	466	W. J.
				21	Gary Kelmenson		USA	11.06m							l	PV	2.30m	316	
Long Jump				22	Hans Josef Weitz	48	GER	10.58m			FINA	AI				Л	39.06m	600	
				23	Pundarika Puthran Babu	47	DATE:	10.55m							Ì	1500	5:27.16	566	
FIF	IAL			24	Fred Riesen		IND SUI	10.35m 10.15m	1	Joseph Gr			USA	63.02m					
1 Anatoly Bobrov	45	RUS	6.61m 1.4	25	Anagani Mogilaiah			9.66m	2	Jeurgen Br			GER	59.66m	6	Jarmo Lipasi	ti	FIN	5869
2 Svatoslav Sauliak		RUS	6.48m 2.4	26	Horacio Jose Imbert			9.51m	3	Frantisek I Ed Morlan			TCH USA	57.68m 57.00m	İ	100	12 55	221	
3 Pertti Ahomaki		FIN	6.48m -1.1						5	Helmut H			GER	54.40m	1	100 LJ	13.55 5.61m	554 755	w:-6.2 w: 3.7
Bernard Lejeune		FRA	6.08m 1.4	וטן	scus Throw 2	Kg			6	Kestutis V			LTU	53.30m		SP	9.79m	580	w: J./
5 Yoshito Oguri		JPN	6.04m 1.5						7	Richard Sa			USA	52.36m	ŀ	H)	1.63m	749	
6 Dennis Wallington 7 Rein Laasmaa	4)	GDK	5.86m		FIN	AL			8	Paul Mutt			EST	51.22m		400	1:05.02	449	*
/ Iveni Lasinas	45	EST	NWI .	l ı	Luciano Baraldo	48	ITA	47.56m	9	Bob Power			USA	49.86m	Ì	110HH	20.15	528	w: 5.0
8 Vladimir Vybostok			5.86m 2.3	2	Ferene Tegla		HUN	46.30m	10	James Ulri			USA	49.42m		DT	29.78m	516	
Georgios Kiriakidis	49	GRE	5.72m 2.0	3	Bengt Nilsson		SWE	45.62m	11	Dennis Ch	andler		USA	48.86m		PV	3.60m	740	
Herbert Hanke			5.63m -1.1	4	Marten Regtop		NED	44.92m	12	Jan Dec		40	POL	47.62m	ŀ	JT 1500	40.58m	629	
Aloys Tenkhoff			5.60m 2.1	5	Hans Schouten		NED	44.38m	n.	ecathion	ı					1500	6:07.95	369	
12 Gilbert Joner 13 Georg Erne			5.58m -2.5	6	Vlavnimil Koca		TCH	42.22m							6	John Hooga	eian	USA	5869
 Georg Erne Laurence Malcolmso 		SUI	5.51m 1.8	′	Mark Dupuis Ove Puisto		USA SWE	41.78m 41.58m	1	Finar Johan	Svendgard		NOR	7289	۱ ۰	Joint L10083	mui!	OJA	700
Gideon Breytenbac				9	Gerald Landzettle		AUT	41.38m 41.42m		100	13.32		593	w:-6.2		100	13.71	527	w:-6.2
6 Hans-Theo Nieder				10	Terry Shuman		USA	40.10m	l	L]	5.91m		842	w:-0.2 w: 2.7		LJ	5.56m	741	w: -0.2 w: 2.2
7 Swapan Kumar Da				11	Manfred Kalupke		GER	40.04m	l	SP	9.67m		571]	SP	8.76m	506	
8 Wolfgang Bauer			5.14m -2.0	12	Jean-Yves Prevost		FRA	39.42m		HJ	1.66m		776			HJ	1.42m	536	
9 Jim Dolezel			5.12m 1.6	13	Jostein Myrvang		NOR	39.30m	į.	400	58.57		676		1	400	59.59	637	
Dana Harrell			4.95m 0.5	14	Gerhard Zachrau	45	GER	37.76m	l	110HH	16.88		843	w: 3.9	\	110HH	22.35	356	w: 3.9
Armond Laframbois			4.88m -1.6	15	Georg Kinadeter		GER	37.56m		DT	34.82		626]	DT	29.92m	519	
	46	USA	4.69m 0.9	16	Ulrich Marti	45	SUI	37.24m	1	PV	3.90m	١ .	849		1	PV	3.70ma	778	
I Ivan Black S Yotaro Tomita I Ioao Marreiros			4.41m -0.8	17	Luis Planchart		VEN	36.28m		JΤ	48.50r		784			Π	37.06m	561	

_	Name		e Country	Results	<u> </u>	Name		ge Country	Results		Name	Ag	e Country	Results		Name	Ae	e Country	Resu
8	William De	horn	CAN	5722	14	Georg Kina	deter	GER	5019	20	Carlos Fu	entealba	CHI	3751	5	Jostein My	rvang	NOR	350
	100 LJ SP	13.81 5.25m 8.96m	511 657 521	w:-3.5 w: 1.5		100 LJ SP	14.39 4.94m 10.25m	420 576 612	w:-8.5 w: 3.6		100 LJ SP	14.08 4.56m 7.46m	468 479 414	w:-6.2 w: 3.8		HT SP DT	44.66m 11.15m 38.12m	759 677 700	
	HJ 400	1.66m 1:02.40	776			HJ 400	1.42m 1:04.51	536		,	HJ 400	1.36m 1:07.15	472 382			ML ML	36.76m 13.58m	556 810	
	110HH	19.36	536 598	w : 3 .9		110HH	22.54	465 342	w: 3.9		110HH DT	21.54 18.66m	415 280	w: 5.0	6	Hans Scho HT	outen 34.40m	NED 550	350
	DT PV	26.86m 3.50m	453 705			DT PV	35.56m 2.40m	643 345			PV JT	2.40m 25.32m	345 340			SP	13.94m	880	
	JT 1500	39.90m 6:12.75	616 349			JT 1500	40.40m 5:49.33	626 454			1500	7:06.30	156			DT JT	42.58m 37.10m	800 562	1
9	John Charlt	non	GBR	5634	15	Daniel Olh	erry	FRA	4888	21	Herbert M		SUI	3222	7	WT Jorge Grav	12.10m	708 POR	346
	100	13.17	620	w:-3.5		100	14.55	396	w:-8.5		100 LJ	13.76 5.77m	518 802	w:-8.5 w: 5.9		HT SP	47.22m 11.60m	811 710	7
	LJ	5.77m	802	w: 5.0		LJ	5.15m	630	w: 3.7		SP HJ	9.95m 1.66m	591 <i>7</i> 76			DT	36.62m	666	
	SP HJ	9.67m 1.51m	571 619			SP HJ	9.74m 1.57m	576 679			400 110HH	1:02.42 NT	535 0			JT WT	34.32m 12.96m	509 767	E-Value - Va
	400 110HH	1:01.79 19. 34	557 599	w: 4.7		400 110HH	1:11.66 20.42	259 505	w: 4.7		DT PV	ND NH	0		8	Gerhard Z HT	achrau 34.84m	GER 559	341
	DT PV	24.86m 3.00m	410 533			DT PV	27.78m 3.00m	472 533			JT 1500	ND NT	0			SP	11.96m	736	1
	JT 1500	38.96m 6:18.52	598 325			JT 1500	34.14m 6:16.70	506 332		22	Ramasamy I		IND	986		DT JT	40.36m 46.22m	750 739	All pro-
10	Hubert Hag		AUT	5451	16	Mike Davis		USA	4853		100	15.22	305	w:-6.2	9	WT Gerald Lan	10.96m idzettle	629 AUT	333
					10						LJ SP	3.75m 7.10m	292 389	w: 4.2		HT	39.60m	656	-55
	100 LJ	13.62 4.90m	541 565	w:-6.2 w: 2.2		100 LJ	14.13 4.91 m	459 567	w:-3.5 w: 3.6		HJ 400	NH NT	0 0			SP DT	11.24m 39.28m	684 726	
	SP HJ	9.05m 1.57m	527 679			SP HJ	8.82m 1.45m	510 560			110HH DT	NT ND	0			JT WT	43.18m 10.44m	6 8 0 593	į ا
	400 110HH	1:02.38 19.71	536 566	w: 4.7		400 110HH	1:05.40 19.92	436 548	w: 5.0		PV JT	NH ND	0		10	David Steb	-	USA	330
	DT PV	25.98m 3.30m	434 634			DT PV	28.42m 3.70m	486 778			1500	NT	0			HT SP	37.88m 12.85m	621 800	
	JT 1500	35.90m 5:54.42	539 430			JT 1500	34.34m NT	509		23	Vladimir 7	•	RUS	549		DT JT	38.76m 42.86m	714 673	i di
11				£200	17			-	42/2		100 LJ	NT ND	0		11	WT Gary Kelm	8.98m enson	493 USA	329
11	Yury Adamo		RUS	5398	17	Alan Russel		USA	4363		SP Hj	9.37m NH	549 0		"	нт	41.06m	685	J=7
	100 Lj	14.39 4.97m	420 582	w:-6.2 w: 3.5		100 LJ	13.08 5.00m	635 591	w:-3.5 w: 3.3		400 110HH	NT NT	0 0			SP DT	10.94m 36.52m	662 664	á
	SP Hj	8.85m 1.60m	513 714			SP HJ	10.61 m 1.60 m	639 71 4			DT PV	ND NH	0 0			JT WT	35.90m 12.70m	5 3 9 7 4 9	¥
	400 110HH	1:05.08 19.40	446 594	w: 5.0		400 110HH	56.38 22.12	762 372	w: 4.7		JT 1500	ND NT	0		12	Krzystof K	irlis 43.08m	CAN 727	313
	DT PV	28.64m 2.80m	491 469			DT PV	35.88m NH	650	•,	W		entathion	_			SP	11.66m	714	
	JT 1500	40.66m 5:32.50	631 538			JT 1500	ND NT	0		1	Jan Roodt		RSA	3782		DT JT	30.92m 28.82m	541 405	
12				6221					1201		НТ	50.22m	873	- · - -	13	WT Rex Harvey	12.64m /	744 USA	312
12	Jean-Claude	•	FRA	5221	18	Solidio Mart		MEX	4286		SP DT	12.03m 34.20m	741 613			нт .	30.72m	476	
	100 Lj	14.47 5.08m	409 613	w:-3.5 w: 5.3		100 LJ	14.53 4.00m	399 346	w:-8.5 w: 3.7		JT WT	43.22m 14.50m	681 874			SP DT	11.53m 36.92m	704 673	
	SP HJ	9.51m 1.54m	560 653			SP Hj	8.68m 1.36m	501 472		2	Marten Re		NED	3721		JT WT	44.02m 10.24m	696 580	
	400 110HH	1:07.20 19.99	381 542	w: 5.0		400 110HH	1:07.48 22.01	373 380	w: 3.9		HT Sp	39.46m 12.91m	653 804		14	Bob Sager	27 9/m	USA	304
	DT PV	26.66m 3.10m	448 568	7.0		DT PV	28.76m 2.10m	494 259	J.)		DT	45.24m 42.46m	860			HT SP	37.84m 10.81m	620 653	
	JT 1500	41.84m 6:02.68	654 393			JT	32.86m	481			JT WT	42.46m 12.54m	666 738			DT JT	34.10m 32.60m	610 476	1
						1500	5:24.24	581		3	Vlavtimil I		TCH	· 3651	15	WT Jean-Yves I	11.82m Prevost	688 FRA	288
13	Norman Ho	ough	RSA	5209	19	Grant Henr	nigar	USA	3971		HT Sp	35.50m 13.94m	573 880		-/	НТ	32.14m	505	
	100 Lj	14.04 5.10m	473 617	w:-8.5 w: 3.8		100 LJ	14.15 4.65m	456 502	w:-3.5 w: 4.0		DT JT	38.88m 48.20m	717 778			SP DT	9.90m 37.86m	588 694	
	SP HJ	10.26m 1.45m	613 560	5.0		SP HJ	7.96m 1.24m	450 367	100		WT	12.04m	703			M.L.	34.88m 10.22m	520 578	
	400 110HH	1:02.29	540	2 ^		400	1:11.03	275	10	4	Manfred K		GER	3529	16	Ulrich Mas	rti	SUI	277
	DT	21.37 29.18m	428 503	w: 3.9		110HH DT	21.69 23.78m	404 387	w: 3.9		HT SP	42.96m 12.02m	724 740			HT SP	23.34m 11.64m	330 712	
	PV JT	2.60m 39.26m	406 604			PV JT	2.70m 28.60m	436 401			DT JT	38.70m 45.08m	713 716			DT JT	34.48m 39.72m	619 613	
	1500	5:47.03	465		I	1500	6:26.46	293		!	WΤ	11.06m	636			WT	9.02m	496	

									T									
L	Name		e Country				Age Coun		<u> </u>	Name		Country			Name		Country	
7	Knud Hoyer		DEN	2686	24 25	Francisco Rojas Cabrera Johann Siegele		39:37 39:44	2	Bohdan Bulakowski Bernard Binggeli			1:40:22	30	Pablo Vera Gonzales			3:03:27
ŧ	HT	33.60m 10.18m	534 608				46 AUT 45 USA	40:14	3	Robert Keating		SUI USA	1:42:37 1:48:22	31 32	Michael Sheridan Makolm Clark		CAN NZL	3:03:59 3:04:05
ı	SP DT	27.60m	468			Louis Alfred	49 USA	40:45	5	M. Goujon Gerard			1:49:59	33	Jean Claude Czaja		FRA	3:06:47
	ារ	35.44m	531		28	,	46 POR	40:51	6	Brian Savilonis		USA	1:50:05	34	Johann Siegele		AUT	3:07:42
	WT	9.74m	545		29 30	•	46 USA 46 CAN	40:56 41:01	7 8	Daniel Dorohoy Johann Siegele		CAN AUT	1:50:08 1:50:26	35	William McLure Ray Leonard		AUS CAN	3:07:51 3:08:10
8	Gerald Bowe	:tēōx	USA	2633			47 GER	41:05	9	Josef Orriols Verges			1:50:26	37	Thomas Dixon		USA	3:09:11
ı	HT	28.62m	435	1			45 BRA	41:15	10	Gyorgy Kiss	48	HUN	1:54:07	38	William Seyler	48	USA	3:12:59
ı	SP DT	10.27m 32.38m	614 573				46 RUS 46 USA	41:24 41:28	11 12	Taka Amano Roland Borgmann		USA SUI	1:54:42 1:55:25	39	Adri Stevens Toader Mandea		NED ROM	3:13:52 3:14:08
	T.	32.96m	483				47 USA	41:32	13	Enrique Camarena		USA	1:55:39	41	Akira Yamamoto	-	IPN	3:15:04
	WI	9.48m	528	:	-		45 GER	41:38	14	Peter Eisfeller	49	GER	1:56:04	42	Anthony Stellrecht	47	USA	3:17:38
3 9	Georgios Par	dalis	GRE	2435	37 38		47 CAN 45 AUS	41:42 41:49	15	Michel Schneider Steve Petrakis		SUI USA	1:56:05	43	Brian Eltervoog		USA	3:18:37
ı	HI	23.82m	340	ļ		,	47 ITA	42:06	17	Bernie O'Callaghan			1:56:57 1:57:36	44	Robert Hunter Howard Ommel		AUS NED	3:19:20 3:20:36
ı	ੂSP DT	10.31 m 30.94 m	617 541	į		Robert W. Bonenberg		42:14	18	Juan Yanes	45	VEN	1:57:44	46	Salvador Sanchez			3.20.20
	Π	31.82m	462	i		Domingos Magalhaes William McLure	45 BRA 49 AUS	42:19 43:06	19 20	Franco Pantoni		USA USA	1:57:50 2:04:10	1,7	Alvares		MEX	3:20:47
ı	WT	8.72m	475			Joaquim	4) AUS	45:00	21	Norman Frable Shigeo Takanashi		JPN	2:04:10	47	Roland Borgmann Larry Zygo		SUI USA	3:21:04 3:21:31
3	Willi Zaiser		GER	2417		MonteiroMoreira	47 POR	43:19	22	Art Grant	45	USA	2:09:10	49	Anthony Rinella		USA	3:21:43
ı	HT	27.42m	411				49 RUS	43:29	23	Ross Barranco		USA	2:09:17	50	Mogens Niss		DEN	3:21:45
I	SP DT	11.16m 38.74m	678 713			Steve Schmitt Alvaro E. Acosta Salazar	45 USA 49 COL	43:53 45:16	24	Jacinto Mogena Steve Feith		USA	2:14:05 2:15:00	51	Michael Bautz Paul Thalmann		USA SUI	3:22:11 3:23:00
t	ŢΓ	39.84m	615		47		45 AUS	45:43	26	Richard Markiewicz		USA	2:15:56	53	Fred Hoogenboom		CAN	3:26:27
	WT	FOUL	0	(Gregory Hutchinson Bernard Pownall	48 AUS 49 AUS	46:09 47:43	27 28	Robert Rapp Eduardo	47	USA	2:20:59	54	Dennis Sears		USA USA	3:27:43
39	Norman Ho	·	RSA	2405			49 AUS 48 SIN	47:43 48:59	20	SepulvedaSeaton	48	CHI	2:31:15	55	Thomas D. Miller Iohn Maslakowski		USA	3:28:10 3:28:53
I	HT SP	17.76m 10.70m	221 645	- (51	Dieter Bauer	48 GER	50:07	20	km Road Wa				57	Donald Smith		USA	3:29:00
	DT	28.82m	495				45 JPN 46 USA	50:18	Į.					58	Bob Meinschenk		CAN	3:32:09
١	्रार	41.02m	638				46 USA	50:45 50:59	1	United Sta	ites	5	33:09	60	Leigh Cassidy Allan Phillips		AUS CAN	3:32:27 3:34:52
	WT	7.68m	406		55	Antonio Silva	45 POR	52:04	1	Robert Keating Brian Savilonis			1:48:22 1:50:05	61	Bernard Crunaire		FRA	3:34:59
01	Ove Puisto		SWE	2376	56	Eduardo	48 CHI	52:10	1	Taka Amano			1:54:42	62	Yukio Ebara		JPN	3:35:14
ı	HT SP	32.78m 10.26m	518 613		57		48 USA	53.02	2	Switzerla	nd		:34:07	63	Alan Peck Stephen Banks		CAN USA	3:37:16 3:37:49
I	DT	37.68m	690	}	58	Brian Keaveney	47 CAN	56:26	} `	Bernard Binggeli			1:42:37	65	Richard Blurton	45	GBR	3:38:39
I	∏ NGT	FOUL	0	}			46 LIB	1:06:14	}	Roland Borgmann Michel Schneider			1:55:25 1:56:05	66	Joao Belmiro Santos Carl Krasnor		BRA CAN	3:39:20 3:40: 09
04	WT Laszlo Varhe	9.88m	555 HUN	2359	Cro	ss Country Te	am		3	Russia		6	:25:32	68	John Halpenny		CAN	3:40:50
.77	HT	37.46m	612	23)9	1	Russia		1:44:04		Alexander Oleinik			1:36:50	69	William Strothmann		USA	3:41:45
ı	SP	8.30m	474			Alexander Tsukanov		33:58	ĺ	Yury Sokolov Yury Liutikov			2:10:23 2:38:19	70 71	Kenneth Robinson James Bowles		USA USA	3:42:35 3:47:05
1	DT	20.38m	315			Alexey Gavrilov		34:56	4	German	v	F	37:29	72	Jacques Caplene		CAN	3:49:27
	T WT	25.06m 10.88m	335 623		2	Valery Aristov Ireland		35:10	"	Peter Eisfeller	y	٠	1:56:04	73	Dieter Bauer		GER	3:49:30
131	John Von Ro		USA	2140		Denis A. Noonan		1:46:00 35:13	1	Alwin Reng			2:12:07	74 75	Gabdel Gabdrahmanov Bernard Pownali		AUS	3:51:57 3:53:42
	нт	42.46m	714	1		Brendan Sherlock		35:21		Robert Best			2:29:18	76	Craig Althen		USA	3:54:14
1	SP	12.88m	803			John Sheridan		35:26	Ma	arathon				77	William Lyons		USA	3:55:55
1	DT	34.68m	623	-	3	Portugal	l .	1:48:07	1	Felix Hernando-Nieto			2:31:00	78	David Staszak Luiz Felicio		USA BRA	3:57:41 3:57:48
Į	JT WT	FOUL FOUL	0			Antonio Matias Riscado Ivo Silva		34:14 36:56	2	Charles Thompson Alexander Tsukanov		USA RUS	2:36:37 2:36:59	80	Bob Kolodziej	48	USA	3:58:36
129	ss Coun		•	- 1		Jose F. Muchacho		36:57	4	Brendan Sherlock	49	IRL	2:39:12	81	Bob Carter		NZL	4:00:07
	Alexander Ts		7 pric	22.50	4	United Stat	tes	1:54:08	5	Francisco Rodriguez			2:39:20	82	Thomas Bordonaro Eduardo	4)	USA	4:01:05
1	Antonio Matias		-	33:58 34:14		Roger Price Edward Best		36:27 37:27	6	Rainer Lindemann Robert Briglio			2:41:15 2:45:04		SepulvedaSeaton		CHI	4:05:26
	Alexey Gavril	lov 47	7 RUS	34:56		Seth Bergmann		37:27 40:14	8	Kai Makela	47	FIN	2:45:41	84	John Bell Les Hoffman		USA	4:05:48 4:10:12
	Valery Aristo Denis A. Noo		RUS IRL	35:10 35:13	5	New Zeala	nd	1:54:27	9	Herbert Raabe Willi Maertens			2:45:47 2:46:11	86	Jerome Giglio		USA	4:10:12
3047	Brendan She		IRL	35:21		Bob Carter		37:46	11	Ric Perry			2:46:55	87	Daniel Blatz		USA	4:11:32
	John Sherida		IRL	35:26		Evan McRae Malcolm Clark		38:20 38:21	12	Mitsuyuki Shiota	45	JPN	2:49:17	88	Thomas Bubar Paul McCarthy		USA USA	4:12:48 4:12:54
	Roger Price Herbert Raab		USA GER	36:27 36:35	6	Germany	, .	1:56:51	13	Jean-Pierre Schwab Alan Carroll			2:53:59 2:54:09	90	Poon Mang Leung	47	HKG	4:14:32
	Ivo Silva	45	POR	36:56	-	Herbert Raabe	,	36:35	1	Armand Metenier	49	FRA	2:54:17	91	Don Gleason		USA	4:15:42
	Jose F. Much	acho 47	POR	36:57	j	Joachim Bauer		39:11	16	Terry Heany		USA	2:55:43	92	Harry Spector John Orshal		USA USA	4:16:53 4:19:25
288	Eric Greaves Edward Best		' AUS ' USA	37:20 37:27		Hartmut Gocht		41:05	17	Evan McRae Iean Bisson			2:55:57 2:56:06	94	Robert Brown	48	USA	4:19:32
	Murray Hale	45	CAN	37:30	7	Australia Eric Greaves		1:58:33 37:20	19	Jean Lemort	47	FRA	2:56:08	95	Michael Walsh		USA	4:19:33
l	Eduardo Alm		POR	37:44		John Lawford		39:24	20	Robert Knuckey			2:56:12	96 97	Len Kagelmacher Hirokatsu Sato		USA JPN	4:22:13 4:27:32
	Bob Carter Evan McRae		NZL NZL	37:46 38:20		Tony Cavuoto		41:49	21 22	Rufino Chavez Condori Lai Ho Yiri			2:56:55 2:57:29	98	Tony Nicoters	48	USA	4:27:43
ل	Malcolm Cla	rk 47	NZL	38:21	8	Canada		2:00:13	23	Hubert Roedhammer	48	AUT	2:59:19		Joseph Doriguzzi		USA USA	4:29:28
277	Arnold Brads		GBR	38:31		Murray Hale		37:30 41:01	24	Fran Emmerling			2:59:26				USA	4:29:38 4:30:04
	Adelino A Ra Moutinho		POR	38:35		Ray Leonard Gaetan Breton		41:01	25	Eric Greaves Angel de J. V. Figueroa			2:59:34 3:00:20	102	Nicholas Lichtenthal	46	USA	4:30:48
	Joachim Baue	er 46	GER	39:11		km Road Wall	e		27	Hayden Smith	47	USA	3:00:50				USA USA	4:32:46 4:34:51
	Pedro Juan M John Lawford		ARG AUS	39:21 39:24			46 RUS	1:36:50	28 29	Gennady Pimenov Bruce Pellow	46		3:02:16 3:02:21				VEN	4:35:23
	Jour rawtord	. 40	, VO2	J/124 1	1 4	THEXALIGET CHEIRIK	CUA OF	1:30:30	. 47	PURCE LEHOM	*/	<u> </u>	J:VZ;Z1		-			-

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Name	Age Cou	ntry Results	Name	Age Country	y Results	Name	Age Count	ry Results	Name	Age Coun	ury R
106 Neale Burkha			4 Norbert			8 Lothar Le	hmann 50 GER	12.70	8 John Hess	50 USA	
107 Joseph Meine			Meyer-Hartman		12.67	Heat 2 Wind	Reading: 1.4		Heat 6 Wind Readi	na: -0.9	
108 Paul Draper	45 US/		5 Dave Connolly	54 USA	13.66	I Joseph Jol	nson 50 USA	11.73	1 Roy Fearnall	52 AUS	:
109 Steve Elbrink 110 Hassan Ismai			6 S S Nadarajan	51 SIN	13.75	2 Melvin Fie		11.93	2 Fred Turner	53 AUS	
110 Frassan Ismai	48 USA		Heat 2 Wind Read			3 Edward Jo		11.97	3 Samuel Hall	50 USA	
112 Philip Gray	46 US/		1 Joseph Johnson	50 USA	12.01	4 Roger Pier		12.33	4 Segundo Guerra	54 VEN	
113 George Latta			2 Roger Pierce 3 Peter Scholz	50 USA 50 GER 1	12.36 12.52	5 Gerold Scho		12.34	5 Richard Trembath 6 Herman Behrackeler		
114 Art Grant	45 USA		4 Helmut Huschke		13.00	7 Ross Kent		12.42 12.69	6 Herman Bebraekeler 7 John Manuhutu	er of BEL	
115 Pierre Caplett	e 48 CAI		5 Paul Gilbert	52 USA	13.88	8 Frank Litt		13.36	1 '		
116 Michael Vano	lerlip 45 USA	5:34:39	6 Luis Anunzio)2 Ca.	15.00		Reading: -1.2	13.30	Heat 7 Wind Readin		
Marathon T	nam		Granaccioni	54 ARG	13.94	1 Peter Cros		11.89	1 Stephen Robbins 2 Theodor Lenk	52 USA 54 GER	:
maiallivii i	Balli		7 Joe Clement	50 USA	35.98	2 Wilfredo I		12.14	3 loe Cavan	50 USA	
1 Unit	ed States	8:08:36	Heat 3 Wind Read	ting: -3.3		3 Robert Wi		12.24	4 Marco Bonnefoi	54 MEX	
Charles Thor		2:36:37	1 Peter Crombie	50 AUS	12.10	4 Noriyoshi		12.31	5 Adolfo Kohnnenkam		
Robert Briglio		2:45:04	2 Noriyoshi Hidak		12.29	5 Reinhard I	Kroll 50 AUT	12.70	6 Jack Karbens	53 USA	2
Ric Perry		2:46:55	3 Robert Sebesta	50 USA	12.76	6 Samuel H		12.72	7 Luis Anunzio	<i>i</i> .	
•	ermany	8:13:13	4 Dennis Duffy	52 USA	12.86	7 Derek Bro		12.78	Granaccioni	54 ARG	2
Rainer Linder		2:41:15	5 Richard Trembat		13.30	8 Lincoln R	ussin 50 USA	12.96	SEMI F	PIANIS	
Herbert Raab		2:45:47	6 Edwin Taft	54 USA	13.59		FINAL		1		,
Willi Maerter		2:46:11	7 Pedro Aguirre Pri 8 Claude Franc		13.71				Heat 1 Wind Readir		
	rance	8:46:31	Heat 4 Wind Read	51 SUI	14.80	Wind Readin	0:		1 Peter Crombie	50 AUS	: 2
Armand Mete		8:46:31 2:54:17	1 Wilfredo Picorelli		12.12	1 Stephen R		11.24	2 Roy Fearnall	52 AUS	2 2 2 2 2 2 2 2
lean Bisson		2:56:06	2 Thaddeus Bell	50 POR 51 USA	12.12	2 Peter Cron 3 Stanley J. V		I1.47 11.55	3 Fred Turner 4 Lloyd Hart	53 AUS 51 USA	2
Jean Lemort		2:56:08	3 Lothar Lehmann	50 GER	12.71	4 Joseph Joh		I1.57	5 Robert Wishart	53 AUS	2
•	Zealand	8:51:40	4 Barry Ferguson	53 GBR	12.96	5 Edward Jo		11.74	6 Ceasar Austin	50 USA	- 1
4 New Mike Piper	LEGIZIIU	2:51:38	5 Mihaly Pasztor	50 HUN	13.72	6 Melvin Fie		11.81	7 Dr. Wolfgang Riede		2
Evan McRae		2:55:57	6 Peter Dunham	51 AUS	13.87	7 Wilfredo P		11.85	Heat 2 Wind Readir		_
Malcolm Clar	k	3:04:05	7 Mansaku Higashi	51 JPN	14.18	8 Thaddeus	Bell 51 USA	11.89	1 Stephen Robbins	52 USA	2
			Heat 5 Wind Read	ling: -2.2		200 Meter	. Dach		2 Edward Jones Jr.	50 USA	2
5 C Robert Knuck	anada	9:02:32 2:56:12	1 Stephen Robbins		12.65	TOO METE	Dasii		3 Theodor Lenk	54 GER	2
Bruce Pellow	æy	3:02:21	2 Lincoln Russin	50 USA	12.90		HEATS		4 Roger Phillips	51 USA	2
Michael Sheri	dan	3:03:59	3 Segundo Guerra	54 VEN	13.02	I I not d 1811md	Deadism 0.7		5 Roger Pierce	50 USA	2
	inland		4 Adolfo Kohnnenka 5 Thomas Hartmar		13.30		Reading: 0.7	25.05	6 Peter Scholz	50 GER	2 2 2 2 2 2 2 2 2 2
Kai Makela	manu	9:08:35 2:45:41	6 Ronald Kimball	50 USA	13.66 13.89	1 Edward Jos 2 Robert Wi		25.05 26.28	7 Chuck LaChiusa 8 Robert Sebesta	53 'USA 50 USA	2
Anssi Joutsen	ahri	3:08:16	7 John Hess	50 USA	14.14	3 Ross Kent	53 AUS	26.43	Heat 3 Wind Readir		2
Pekka Makine		3:14:38	Heat 6 Wind Read		1 1	4 Wigberto I		20.43	1 Stanley J. Wald	1192.4 53 RSA	2
	tzerland	9:14:12	1 Stanley J. Wald	53 RSA	12.06	Junior	50 BRA	27.72	2 Wilfredo Picorelli	50 PUR	2
lean-Pierre Sc		2:53:59	2 Lloyd Hart	51 USA	12.35	5 Peter Dun	hann 51 AUS	27.94	3 Antonio Palencia	52 VEN	2
Walter Eichel		2:59:09	3 Theodor Lenk	54 GER	12.43	6 Charley Lo		29.39	4 Norbert	,_ ,,	_
Roland Borgn		3:21:04	4 Reinhard Kroll	50 AUT	12.70	7 Mansaku I		29.71	Meyer-Hartmann	50 GER	2
•	lombia	9:14:34	5 Heiner Malo	50 GER	12.86	1 .	Reading: 4.2		5 Heiner Malo	50 GER	2
Hernan	ittibia	3.14.34	6 Wigberto Ribeiro		10 (0	1 Stanley J. V		24.57	6 Frank Little	51 USA	2 2 2 2
Barreneche-J	lios	2:43:33	Junior 7 Terry Ward	50 BRA 50 GBR	13.42	2 Lloyd Hart 3 Roger Pien		24.99	7 Gerold Schmitt	54 GER	2
Angel de J. V. F	igueroa	3:00:20	8 Kirti Parija	51 IND	13.53 13.75	3 Roger Pien 4 Derek Bro		25.57 25.95	8 Derek Brown	51 RSA	2
Jorge VargasHe	mandez	3:30:41	Heat 7 Wind Read		13.77	5 Helmut H		27.33	FIN	AL	
	stralia	9:26:45	1 Melvin Fields	50 USA	12.17	6 Thomas H		29.55	Wind Reading: -5.8		
Eric Greaves		2:59:34	2 Fred Turner	53 AUS	12.46	7 David Kun		31.79	1 Stephen Robbins	52 USA	2
William McL	ıre	3:07:51	3 Derek Brown	51 RSA	12.70		Reading: 2.5	-	2 Peter Crombie	50 AUS	2
Robert Hunte	r	3:19:20	4 Ross Kent	53 AUS	12.71	1 Antonio Pa	dencia 52 VEN	25.64	3 Roy Fearnall	52 AUS	2 2 2 2 2 2 2 2
10	apan	9:39:35	5 Bengt Karlsson	53 SWE	12.98	2 Norbert			4 Edward Jones Jr.	50 USA	2
Mitsuyuki Shi	•	2:49:17	6 Frank Little	51 USA	13.22	Meyer-Ha		25.73	5 Theodor Lenk	54 GER	2
Akira Yamam		3:15:04	7 Marco Bonnefoi 8 Thomas Miller	54 MEX	13.64	3 Gerold Sch		25.99	6 Fred Turner	53 AUS	2
Yukio Ebara		3:35:14	Heat 8 Wind Read	53 USA	13.95	4 Robert Seb 5 Frank Littl		26.05 26.38	7 Wilfredo Picorelli	50 PUR	2
11 A	ustria	9:43:37	1 Edward Jones Jr.	50 USA	12.33	6 Ton Peters		27.52	400 Meter Dash	ì	
Hubert Roedh		2:59:19	2 Samuel Hall	50 USA	12.55	7 Roelf Akke		28.01			
Johann Siegel		3:07:42	3 Chuck LaChiusa	50 USA	12.95	8 John Shenl		28.52	HEA	112	
Ferdinand Wied	ermann	3:36:36	4 Charley Loftis	53 USA	13.60		Reading: 2.0		Heat 1		
	Brazil	10:16:28	5 Jeffrey Unsold	50 USA	13.61	1 Wilfredo P		25.46	1 Dennis Duffy	52 USA	5
Francisco Rod		2:39:20	6 Joseph Smith	50 USA	14.25	2 Heiner Ma		25.91	2 Richard Tucker	50 USA	5
Joao Belmiro	Santos	3:39:20	7 Abdardo Lopez Sua		14.33	3 Ceasar Aus		25.94	3 Reinhard Kroll	50 AUT	5 5 5
Luiz Felicio	•	3:57:48	8 German Camargo	54 COL	15.29	4 Chuck LaC		26.15	4 Ross Kent	53 AUS	5
			SEMI	FINALS		5 Dr. Wolfga 6 Terry Ward	ing Riedel 53 GER d 50 GBR	26.36 27.88	5 Joe Cavan 6 Fernando Dias	'50 USA 50 BRA	5 1:0
MEN 50			Heat 1 Wind Read	ina· 10			nkovsky 53 TCH	28.93	7 Lancelot Alcindor	52 CAN	1:0
100 Meter D	ash		1 Stephen Robbins	52 USA	11.34		Reading: 2.7	-0.75	8 Robert Evans	53 USA	1:0
100 Matet D	4011		2 Stanley J. Wald	52 USA 53 RSA	11.77	1 Peter Cron	. •	24.79	Heat 2	,, ,,,	
	HEATS		3 Thaddeus Bell	51 USA	11.96	2 Roger Phill		25.10	1 Roy Fearnall	52 AUS	. 5
			4 Roy Fearnall	52 AUS	12.00	3 Peter Schol		25.64	2 Klaus Wucherer	51 GER	Ś
Heat 1 Wind Re	eading: 0.5	:	5 Lloyd Hart	51 USA	12.15	4 Bengt Karl	sson 53 SWE	26.45	3 Ton Peters	53 NED	5
1 Roy Fearnall	52 AUS		6 Theodor Lenk	54 GER	12.19	5 Gauri Shan	kar 54 IND	27.22	4 AntonioLauro De	-	
2 Robert Wisha			7 Norbert			6 Dave Conr		28.57	Lemos	52 BRA	5
3 Gerold Schmi	n 54 GER	12.52	l Meyer-Hartmani	n 50 GER	12.45	7 Paul Gilber	n 52 USA	29.15 l	5 Maurice Petit	52 FRA	1:0
					1	4					

					F	,												·	
29.				y Results	 	Name	_	Country		<u> </u>	Name		Country			Name		Country	-
29.	Jonathan Tetherly		USA	1:06.71	3	Harold Isao Morioka		CAN	52.16	2	Victor Smith		GBR	2:07.08	2	Salih Talib		USA	4:28.8)
25.	Jo20 Ferro Filho	52	BRA	1:20.89	4	Roy Fearnall		AUS	52.82	3	Jose Luiz De Souza		BRA	2:08.12	3	Michael Dixon		GBR	4:29.30
2.	leat 3		TICA	ee 00	5	Melvin Fields Lloyd Hart		USA USA	52.93 53.44	5	Paul Perry Arie Van Tol	-	USA NED	2:10.00 2:11.46	4 5	Jake Madderom Rudi Vandaele		CAN	4:34.00
25. 26.	Stephen Robbins	-	USA Ger	55.88 56.65	1 7	Fred Turner		AUS	54.26	6	Bernardino)1	NED	2:11.40	6	Bernardino)1	BEL	4:35.78
26.	Dieter Millbradt	JU	GEA	70.07	1		/5		7120	"	Contreras delaO	51	MEX	2:13.27		Contreras delaO	51	MEX	4:40.09
26. 27. 27.	Norbert Meyer-Hartmann	50	GER	57.16	RO	D Meter Run				7	Frank Hearns	54	IRL	2:14.42	7	Marcelino Contreras			
27.	Dr. Wolfgang Riedel	53	GER	57.23	1	HEAT	re.			8	Vincent O'Donoghue	50	RSA	2:16.44		delaO	51	MEX	4:41.33
28.	Bengt Karlsson	53	SWE	57.54	1	III.A.				Hea	at 2				8	Vesa Korpimaki	-	FIN	4:45.02
	Antonin Jankovsky		TCH	1:04.00	Hea					1	Reginald Phipps		GBR	2:07.77	9	Robert Nelson	-	USA	4:51.05
4.	Luis O. Pena	53	PUR	1:10.41	1	Victor Smith		GBR	2:10.10	2	Don Parker		USA	2:08.38	10 11	Peter Szawlowski Sebastian	52	USA	4:58.49
25. 26.	Heat 4				2 3	Paul Perry Bernardino	50	USA	2:11.02	3	Salih Talib		USA	2:08.76	11	Adrover-Nicolau	54	ESP	5:05.67
27.	Melvin Fields		USA	55.62	,	Contreras delaO	51	MEX	2:13.30	4 5	Jim Gibbons Jose Manrique		USA COL	2:10.89 2:13.75	12	Lawrence Smith	-	USA	5:23.88
28.	Volker Peitzmeier Melville Wong-Shing		GER	55.93 56.00	4	lose Manrique		COL	2:13.53	6	Hansjorg Kaufmann			2:16.88	1	Arthur Maillet	-	USA	5:27.86
29.	Frank Hearns		IRL	58.51	5	Norbert Schafer		GER	2:13.91	7	Manuel J. Soares	•		2/11/00	14	Allen Stroll	54	CAN	6:00.19
			AUS	59.24	6	Marcelino Contreras				}	Ferreira	52	POR	2:17.74	Hea	it 4			
29.	Georg Dunkel	50	FIN	1:00.00		delaO		MEX	2:16.51	8	John B. Garber	53	GBR	2:18.50	1	Kenneth Sparks	-	USA	4:22.68
	7 Jack Karbens	53	USA	1:02.24	7	John Waite		AUS	2:27.96	Hea	at 3			ļ	2	Gunnar Gaulen		NOR	4:27.26
	Heat 5				8	John Shenk)2	USA	2:32.05	1	Kenneth Sparks		USA	2:02.81	3	Vladimiro Raposo		POR	4:28.60
	1 Peter Crombie		AUS	55.42	Hea	_	c٦	USA	2:07.14	2	Richard Tucker	-	USA	2:07.63	5	Paul Perry Polanco Lucas Sosa		USA PUR	4:29.37 4:38.48
4.5 4.1	2 Winston Thomas		GBR GER	55.61 56.00	1 2	Don Parker Jose Luiz De Souza	50 50		2:07.14	3	Dennis Duffy Michael Dixon		USA GBR	2:08.68 2:12.47	6	Frank Handelman		USA	4:41.03
25.	3 - Peter Scholz 4 - Ceasar Austin	_	USA"	56.00 57.70	3	Jake Madderom	-	CAN	2:14.19	5	Rudi Vandaele		BEL	2:12.47	7	Anthony Roque		USA	4:46.68
25.	Mariano Gonzales	,0	UJA	<i>)/./</i> U	4	Pedro Gomes De				6	lake Madderom	-	CAN	2:14.35	8	Pedro Gomes De			
25.7	Garcia	52	ESP	59.96	1	Oliveira		BRA	2:24.66	7	Norbert Schafer		GER	2:14.97		Oliveira		BRA	4:51.27
26.	Peter Dunham	51	AUS	1:00.37	5	Luis Hoyos		COL	2:28.54	8	Brian Foley		AUS	2:16.52	9	Grigorijs Ribiks		LAT	4:53.51
26.	7 John Shenk		USA	1:01.55	6	Samuel Mc Clendon		-	2:30.74	}	FINA	AI			10	Jose Manrique John E. Craig		.COL USA	4:55.37 4:57.72
	8 Nikolay Litvinov	54	UKR	1:03.97	7	Luis O. Pena	23	PUR	2:48.78	١.			ann		12	Dick Croteau		USA	5:05.82
	Heat 6				Hea 1	Nichael Dixon	S 1	GBR	2:13.40	1 2	Reginald Phipps	_	GBR USA	2:03.62 2:04.01	13	Denis Hooker		AUS	5:08.79
25.(25.(Harold Isao Morioka		USA	55.28 55.80	2	Richard Tucker		USA	2:14.02	3	Kenneth Sparks Harold MacDonald			2:04.01		Paul T. Murray		USA	5:18.64
25.	2 Roger Pierce 3 Heiner Malo	-	GER	56.97	1 3	Frank Hearns		IRL	2:15.03	4	Richard Tucker		USA	2:09.01	15	Vern Christensen	54	CAN	5:22.97
25.1	Vincent O'Donoghue			58.61	4	John B. Garber		GBR	2:15.80	5	Jose Luiz De Souza	-	BRA	2:15.30		FIN/	lL.		
25.7	Andy Pittman		USA	1:06.46	5	Brian Folcy		AUS	2:16.37	6	Victor Smith	-	GBR	2:16.83				CDD	61260
26.2	John Powell		CAN	1:09.54	6	Robert Davis		USA	2:46.88	7	Dennis Duffy	52	USA	2:21.03	2	Reginald Phipps Kenneth Sparks		GBR USA	4:12.60 4:12.87
26.3	Dan Durante	51	USA	DNF	7	Joe Kopu	52	CAN	3:28.18	1.	500 Meter Ru	n		}	3	John Potts		GBR	4:15.68
	Heat 7	٠.	4.5.00	ce	Hea	II 4 Rudi Vandaele	Çı	BEL	2:14.53	''				ľ	4	Jan Frisby		USA	4:16.96
24.4 25.2	Fred Turner	-	AUS USA	55.18 55.77	2			SUI	2:14.55 2:14.63	1	HEA	TS		l	5	Manuel J. Soares			
25.5	Lloyd Hart Keith Martin	-	AUS	56.04	3	Anthony Roque		USA	2:17.63	Hea	at 1			Í		Ferreira	-	POR	4:18.57
- / /	Hansjorg Kaufmann			56.88	4	Vesa Korpimaki	51	FIN	2:21.32	1 1100	Alan Galbraith	51	NZL	4:26.62	6	Alan Galbraith		NZL BRA	4:21.45 4:22.84
25.5	Francoios Poncin		FRA	59.07	5	Edgar Laide Carrilho			2:22.68	2	Reginald Phipps		GBR	4:27.19	8	Jose Luiz De Souza Alexei Malii		UKR	4:24.20
25.8	James Collins	-	USA	1:05.74	6	John Saarmann		USA	2:24.48	3	Arie Van Tol	51	NED	4:31.08	9	Victor Smith		GBR	4:24.70
25.9 25.9	Roelf Akkerman	50	NED	DNF	7 8	Trevor Smith Roberto Cardenas		RSA USA	2:36.35 4:03.49	4	Emilio				10	Wally Herrala		USA	4:26.30
26.3	SEMI FI	NA	LS		Hea		,0	OJA	7.03.7	5	DelaCamaraPeron Ritchie Geisel	_	ESP	4:33.21	11	Vladimiro Raposo		POR	4:28.76
20.3	Heat 1				1 100	Salih Talib	50	USA	2:12.32	6	Valentin	20	USA	4:33.53	12	Gunnar Gaulen		NOR	4:36.33
	Harold Isao Morioka	52	CAN	53.54	2	Jim Gibbons	51	USA	2:12.41	ľ	Esquinas Sanchez	50	ESP	4:38.67	13	Paul Perry Salih Talib		USA USA	4:57.38 DNF
	Peter Crombie		AUS	53.89	3	Arie Van Tol	51	NED	2:13.29	7	Meinrad Gauch		SUI	4:46.61				UJA	DIAL
23.	Winston Thomas	51	GBR	54.37	4	Meinrad Gauch		SUI	2:18.49	8	Rob McGregor		NZL	4:57.30	5,0	100 Meter Rui	1		
24.1	Lloyd Hart		USA	54.53	5	George Linn	53	USA	2:32.63	9	Douglas Griset		USA	5:05.60		EIMI	LI.		
24J 25J	Peter Scholz	50	GER	56.18	6	Sebastian Adrover-Nicolau	5,6	ESP	2:37.33	10	John Waite Walter Lutz		AUS SUI	5:11.25 5:17.69		FINA			
25.5	Norbert Meyer-Hartmann	SΛ	CEP	56.82	7	Marty King		USA	2:55.20	12	Ronald Obst		AUS	5:27.39	1	Jose Bastos			15:43.14
25.5	Dr. Wolfgang Riedel			58.29	Hea	, .	•			13	Mario Furtodo		POR	5:43.82	3	Jiri Kindl			16:17.71
25.5	Melville Wong-Shing			DNF	1	Kenneth Sparks	50	USA	2:05.26	14	John Shenk		USA	5:54.32	· 4	Alan Galbraith Ivo Rezac			16:20.28 16:25.25
					2	Reginald Phipps	52	GBR	2:06.99	-	John Walker	52	AUS	DQ	6	Gunnar Gaulen		NOR 1	
-1	Heat 2		1104	53.04	3	Vincent O'Donoghue	50	RSA	2:14.97		at 2			. [7	Jan Frisby			16:33.71
	Heat 2 Stephen Robbins	52	USA	77.01						1	John Potts	50	GBR	4:20.08	8	Thomas O'Loughlin		IRL 1	6:44.37
	Stephen Robbins Melvin Fields	50	USA	54.41	4	Valentin	۲,	ECD	3.10 03				T TC 4		-			UKR 1	16:45.86
	Stephen Robbins Melvin Fields Dennis Duffy	50 52	USA USA	54.41 55.10	4	EsquinasSanchez		ESP	2:18.82	2	Jan Frisby	51	USA	4:20.39	9	Alexei Malii	53		
Sá	Stephen Robbins Melvin Fields Dennis Duffy Dieter Millbradt	50 52 50	USA USA GER	54.41 55.10 56. 3 4	5	EsquinasSanchez Keith McConnell	51	USA	2:33.55	3	Jan Frisby Wally Herrala	51	USA USA		9 10	Alexei Malii Vladimiro Raposo	53	POR	6:50.57
54.1 55.2	Stephen Robbins Meivin Fields Dennis Duffy Dieter Millbradt Volker Peitzmeier	50 52 50 51	USA USA GER GER	54.41 55.10 56. 34 56.97	5 6	EsquinasSanchez Keith McConnell Lawrence Smith	51 50	USA USA		}	Jan Frisby Wally Herrala Manuel J. Soares	51 50	USA	4:20.39 4:21.81	9	Alexei Malii Vladimiro Raposo Emilio	53 52		16:50.57
55. 56.	Stephen Robbins Melvin Fields Dennis Duffy Dieter Millbradt Volker Peitzmeier Hansjorg Kaufmann Ross Kent	50 52 50 51 51	USA USA GER GER	54.41 55.10 56. 3 4	5	EsquinasSanchez Keith McConnell Lawrence Smith Dr. Wolfgang Riedel	51 50	USA USA	2:33.55 2:34.99	3	Jan Frisby Wally Herrala	51 50 52		4:20.39	9 10 11	Alexei Malii Vladimiro Raposo Emilio DelaCamaraPeron	53 52 50	ESP 1	16:50.57 16:54.42
55. 56. 57.	Stephen Robbins Melvin Fields Dennis Duffy Dieter Millbradt Volker Peitzmeier Hansjorg Kaufmann Ross Kent	50 52 50 51 51	USA USA GER GER SUI	54.41 55.10 56.34 56.97 57.17	5 6	EsquinasSanchez Keith McConnell Lawrence Smith Dr. Wolfgang Riedel	51 50 53	USA USA GER	2:33.55 2:34.99	3 4	Jan Frisby Wally Herrala Manuel J. Soares Ferreira Alexei Malii Jose Luiz De Souza	51 50 52 53 50	USA POR UKR BRA	4:20.39 4:21.81 4:23.18 4:24.52 4:27.04	9 10 11	Alexei Malii Vladimiro Raposo Emilio	53 52 50 50	ESP 1 BRA	16:50.57
55.2 56.1 57.4 58.3	Stephen Robbins Melvin Fields Dennis Duffy Dieter Millbradt Volker Peitzmeier Hansjorg Kaufmann Ross Kent 1821 3	50 52 50 51 51 53	USA USA GER GER SUI	54.41 55.10 56.34 56.97 57.17	5 6 - Hea 1 2	EsquinasSanchez Keith McConnell Lawrence Smith Dr. Wolfgang Riedel t 7 Harold MacDonald Dennis Duffy	51 50 53	USA USA GER	2:33.55 2:34.99 DNF	3 4 5 6 7	Jan Frisby Wally Herrala Manuel J. Soares Ferreira Alexei Malii Jose Luiz De Souza Sumner Brown	51 50 52 53 50 51	POR UKR BRA USA	4:20.39 4:21.81 4:23.18 4:24.52 4:27.04 4:33.24	9 10 11 12 13 14	Alexei Malii Vladimiro Raposo Emilio DelaCamaraPeron Devaldino De Souza Ed Cadman Art Meaney	53 52 50 50 50 51	ESP 1 BRA 1 USA 1 CAN 1	16:50.57 16:54.42 16:59.29 17:00.63 17:10.63
55. 56. 57. 58. 1:00.	Stephen Robbins Melvin Fields Dennis Duffy Dieter Millbradt Volker Peitzmeier Hansjorg Kaufmann Ross Kent feat 3 Roy Fearnall Fred Turner	50 52 50 51 51 53 52 53	USA USA GER GER SUI AUS AUS	54.41 55.10 56.34 56.97 57.17 59.52 54.24 55.02	5 6 - Hea	EsquinasSanchez Keith McConnell Lawrence Smith Dr. Wolfgang Riedel t 7 Harold MacDonald Dennis Duffy Manuel J. Soares	51 50 53 51 52	USA USA GER AUS USA	2:33.55 2:34.99 DNF 2:11.80 2:12.54	3 4 5 6 7 8	Jan Frisby Wally Herrala Manuel J. Soares Ferreira Alexei Malii Jose Luiz De Souza Sumner Brown Marian Zenkiewicz	51 50 52 53 50 51 50	POR UKR BRA USA POL	4:20.39 4:21.81 4:23.18 4:24.52 4:27.04 4:33.24 4:40.64	9 10 11 12 13 14 15	Alexei Malii Vladimiro Raposo Emilio DelaCamaraPeron Devaldino De Souza Ed Cadman Art Meaney Richard Webb	53 52 50 50 50 51 50	ESP 1 BRA 1 USA 1 CAN 1 USA 1	16:50.57 16:54.42 16:59.29 17:00.63 17:10.63 17:10.74
55.2 56.1 57.4 58.3 1:00.1 1:02.2	Stephen Robbins Melvin Fields Dennis Duffy Dieter Millbradt Volker Peitzmeier Hansjorg Kaufmann Ross Kent teat 3 Roy Fearnall Fred Turner Roger Pierce	50 52 50 51 51 53 52 53 50	USA USA GER GER SUI AUS AUS USA	54.41 55.10 56.34 56.97 57.17 59.52 54.24 55.02 55.97	5 6 - Hea 1 2	EsquinasSanchez Keith McConnell Lawrence Smith Dr. Wolfgang Riedel t 7 Harold MacDonald Dennis Duffy Manuel J. Soares Ferreira	51 50 53 51 52 52	USA USA GER AUS USA POR	2:33.55 2:34.99 DNF 2:11.80 2:12.54 2:14.41	3 4 5 6 7 8 9	Jan Frisby Wally Herrala Manuel J. Soares Ferreira Alexei Malii Jose Luiz De Souza Sumner Brown Marian Zenkiewicz Carlos Cuprill	51 50 52 53 50 51 50 54	POR UKR BRA USA POL PUR	4:20.39 4:21.81 4:23.18 4:24.52 4:27.04 4:33.24 4:40.64 4:49.50	9 10 11 12 13 14 15 16	Alexei Malii Vladimiro Raposo Emilio DelaCamaraPeron Devaldino De Souza Ed Cadman Art Meaney Richard Webb Ritchie Geisel	53 52 50 50 50 51 50 50	ESP 1 BRA 1 USA 1 CAN 1 USA 1 USA 1	16:50.57 16:54.42 16:59.29 17:00.63 17:10.63 17:10.74 17:12.56
55.2 56.1 57.4 58.3 1:00.1	Stephen Robbins Melvin Fields Dennis Duffy Dieter Millbradt Volker Peitzmeier Hansjorg Kaufmann Ross Kent feat 3 Roy Fearnall Fred Turner Roger Pierce Klaus Wucherer	50 52 50 51 51 53 52 53 50 51	USA USA GER GER SUI AUS AUS USA GER	54.41 55.10 56.34 56.97 57.17 59.52 54.24 55.02 55.97 56.71	5 6 - Hea 1 2 3 4	EsquinasSanchez Keith McConnell Lawrence Smith Dr. Wolfgang Riedel t 7 Harold MacDonald Dennis Duffy Manuel J. Soares Ferreira Paul P. Bourgeois	51 50 53 51 52 52 54	USA USA GER AUS USA POR CAN	2:33.55 2:34.99 DNF 2:11.80 2:12.54 2:14.41 2:16.38	3 4 5 6 7 8 9	Jan Frisby Wally Herrala Manuel J. Soares Ferreira Alexei Malii Jose Luiz De Souza Sumner Brown Marian Zenkiewicz Carlos Cuprill John B. Garber	51 50 52 53 50 51 50 54 53	POR UKR BRA USA POL PUR GBR	4:20.39 4:21.81 4:23.18 4:24.52 4:27.04 4:33.24 4:40.64 4:49.50 4:53.60	9 10 11 12 13 14 15 16 17	Alexei Malii Vladimiro Raposo Emilio DelaCamaraPeron Devaldino De Souza Ed Cadman Art Meaney Richard Webb Ritchie Geisel Tomone Kobayashi	53 52 50 50 51 50 51	ESP BRA USA USA USA USA USA JPN I	16:50.57 16:54.42 16:59.29 17:00.63 17:10.63 17:10.74 17:12.56 17:12.86
55.1 56.1 57.0 58.1 1:00.1 1:02.1 1:07.0	Stephen Robbins Melvin Fields Dennis Duffy Dieter Millbradt Volker Peitzmeier Hansjorg Kaufmann Ross Kent leat 3 Roy Fearnall Fred Turner Roger Pierce Klaus Wucherer Heiner Malo	50 52 50 51 51 53 52 53 50 51 50	USA USA GER GER SUI AUS AUS AUS USA GER GER	54.41 55.10 56.34 56.97 57.17 59.52 54.24 55.02 55.97 56.71 57.11	5 6 - Hea 1 2	EsquinasSanchez Keith McConnell Lawrence Smith Dr. Wolfgang Riedel t 7 Harold MacDonald Dennis Duffy Manuel J. Soares Ferreira Paul P. Bourgeois Donald Masterson	51 53 51 52 52 54 50	USA USA GER AUS USA POR CAN USA	2:33.55 2:34.99 DNF 2:11.80 2:12.54 2:14.41	3 4 5 6 7 8 9	Jan Frisby Wally Herrala Manuel J. Soares Ferreira Alexei Malii Jose Luiz De Souza Sumner Brown Marian Zenkiewicz Carlos Cuprill	51 50 52 53 50 51 50 54 53 54	POR UKR BRA USA POL PUR	4:20.39 4:21.81 4:23.18 4:24.52 4:27.04 4:33.24 4:40.64 4:49.50	9 10 11 12 13 14 15 16 17 18	Alexei Malii Vladimiro Raposo Emilio DelaCamaraPeron Devaldino De Souza Ed Cadman Art Meaney Richard Webb Ritchie Geisel Tomone Kobayashi Derck Frechette	53 52 50 50 50 51 50 50 51 50	ESP 1 BRA 1 USA 1 USA 1 USA 1 JPN 1 USA 1	16:50.57 16:54.42 16:59.29 17:00.63 17:10.63 17:10.74 17:12.56 17:12.86 17:14.05
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55.2 56.1 57.6 58.3 1:00.1 1:02.1 1:07.1 55.1 56.1	Stephen Robbins Melvin Fields Dennis Duffy Dieter Millbradt Volker Peitzmeier Hansjorg Kaufmann Ross Kent leat 3 Roy Fearnall Fred Turner Roger Pierce Klaus Wucherer Heiner Malo Bengt Karlsson Richard Tucker FINA Stephen Robbins	50 52 50 51 53 52 53 50 51 50 53 50 51 50 53 50 51 50 51 50 51 50 50 51 50 50 50 50 50 50 50 50 50 50 50 50 50	USA USA GER GER SUI AUS AUS USA GER GER SWE	54.41 55.10 56.34 56.97 57.17 59.52 54.24 55.02 55.97 56.71 57.11 58.84	5 6 - Hea 1 2 3 4 5	EsquinasSanchez Keith McConnell Lawrence Smith Dr. Wolfgang Riedel t 7 Harold MacDonald Dennis Duffy Manuel J. Soares Ferreira Paul P. Bourgeois Donald Masterson James Collins Ton Peters SEMI FI	51 50 53 51 52 54 50 50 53 NAI	USA USA GER AUS USA POR CAN USA USA NED LS	2:33.55 2:34.99 DNF 2:11.80 2:12.54 2:14.41 2:16.38 2:23.22 2:44.82	3 4 5 6 7 8 9 10 11 12 13 14	Jan Frisby Wally Herrala Manuel J. Soares Ferreira Alexei Malii Jose Luiz De Souza Sumner Brown Marian Zenkiewicz Carlos Cuprill John B. Garber Sune Mattsson Trevor Smith Franz Deibl Roy Skuse Luis O. Pena	51 50 52 53 50 51 50 54 53 54 51 54 54 54 53	POR UKR BRA USA POL PUR GBR SWE RSA GER NZL	4:20.39 4:21.81 4:23.18 4:24.52 4:27.04 4:33.24 4:40.64 4:49.50 4:53.60 4:56.11 5:07.85 5:28.13 5:48.94	9 10 11 12 13 14 15 16 17 18 19 20 21	Alexei Malii Vladimiro Raposo Emilio DelaCamaraPeron Devaldino De Souza Ed Cadman Art Meaney Richard Webb Ritchie Geisel Tomone Kobayashi Derck Frechette Bob Krummert Vincent Hancock John Walker	53 52 50 50 50 51 50 50 51 52 51 52	ESP 11 BRA 12 US	16:50.57 16:54.42 16:59.29 17:00.63 17:10.63 17:10.74 17:12.56 17:12.86 17:14.05 17:14.36 17:18.56 17:29.58

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25	Kenji Takeda		JPN NZL	17:45.30 17:47.56	14	Art Meaney Miles Fleetwood		CAN SWE	36:05.62 36:09.24	20 21	Keith McConnell Ants Heinsoo	-	USA EST	29:23.62 29:39.68	-	Grant Lamothe	51	USA	
26 27	Rob McGregor Luis Omar Liendo		ARG	17:47.60	16	Tomone Kobayashi			36:39.15	22	Heriberto Faundez	כנ	EO1	29:39.00		Fin	AL		
28	David Sheridan		CAN	17:48.39	17	Robert Moore		CAN	36:44.21		Salgado	51	CHI	31:19.12	l i	Courtland Gray	51	USA	. 59
29	Mike Piper		NZL	17:51.19	18	Polanco Lucas Sosa			36:49.64		Michael John Gough			31:41.55	2	Alberto Oliveira		BRA	1:00
30	Hector Rodriguez		USA	17:54.06	19	Luis Omar Liendo		ARG	37:29.23	24	Douglas Brown		USA	32:41.47	3	Klaus Wucherer	-	GER	1:00
31 32	Polanco Lucas Sosa Richard Spreitzgrabner			17:56.19 17:56.52	20	Richard Spreitzgrabner Hermes Blanco		COL	37:38.09 37:44.11	1 :	Markus Martin Edgar Kousky		SUI	DQ DQ	4	Micholis Malaridis		GRE	1:0
33	Petr Ucik		TCH	18:03.20	22	Siegfried Vosshenrich			38:17.66		Renato Severo	-	BRA	DQ	5	Francoios Poncin		FRA USA	1:0
34	Sune Mattsson		SWE	18:07.19	23	Juris Osis		LAT	38:21.18	-	Alfred Ludwig		GER	DQ	7	Thomas Rogan Keith Martin	7 -	AUS	1:0 1:0
35	Juergen Moelk		SUI	18:08.33	24	Walter Eichelberger	54	SUI	38:36.19	-	Ming-Chun Wang	50	TPE	DQ	'	Michael Milove		USA	D. D
36	Anthony Roque		USA	18:10.65	25		E 4	BRA	20.42.04	10	0 Meter High	Hu	ırdles	36"		000 Matas Sta		laaba]
37 38	Joseph Cote Juris Osis		USA LAT	18:14.79 18:15.39	26	Oliveira Brian Campbell	-	GBR	38:43.84 38:53.40	'	- motor mgn	•••			3,1	000 Meter Ste	ep	lecna	SB
39	Hector Bauza		USA	18:21.34	27	Frantisek Joch	-	TCH	39:10.53	ļ	HEA	TS				FINA	4:		
40	Ruud Nieuwenhuis	51	NED	18:33.92	28	Joseph Cote		USA	39:22.54		. 4 148-4 045-		0.0		Ì	rie:	AL		
41	Claude Laferriere		CAN	18:34.48	29	Juergen Moelk		SUI	39:28.88	l .	t 1 Wind Readin	•	2.3 GBR	15 40	1			NZL	9:5
42	Peter Szawlowski	-	USA	18:35.45	30	Denis Hooker		AUS	39:37.59	1 2	Barry Ferguson Standor Beres		HUN	15.49 15.84	2	Victor Smith		GBR	10:4
43 44	John E. Craig Brian Foley		USA AUS	18:36.47 18:39.59	31	Alfredo Stella Claude Laferriere		ITA CAN	39:45.19 39:45.23	3	Pedro Avalos		CHI	16.40	3	John Walker Emilio)2	AUS	10:4
45	Robert Evans		USA	18:39.68	33	Jose Martins		POR	39:57.02	4	AntonioLauro De				1	DelaCamaraPeron	50	ESP	11:05
46	Pedro Gomes De				. 34	John Waite		AUS	40:13.93	1	Lemos		BRA	18.55	5	Elias Dobre		GER	11:25
	Oliveira		BRA	18:41.38	35	Kjell Zettergren		SWE	40:30.45	5	Fernando Dias		BRA	20.45	6	Marian Zenkiewicz		POL	11:32
47 48	Dick Ward Josef Podmolik		USA TCH	18:42.45 18:42.80	36	Dick Ward Sebastian)4	USA	40:39.25	Hea	it 2 Wind Readin Countand Gray	•	4.7 USA	14.91	/	Carroll DeWeese Gale Pfueller		USA USA	11:32 11:41
49	Errol Ottley	-	TRI	18:45.72	"	Adrover-Nicolau	54	ESP	40:41.68	2	Michael Milove		USA	14.91	l °	Jan Stuczynski		POL	11:46
50	Frantisek Joch		TCH	18:45.89	38	Manfred Staske		GER	40:44.39	3	Bjorn Oback		SWE	17.28	10	Fernando Dias		BRA	11:46
51	Sebastian				39	Jeff Martin		USA	40:54.38	4	Robert Kleemeier		USA	17.46	11	Grigorijs Ribiks		LAT	11:48
53	Adrover-Nicolau		ESP AUS	18:47.70 18:49.68	40	Robert Fug2 Guenther Wierum		AUS GER	41:18.70 41:21.51	5	Lars Torsten Stenberg			17.66	12	Thomas Carr		USA SWE	11:48
52 53	John Waite Max Bogenhuber		AUS	18:56.27	42	Rollie Cavaletto		USA	41:35.34		it 3 Wind Readin				13	Sune Mattsson Juergen Moelk		SUI	11:52 11:56
54	Kjell Zettergren		SWE	19:05.03	43	Andre Sautiere		FRA	41:39.96	1 1 2	Gauri Shankar Nikoly Leschenko		IND RUS	17.12 17.24	15	Kenji Takeda		JPN	12:08
55	Denis Hooker		AUS	19:18.72	44	Frans Jonkers		NED	42:35.85	3	Jibendranath Maitra			18.91	16	Thomas Rogan		USA	12:13
56	Zilinskas Jonas		LTU	19:22.08	45	Malcolm Brown		AUS	42:56.69	4	Pedro Aguirre Prieto			23.28	17	Trevor Smith		RSA	12:19
57 58	Robert Fuga Thomas Appenheimer		AUS	19:40.72 19:41.47	46	Edward Barvick Giannis Tsimplis		USA Gre	43:33.59 44:09.82	Hea	t 4 Wind Readin	g: :	3.8		18 19	Vern Christensen George Linn		CAN USA	12:37 13:01
59	Vern Christensen		CAN	19:45.04	48	Michael Williams Sr.			44:19.35	1	Micholis Malatidis		GRE	14.58	20	Franz Deibl		GER	13:3
60	Michael Williams Sr.			19:56.32	49	Stasys Cirba		LTU	45:01.61	2 3	Klaus Wucherer Robert Osterhoudt		GER	15.65 17.40	21	Kevin Harris		HKG	13:4
61	Malcolm Brown		AUS	19:57.84	50	Jaakko Laajoki		AUS	45:10.13	4	Bengt Karlsson		SWE	17.40	22	Arthur Maillet		USA	14:3
62 63	Robert Fass Paul T. Murray		USA USA	19:58.31 19:59.92	51	Peter Woodham Graeme Small		NZL AUS	45:24.11 46:02.38	١.	•		0 2	10.7.	23	Douglas Brown Floyd McWilliams		USA USA	17:5
64	Edward Barvick		USA	20:17.93	53	lan August		NZL	46:52.17		FIN	AL				•		- Our	
65	Mark Spelman		USA	20:21.59	54	Reinhard Kott		GER	46:57.90	Win	d Reading: -4.7				4x	100 Meter Re	lay		
66	Markus Martin		SUI	20:28.09	55	Stephen J. Barker		AUS	47:09.69	1	Courdand Gray	51		14.97	1	United Sta	atac		45
67 68	Andre Sautiere Luis Hoyos		FRA COL	20:45.12 20:50.97	56	William Ryan Alan Graves		AUS GBR	47:14.68 47:27.04	3	Micholis Malatidis		GRE GBR	14.97	•	Melvin Fields	50		70
69	Hermes Blanco	-	COL	20:52.18	58	Ken Hough		AUS	47:38.03	4	Barry Ferguson Klaus Wucherer	51		16.07 16.55		Thaddeus Bell	51		3
70	Graeme Small		AUS	20:52.22	59	Ronald Obst		AUS	48:11.02	5	Standor Beres		HUN	16.68		Edward Jones Jr.	50		1
71	Daniel Gamble		USA	20:53.76	60	Robert Fass		USA	49:00.61	6	Michael Milove	-	USA	16.83		Stephen Robbins	52		- 1
72 73	Peter Woodham John Moore		NZL USA	21:01.42 22:04.63	61	Terry Gallagher Alan Norden		CAN AUS	49:26.85 50:48.82	7	Pedro Avalos	51	CHI	17.14	2	Australi			46
74	Alan Graves		GBR	22:04:05		loe Kopu		CAN	58:41.47	8	Gauri Shankar		IND	17.97	1	Ross Kent	53		1
75	Wolfgang Grahl		GER	22:16.09	-	Ruud Nieuwenhuis			DNF	40	D Meter Int H	urd	les 3	3"	ŀ	Roy Fearnall Fred Turner	52 53		
76	Anatoly Babanin		RUS	22:25.53	-	Wolfgang Grahl	50	GER	DNF	1						Peter Crombie	50		3
<i>77</i>	Ken Hough		AUS GBR	22:29.03 25:41.60	5.0	000 Meter Rad	۱ م	Walk			HEA	12			3	German	w		46
78 79	George Ward Joe Kopu			26:30.60	,,,	DOO MICICI NAI	יסי	raik	r	Hea	t 1				٦	Peter Scholz	50 50		70
80	John Wicker		USA	27:06.09		=				1	Alberto Oliveira	51	BRA	1:02.61		Theodor Lenk	54		1
81	Roberto Cardenas	50	USA	31:13.97	ł	FIN/	NL .			2	Francoios Poncin	-	FRA	1:04.32		Gerold Schmitt	54		j
10	,000 Meter Ri	un			1	George White	50	AUS	23:46.75	3	Keith Martin	51	AUS	1:05.51		Norbert	٤0		3
	,000 1110101 111	u			2	James Carmines	52	USA	24:01.07	4	AntonioLauro De Lemos	52	BRA	1:08.38		Meyer-Hartmann			
	FIN/	AL.			3	Donald L. Denoon			24:12.95	5	Fernando Dias		BRA	1:10.57	4	Great Brit	-		49
1	Ron Robertson	54	NZL	32:39.67	4 5	Richard Friedlander Estaban Quelale G.			24:22.70 25:54.83		Samuel Mc Clendon	53	USA	DNF		Barry Ferguson John Potts	53 50		j
2	Jose Bastos		BRA	32:42.58	6	Jose Odorico Rolim		-	26:19.16	Hea						John B. Garber	53		į
3	Manuel	-			7	Don Mowles	52	USA	26:23.18	1	Courdand Gray		USA	1:04.88		Winston Thomas	51		
,	CarvalhoDaSilva			34:07.26	8	Piergiorgio Andreotti			26:28.05	2	Thomas Rogan Gauri Shankar		USA IND	1:06.27 1:06.48	5	Swede	n		51
4	Jeff Corkill		USA NZL	34:39.25 34:39.94	10	Constant Briere Bill Purves		FRA HKG	26:33.59 26:39.58	4	Bengt Karlsson	53	SWE	1:07.28		Tor Trondset	59		
6	Alan Galbraith Peter Lessing			34:54.26	111		-	USA	26:39.38 26:47.90	5	Richard Trembath		AUS	1:11.27	ŀ	Bjorn Oback	50		:
7	Renato Severo		BRA	34:55.78	12	Jean Moussine		FRA	27:02.15	6	Claude Franc	51	SUI	1:18.81	ł	Lars Torsten Stenberg Bengt Karlsson	52 53		
8	Emilio		5.45		13	Ian Richardson		AUS	27:21.07	Hea	_				_	· ·	כנ		
۵	DelaCamaraPeron			35:15.70 35:17.76	14	Robert Dobson		GBR	27:31.12	1 2	Micholis Malatidis	-	GRE	1:02.98	6	Brazil Vicente De Paulo Viega			51
9 10	John Walker Devaldino De Souza	-	AUS BRA	35:17.76 35:22.64	4	Arthur Lillefosse Vladimirs Dribincevs			27:36.78 27:46.40	3	Klaus Wucherer Michael Milove		GER USA	1:03.38 1:04.94	1	AntonioLauro De	(()		4
11	Thomas O'Loughlin			35:26.64	17			ITA	27:51.04	4	Fred Turner		AUS	1:05.86	l	Lemos	52		
12	Michele Bassi	53	ITA	35:45.34	18	Heinz Jurgen Ullrich	53	GER	28:37.40	5	Ross Jensen	50	USA	1:05.96		Wigberto Ribeiro Junio	50		
13	Vincent Hancock	51	GBR	35:59.50	19	Mick Statham		GBR	29:14.53	6	Jack Karbens	53	USA	1:19.93	l	Alberto Oliveira	51		, 1

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Name Age Co		Name Age Country Results	Name Age Country Results	Name Age Country Resu
Venezuela	52.12	5 Charles Polhamus 51 USA 3.70m	7 Bonifacio Allende 54 ESP 12.86m	3 Srecko Stiglic 52 CRO 55.98
Segundo Guerra 54		7 Jiri Petricek 50 TCH 3.55m	8 Andrzej Chewinski 53 POL 12.81m	4 Ryszard Krzesinski 52 POL 53.82
Bartolo Gil 53		8 Johnston Ewing 51 USA 3.25m	9 John Scott 53 GBR 12.51m	5 Nils-Ivan Nilsson 52 SWE 48.56
Adolfo Kohnnenkamp 51		9 Alexey Zorin 50 RUS 3.10m 9 Fred Quick 51 CAN 3.10m	10 Kuier Bradal 54 DEN 12.49m 11 Paul Morrone 53 USA 12.31m	6 Graeme Rose 51 AUS 48.00 7 Olavi Koivukangas 53 FIN 47.10
Antonio Palencia 52		9 Fred Quick 51 CAN 3.10m 11 Bikash Biswas 52 IND 2.95m	12 Hermann Heinen 50 GER 12.29m	8 George Mathews 51 USA 46.51
Finland	52.52	12 Brian S. Harlick 53 GBR 2.80m	13 Eulogio Arroyo Pando 53 MEX 11.92m	9 Wilhelm Kraatz 51 GER 45.5
Erik Kallio 54		13 Arnold Harting 52 USA 2.50m	14 Kenneth Straley 50 USA 11.90m	10 Nand Lal Singh 50 IND 44.4
Tapani Taavitsainen 51		- Joe Johnston 51 USA NH	15 Bruno Nyffenegger 52 SUI 11.72m	11 Lloyd Higgins 53 USA 43.9
Veikko Tolvanen 58		- Ira Welborn 53 USA NH	16 Lee Englund 50 USA 11.65m	12 Klaus Volkheimer 50 GER 39.9
Ilmo Saanto 51			17 Jeyaraj Robert 50 IND 11.59m	13 John Reynolds 51 AUS 39.3
400 Meter Relay		Long Jump	18 Gerd Kuhnke 52 GER 11.52m	14 John Scott 53 GBR 39.0
		FINAL	19 Mike Valle 54 USA 11.37m	15 Szilvester Nagy 51 HUN 38.7
United States	3:37.267	FINAL	20 Nand Lal Singh 50 IND 11.15m	16 Mike Valle 54 USA 38.5
Lloyd Hart 51		1 Tapani Taavitsainen 51 FIN 6.59m 1.6	21 Allan Neville 51 USA 11.06m	17 Michel Barth 51 SUI 37.9
Roger Pierce 50		2 John Hartfield 6.24m	22 Olavi Koivukangas 53 FIN 11.05m	18 Allan Neville 51 USA 36.9
Dennis Duffy 52		50 USA NWI	23 Llesh Vuksani 51 ALB 10.47m	19 Robert Osterhoudt 53 USA 33.3
Melvin Fields 50		3 Edward Jones Jr. 50 USA 5.95m -0.4	24 Antti Kiviniemi 54 FIN 10.40m	20 Eulogio Arroyo Pando 53 MEX 29.4
Australia	3:37.86	4 Claus Werner Kreft 50 GER 5.86m 1.5	25 John Hess 50 USA 10.13m 26 Miklos Gazda 50 HUN 10.05m	21 Jack Karbens 53 USA 28.1
Roy Fearnali 52		5 Leonel Carvalho 52 POR 5.84m 0.6 6 Lothar Lehmann 50 GER 5.78m 1.4	27 John Reynolds 51 AUS 9.66m	Javelin Throw 800g
Keith Martin 51			28 Dipak Banerjee 50 IND 9.54m	curonn imow coog
Fred Turner 53		7 Micholis Malatidis 51 GRE 5.64m -0.5 8 Wilhelm Kraatz 51 GER 5.56m -1.0	29 Arnold Harting 52 USA 8.93m	P111 4 7
Peter Crombie 50		9 Ilmo Saanto 51 FIN 5.54m 1.3	30 Dumpala Joseph 51 IND 7.97m	FINAL
Germany	3:45.06	10 Ralf Grunefeld 54 GER 5.53m-1.0	31 Enumula Prabhudass 50 IND 7.48m	1 Josef Kolar 51 TCH 59.8
Norbert		11 Mihaly Pasztor 50 HUN 5.34m 0.7	32 German Camargo 54 COL 6.81m	2 Russell White 51 USA 56.5
Meyer-Hartmann 50		12 Erik Kallio 54 FIN 5.32m -0.5	- Graeme Rose 51 AUS FOUL	3 Salomon
Volker Peitzmeier 51		12 Bill Smith 53 USA 5.32m -0.7	Discus Throw 4 5 km	Robbins Williams 50 MEX 54.4
Dieter Millbradt 50		14 Standor Beres 50 HUN 5.30m 0.9	Discus Throw 1.5 kg	4 Graeme Rose 51 AUS 51.4
Peter Scholz 50		15 Thomas Rogan 50 USA 5.21m -0.5	FINAL	5 Maris Griva 50 LAT 48.8
Great Britain	3:48.71	15 Roger Phillips 51 USA 5.21m 0.9	TIMAL	6 Joe Hilbe 50 USA 48.3
Winston Thomas 51		17 Gunnar Ekstedt 51 SWE 5.17m 1.4	1 Art Swarts 50 USA 59.10m	7 Kuiet Bradal 54 DEN 48.1
Reginald Phipps 52		18 Michael Milove 50 USA 5.08m -0.8	2 Lloyd Higgins 53 USA 55.80m	8 Gary Reddaway 54 USA 46.6
Barry Ferguson 53		19 Dieter Millbradt 50 GER 5.03m 0.4	3 Larry Pratt 54 USA 54.62m	9 Juan Jose Mendizabal 54 ESP 46.2
John Potts 50		20 Norman Chambliss 52 USA 4.94m 1.0	4 Heinz Harre 51 AUT 54.04m	10 Abdul Karim Amrullah 54 INA 46.0
Brazil	4:03.82	21 Kirti Parija 51 IND 4.73m -0.8 22 Jan Rubes 52 TCH 4.72m -1.1	5 Ants Paju 50 EST 51.56m	11 Jay Groen 51 USA 46.0
AntonioLauro De		22 Jan Rubes 52 1 Cri 4./2m - 1.1 23 Sunil Gopal Saha 4.40m	6 Zdenek Karasek 52 TCH 50.48m 7 Eulogio Arroyo Pando 53 MEX 48.62m	12 George Reynolds 52 USA 45.9 13 John Burns 54 USA 45.2
Lemos 52		51 IND NWI	8 Lee Englund 50 USA 48.04m	13 John Burns 54 USA 45.2 14 Ivan Sobotka 52 TCH 44.0
Jose Odorico Rolim 51		24 Edwin Taft 54 USA 4.31m 1.0	9 Hermann Heinen 50 GER 46.64m	15 Guenter Pilz 50 AUT 43.9
Jose Luiz De Souza 50		- Herman Bebraekeleer FOUL	10 Wolfgang Hamel 54 GER 45.92m	16 Helmut Obermeier 53 GER 42.1
Zildo Bueno 55		51 BEL NWI	11 Robert Mead 51 USA 45.90m	17 Shun-Tsu Lee 53 TPE 40.52
Canada	4:25.25	Teinle lumn	12 Kuiet Bradal 54 DEN 45.14m	18 Anton Kastivnik 52 SLO 38.7
Thomas Callender 63		Triple Jump	13 James Robert Jones 51 USA 45.02m	19 Llesh Vuksani 51 ALB 37.9
Lancelot Alcindor 52		FINAL	14 Andrzej Chewinski 53 POL 44.94m	20 Antti Kiviniemi 54 FIN 36.7
Vern Christensen 54 Earl Fee 66			15 Thomas Gage 52 USA 44.84m	21 Ronald Kimball 50 USA 36.4
		1 Jurgen Lamp 51 EST 13.41m 3.1	16 Graeme Rose 51 AUS 44.80m	22 Alberto Quadrio 54 POR 36.4
gh Jump		2 Claus Werner Kreft 50 GER 13.08m 4.0	17 Michael Harrington 54 USA 44.36m	23 Herman Bebrackeleer 51 BEL 33.7
· , -		3 Leonel Carvalho 52 POR 12.73m 3.6	18 Gary Tocke 51 USA 43.12m 19 Ulrich Reuling 52 GER 42.38m	24 John Hess 50 USA 31.5 25 Carlos Makino 50 BRA 29.2
FINAL		4 Gabriel Mankowski 50 POL 12.45m 1.9 5 Michel Regner 50 FRA 12.40m 3.4	19 Ulrich Reuling 52 GER 42.38m 20 Vladislav Konc 50 SLO 42.02m	25 Carlos Makino 50 BRA 29.2 26 Jack Karbens 53 USA 28.9
Jaroslav Hanus 52 TC	H 1.78m	6 Derek Boosey 52 CAN 12.40m 3.4	20 Vizitizav Roik: 30 SEO 42.02m 21 Nand Lal Singh 50 IND 41.72m	- Nasfet Iristay 53 TUR FO
Gunther Spielvogel 51 GE		7 Standor Beres 50 HUN 11.94m 1.9	22 Eugen Reinhardt 54 GER 41.18m	·
Dieter Wille 52 GF		8 Lothar Lehmann 50 GER 11.54m 3.2	23 Cheng-Hung Lin 52 TPE 40.84m	Decathion
Vivod Franc Branko 51 SL		9 Jonny Carlsson 50 SWE 11.36m 2.5	24 Olavi Koivukangas 53 FIN 40.44m	
Rimgaudaj Zalys 52 LT		10 Gunnar Ekstedt 51 SWE 11.33m 3.0	25 Mike Valle 54 USA 40.38m	1 Rolf Geese GER 7
Dieter Millbradt 50 GF		11 Peter Ovie 52 GER 11.30m 5.7	26 Michel Barth 51 SUI 39.12m	100 12.99 730 w:
ames Cawley 52 US		12 Wilhelm Kraatz 51 GER 11.24m 4.7	27 Antti Kiviniemi 54 FIN 39.08m	LJ 6.09m 1020 w:
Pedro Avalos 51 Cl		13 Lars Torsten Stenberg 52 SWE 11.19m 5.9	28 John Reynolds 51 AUS 38.18m	SP 12.08m 756
Kurt Milleck 53 GE		14 James Cawley 52 USA 11.01m 5.3	29 Gerd Kuhnke 52 GER 38.12m	HJ 1.66m 878
Juan Antonio Chacon 51 ES Standor Beres 50 HU		15 Erik Kallio 54 FIN 10.84m 1.7	30 Rudolph Bosch 53 RSA 37.36m 31 Ryszard Krzesinski 52 POL 37.10m	400 56.99 820
Norman Chambliss 52 US		16 Mihaly Pasztor 50 HUN 10.78m 2.6 17 Norman Chambliss 52 USA 10.59m 3.9	31 Ryszard Krzesinski 52 POL 37.10m 32 John Hess 50 USA 35.44m	100HH 14.54 991 w:
Johnston Ewing 51 US		17 Norman Chambliss 52 USA 10.59m 3.9 18 Chang-Ho Lee 54 TPE 10.41m 3.3	33 Bonifacio Allende 54 ESP 35.36m	DT 38.02m 685 PV 3.20m 682
Lubdmier Plischke 53 AU		19 Jibendranath Maitra 53 IND 9.70m 3.5	34 Allan Neville 51 USA 34.98m	PV 3.20m 682 T 42.28m 744
Francoios Poncin 50 FR		20 Jack Karbens 53 USA 8.24m 2.8	35 Szilvester Nagy 51 HUN 34.44m	1500 5:25.79 641
Pedro Aguirre Prieto 53 CH		- Tapani Taavitsainen FOUL	36 Ronald Kimball 50 USA 34.14m	
Miklos Gazda 50 HL		51 FIN NWI	37 Jack Karbens 53 USA 33.06m	2 Snowy Brooks GBR 73
Chang-Ho Lee 54 TP		,	38 Herbert Masopust 51 AUT 28.56m	100 12.97 734 w:-
le Vault		Shot Put 6 kg	39 Arnold Harting 52 USA 27.00m	LJ 5.83m 937 w:
o vault		EINAI	40 Begari Bhasker 50 IND 25.12m	SP 11.94m 745
FINAL		FINAL	- Helmut Obermeier 53 GER FOUL	HJ 1.51m 705
		1 Wolfgang Hamel 54 GER 16.01m	Hammer Throw 6 kg	400 1:00.06 700
Robert Neutzling 51 US		2 Thomas Gage 52 USA 15.25m	Hammer Tillom a KA	100HH 15.14 917 w:
Heinz Beat Wyss 50 SU		3 Robert Mead 51 USA 14.87m	FINAL	DT 39.88m 726
Michael Morris 51 US		4 Heinz Harre 51 AUT 14.58m		PV 3.20m 682
Mardon Connelly 53 US		5 Eugen Reinhardt 54 GER 13.91m	1 Thomas Gage 52 USA 61.08m	JT 47.50m 856
Dezso" Kalo-Vasko 53 HU	JN 3.70m	6 Gary Tocke 51 USA 13.27m	2 Heimo Viertbauer 51 AUT 56.28m	1500 6:43.75 286

	Name		e Country	Remie		Name		e Country	Regules		Name		ge Country	Results	Ī	Name		ge Country R
3	Wilhelm Kra		GER	7138	9	Klaus Muel		AUT	5708	15	Bruce Selby		CAN	4798	21	Jack White		CAN
	100 LJ SP HJ 400 100HH DT PV JT 1500	13.38 5.64m 11.59m 1.54m 58.57 17.86 38.82m 2.90m 43.72m 5:12.14	661 876 720 740 757 620 702 570 775 717	w:-6.5 w: 4.0 w: 1.6		100 LJ SP HJ 400 100HH DT PV JT 1500	13.99 5.26m 10.56m 1.51m 1:05.31 18.35 36.10m 3.00m 40.54m NT	556 760 645 705 515 572 643 606 706	w:-6.3 w: 3.0 w: 2.3		100 LJ SP HJ 400 100HH DT PV JT 1500	14.39 4.76m 8.54m 1.27m 59.12 20.83 23.78m 1.60m 24.22m 5:08.78	492 615 498 457 736 360 379 161 364 736	w:-4.9 w: 2.7 w: 5.9		100 LJ SP HJ 400 100HH DT PV JT 1500	14.37 4.07m 8.76m 1.39m 1:05.46 20.83 26.52m 2.10m 18.10m 6:52.82	495 w 429 w 514 577 510 360 w 437 303 241 253
4	Dieter Millb	radt	GER	7004	10	Bill Smith		USA	5700	16	Rudolph Bo	sch	RSA	4713	22	Nikoly Les	chenko	RUS
	100 LJ SP HJ 400 100HH DT PV JT 1500	13.35 5.61m 10.25m 1.66m 56.44 16.71 31.24m 3.00m 38.92m 5:38.81	665 869 622 878 842 740 537 606 672 573	w:-8.4 w: 3.2 w: 2.0		100 LJ SP HJ 400 100HH DT PV JT 1500	13.69 5.60m 10.30m 1.45m 1:05.34 18.00 31.14m 2.50m 38.06m 7:02.03	606 864 626 644 514 606 535 431 653 221	w: 4.9 w: 2.4 w: 1.6		100 LJ SP HJ 400 100HH DT PV JT 1500	14.77 4.28m 10.32m 1.24m 1:04.77 21.87 36.44m 1.90m 31.62m 5:50.85	436 483 627 426 533 284 650 244 517 513	w:-6.5 w: 2.2 w: 1.6		100 LJ SP HJ 400 100HH DT PV JT 1500	14.04 5.20m 7.35m 1.48m 1:06.04 16.86 13.94m NH ND NT	549 W 743 W 413 670 491 723 W 180 0
5	Bill Angus		USA	6798	11	Robert Han	cock	GBR	5403	17	Dieter Solty	sik	GER	4684	23	Roy Skuse		NZL
	100 LJ SP HJ 400 100HH DT PV JT 1500	13.66 5.21m 10.31m 1.57m 1:01.06 16.33 28.26m 3.30m 38.86m 5:09.54	612 746 626 776 663 781 474 719 670 731	w: -6.5 w: 3.9 w: 2.0		100 LJ SP HJ 400 100HH DT PV JT 1500	13.89 5.13m 9.87m 1.48m 1:04.97 18.29 29.94m 2.40m 29.20m 6:23.48	573 723 594 670 526 578 509 398 467 365	w: 4.9 w: 3.2 w: 1.6		100 LJ SP HJ 400 100HH DT PV JT 1500	14.10 5.15m 8.55m 1.39m 1:09.35 20.13 24.28m 2.20m 32.34m 6:44.10	538 727 499 577 390 414 390 333 532 284	w:-8.4 w: 2.1 w: 2.0		100 LJ SP HJ 400 100HH DT PV JT 1500	16.75 3.86m 8.12m 1.33m 1:13.95 NT 26.28m 1.80m 21.04m 6:01.02	190 w 377 w 468 512 267 0 432 216 300 464
6	James Cawle	ту .	USA	6330	12	Grant Lamo	othe	USA	5121	18	Jack Karben	s	USA ·	4471	24	Richard W	alica	TCH
	100 LJ SP HJ 400 100HH DT PV JT 1500	13.55 5.42m 9.21m 1.63m 1:00.76 17.77 30.70m 3.20m 35.78m 6:17.48	629 809 546 840 674 628 526 682 605 391	w:-6.5 w: 2.1 w: 2.0		100 LJ SP HJ 400 100HH DT PV JT 1500	14.08 4.56m 9.01m 1.39m 1:01.72 18.75 26.30m 2.00m 32.04m 5:51.99	541 559 532 577 639 535 432 273 526 507	w:-8.4 w: 3.2 w: 5.9		100 LJ SP HJ 400 100HH DT PV JT 1500	14.90 4.69m 9.37m 1.27m 1:02.70 23.12 30.02m NH 33.00m 5:37.86	417 595 558 457 604 205 511 0 546 578	w:-6.5 w: 3.1 w: 5.9		100 LJ SP HJ 400 100HH DT PV JT 1500	13.78 5.37m 8.12m 1.39m 59.51 NT ND NH ND NT	591 w 795 w 468 577 721 0 0 0
7	Peter Ovic		GER	6327	13	Gabriel Ma	nkowski	POL	4887	19	Andrey Polo	sin	RUS	4212	25	Werner An	germund	GER
	100 LJ SP HJ 400 100HH DT PV JT 1500	13.83 5.50m 9.90m 1.51m 1:01.94 17.27 30.22m 3.10m 35.20m 5:43.57	582 833 597 705 631 680 515 642 593 549	w: 4.9 w: 2.8 w: 5.9		100 LJ SP HJ 400 100HH DT PV JT 1500	13.51 5.53m 10.06m 1.57m 1:04.66 18.14 29.40m 2.40m ND NT	637 842 608 776 536 592 498 398 0	w: -6.3 w: 2.0 w: 2.3		100 LJ SP HJ 400 100HH DT PV JT 1500	15.71 4.45m 9.45m 1.36m 1:17.90 21.04 28.94m 2.50m 33.10m 6:45.48	308 529 564 544 178 343 488 431 548	w:-6.3 w: 2.5 w: 1.6		100 LJ SP HJ 400 100HH DT PV JT 1500	13.76 4.93m 9.52m 1.45m 1:07.31 NT ND NH ND NT	595 w 664 w 569 644 451 0 0 0
8	Tom Thorne	•	USA	6052	14	Ronald Kin	ball	USA	4849	20	Brian S Har	lick	GBR	4129	26	Ryszard Kr	zesinski	POL
	100 LJ SP HJ 400 100HH DT PV JT 1500	14.09 5.04m 10.58m 1.54m 1:05.52 16.63 31.84m 3.10m 37.80m 6:30.58	540 695 646 740 508 747 550 642 648 336	w:-4.9 w: 3.5 w: 5.9		100 LJ SP HJ 400 100HH DT PV JT 1500	13.77 4.63m 8.55m 1.42m 1:10.37 21.57 32.28m 2.90m 35.68m 7:18.49	593 578 499 610 361 305 560 570 603 170	w:-6.3 w: 1.6 w: 2.0		100 LJ SP HJ 400 100HH DT PV JT 1500	15.69 4.17m 8.87m 1.36m 1:15.68 21.59 31.94m 2.90m 26.10m 6:55.13	309 455 522 544 226 303 552 570 403 245	w:-8.4 w: 1.8 w: 2.3		100 LJ SP HJ 400 100HH DT PV JT 1500	14.70 4.22m 10.64m 1.33m NT NT ND NH ND NT	446 w 467 w 650 512 0 0 0

	Name		e Country	Results	<u> </u>	Name	Ao	e Country	Results		Name		e Country	Results	<u> </u>	Name		e Country	D-mls
3	Wilhelm Kra		GER	7138	9	Klaus Muell		AUT	5708	15	Bruce Selby		CAN	4798	21	Jack White		CAN	4119
	100 LJ SP HJ 400 100HH DT PV JT 1500	13.38 5.64m 11.59m 1.54m 58.57 17.86 38.82m 2.90m 43.72m 5:12.14	661 876 720 740 757 620 702 570 775 717	w:-6.5 w: 4.0 w: 1.6		100 LJ SP HJ 400 100HH DT PV JT 1500	13.99 5.26m 10.56m 1.51m 1:05.31 18.35 36.10m 3.00m 40.54m NT	556 760 645 705 515 572 643 606 706	w:-6.3 w: 3.0 w: 2.3		100 LJ SP HJ 400 100HH DT PV JT 1500	14.39 4.76m 8.54m 1.27m 59.12 20.83 23.78m 1.60m 24.22m 5:08.78	492 615 498 457 736 360 379 161 364 736	w:-4.9 w: 2.7 w: 5.9		100 LJ SP HJ 400 100HH DT PV JT 1500	14.37 4.07m 8.76m 1.39m 1:05.46 20.83 26.52m 2.10m 18.10m 6:52.82	495 429 514 577 510 360 437 303 241 253	w:-8.4 w: 3.9 w: 2.3
4	Dieter Millbi	radt	GER	7004	10	Bill Smith		USA	5700	16	Rudolph Bo	sch	RSA	4713	22	Nikoly Lesc	henko	RUS	3769
	100 LJ SP HJ 400 100HH DT PV JT 1500	13.35 5.61m 10.25m 1.66m 56.44 16.71 31.24m 3.00m 38.92m 5:38.81	665 869 622 878 842 740 537 606 672 573	w:-8.4 w: 3.2 w: 2.0		100 LJ SP HJ 400 100HH DT PV JT 1500	13.69 5.60m 10.30m 1.45m 1:05.34 18.00 31.14m 2.50m 38.06m 7:02.03	606 864 626 644 514 606 535 431 653 221	w:-4.9 w: 2.4 w: 1.6		100 LJ SP HJ 400 100HH DT PV JT 1500	14.77 4.28m 10.32m 1.24m 1:04.77 21.87 36.44m 1.90m 31.62m 5:50.85	436 483 627 426 533 284 650 244 517 513	w:-6.5 w: 2.2 w: 1.6		100 LJ SP HJ 400 100HH DT PV JT 1500	14.04 5.20m 7.35m 1.48m 1:06.04 16.86 13.94m NH ND NT	549 743 413 670 491 723 180 0	w: 4.9 w: 2.0
5	Bill Angus		USA	6798	11	Robert Han	cock	GBR	5403	17	Dieter Solty	sik	GER	4684	23	Roy Skuse		NZL	3226
	100 LJ SP HJ 400 100HH DT PV JT 1500	13.66 5.21 m 10.31 m 1.57 m 1:01.06 16.33 28.26 m 3.30 m 38.86 m 5:09.54	612 746 626 776 663 781 474 719 670 731	w:-6.5 w: 3.9 w: 2.0		100 LJ SP HJ 400 100HH DT PV JT 1500	13.89 5.13m 9.87m 1.48m 1:04.97 18.29 29.94m 2.40m 29.20m 6:23.48	573 723 594 670 526 578 509 398 467 365	w: 4.9 w: 3.2 w: 1.6		100 LJ SP HJ 400 100HH DT PV JT 1500	14.10 5.15m 8.55m 1.39m 1:09.35 20.13 24.28m 2.20m 32.34m 6:44.10	538 727 499 577 390 414 390 333 532 284	w:-8.4 w: 2.1 w: 2.0		100 LJ SP HJ 400 100HH DT PV JT 1500	16.75 3.86m 8.12m 1.33m 1:13.95 NT 26.28m 1.80m 21.04m 6:01.02	190 377 468 512 267 0 432 216 300 464	w: 4.9 w: 2.3
6	James Cawle	у	USA	6330	12	Grant Lamo	the	USA	5121	18	Jack Karbens	5	USA	4471	24	Richard Wa	lica	TCH	3152
	100 LJ SP HJ 400 100HH DT PV JT 1500	13.55 5.42m 9.21m 1.63m 1:00.76 17.77 30.70m 3.20m 35.78m 6:17.48	629 809 546 840 674 628 526 682 605 391	w:-6.5 w: 2.1 w: 2.0		100 LJ SP HJ 400 100HH DT PV JT 1500	14.08 4.56m 9.01 m 1.39 m 1:01.72 18.75 26.30 m 2.00 m 32.04 m 5:51.99	541 559 532 577 639 535 432 273 526 507	w:-8.4 w: 3.2 w: 5.9		100 LJ SP HJ 400 100HH DT PV JT 1500	14.90 4.69m 9.37m 1.27m 1:02.70 23.12 30.02m NH 33.00m 5:37.86	417 595 558 457 604 205 511 0 546 578	w: -6.5 w: 3.1 w: 5.9		100 LJ SP HJ 400 100HH DT PV JT 1500	13.78 5.37m 8.12m 1.39m 59.51 NT ND NH ND NT	591 795 468 577 721 0 0 0	w:-6.5 w: 1.4
7	Peter Ovie		GER	6327	13	Gabriel Ma	nkowski	POL	4887	19	Andrey Polo	sin	RUS	4212	25	Werner Ang	germund	GER	2923
	100 LJ SP HJ 400 100HH DT PV JT 1500	13.83 5.50m 9.90m 1.51m 1:01.94 17.27 30.22m 3.10m 35.20m 5:43.57	582 833 597 705 631 680 515 642 593 549	w: 4.9 w: 2.8 w: 5.9		100 LJ SP HJ 400 100HH DT PV JT 1500	13.51 5.53m 10.06m 1.57m 1:04.66 18.14 29.40m 2.40m ND NT	637 842 608 776 536 592 498 398 0	w:-6.3 w: 2.0 w: 2.3		100 LJ SP HJ 400 100HH DT PV JT 1500	15.71 4.45m 9.45m 1.36m 1:17.90 21.04 28.94m 2.50m 33.10m 6:45.48	308 529 564 544 178 343 488 431 548 279	w: 6.3 w: 2.5 w: 1.6		100 LJ SP HJ 400 100HH DT PV JT 1500	13.76 4.93m 9.52m 1.45m 1:07.31 NT ND NH ND NT	595 664 569 644 451 0 0 0	w:-6.3 w: 3.3
8	Tom Thorne	:	USA	6052	14	Ronald Kim	ball	USA	4849	20	Brian S Hari	lick	GBR	4129	26	Ryszard Krz	esinski	POL	2075
	100 LJ SP HJ 400 100HH DT PV JT 1500	14.09 5.04m 10.58m 1.54m 1:05.52 16.63 31.84m 3.10m 37.80m 6:30.58	540 695 646 740 508 747 550 642 648 336	w:-4.9 w: 3.5 w: 5.9		100 LJ SP HJ 400 100HH DT PV JT 1500	13.77 4.63m 8.55m 1.42m 1:10.37 21.57 32.28m 2.90m 35.68m 7:18.49	593 578 499 610 361 305 560 570 603 170	w: -6.3 w: 1.6 w: 2.0	0	100 LJ SP HJ 400 100HH DT PV JT 1500	15.69 4.17m 8.87m 1.36m 1:15.68 21.59 31.94m 2.90m 26.10m 6:55.13	309 455 522 544 226 303 552 570 403 245	w:-8.4 w: 1.8 w: 2.3		100 LJ SP HJ 400 100HH DT PV JT 1500	14.70 4.22m 10.64m 1.33m NT NT ND NH ND NH	446 467 650 512 0 0 0	w:-6.5 w: 2.4

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69	Name	Ą	ge Country	Results		Name	Ag	e Country	Results		Name	•	Age Co	untr y 1	Results		Name	Are	Country	Results
27	Henry Hop	kins	USA	1659	11	Nand L	al Singh	IND	3269	23	Rudolp	h Bosch	RS		2701	46		51		45: 4
- 3	100	15.67	312	w:-8.4		HT	43.36m	740		ĺ	нт -	27.46	m	416		47	Sune Mattsson	54	SWE	45:15
. *	LJ	3.96m	402	w: 2.0		SP	11.24m	694		1	SP	10.56		645		48		51		45:23
	SP	8.40m	488			DT	34.88m	616		1	DT	36.32		648		50	Robert Fuga Errol Ottley	52 50	AUS TRI	45: 32 45: 5 7
	HJ 400	1,27m DNF	457 0			JT WT	43.12m 9.24m	762 457			JT	29.04	-	464		51	Jaakko Laajoki	52 .		46:00
	100HH	NT.	Ŏ		12		olkheimer	GER	3201	۱.,	WT	10.38		528		52	Brian Foley	51		46:25
	DT	NĎ,	0		1	HT	40.20m	675	3201	24	Gerd K	uhnke	G	ER	2670	53	Malcolm Brown	54		47:37
	PV	NH	0			SP	40.20m 12.39m	779		İ	HT	25.44		376		54	Michael Williams S		USA CAN	48:46
	JT 1500	ND NT	0			DT	34.64 m	611			SP DT	11.70		728		55	Bernard Conway Fanos Olajos		HUN	49:15 49:31
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	Stephen James		GBR	4:39.10	22	Jim McNamara		IRL	19:11.69	-		Correia	-	POR	44:03.69	1 2	Guido Mueller Alvin Henry		6 GE 7 US/	
4	RobertoNumas Rios Seiki Okawa		IPN	4:42.85 4:52.35	23 24	JohnJoseph Fitzsimons Cameron D. Gilchrist		IRL GBR	19:21.21 19:21.80	26		Duncan Mounsey Erich Tavernier	-	CAN GER	44:09.96 46:31.25	3	Edgar Mahnke		/ US/ 5 GE	
6	Walt Schafer		USA	5:07.77	25	Hugh Wilson	55	CAN	19:24.27	28		Miloslav Beranek		TCH	46:52.75	4	John Head	57	7 USA	18.5
7	Hugh Wilson		CAN	5:11.36	26	Robert Payne Sr.		USA	19:33.79	29		German Bruder	59	GER	47:42.64	5	Bob Land		8 CAI	N 20.2
8 9	Jose T. Luduena David Morris		ARG USA	5:15.79 5:18.56	27 28	Walter Hasert Ernesto Patino Herrera		GER	19:34.35 19:35.63	30		Ery de Oliveira Nunes Alfredo Cubero	59	BRA	49:25.63	He	at 2 Wind Read Michael Stevenso			
10	Frank Mari		USA	5:18.81	29	Miroslav Havran		TCH	19:40.52	"	-	Andrade	55	CRC	50:12.35	2	Veikko Tolvanen		5 AU: 8 FIN	
11	Daniel Cohen	59	USA	5:21.46	30	Edward Kimber		GBR	19:41.39	32	? F	Ronald F Wilson	58	AUS	50:35.12	3	Kiyoshi Konoike		7 JPN	
12 13	Ronald F Wilson John Lane		AUS HKG	5:29.46 5:55.28	31 32	Denis Daly Joao Jacinto Sousa E		USA	19:41.44	33		Agostinho Araujo de Souse		DD 4	52.44 52	He	at 3 Wind Read	_		
Hea	•	20	пиС):)).20	32	Silva		POR	19:43.75	34		Souza John Trevor Jupp		BRA AUS	53:44.53 54:55.22	1	Hugh Adams		5 USA	
	Alan Bradford	56	AUS	4:39.76	33	Kenneth Ogden		USA	19:45.80	35		R John Hines		NZL	55:12.41	2 3	Tor Trondset Anatoly Romanov		9 SW7 7 RU:	
2	Sid Howard	56	USA	4:46.65	34	David Morris		USA	19:51.50] -		Gunter Richter			DNF	4	Yaakob Salleh	56	6 MA	S 19.1
3 4	Peter Seiler		GER GBR	4:55.01	35 36	Franz Klepka Leslie John Allan		GER AUS	19:53.54 20:17.88] [Giannis Zorzos Anthony Vanderplank		GRE GBR	DNF DNF	5	Pedro Medina Ro			
-	Edward Kimber John D. Cosgrove		USA	5:01.82 5:21.61	37	John Drakeley		GBR	20:17:35	[-		George Moore		GBR	DNF		at 4 Wind Read			
6	Yonghai Mao	57	CHN	5:23.63	38	Joaquim Guedes		DO 5	20.07.07	-	J	ose Ť. Luduena		ARG	DNF	1 2	Emil Pawlik Bill Knocke		6 USA 5 USA	
7	Theodor Greve		USA	5:27.52	39	Correia Kiell Martinsson		POR SWE	20:24.36 20:25.37	-		George Armstrone Kenneth Ogden		GBR USA	DNF DNF	3	Bruce Mills		S USA	
	Erich Tavernier Anthony Bradford		GER AUS	5:33.82 5:46.05	40	Michael Caudwell		GBR	20:32.81	-		im Seymon		AUS	DNF	4	Hans Miekautsch	57	7 RSA	21.2
•	Cliff Bedell		USA	DNF	41	Erich Tavernier		GER	20:41.34	-	λ	Manuel Rosales Touza	59	ESP	DNF	-	Harbelsingh Bajw	a 55	5 INE) DN
	Dan Hamner	55	USA	DNF	42 43	Jose T. Luduena Frank Mari		ARG USA	20:41.88 20:47.22	-		Gilbert Paudex	58	SUI	DNF	ĺ	FI	NAL		•
Hea	• -		TICA	4 25 70	44	Brian Jenkins		NZL	20:47.22	-		Antonio Fernandez Filho	57	BRA	DNF	l wi	nd Reading: -3.	a		
1 2	Brian J. Bolton Ad Heijdens		USA NED	4:35.79 4:36.10	45	John Lane		HKG	20:54.17	_						li	Hugh Adams		5 USA	15.2
	Herb Phillips		CAN	4:36.88	46	Ronald F Wilson		AUS	21:03.89	5,	, UL	DO Meter Rac	. B	WIEW		2	Michael Stevenson		5 AUS	15.9
	Geoffrey Harrold		GBR	4:40.46	47 48	John Adams Gilbert Paudex		RSA SUI	21:17.23 21:40.86]		FINA	AL			3	Guido Mueller		GEF	
	Michael Sawyer Jorge VargasHernandez		GBR COL	4:49.18 4:52.07	49	German Bruder	59	GER	21:48.21	١,	3	Murray Dickinson	_	AUS	23:33.53	5	Alvin Henry Bill Knocke		7 USA 5 USA	
	William May		AUS	4:52.91	50	Howard Erickson			22:12.73	2		Gerhard Baer		GER	23:33.33	6	Tor Trondset	59	SW1	E 17.7
8	Heinz Hahn	59	GER	5:10.73	51 52	Gerhard Kessner Agostinho Araujo de		GER	22:18.66	3	1	Tony Johnson		AUS	24:26.97	7	Edgar Mahnke		GE	
	Bernhard Struckmeyer Denis Daly		GER USA	5:14.44 5:15.29	,,	Souza		BRA	22:52.74	4		Dario Isidro R.	٤0	COI	24.45.17	8	Emil Pawlik		S USA	
			AUS	5:25.79	53	Klaus Rechberger	59	GER	23:00.21	5		Castellanos Dave Romansky		COL USA	24:45.17 24:55.38	40	0 Meter int	Hur	iles	33"
			CAN	5:27.98	54 55	Ery de Oliveira Nunes Gunter Richter			23:25.98 23:27.51	6	В	Brian Gore	58	GBR	25:17.74	1	με	ATS		
	FINA	L		ļ	56	Charles Desjardins			23:36.77	7		Mexis De Coppet		SUI	25:27.92		nt	,A13		
1	Alan Bradford		AUS	4:27.40	57	Peter Johnstone	58	AUS	23:43.90	١٥		ohn Elwarner Zigurds Irbe		USA Lat	25:30.38 25:46.25	He	at 1	_		
2	Josef Kurz	56	GER	4:28.02	58 50	Friedrich Schuetz			24:19.61	10		Paul R. Johnson		USA	26:25.22	1 2	Hugh Adams Walter Holder		USA	
			NED	4:28.50	59 60	R John Hines Stanislaw Dukala			24:32.69 24:47.05	11	1	David Stevens	58	GBR	26:25.60	3	Walter Holder Bill Knocke		S GEF S USA	
-			USA EST	4:31.32 4:32.01	61	Carlos Ponce Vargas				12		rank Knaeringer Ronald Laird		GER USA	27:36.47 28:05.03	4	Mike Hall	56	AUS	1:07.4
٠.			GBR	4:32.12	62	John Baker			26:13.77	14		Ronald Powell		GBR	28:32.08	5	John Head		7 USA	
7	Herb Phillips	55	CAN	4:33.23	63 64	Walter Kunz Dieter Neumann			26:49.81 27:17.90	15	Je	ohn E. Schulz	56	USA	28:38.78	6	Horst Richter	לכ	5 GEF	1:16.2
	Sybrand Mostert Sid Howard		RSA USA	4:35.10 4:36.57	65	David Murphy			28:13.43	16		Sernie Finch		USA	28:58.90	l Hea	at 2 Arno Hamackers	51	5 GEF	1:08.5
			USA	4:38.61	10	.000 Meter Ru				17	_	Gerald Patrick Claude Pinard		USA FRA	29:04.52 29:04.64	2	Kiyoshi Konoike		7 JPN	1:09.4
11	RobertoNumas Rios	55	ARG	4:42.25	,	, vov meter At	***			19		tuart Sonne		USA	29:10.47	3	Bengt Pettersson	58	SWI	E 1:15.1
			GBR	4:42.43		FINA	۱L			20		Mario Pollanz	-	ITA	29:21.68	4	Bruce Mills Kjell Martinsson		SWI	
	Jorge Vargastiernandez 00 Meter Run		COL	4:54.11	1	Stephen James	57		34:54.64	21 22	C	Sob Cella David Reid	56	USA NZL	29:22.32 29:2 3 .7 8	He	at 3			
-,0					2	Walter Koch			34:55.81	23		irich Bogner		GER	29:31.47	1	Guido Mueller		GEF	
	FINA	Ľ		ł	3 4	Armando Aldegalega Hernan)/	ruk	35:00.09	24 25		ohn Lane Thomas Masterson		HKG USA	30:03.06 30:07.15	2 3	Michael Stevensor Tor Trondset		S AUS	
		56		16:34.12		Barreneche-Rios	55		35:42.63	26		Gilberto Robles		PUR	30:16.45	4	Vadim Marshev		RUS	
		56		16:34.59	5	Geoffrey Harrold			36:04.99	27		Gerald Bocci		USA	30:24.94	-	Pedro Medina Ro			
									2	2										

200	Name Age Country Results	Name Age Counts	y Results	Name Age Country Results	Name Age Country Results
į.	FINAL	4x400 Meter Relay		Long Jump	13 Antonio Silva Valente 57 POR 11.59a. 14 Yashpal Malik 58 IND 11.50m
	Guido Mueller 56 GER 58.92	1 Germany	3:46.66	FINAL	15 Carl Friedrichsen 56 DEN 11.39m
r	Hugh Adams 55 USA 1:01.79	Joachim Schwarzer 56			16 Erwin Neubauer 58 GER 10.85m
ŀ	Walter Holder 56 GER 1:02.87	Walter Holder 56		1 Stig Backlund 55 FIN 6.35m 0.8 2 Nobuya Yamada 55 JPN 5.80m 0.1	17 Skender Fusha 55 ALB 10.72m 18 Iakovos Malikiosis 57 GRE 10.66m
	Michael Stevenson 55 AUS 1:03.20 Mike Hall 56 AUS 1:07.31	Dr. Helge Hinke 55 Guido Mueller 56		3 Pericles Pinto 58 POR 5.72m 1.5	18 Iakovos Malikiosis 57 GRE 10.66m 19 Peter Fahrnholz 57 GER 10.56m
,	Kiyoshi Konoike 57 JPN 1:09.28	2 United States	3:47.82	4 Hermann Albrecht 55 GER 5.63m 0.1	20 William Eisenhart 57 USA 10.41m
	Bill Knocke 55 USA DNF	Edward Oleata 58	3.47.02	5 Graeme Noden 57 AUS 5.45m 0.8	21 Gerd Salzmann 58 GER 10.32m
	200 Mater Chambachana	Hugh Adams 55		6 Emil Pawlik 56 USA 5.29m 1.1 7 Victor GoytizoloChavez 56 PER 5.28m 0.5	22 John Froberg 56 DEN 10.16m
3,	0 00 M eter Steeplechase	Martyn Adamson 56		7 Victor Goyrizolo Chavez 56 PER 5.28m 0.5 8 Michael Stevenson 55 AUS 5.19m -1.4	23 Edgar Kuechler 59 GER 9.94m 24 Kotaro Kikuchi 57 JPN 9.76m
		Lawrence Colbert 58		9 Gerhard Boehm 58 GER 5.17m 1.0	25 Ilmari Hyvarinen 58 FIN 9.60m
	FINAL	3 Australia	3:56.61	10 Klaus Riesenacker 58 GER 5.15m-0.3	26 Rudolf Niederhausen 59 GER 9.40m
	Alan Bradford 56 AUS 10:26.05	John Cooper 56 Michael Stevenson 55		11 Alvin Henry 57 USA 5.11m-0.7	27 Ming-Hao Ho 55 TPE 9.38m
1 2	Alan Bradford 56 AUS 10:26.05 Nils Undersaker 56 NOR 10:29.73	Barrie Kernaghan 55		12 Enno Akkel	28 Rui Pinhao 58 POR 8,47m 29 Valdis Apsitis 58 LAT 6.61m
3	Walter Hume 56 NZL 10:55.56	Mike Hall 56		14 Hans Roos 56 GER 4.87m -0.7	30 Abani Bhattacharyya 56 IND 5.47m
4	Luis Jaime Luna	4 Japan	4:11.15	15 Horst Richter 55 GER 4.71m -0.5	••
_	Albarracin 56 COL 11:25.37	Tsutomu Hatta 56		16 Aarand Roos 55 EST 4.50m 0.4	Discus Throw 1.5 kg
5	Roland Cormier 55 USA 11:52.60 Jinorich Bartonek 56 TCH 12:01.41	Kiyoshi Konoike 57		17 Janos Bien 59 HUN 4.32m-1.0 18 John Head 57 USA 4.29m 0.5	FINAL
7	Jim Seymon 57 AUS 12:48.84	Tatsuro Ago 59 Seiki Okawa 59		19 Fred Lentjes 55 USA 4.23m-0.4	1 Joe Keshmiri 57 USA 50.88m
8	Fernando Luis 59 POR 12:57.13	5 Finland	4:28.32	20 Shigeo Sugiyama 59 JPN 4.19m 0.7	2 Roland Heiler 56 GER 47.38m
9	Aksel Roste 59 NOR 12:57.45	Antti Kanerva 61	7.20.02	21 Toshihiko Kobayashi 55 JPN 4.15m 7.0	3 Klaus Albers 55 GER 46.12m
10 11	Joe Cordero 57 USA 13:02.98 Michael John Roberts 57 AUS 13:06.60	Markus Virrankoski 63		22 Dieter Lange 4.01 m 58 GER NWI	4 Richard Hotchkiss 56 USA 44.68m
12		Veikko Tolvanen 58		23 Helmut Karolus 56 GER 3.91m-0.3	5 Glen Johnson 55 USA 43.86m 6 Russ Hodge 55 USA 43.32m
13	John D. Cosgrove 56 USA 13:15.63	Ahti Vilpas 61		24 Carlos Vernon 57 USA 3.85m -1.0	7 Bjorn Heggelund 57 NOR 43.28m
14		High Jump		25 Husin Bin Safar 55 MAS 3.19m 0.4	8 Werner Schallau 56 GER 41.82m
15 16		FINAL		26 Jose Caceres Fonseca 55 COL 2.97m 0.1 27 Robert Smullens 2.86m	9 Johann Hansen 57 GER 40.18m
17				59 USA NWI	10 Viggo Pedersen 58 DEN 39.76m 11 Gunter Plucker 55 GER 39.14m
18	Bruce Savage 56 CAN 15:03.00	1 Daniel Fernandez 56 FRA 2 Gerhard Boehm 58 GER	1.64m 1.64m	- Ed Arnold FOUL	12 Karl Baumann 57 GER 38.96m
19	Hung-Sen Su 57 TPE 16:44.80	3 Emil Pawlik 56 USA	1.64m	56 USA NWI	13 Glamis Rudy Piccone 58 URU 37.98m
Av	100 Meter Relay	4 Juergen Volkert 57 GER	1.60m	Triple Jump	14 Jens Ostergaard 55 DEN 37.78m
74	Tiou meter riolay	5 Tom Langenfeld 59 USA	1.56m	' '	15 Olafur Unnsteinsson 56 ISL 37.26m 16 Rudolf Sindek 59 GER 36.86m
	Heliard Chahan 47.71	6 Hermann Albrecht 55 GER 6 Fridolin Eberle 55 SUI	1.56m 1.56m	FINAL	17 Enno Pere 56 EST 36.52m
1	United States 47.71 Emil Pawlik 56	8 Wm. Barry Kline Sr. 55 USA	1.56m	1 Stig Backlund 55 FIN 13.77m 3.3	18 William Gentleman 55 GBR 36.34m
	Hugh Adams 55	9 Pericles Pinto 58 POR	1.52m	2 Pericles Pinto 58 POR 12.38m 3.4	19 Grisha Atoian 55 ARM 36.30m
	Martyn Adamson 56	9 Edgar Mahnke 55 GER	1.52m	3 Vladimir Roitman 58 RUS 11.78m 3.2 4 Michael Stevenson 55 AUS 11.30m 3.3	20 Yashpal Malik 58 IND 35.92m 21 Harry Schwarze 55 USA 35.72m
	Lawrence Colbert 58	11 Hans Miekautsch 57 RSA 12 Shigeo Sugiyama 59 JPN	1.52m 1.48m	5 Alvin Henry 57 USA 11.22m 4.1	22 Edgar Kuechler 59 GER 35.52m
2	Australia 48.51	12 Shigeo Sugiyama 59 JPN 12 Fred Lentjes 55 USA	1.48m	6 John R. Newcombe 56 GBR 11.07m 2.6	23 Antonio Silva Valente 57 POR 35.42m
	Norman Richards 57	14 John Head 57 USA	1.44m	7 Enno Akkel 57 EST 10.87m 2.1	24 David Morris 57 CAN 34.02m
	John Cooper 56	15 Zoltan Kurunczi 56 HUN	1.40m	8 Pinchas Shechter 55 ISR 10.59m 3.6 9 Walter Shields 56 USA 10.44m 3.8	25 Don North 57 USA 33.34m 26 Ilmari Hyvarinen 58 FIN 32.50m
	Barrie Kernaghan 55 Reginald Austin 58	16 Bob Land 58 CAN 17 David Morris 57 CAN	1.40m 1.36m	10 Karl Heinz Marchlowitz 57 GER 10.40m 1.9	27 Vitali Soukhoj 55 UKR 32.48m
	•	17 David Morris 57 CAN 18 Willie Lightfoot 55 USA	1.36m	11 Graeme Noden 57 AUS 10.39m 2.5	28 Carl Friedrichsen 56 DEN 32.26m
3	Germany 48.56	19 Dieter Lange 58 GER	1.32m	12 Paul Kniivila 56 CAN 10.26m 1.5	29 William Eisenhart 57 USA 32.00m
	Hans Roos 56 Hans Sautter 57	20 Julio Vargas Wendell 56 PUR	1.32m	13 Zoltan Kurunczi 56 HUN 9.90m 4.2 14 Aarand Roos 55 EST 9.74m 2.3	30 Kotaro Kikuchi 57 JPN 31.98m 31 Vladimir Horak 56 TCH 30.66m
	Hans Jurgen Gasper 59	21 Hsin-Hsing Chang 57 TPE 21 Chih-Shui Kao 59 TPE	1.28m 1.28m	15 Skender Fusha 55 ALB 9.43m 1.9	32 John Lang 55 USA 30.42m
	Guido Mueller 56	23 Debdas Mukherjee 56 IND	1.24m	16 Janos Bien 59 HUN 9.18m 3.3	33 Gerd Salzmann 58 GER 29.80m
4	Great Britain 50.42	Pole Vault		17 Shigeo Sugiyama 59 JPN 9.09m 3.0	34 Shpetim Markolaj 55 ALB 29.56m
7	Alan Carter 58	I DIO VAUIL		18 John Head	35 Rudolf Niederhausen 59 GER 29.44m 36 Jacques Chazet 56 FRA 27.98m
	Robert Woodland 57	FINAL		20 Carlos Vernon 57 USA 8.00m 5.2	37 Rui Pinhao 58 POR 26.48m
	John Ross 57	1 Hans Lagerqvist 55 SWE	4.15m	21 Armando Acevedo	38 Manuel Gomes Moreira 58 BRA 26.16m
	Byron Gray 59	2 Dale Lance 57 USA	3.85m	Medina 57 CH1 7.88m 2.3	39 Don Zimmerman 59 USA 24.62m
5	Russia 51.34	3 Gerald Counihan 56 USA	3.70m	22 Jose Caceres Fonseca 55 COL 6.64m 1.9	40 Helmut Karolus 56 GER 19.66m 41 Vello Kade 57 EST 17.94m
	Anatoly Romanov 57	4 Fridolin Eberle 55 SUI 5 Hermann Albrecht 55 GER	3.70m 3.40m	Shot Put 6 kg	 Ming-Hao Ho 55 TPE FOUL
٠.	Gennady Titov 59	6 Bryan Chillery 55 GBR	3.40m	FINAL	- Erwin Neubauer 58 GER FOUL
	Alexander Nesterenko 55 Valery Vilomov 55	7 Giselher Beyme 56 GER	3.25m	FINAL	Hammer Throw 6 kg
e		7 Ferenc Moldvai 56 HUN		1 Joe Keshmiri 57 USA 15.38m	-
6	Taipei 51.63	7 Brian Merrilees 56 CAN 10 Edward Oleata 58 USA	3.25m 3.25m	2 Helmut Gross 55 GER 15.21m 3 Russ Hodge 55 USA 15.04m	FINAL
	Hung-Sen Su 57 Yi-Hsiung Kuo 56	10 Leo Sterckx · 58 BEL	3.25m	4 Richard Hotchkiss 56 USA 14.11m	1 Ajmer Singh 57 IND 54.06m
	Kuei-Lin Wang 59	12 Lauri Visti 56 FIN	3.10m	5 Ulo Puss 56 EST 14.10m	2 William Gentleman 55 GBR 48.96m
	Ching-Kuei Lo 61	13 Zoltan Kurunczi 56 HUN		6 Glen Johnson 55 USA 13.94m	3 Giannis Dedes 58 GRE 48.88m
7	Colombia _c 54.53	14 Bob Land 58 CAN 15 Hanns Dieter Lang 57 GER	2.80m 2.80m	7 Jurgen Hensse 57 GER 13.89m 8 Karl Heinz Marg 57 GER 13.53m	4 Olli Tamminen 58 FIN 47.86m 5 Jon H. Magnusson 59 ISL 46.64m
1	Alejandro Ortiz Pardo 59	16 Don Zimmerman 59 USA	2.80m	9 Jens Ostergaard 55 DEN 12.59m	6 Richard Hotchkiss 56 USA 46.06m
	Pedro Guerrero Hurtado 61	17 Gary Isham 55 USA	2.65m	10 Johann Hansen 57 GER 12.28m	7 Pentti Eerola 59 FIN 45.46m
	- wate contribution of				<u> </u>
13 13 11	Alvaro Fonseca Sanchez 55 Leonel Pedroza Franco 57	18 Simeon Simeonidis 59 GRE - Naba Kumer Ghosh 57 IND	2.65m NH	11 Harry Schwarze 55 USA 12.11m 12 Rudolf Sindek 59 GER 12.03m	8 Hermann Albrecht 55 GER 43.56m 9 Wolfgang Sab 55 GER 43.46m

	Name	Age Countr	y Results		Name	Ag	e Country	Results		Name	Ag	e Country	Results		Name	Age	Country	Resu
10	Vladimir Horak	56 TCH	42.78m	3	Gerhard Bo	ehm	GER	7372	9	Bill Mitchell		USA	4738	15	Shih-Shih H	s u	TPE	6
11	Norm Cyprus	56 USA	42.44m	1										1	100	16.82	240	W:-
12	Dieter Kuntz	56 GER	41.86m	1	100	13.71	681	w:-6.5	1	100	15.28	433	w:-4.0	l	Lj	3.66m	390	w.
13	Johann Hansen	57 GER	41.76m	l	LJ	5.56m	975	w: 3.2		LJ	4.09m	508	w: 4.0		SP	FOUL	0	
14	Willy Larsen	57 DEN	41.24m	İ	SP	11.71m	827			SP	6.61m	414			HJ .	NН	. 0	
15	Erich Fudalla	56 GER	40.82m	1	HJ	1.65m	973]	HJ	1.41m	679			400	NT	0	
16	Carl Friedrichsen	56 DEN	39.86m	1	400	1:04.15	639		į .	400	1:06.23	568	• /	l	100HH	NT	0	
17	Karl Baumann	57 GER	39.56m		100HH	18.25	675	w: 7.0		100HH	22.86	296	w: 3.4	ŀ	DT	ND	0	
18	Enno Pere	56 EST	38.64m	1	DT	35.96m	731		İ	DT	23.32m	426			PV	NH	0	
19	John Froberg	56 DEN	38.52m	1	PV	2.60m	530		1	PV.	NH	0		1	JΤ		0	
20	Ming-Hao Ho	55 TPE	33.40m	ì	JT	37.08m	711		ļ	JT	31.38m	578			1500	NT	0	
21	Nan-Hsiung Lin	56 TPE	32.96m	1	1500	5:41.83	630		ſ	1500	5:04.25	836		W.	eight Per	itathion		
22	Arnoldo Rodriguez	co L/EV	32.88m						Į.	·				•••	-			
	Cano	58 MEX 56 FRA	30.44m	4	Edward Ole	tata	USA	7268	10	Bob Land		CAN	4337	1	Richard Hot	chkiss	USA	4
23	Jacques Chazet	57 TPE	27.74m	į.					1					1	HT	48.24m	952	
24	Sen-Pen Chien	57 GRE	27.74m 27.74m		100	13.50	717	w:-4.0		100	16.28	302	w:-6.5	l	SP .	13.99m /	1015	
25	lakovos Malikiosis	58 POR	26.30m	1	LJ	4.74m	704	w: 3.6		LJ	3.77m	419	w: 4.3		DT	42.98m	905	
26	Rui Pinhao Rudolf Niederhausen		26.00m	l	SP	11.35m	797		١.	SP	7.13m	456		ĺ	JT	36.86m	706	
27		56 IND	25.36m		HJ	1.41m	679		1	HJ	1.35m	610			WT	15.24m	911	
28	J T S Dalton Gilbert Storq	55 FRA	FOUL	1	400	59.30	817		ĺ	400	1:16.19	283		2	Johann Hans	sen	GER	42
•	Gilbert Storq)) IIM	TOOL		100HH	17.29	773	w: 3.4	1	100HH	19.66	543	w: 3.4	_	HT	45.24m	882	
la	volin Theory 9	OO _m		1	DT	37.36m	765		ł	DT	22.86m	415			SP	12.42m	885	
Jä	velin Throw 8	uuy		1	PV	2.90m	648		1	PV	2.80m	609		Ì	DT	39.76m	825	
				1	JT	35.88m	683		-	JT	22.98m	385		1	π	41.44m	814	
	FINA	ΔI		١	1500	5:31.38	685			1500	6:52.91	315		i	¥Τ	14.30m	847	
	1 1147			١.					١					١,	Aleksander S		POL	40
ı	Larry Stuart	57 USA	57.36m	5	Knut Henrik	Skramstad	NOR	7025	11	Iwao Yamagi	uchi	JPN	4247	3				41
2	Janis Lusis	56 LAT	54.00m	1					1					·	HT	35.58m	661	
2	Aleksander Sakow	56 POL	52.86m	1	100	14.48	554	w:-4.0	}	100	14.59	536	w:-4.0	ì	SP	11.23m	787	
4	Teuvo Huotilainen	56 FIN	50.72m	1	LJ	4.94m	769	w: 2.8	l	ΤΪ	4.60m	661	w: 2.8	ĺ	DT	35.20m	712	
Ś	Roger Bartlett	55 GBR	49.88m	1	SP	11.02m	770		}	SP	7.55m	489		ŀ	ΙŢ	49.56m	1009	
6	Hartmut Kossel	55 GER	49.52m	1	HJ	1.50m	785		1	HJ	1.20m	449		1	WT	14.30m	847	
7	Vladimir Porohin	59 RUS	48.10m	1	400	1:07.20	536		1	400	1:12.11	389		4	Norm Cypra	IS	USA	3
8	Kotaro Kikuchi	57 JPN	45.92m	1	100HH	17.63	737	w: 7.0	1	100HH	19.77	534	w: 7.0	ŀ	HT	42.40m	817	
9	Berthold Maier	58 GER	45.16m		DT	39.78m	825		1	DT	21.18m	376		S	SP	11.07m	774	
10	Willi Ludes	56 GER	44.58m	i i	PV	2.90m	648			PV	NH	0		i	DT	37.50m	768	
11	Frederick Pamenter	56 CAN	42.64m		JT	40.82m	799		1	JT	29.64m	537 276		l	JT	35.54m	675	
12	Richard Hotchkiss	56 USA	42.04m	1	1500	5:47.31	602		ļ	1500	7:03.69	2/0		į .	WT	15.16m	906	
13	Bernd Krebs	55 GER	41.00m	١,	~ ~ .		cour	(1/2	١.,	D 11		TICA	2055	5	William Ger	ıtleman	GBR	3
14	Bambanb Wiradinata	57 INA	39.64m	6	Tor Tronds	sct	SWE	6462	12	Rex Hane		USA	3855	\	HT	49.94m	991	
15	Johann Hansen	57 GER	39.54m									(00	,.	l	SP	10.91m	761	
16	Laszlo Dorogi	59 HUN	38.64m		100	13.84	659	w:-6.5	1	100	15.36	423	w:-6.5		DT	38.80m	801	
17	Frank Illuzzi	58 USA	37.36m	1	LJ	5.04m	799	w: 2.1	Į.	LJ SP	3.83m	437	w: 3.1	١.	Π.	26.82m	473	
18	John Lang	55 USA	37.30m		SP	9.02m	608		1		8.52m	567 480			ΨT	13.38m	784	
19	Vitali Soukhoj	55 UKR	37.30m	1	HJ 400	1.38m	644 737		1	HJ 400	1.23m 1:25.27	102		6	Hermann Al		GER	3
20	Don North	57 USA	37.02m		400 100HH	1:01.42 17.38	762	w: 3.4	1	100HH	22.27	337	w: 3.4	٥				,
21	William Eisenhart		36.58m	1	DT	31.22m	615	W. J.T		DT	23.38m	427	W. J.T		HT	43.56m	843	
22			31.68m	1	PV	2.30m	421		1	PV	1.90m	284		l	SP	10.23m	706	
23	Morton Hahn	59 USA	27.98m		jτ	33.36m	624		1	ĴΤ	30.36m	554		}	DT	33.56m	671	
24	Davanagereh- Guru	טאון עכ	27.92m	1	1500	5:49.28	593		1	1500	7:13.15	244			JT WT	37.04m	710	
n	ecathion			1	1,00	J. 17.20			ł	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						13.84m	816	
Dŧ	Jeatillon			7	Kjartan Sol	vhere	NOR	6196	13	Emil Pawlik		USA	2127	7	AlainClement	Quintana	FRA	- 30
1	Dale Lance	USA	8179	1 .		, our B		•.,•	1					l	HT	41.22m	790	
•	Date Dake	Cur	0.,,	1	100	14.54	543	w:-6.5	1	100	14.14	608	w:-4.0		SP	10.46m	725	
	100 13.10	791	w:-6.5	1	LJ	4.53m	639	w: 4.7	1	ĹĴ	5.28m	878	w: 4.4	1	DT	31.00m	609	
	LJ 5.39n	n 91 8	w: 3.1	1	SP	11.20m	785	•	1	SP	9.43m	641			π	37.68m	725	
	SP 10.06	m 692	:	Į.	ĤJ	1.41m	679			HJ	NH	0			WT	13.24m	774	
	HJ 1.62n	n 934		1	400	1:04.47	628			400	NT	0		8	Karl Bauman	nn	GER	3
	400 1:01.4			1	100HH	19.86	526	w: 7.0		100HH	NT	0 :			HT	39.86m	758	
	100HH 15.17			İ	DT	33.02m	658		1	DΤ	ND	0			SP	10.70m	744	
	DT 35.00			1 .	PV	2.40m	457		İ	PV	NH	. 0		[DT	39.54m	819	
	PV 3.90n			1	JŢ	31.48m	580			JT		0			·JT	28.12m	502	
	JT 43.96			1	1500	5:28.26	701		İ	1500	NT	. 0		1	WT	13.34m	781	
	1500 6:21.8	34 <u>44</u> 1		1										8	Berthold Ma	uier .	GER	3
	Werner Schallau	GER	7553	8	Anatoly Ro	manov	RUS	6057	14	Oliver Mark	rs .	USA	2009		HT	32.80m [*]		
2	A CLIER DUMBER	OLIN	,,,,	1					1					ł	SP	10.67m	742	
2	100 14.05	624	w:-6.5	1	100	13.57	705	w:-6.5		100	15.19	.446	w:-4.0		DT	33.52m	671	
2				1 .	LJ .	4.92m	762	w: 4.0	1	LJ	4.40m	600	w: 2.1	1	JΤ	43.28m	858	
2	LJ 5.38n			1	SP	9.88m	678		l	SP	7.20m	461		1	WΤ	12.68m	736	
2	SP 12.07		;	1	HJ	1.35m	610		1	HJ	1.20m	449		١.,				3
2	SP 12.07 HJ 1.59n			1	400	1:10.65	431		1	400	1:28.94	53		10	Erich Fudal	2	GER	
2	SP 12.07 HJ 1.59n 400 1:06.	18 570		1														
2	SP 12.07 HJ 1.59n	18 570		1	100HH	18.75	626	w: 3.4	1	100HH	NT	0		l	HT	39.62m	753	
2	SP 12.07 HJ 1.59n 400 1:06. 100HH 17.58 DT 41.30	18 570 1 742 1m 863	? w: 7.0		100HH DT	18.75 33. 44 m	6 69	w: 3.4		DT	ND	. 0			SP	10.91m	761	
2	SP 12.07 HJ 1.59n 400 1:06. 100HH 17.58 DT 41.30 PV 3.20n	18 570 i 742 m 8 63 n 769	. w: 7.0		100HH DT PV	18.75 33.44m 2.70m	669 568	w: 3.4		DT PV		0			SP DT	10.91m 36.02m	761 732	
2	SP 12.07 HJ 1.59n 400 1:06. 100HH 17.58 DT 41.30	18 570 1 742 1m 863 n 769 3m 961	! w: 7.0 }		100HH DT	18.75 33. 44 m	6 69	w: 3.4		DT	ND	. 0			SP	10.91m	761	

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سنيد		Country		Name		ge Country	Results	_	Name	Age Coun		_	Name Age Con	intry Results
11	Gunter Plucker	GER	3545	i .	Jablonszky	HUN	3001	25	Josef Hlusicka	57 TCH		3	Russia	2:00:07
	HT 29.98m	534 848		НТ	30.02m	535		26	Joseph Fodor Horst Rohn	57 USA 57 GER	42:28 42:50	1	Valery Kiun Stanislav Liapunov	36:55
	SP 11.97m DT 39.72m	824		SP DT	9.47m 33.66m	644 674		28	Jim Seymon	57 AUS	42:53		Edvard Fedosov	39:36 43:36
	IT 35.64m	677		jT.	32.84m	611		29	Aksel Roste	59 NOR	42:56	1 4	United States	
	WT 11.60m	662		WT	9.74m	537		30	Antonio Fernandez] "	Roland Cormier	2:01:01 38:48
12	Carl Friedrichsen	DEN	3510	24 Bamb	anb Wiradinara	INA	2833	۱	Filho	57 BRA	43:17		Gabriel Bernal	39:45
	HT 38.66m	731		НТ	24.16m	404	2000	31	Michael Sawyer	56 GBR	43:31	i	Joseph Fodor	42:28
	SP 11.22m	787		SP	10.19m	703		32	Edvard Fedosov Rod MacKinlay	59 RUS 55 NZL	43:36 43:48	5	Australia	2:01:56
	DT 34.34m	691		DT	27.44m	523		34	Heinrich Fischer	57 GER	44:01		Alan Bradford	38:53
	JT 27.46m	487		JT	38.98m	756		35	Neil Fleming	58 NZL	44:10		Colin McLeod	40:10
	WT 13.82m	814		WT	8.40m	447		36	Heinz Hahn	59 GER	44:23	l	Jim Seymon	42.53
13	Jon H. Magnusson	ISL	3438	25 Jacqu	es Chazet	FRA	2770	37	George Armstrone	56 GBR	44:26	6	Portugal	2:02:38
	HT 45.56m	890		нт	32.24m	585		38	Walter Hasert Ted McCoy	58 GER 55 AUS	44:32 44:49		Armando Aldegalega	38:00
	SP 10.25m DT 26.12m	708 4 92		SP DT	8.40m	557		*40		57 USA	44:54"		Jose Manuel Alves Fernando Luis	39:25 45 :13
	JT 28.38m	508		וון וו	29.44m 22.20m	572 368		41	Raymond Bunn	56 GBR	44:59	١,,		_
	WT 14.20m	840		ĺνντ	11.98m	688		42	Fernando Luis	59 POR	45:13	7	Czech Republic Jinorich Bartonek	2:03:24 39:59
14	Pentti Eerola	FIN	3393		Salzmann	GER	2727	43	Vincent Colgan	55 USA	45:20		Kvetoslav Hana	41:25
.,	HT 46.46m	910	3373	HT	24.46m	410	2/2/	44	Neville Wagner Miroslav Havran	55 NZL	45:21		Josef Hlusicka	42:00
	SP 9.40m	639		SP	10.61m	737		46	Ernesto Patino Herrera	57 TCH 58 COL	45:34 45:35	8	New Zealand	2:06:20
	DT 29.06m	562		DT	30.38m	594		47	Ulf Agrell	55 SWE	45:40		Walter Hume	38:22
	JT 23.60m	399		JT	26.22m	459		48	JohnJoseph Fitzsimons	57 IRL	45:48	1	Rod MacKinlay	43:48
	WT 14.82m	883		WT	9.60m	527		49	Matti Hartikainen	57 FIN	46:09	l	Neil Fleming	44:10
15	Vitali Soukhoj	UKR	3367	27 Viggo	Pedersen	DEN	2717	50	Yusuf Guseinov	59 RUS	47:12	9	Canada	2:18:21
	HT 31.22m	562		нт	32.06m	581		51 52	Alwin Reng James Pascoe	59 GER 57 CAN	47:12 47:39	l	Herb Phillips	38:15
	SP 11.32m DT 36.60m	795 7 4 6		SP	10.49m	727		53	Warren Campbell	56 USA	47:49		James Pascoe Robert Nagle	47:39 52:27
	IT 37.76m	746 727		DT JT	FOUL 36.66m	0 701		54	John Drakeley	57 GBR	47:52	10	•	
	WT 9.74m	537		TW I	12.26m	701		55	Bill Masterson	57 USA	47:56	10	Ireland JohnJoseph Fizzsimons	2:25:34 45:48
16	Wolfgang Sab	GER	3354	28 Erich		GER	2657	56	Kjell Martinsson Edward Kimber	59 SWE 55 GBR	48:00	i	William Dunne	46:50
•	HT 42.16m	811	223.1	НТ	25.86m	441JT	29	58	John Lane	58 HKG	48:10 48:38		Eugene Kavanagh	52:56
	SP 10.35m	715		SP	23.80m 9.82m	673WT	9	59	Michael Caudwell	58 GBR	48:47	1 11	Hong Kong	2:31:36
	DT 30.16m	589		DT	24.80m	461		60	Miloslav Beranek	57 TCH	48:47		John Lane	48:38
	JT 27.80m	495		JT	29.84m	542		61	Thomas Marling	59 AUS	49:17	i i	Cheung Chi Ying	50:28
	WT 12.80m	744		W.I.	9.80m	540		62	Michael John Roberts	57 AUS	49:22		Yip Lun Ming	52:30
17	Vladimir Horak	TCH	3329	29 Rudol	f Niederhausen	GER	2570	1 65	Joaquim Guedes Correia	59 POR	49:34	12	Sweden	2:37:26
	HT 43.52m	842		HT	26.12m	447		64	Ken V. Kelsey	55 NZL	49:54	l	Ulf Agrell	45:40
	SP 8.06m DT 33.24m	530 664		SP DT	8.99m 30.22m	605 590		65	Brian Jenkins	57 NZL	50:09		Kjell Martinsson Dieter Neumann	48:00 1:13:46
	JT 27.02m	477		JT JT	21.68m	356		66	Cheung Chi Ying	57 HKG	50:28	20		
	WT 13.84m	816		WT	10.26m	572		67	Robert Nagle John Trevor Jupp	57 CAN 55 AUS	52:27 52:43	20	km Road Walk	
18	Kotaro Kikuchi	JPN	3289	30 Rui Pi	inhao	POR	2299	69	Eugene Kavanagh	56 IRL	52:56	1	Murray Dickinson 56 AUS	
	HT 28.14m	492		нт	27.42m	476		70	Anthony Vanderplank		53:20	2 2	Dario Isi R. Castellanos 58 COI Romolo Pelliccia 58 ITA	. 1:47:46 1:50:15
	SP 9.91m	680		SP	8.06m	530		71	Bruce Savage	56 CAN	53:40	4	Gerhard Baer 55 GER	
	DT 34.12m	685	7	DT	26.36m	498		72	Wong Chiu Soon Ah Chai	55 HKG	54:34	5	Brian Gore 58 GBR	
	JT 41.56m WT 10.90m	817 615		JT WT	18.26m	280		73 74	Klaus Rechberger	58 SIN 59 GER	54:56 55:52	6	Edward Whiteman 56 USA	
19	Ming-Hao Ho	TPE	2100	_	9.42m	515		75	Donald Jones	59 CAN	56:43	7	Tony Johnson 55 AUS	
			3198	Cross C	cuntry			76	Eitoku Śakaida	59 JPN	57:12	9	Dave Romansky 57 USA Paul R. Johnson 57 USA	
	HT 37.96m SP 9.22m	715 624	Ì		cherednitchenk 56	S RUS	36:15	77	Ngoh Heng Ng	56 SIN	58:06	10	David Stevens 58 GBR	
	DT 33.02m	658		2 Ad He		NED	36:27	78 79	Gunter Richter Anthony Samson	59 GER 55 HKG	58:26 1:00:09	11	Claude Pinard 56 FRA	2:00:20
	JT 27.82m	495	ļ	3 Walter		GER	36:39	80	R John Hines	59 NZL	1:00:09	12	Frank Knaeringer 59 GER	
	WT (12.24m	706		4 Valery 5 Stephe		RUS GBR	36:55 37:18	81	Friedrich Schuetz	55 GER	1:02:58	13 14	Lee Duffner 59 USA Herbert Zydek 56 USA	2:02:13 2:02:55
20	Bernd Krebs	GER	3170			GER	37:43	82	Husin Bin Safar	55 MAS	1:04:37	15	John Elwarner 55 USA	2:04:49
	HT 27.88m	486	}	7 Arman	do Aldegalega 57		38:00	83	David Murphy George Moore	58 AUS 59 GBR	1:07:50	16	Mario Pollanz 57 ITA	2:04:58
	SP 10.62m DT 32.18m	738 638	1			CAN	38:15	84 85	Dieter Neumann	58 SWE	1:10:47 1:13:46	17	Manfred Kuppler 55 AUS	2:05:52
	JT 38.52m	745	1			NZL	38:22	86	Razaq Ogunjimi	57 NGR	1:14:48	18	Ronald Powell 59 GBR	
	WT 10.14m	563				S USA S GBR	38:48 38:49		, 1.0 ,			19 20	James McGrath 58 USA John Shilling 59 USA	
21	Dieter Kuntz	GER	3037			AUS	38:53	Cro	oss Country Te	aam		21	Gerald Bocci 57 USA	
	HT 40.48m	773	545,	13 Bernd	Richter 55	GER	39:03	•	oo oounin, re	Jui!!		22	Charles Marut 57 USA	2:07:53
	SP 7.98m	524	}			RSA	39:06				j	23	David Reid 56 NZL	2:08:32
	DT 27.24m	519			Rosales Touza 59		39:12	1	Germany	v	1:54:25	24	John E. Schulz 56 USA	2:08:47
	JT 22.66m	378	j			POR RUS	39:25 39:36		Walter Koch	,	36:39	25 26	Bob Cella 58 USA Erich Bogner 56 GER	2:09:04 2:09:27
	WT 14.24m	843	1		Luna Albarracin 56		39:44		Guenter Martin		37:43	26 27	Gerald Patrick 55 USA	2:09:27
	Gilbert Storq	FRA	3010	19 Gabrie	Bernal 55	USA	39:45		Bernd Richter		39:03	28	Thomas Masterson 55 USA	2:10:56
	HT 38.96m	738		20 Peter S		GER	39:58			•			Ronald Laird 57 USA	2:11:07
		619		21 Jinorid	h Bartonek 56	TCH	39:59	2	Great Brita	ain	1:59:38		Zigurds Irbe 59 LAT	2:11:11
٠.	SP 9.16m DT 26.32m		i		del and en	ATIC	A0.10		Coophan I				AL. D. CON	
٠.	DT 26.32m T 23.90m	497 406		22 Colin N 23 Jose Ge		AUS Fra	40:10 40:30		Stephen James Geoffrey Harrold		37:18 38:49		Alwin Reng 59 GER Alexis De Coppet 56 SUI	2:12:07 2:15:44

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	Name Age Coun	try Results	Name Age	Country Results	Name Age Coun	try Results	Name Age Country Results
34	John Marshall 59 GBR	2:18:33		USA 3:30:52	5 Great Britain	10:34:24	3 Noel Garvey 60 AUS 13.18
35	James Fisher 59 USA Gilberto Robles 57 PUR	2:19:38 2:19:51	37 Louis Persoons 58 38 Michael Caudwell 58	BEL 3:32:15 GBR 3:34:15	George Armstrong	3:17:55	4 Olle Strandborg 61 SWE 13.69
36 37	Gunars Mikulis 57 LAT	2:19:51	39 Warren Campbell 56		Michael Caudwell John Drakeley	3: 34 :15 3:42:14	5 Borje Persson 63 SWE 14.81 6 Kevin McGrath 64 AUS 15.86
38	John Lane 58 HKG	2:24:31	40 Yoshikatsu Inoue 55	JPN 3:38:58	6 Finland	10:42:51	7 Albert G. Dormann 62 USA 17.65
39	Bernie Finch 55 USA	2:24:51		AUS 3:40:15	Matti Hartikainen	3:16:42	Heat 7 Wind Reading: 1.1
40 41	Ed Lane 59 USA Paavo Sorri 58 FIN	2:25:15 2:26:15		USA 3:40:56 SUI 3:41:10	Pekka Nikkila	3:27:56	1 Bobby Thomas 60 USA 12.69
42	Stephen Cohen 56 USA	2:28:16	44 John Drakeley 57		Kalevi Pitkaniemi	3:58:13	2 Eduard Haenggi 60 SUI 13.10 3 Ching-Kuei Lo 61 TPE 13.14
43	Robert Best 57 GER	2:29:18	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	RUS 3:42:37	7 Switzerland Christian Vetsch	11:00:53	4 Anthony Besase 61 USA 13.49
44 45	Gustave Davis 57 USA Odd Oivind Haug 55 NOR	2:30:43 2:44:45	46 Alfred Thurston 59 47 Thomas Marling 59	USA 3:42:50 AUS 3:44:00	Christian Vetsch Gilbert Paudex	3:17:29 3:41:10	5 Ronald Cross 61 RSA 13.60
	•		48 Helmut Reinmuth 56	GER 3:44:47	Josef Bruhin	4:02:14	6 Theodore Swanson 64 USA 13.90 7 Pedro Guerrero Hurtado 61 COL 13.95
20	km Road Walk Tean	n	49 Bill Agresta 56	USA 3:47:57	8 Australia	11:40:03	8 Vincent Harris 64 NZL 18.46
1	Australia	5:38:16		GER 3:49:28	John Anderson	3:40:15	Heat 8 Wind Reading; 2.8
	Murray Dickinson	1:45:36		USA 3:56:09 IRL 3:56:15	Thomas Marling John Trevor Jupp	3:44:00	1 Tamotsu Uchida 63 JPN 13.01
	Tony Johnson Robert Chapman	1:55:13 1:57:27		HKG 3:57:04	1 ' ' '	4:15:48	2 Kai-Ming Lo 60 USA 13.69 3 Jose F. Araujo Reis 64 POR 14.63
2	United States	5:48:20	54 Kalevi Pitkaniemi 58		9 Hong Kong	12:31:17 3:57:04	4 Heraclio Chandeck 62 PAN 14.81
2	Edward Whiteman	1:53:11	55 Juan Roman 57 56 Thomas Witkowski 55		Cheung Chi Ying	4:15:52	5 Mario Bertolani 62 USA 15.41
	Dave Romansky	1:56:04		USA 3:59:34	Wong Chiu	4:18:21	SEMI FINALS
	Paul R. Johnson	1:59:05	58 David L. Carpenter 55		10 Canada	12:41:27	Heat 1 Wind Reading: 0.8
3	ltaly	5:49:19	59 Peter Swartwout 57 60 Chuck Van Duzee 58	USA 4:00:53 USA 4:01:02	Paul Yerich Edward Pomeroy	4:05:36 4:15:11	1 Milton Newton 61 USA 12.29
	Romolo Pelliccia Mario Sciarretta	1:50:15 1:54:06		CAN 4:05:36	Don Ursino	4:20:40	2 Rudolf Boeckl 61 GER 12.48
	Mario Pollanz	2:04:58		SIN 4:05:50			3 David Burton 60 GBR 12.68 4 Joe Hemler 60 USA 12.94
4	Great Britain	5:59:45		USA 4:05:57 USA 4:07:54	MEN 60		5 Kiyoshi Mori 62 JPN 12.98
	Brian Gore	1:53:00		CAN 4:15:11	100 Meter Dash		6 Alexander Johnson 62 USA 13.11
	David Stevens Ronald Powell	2:00:17 2:06:28	66 John Trevor Jupp 55	AUS 4:15:48	1		7 Gawie Pistorius 60 RSA 13.18
5	Germany	6:01:09		HKG 4:15:52	HEATS		8 Antero Tammento 62 FIN 13.28 Heat 2 Wind Reading: 3.4
3	Gerhard Baer	1:50:59		HKG 4:18:21 CAN 4:20:40	Heat 1 Wind Reading: 1.8		1 Andrew Branch 61 USA 12.45
	Frank Knaeringer	2:00:43	70 Fumitaka Matsukawa 56	JPN 4:20:43	1 David Burton 60 GBR 2 Kiyoshi Mori 62 JPN	12.79 12.92	2 Charles Williams 64 GBR 12.51
	Erich Bogner	2:09:27		USA 4:21:15	3 loe Hemler 60 USA	12.92	3 Karl-Heinz Neumann 60 GER 12.73 4 Monty Hacker 60 RSA 12.85
6	New Zealand	6:35:57		GER 4:23:15 USA 4:31:18	4 Antero Tammento 62 FIN	13.27	5 Tamotsu Uchida 63 JPN 12.89
	Maurice Hinton David Reid	2:03:47 2:08:32	74 Agostinh Araujo de	_	5 Robert Solomon 63 AUS 6 Clifford Pauling 60 USA	13.39 13.56	6 Eduard Haenggi 60 SUI 13.12
	Brian Read	2:23:38	Souza 59 75 Ian Shaw 58	BRA 4:32:47 CAN 4:34:40	7 Sakae Imamura 63 JPN	15.88	7 Noel Garvey 60 AUS 13.30 Heat 3 Wind Reading; 1.6
Ma	arathon		76 Ngoh Heng Ng 56	SIN 4:38:29	Heat 2 Wind Reading: 1.9		1 Bobby Thomas 60 USA 12.45
1	Walter Koch 55 GER	2:39:52	77 Anthony Tulino 58	USA 4:39:24	1 Dick Richards 61 USA 2 Monty Hacker 60 RSA	12.61	2 Dick Richards 61 USA 12.50 🖠
2	Guenter Martin 55 GER	2:40:43	78 John Tipping 56 79 Fumio Ohara 58	GBR 4:42:46 IPN 4:43:12	3 Alexander Johnson 62 USA	12.91 12.95	3 Teddy Kaplan 60 ISR 12.72 4 Charles Agnoo 60 CAN 12.95
3	Hernan Barreneche-Rios 55 COL	2:43:33		YUG 4:47:57	4 Francesco Pastorelli 64 ITA	14.11	5 Heinz Schmid 62 GER 13.08
4	Barreneche-Rios 55 COL Bernd Richter 55 GER	2:43:41			5 Keizo Shiomitsu 64 JPN 6 Kerry Thew 62 AUS	14.74 14.85	6 Ching-Kuei Lo 61 TPE 13.10
5	Valery Kiun 55 RUS	2:44:30	82 Carlos Ponce Vargas 59 83 Robert Brooks 57	MEX 4:55:56 USA 4:55:59	7 Chuck Cappetta 60 USA	17.29	7 Pedro PachecoFigueroa 61 PUR 13.75
6	Colin McLeod 59 AUS Fidel Dizz Mendes 57 MEX	2:44:55 2:46:52		USA 4:59:35	- Robert Dobbs 61 USA	DNF	FINAL
8	Manuel Rosales Touza 59 ESP	2:49:35	85 Bernard B. Freedman 55		Heat 3 Wind Reading: 1.9	10.76	Wind Reading: 2.9
9	Stanislav Lyapunov 58 RUS	2:50:14		NZL 5:11:11 MAS 5:20:29	1 Charles Williams 64 GBR 2 Charles Agnoo 60 CAN	12.75 12.87	1 Bobby Thomas 60 USA 12.22 2 Milton Newton 61 USA 12.24
10 11	Colman Mooney 55 USA Sybrand Mostert 56 RSA	2:56:34 2:57:08	88 Raymond Mashiotta 59		3 Heinz Schmid 62 GER	13.03	3 Rudolf Boeckl 61 GER 12.41
12	Peter Seiler 55 GER	2:57:26	89 Armando Acevedo	CHI CAGE	4 Masanori Abe 61 JPN 5 Hsin-Yi Chang 61 TPE	13.86	4 Andrew Branch 61 USA 12.46
13	Vasilios Maurosoulos 55 GRE	3:02:07	Medina 57	CHI 5:46:45	5 Hsin-Yi Chang 61 TPE 6 Augusto Caro	14.15	5 Dick Richards 61 USA 12.48 6 David Burton 60 GBR 12.55
14 15	Horst Rohn 57 GER Eduard Fedosov 55 RUS	3:07:55 3:08:56	Marathon Team		Rodriguez 60 COL	14.49	7 Charles Williams 64 GBR 13.61
16	Giannis Zorzos 59 GRE	3:09:13			7 Franz Heiss 61 GER	15.04	200 Meter Dash
17	Francisco Penha 57 BRA	3:10:09	1 Germany	8:04:16	Paul Williams 60 USA Heat 4 Wind Reading: 1.0	DNF	200 MCC Dasii
18 19	Katsuhiro Mimori 55 JPN Jose Manuel Alves 55 POR	3:10:36 3:11:56	Walter Koch	2:39:52	1 Rudolf Boeckl 61 GER	12.82	HEATS
20	Matti Hartikainen 57 FIN	3:16:42	Guenter Martin Bernd Richter	2:40:43 2:43:41	2 Teddy Kaplan 60 ISR	12.83	Heat 1 Wind Reading: 1.8
21	Helmut Kynast 58 GER	3:17:11	Derna Richter		3 Karl-Heinz Neumann 60 GER 4 Bernie Smith 63 CAN	12.93 13.02	1 Ralph Romain 62 TRI 25.60
22 23	George Armstrong 56 GBR Kent Sabin 59 USA	3:17:55 3:18:31	2 Russia	9:02:47	5 Manuel Sepulveda Vera 63 CHI	13.92	2 Clifford Pauling 60 USA 27.34 3 Hans Bloechlinger 60 SUI 27.40
24	Neville Wagner 55 NZL	3:20:00	Alex Tcherednitchenk Valery Kiun	2:35:40 2:44:30	6 Pieter Schouten 61 NED	14.05	4 Dieter W. Schmidt 60 GER 27.81
25	George Markoff 57 USA	3:21:00	Valery Sevryuk	3:42:37	7 William Schaffstall 63 USA	16.53	5 Geoffrey Feast 63 GBR 29.42
26 27	Kvetoslav Hana 58 TCH Ulf Agrell 55 SWE	3:22:32 3:25:37			Heat 5 Wind Reading: 2.1 1 Milton Newton 61 USA	12.20	6 John C. Cauldwell 63 USA 30.56 7 Jean Pierre Marie 61 FRA 31.51
28	Selwyne Rom 56 USA	3:27:09	3 United States Colman Mooney	9:36:05 2:56:34	2 Pedro PachecoFigueroa 61 PUR	13.40	8 Edwin Alexander 61 USA 32.28
29	Pekka Nikkila 57 FIN	3:27:56	Kent Sabin	3:18:31	3 Heinz Juerg. Wild 60 GER	13.44	Heat 2 Wind Reading: 2.1
30 31	Jose Gendrot 57 FRA Horst Rieke 57 GER	3:29:14 3:29:21	George Markoff	3:21:00	4 Innokenty Jakovlev 62 RUS 5 Werner Pechmann 61 GER	13.75 14.77	1 Joe Hemler 60 USA 27.02 2 Tamotsu Uchida 63 JPN 27.23
32	Takashi Sakae 58 JPN	3:29:21 3:29: 36	4 Japan	10:19:10	6 Derrick Byrd Jr. 60 USA	17.79	3 Pauli Vehkjarvi 60 FIN 27.42
33	John Adams 59 RSA	3:29:57	Katsuhiro Mimori	3:10:36	Heat 6 Wind Reading: 2.9		4 Robert Solomon 63 AUS 27.75
34 35	John Grant 56 USA	3:30:41 3:30:50	Takashi Sakae	3:29:36	1 Andrew Branch 61 USA	12.54	5 Noel Garvey 60 AUS 27.91 6 Jorge Alvarez 60 CHI 28.69
3)	John Grant 56 USA	3:3V:3U	Yoshikatsu Inoue	3:38:58	1 2 Gawie Pistorius 60 RSA	13.00	6 Jorge Alvarez 60 CHI 28.69

	Age Country	Results	Name	Age Country	Results	Name	Age Count	ry Results	Name Age Country Resul
Nelson Sacramento	61 BRA	29.85	FIN			2 Dieter W. Schmidt	60 GER	1:00.52	Heat 6
Anthony McEnearne	y 60 AUS	32.65	Wind Reading: -5.3	,		3 Francois Cornelis	61 BEL	1:00.53	1 Thomas Roberts 61 AUS 2:25.2
leat 3 Wind Readii	na: -0 5			62 TRI	25.87	4 Motomu Sawamoto		1:01.22	2 Ralph Miller 63 USA 2:26.8
Milton Newton	61 USA	25.78	1 Ralph Romain 2 Bobby Thomas	60 USA	26.06	5 Hans Bloechlinger	60 SUI	1:02.14	3 Robert Kjeldsen 60 DEN 2:30.5
Bobby Thomas	60 USA	26.16	3 Berthold Neumann		26.83	6 Noel Garvey	60 AUS	1:02.97	4 Guenther Ender 62 GER 2:33.1
Tirso Figueroa	60 CHI	27.44	4 lim Mathis	60 USA	26.84	7 Eberhard Arnold	62 GER	1:06.43	5 Jef Claessen 61 BEL 2:37.0
Olle Strandborg	61 SWE	28.21	5 Rudolf Boecki	61 GER	26.98	Heat 2			6 Jose Antonio Bom 62 POR 2:47.3
Ahti Vilpas	61 FIN	29.00	6 Monty Hacker	60 RSA	27.48	1 Ralph Romain	62 TRI	56.61	7 Herrmann Berckemeyer 63 GER 3:10.1 - Sakae Imamura 63 IPN DN
Pedro GuerreroHurtad		29.73	7 David Burton	60 GBR	27.51	2 Jim Mathis	60 USA	59.68	- Sakae Imamura 63 JPN DN
Pedro GuerreroHurtad Heraclio Chandeck		32.17	8 Milton Newton	61 USA	36.54	3 Karl-Heinz Neumann		1:00.35	SEMI FINALS
Kevin McGrath	64 AUS	34.15			30.71	4 Thomas Callender	63 CAN	1:00.76	
	na. E 0		400 Meter Dasi	n		5 Antero Tammento	62 FIN	1:03.40	Heat 1
eat 4 Wind Readi		2/ 01				6 Taneli Konttinen	60 FIN	1:04.73	1 Miloje Grujic 61 RSA 2:19.8
Rudolf Boeckl	61 GER	26.91 26.94	HE/	ATS		7 Robert Solomon	63 AUS	1:05.76	2 Thomas Roberts 61 AUS 2:20.1
Monty Hacker	60 RSA 63 CAN	26.9 4 27.17	Heat 1			Heat 3			3 Motomu Sawamoto 63 JPN 2:20.7
Thomas Callender	60 FIN	28.15	1 Miloje Grujic	61 RSA	59.90	1 Miloje Grujic	61 RSA	58.42	4 Esa Paldanius 60 FIN 2:20.8
Taneli Konttinen		29.47	2 Motomu Sawamoto		1:00.38	2 Berthold Neumann	64 GER	58.76	5 Sid Wing 64 USA 2:21.5
Innokenty Jakovlev Ralf-Joachim Kaeb	- 62 KUS	29.47	3 Sid Wing	64 USA	1:01.73	3 Louis Baeyens	60 BEL	59.14	6 Clifford Pauling 60 USA 2:23.0
		29.02	4 Jorge Alvarez	60 CHI	1:03.52	4 Clifford Pauling	60 USA	1:00.83	7 James Aneshansley 60 USA 2:23.0
Manuel Sepulveda Ver		32.13	5 Robert Solomon	63 AUS	1:03.92	5 Sid Wing	64 USA	1:01.97	8 Dieter W. Schmidt 60 GER 2:23.6
Ted Rogers	60 CAN	J2.13	6 John Seymour	61 GBR	1:04.26	6 Fritz Schlereth	62 USA	1:02.24	Heat 2
leat 5 Wind Readi	•		7 Antti Kanerva	61 FIN	1:04.26	7 Heinz Schmid	62 GER	1:03.44	1 Mike Fox 61 GBR 2:18.5
Jim Mathis	60 USA	26.79	8 Brian Sharpe	64 AUS	1:16.51	8 Jorge Alvarez	60 CHI	1:05.12	2 Berthold Neumann 64 GER 2:19.0
Alexander Johnson		27.43	•	טא דט	4,10,71	FINA	.,		3 Ralph Miller 63 USA 2:20.2
Heinz Schmid	62 GER	27.66	Heat 2	CC CCD	1 01 00	rin/	AL		4 Carlos Odriozola 64 URU 2:22.2
Eduard Haenggi	60 SUI	28.13	Berthold Neumann Fritz Schlereth	64 GER 62 USA	1:01.00	1 Ralph Romain	62 TRI	53.88	5 Pete Richardson 60 USA 2:23.
Heinz Juerg. Wild	60 GER	28.61			1:03.50	2 Miloje Grujic	61 RSA	55.53	- James Sutton 64 USA DN
Theodore Swanson		30.03	3 FH Boy Heenstede		1.04.00	3 Berthold Neumann	64 GER	56.45	FINAL
Borje Persson	63 SWE	31.36	Obelt	64 NED	1:04.86	4 Paul Johnson	60 USA	56.77	
Manoel Ant. Blanc	o 62 BRA	33.50	4 Jose Imaz Fernande		1:05.87	5 Jim Mathis	60 USA	56.80	1 Miloje Grujic 61 RSA 2:17.3
eat 6 Wind Readi	na: 4 Q		5 Ray Franks	60 USA	1:08.87	6 Louis Bacyens	60 BEL	57.95	2 Berthold Neumann 64 GER 2:17.0
David Burton	60 GBR	26.18	- Olle Strandborg	61 SWE	DNF	7 Karl-Heinz Neumann	60 GER	59.01	3 Thomas Roberts 61 AUS 2:19.3
Andrew Branch	61 USA	26.48	Heat 3	(a. GPB		8 Dieter W. Schmidt	60 GER	1:00.88	4 Esa Paldanius 60 F1N 2:20.0
Andrew Branch Teddy Kaplan	60 ISR	27.09	1 Karl-Heinz Neuman		1:01.37	OOO Matau Daw			5 Ralph Miller 63 USA 2:20.5
Antero Tammento		27.45	2 Tirso Figueroa	60 CHI	1:02.76	800 Meter Run			6 Mike Fox 61 GBR 2:20.
Will Robinson	64 USA	28.85	3 Ahti Vilpas	61 FIN	1:05.07				7 Motomu Sawamoto 63 JPN 2:23.5
Anton Larrazabal	62 ESP	29.60	4 Horst Schaefer	64 GER	1:05.26	HEA'	12		8 Carlos Odriozola 64 URU 2:25.3
Masanori Abe	61 IPN	29.85	5 Ted Rogers 6 Alkanasios	60 CAN	1:08.72	Heat 1			1,500 Meter Run
Mario Bertolani	62 USA	32.60	6 Alkanasios Manolopoulos	60 GRE	1:19.50	1 Mike Fox	61 GBR	2:22.39	,,000 1110101 11011
eat 7 Wind Readi	na. 2 4		Heat 4	OF GVE	1.1,7,70	2 James Sutton	64 USA	2:24.87	HEATS
.vec r rrilly 1100Ul	·· 14 · C.7						J		
Berrhold Neumann	64 CFP	26.24		CO CED	1.00.07		60 RFI	2:24.90	
Berthold Neumann		26.24	1 Dieter W. Schmidt		1:00.87	3 Louis Bacyens	60 BEL	2:24.90 2:30 12	Heat 1
Karl-Heinz Neuman	ın 60 GER	26.83	1 Dieter W. Schmidt 2 Clifford Pauling	60 USA	1:01.14	3 Louis Bacyens 4 Pierre Blanchou	64 FRA	2:30.12	1 Guennadi Chalamonov 60 UKR 4:52.4
Karl-Heinz Neuman Francois Cornelis	in 60 GER 61 BEL	26.83 27.55	1 Dieter W. Schmidt 2 Clifford Pauling 3 Geoffrey Feast	60 USA 63 GBR	1:01.14 1:03.94	3 Louis Baeyens 4 Pierre Blanchou 5 Patrick Maye	64 FRA 62 AUS	2:30.12 2:35.27	1 Guennadi Chalamonov 60 UKR 4:52.4 2 Gerard VanNuffelen 61 BEL 4:59.1
Karl-Heinz Neuman Francois Cornelis Ching-Kuei Lo	in 60 GER 61 BEL 61 TPE	26.83 27.55 28.00	1 Dieter W. Schmidt 2 Clifford Pauling 3 Geoffrey Feast 4 Jef Claessen	60 USA 63 GBR 61 BEL	1:01.14 1:03.94 1:04.52	3 Louis Bacyens 4 Pierre Blanchou 5 Patrick Maye 6 Bruce Marsh	64 FRA 62 AUS 60 USA	2:30.12 2:35.27 2:37.37	1 Guennadi Chalamonov 60 UKR 4:52. 2 Gerard VanNuffelen 61 BEL 4:59. 3 Pete Richardson 60 USA 4:59.
Karl-Heinz Neuman Francois Cornelis Ching-Kuei Lo Pieter Schouten	on 60 GER 61 BEL 61 TPE 61 NED	26.83 27.55 28.00 28.98	1 Dieter W. Schmidt 2 Clifford Pauling 3 Geoffrey Feast 4 Jef Claessen 5 Markus Virrankosk	60 USA 63 GBR 61 BEL i 63 FIN	1:01.14 1:03.94 1:04.52 1:05.22	3 Louis Bacyens 4 Pierre Blanchou 5 Patrick Maye 6 Bruce Marsh 7 Robert Charlton	64 FRA 62 AUS	2:30.12 2:35.27	1 Guennadi Chalamonov 60 UKR 4:52.4 2 Gerard VanNuffelen 61 BEL 4:59. 3 Pete Richardson 60 USA 4:59.1 4 Kunio Ichikawa 61 JPN 5:08.1
Karl-Heinz Neuman Francois Cornelis Ching-Kuei Lo Pieter Schouten Markus Virrankosk	60 GER 61 BEL 61 TPE 61 NED 63 FIN	26.83 27.55 28.00 28.98 29.44	1 Dieter W. Schmidt 2 Clifford Pauling 3 Geoffrey Feast 4 Jef Claessen 5 Markus Virrankosk 6 Salvador Munoz	60 USA 63 GBR 61 BEL 63 FIN 64 CHI	1:01.14 1:03.94 1:04.52 1:05.22 1:06.57	3 Louis Baeyens 4 Pierre Blanchou 5 Patrick Maye 6 Bruce Marsh 7 Robert Charlton Heat 2	64 FRA 62 AUS 60 USA 62 AUS	2:30.12 2:35.27 2:37.37 3:12.77	1 Guennadi Chalamonov 60 UKR 4:52.4 2 Gerard VanNuffelen 61 BEL 4:59.3 3 Pete Richardson 60 USA 4:59.4 4 Kunio Ichikawa 61 JPN 5:08.1 5 William Dunne 61 IRL 5:17.4
Karl-Heinz Neuman Francois Cornelis Ching-Kuei Lo Pieter Schouten Markus Virrankosk Kerry Thew	61 BEL 61 TPE 61 NED 63 FIN 62 AUS	26.83 27.55 28.00 28.98 29.44 30.24	1 Dieter W. Schmidt 2 Clifford Pauling 3 Geoffrey Feast 4 Jef Claessen 5 Markus Virrankosk 6 Salvador Munoz 7 Huo-Shan Hung	60 USA 63 GBR 61 BEL i 63 FIN	1:01.14 1:03.94 1:04.52 1:05.22	3 Louis Baeyens 4 Pierre Blanchou 5 Patrick Maye 6 Bruce Marsh 7 Robert Charlton Heat 2 1 Sid Wing	64 FRA 62 AUS 60 USA 62 AUS 64 USA	2:30.12 2:35.27 2:37.37 3:12.77	1 Guennadi Chalamonov 60 UKR 4:52.4 2 Gerard VanNuffelen 61 BEL 4:59.3 3 Pete Richardson 60 USA 4:59.4 4 Kunio Ichikawa 61 JPN 5:08.4 5 William Dunne 61 IRL 5:17.4 6 Peter Le Get 61 AUS 5:19.5
Karl-Heinz Neuman Francois Cornelis Ching-Kuei Lo Pieter Schouten Markus Virrankosk Kerry Thew Chuck Cappetta	61 BEL 61 TPE 61 NED 63 FIN 62 AUS 60 USA	26.83 27.55 28.00 28.98 29.44	1 Dieter W. Schmidt 2 Clifford Pauling 3 Geoffrey Feast 4 Jef Claessen 5 Markus Virrankosk 6 Salvador Munoz 7 Huo-Shan Hung Heat 5	60 USA 63 GBR 61 BEL 63 FIN 64 CHI 63 TPE	1:01.14 1:03.94 1:04.52 1:05.22 1:06.57 1:16.95	3 Louis Baeyens 4 Pierre Blanchou 5 Patrick Maye 6 Bruce Marsh 7 Robert Charlton Heat 2 1 Sid Wing 2 Esa Paldanius	64 FRA 62 AUS 60 USA 62 AUS 64 USA 60 FIN	2:30.12 2:35.27 2:37.37 3:12.77 2:24.48 2:24.78	1 Guennadi Chalamonov 60 UKR 4:52.4 2 Gerard VanNuffelen 61 BEL 4:59.1 3 Peter Richardson 60 USA 4:59.1 4 Kunio Ichikawa 61 JPN 5:08.1 5 William Dunne 61 IRL 5:17.1 6 Peter Le Get 61 AUS 5:19.1 7 Guenther Ender 62 GER 5:22.2
Karl-Heinz Neuman Francois Cornelis Ching-Kuei Lo Pieter Schouten Markus Virrankosk Kerry Thew	61 BEL 61 TPE 61 NED 63 FIN 62 AUS 60 USA	26.83 27.55 28.00 28.98 29.44 30.24	1 Dieter W. Schmidt 2 Clifford Pauling 3 Geoffrey Feast 4 Jef Claessen 5 Markus Virrankosk 6 Salvador Munoz 7 Huo-Shan Hung Heat 5 1 Paul Johnson	60 USA 63 GBR 61 BEL 63 FIN 64 CHI 63 TPE	1:01.14 1:03.94 1:04.52 1:05.22 1:06.57 1:16.95	3 Louis Baeyens 4 Pierre Blanchou 5 Patrick Maye 6 Bruce Marsh 7 Robert Charlton Heat 2 1 Sid Wing 2 Esa Paldanius 3 Dieter W. Schmidt	64 FRA 62 AUS 60 USA 62 AUS 64 USA 60 FIN 60 GER	2:30.12 2:35.27 2:37.37 3:12.77 2:24.48 2:24.78 2:26.47	1 Guennadi Chalamonov 60 UKR 4:52.4 2 Gerard VanNuffelen 61 BEL 4:59.1 3 Pete Richardson 60 USA 4:59.1 4 Kunio Ichikawa 61 JPN 5:08.1 5 William Dunne 61 IRL 5:17.1 6 Peter Le Get 61 AUS 5:19.1 7 Guenther Ender 62 GER 5:22.1 8 Rudolf Hess 60 GER 5:24.
Karl-Heinz Neuman Francois Cornelis Ching-Kuei Lo Pieter Schouten Markus Virrankosk Kerry Thew Chuck Cappetta	61 BEL 61 TPE 61 NED 63 FIN 62 AUS 60 USA	26.83 27.55 28.00 28.98 29.44 30.24	1 Dieter W. Schmidt 2 Clifford Pauling 3 Geoffrey Feast 4 Jef Claessen 5 Markus Virrankosk 6 Salvador Munoz 7 Huo-Shan Hung Heat 5 1 Paul Johnson 2 Francois Cornelis	60 USA 63 GBR 61 BEL 63 FIN 64 CHI 63 TPE 60 USA 61 BEL	1:01.14 1:03.94 1:04.52 1:05.22 1:06.57 1:16.95	3 Louis Baeyens 4 Pierre Blanchou 5 Patrick Maye 6 Bruce Marsh 7 Robert Charlton Heat 2 1 Sid Wing 2 Esa Paldanius 3 Dieter W. Schmidt 4 Irwin Bernstein	64 FRA 62 AUS 60 USA 62 AUS 64 USA 60 FIN 60 GER 62 USA	2:30.12 2:35.27 2:37.37 3:12.77 2:24.48 2:24.78 2:26.47 2:33.10	1 Guennadi Chalamonov 60 UKR 4:52.4 2 Gerard VanNuffelen 61 BEL 4:59.1 3 Pete Richardson 60 USA 4:59.1 4 Kunio Ichikawa 61 JPN 5:08.1 5 William Dunne 61 IRL 5:17.1 6 Peter Le Get 61 AUS 5:19.1 7 Guenther Ender 62 GER 5:22.1 8 Rudolf Hess 60 GER 5:24.1 9 Doug Kyle 62 CAN 5:24.1
Karl-Heinz Neuman Francois Cornelis Ching-Kuei Lo Pieter Schouten Markus Virrankosk Kerry Thew Chuck Cappetta SEMI I	in 60 GER 61 BEL 61 TPE 61 NED 63 FIN 62 AUS 60 USA	26.83 27.55 28.00 28.98 29.44 30.24	1 Dieter W. Schmidt 2 Clifford Pauling 3 Geoffrey Feast 4 Jef Claessen 5 Markus Virrankosk 6 Salvador Munoz 7 Huo-Shan Hung Heat 5 1 Paul Johnson 2 Francois Cornelis 3 Hans Bloechlinger	60 USA 63 GBR 61 BEL 63 FIN 64 CHI 63 TPE 60 USA 61 BEL 60 SUI	1:01.14 1:03.94 1:04.52 1:05.22 1:06.57 1:16.95 59.97 1:00.87 1:00.93	3 Louis Baeyens 4 Pierre Blanchou 5 Patrick Maye 6 Bruce Marsh 7 Robert Charlton Heat 2 1 Sid Wing 2 Esa Paldanius 3 Dieter W. Schmidt 4 Irwin Bernstein 5 Ralf-Joachim Kaebs	64 FRA 62 AUS 60 USA 62 AUS 64 USA 60 FIN 60 GER 62 USA 61 GER	2:30.12 2:35.27 2:37.37 3:12.77 2:24.48 2:24.78 2:26.47 2:33.10 2:37.82	1 Guennadi Chalamonov 60 UKR 4:52.4 2 Gerard VanNuffelen 61 BEL 4:59.1 3 Pete Richardson 60 USA 4:59.1 4 Kunio Ichikawa 61 JPN 5:08.1 5 William Dunne 61 IRL 5:17.1 6 Peter Le Get 61 AUS 5:19.1 7 Guenther Ender 62 GER 5:22.2 8 Rudolf Hess 60 GER 5:24.1 9 Doug Kyle 62 CAN 5:24.1 10 Edwin Alexander 61 USA 5:25.1
Karl-Heinz Neuman Francois Cornelis Ching-Kuei Lo Pieter Schouten Markus Virrankosk Kerry Thew Chuck Cappetta SEMI I	in 60 GER 61 BEL 61 TPE 61 NED 61 SED 62 AUS 60 USA FINALS	26.83 27.55 28.00 28.98 29.44 30.24 47.98	1 Dieter W. Schmidt 2 Clifford Pauling 3 Geoffrey Feast 4 Jef Claessen 5 Markus Virrankosk 6 Salvador Munoz 7 Huo-Shan Hung Heat 5 1 Paul Johnson 2 Francois Cornelis 3 Hans Bloechlinger 4 Esa Paldanius	60 USA 63 GBR 61 BEL 63 FIN 64 CHI 63 TPE 60 USA 61 BEL 60 SUI 60 FIN	1:01.14 1:03.94 1:04.52 1:05.22 1:06.57 1:16.95 59.97 1:00.87 1:00.93 1:01.36	3 Louis Baeyens 4 Pierre Blanchou 5 Patrick Maye 6 Bruce Marsh 7 Robert Charlton Heat 2 1 Sid Wing 2 Esa Paldanius 3 Dieter W. Schmidt 4 Irwin Bernstein 5 Ralf-Joachim Kaebs 6 Kurien Thomas	64 FRA 62 AUS 60 USA 62 AUS 64 USA 60 FIN 60 GER 62 USA 61 GER 60 IND	2:30.12 2:35.27 2:37.37 3:12.77 2:24.48 2:24.78 2:26.47 2:33.10 2:37.82 2:50.77	1 Guennadi Chalamonov 60 UKR 4:52.4 2 Gerard VanNuffelen 61 BEL 4:59.1 3 Pete Richardson 60 USA 4:59.1 4 Kunio Ichikawa 61 JPN 5:08.1 5 William Dunne 61 IRL 5:17.6 6 Peter Le Get 61 AUS 5:19.1 7 Guenther Ender 62 GER 5:22.1 8 Rudolf Hess 60 GER 5:24.1 9 Doug Kyle 62 CAN 5:24.1 10 Edwin Alexander 61 USA 5:25.1 11 Alvarado C. Everardo 62 COL 5:31.1
Karl-Heinz Neuman Francois Cornelis Ching-Kuei Lo Pieter Schouten Markus Virrankosk Kerry Thew Chuck Cappetta SEMI I eat 1 Wind Readi Ralph Romain	in 60 GER 61 BEL 61 TPE 61 NED 63 FIN 62 AUS 60 USA FINALS	26.83 27.55 28.00 28.98 29.44 30.24 47.98	1 Dieter W. Schmidt 2 Clifford Pauling 3 Geoffrey Feast 4 Jef Claessen 5 Markus Virrankosk 6 Salvador Munoz 7 Huo-Shan Hung Heat 5 1 Paul Johnson 2 Francois Cornelis 3 Hans Bloechlinger 4 Esa Paldanius 5 Antero Tammento	60 USA 63 GBR 61 BEL 63 FIN 64 CHI 63 TPE 60 USA 61 BEL 60 SUI 60 FIN 62 FIN	1:01.14 1:03.94 1:04.52 1:05.22 1:06.57 1:16.95 59.97 1:00.87 1:00.93 1:01.36 1:02.32	3 Louis Baeyens 4 Pierre Blanchou 5 Patrick Maye 6 Bruce Marsh 7 Robert Charlton Heat 2 1 Sid Wing 2 Esa Paldanius 3 Dieter W. Schmidt 4 Irwin Bernstein 5 Ralf-Joachim Kaebs 6 Kurien Thomas 7 Geguang Hou	64 FRA 62 AUS 60 USA 62 AUS 64 USA 60 FIN 60 GER 62 USA 61 GER	2:30.12 2:35.27 2:37.37 3:12.77 2:24.48 2:24.78 2:26.47 2:33.10 2:37.82 2:50.77	1 Guennadi Chalamonov 60 UKR 4:52.4 2 Gerard VanNuffelen 61 BEL 4:59.1 3 Pete Richardson 60 USA 4:59.1 4 Kunio Ichikawa 61 JPN 5:08.1 5 William Dunne 61 IRL 5:17.6 6 Peter Le Get 61 AUS 5:19.1 7 Guenther Ender 62 GER 5:22.2 8 Rudolf Hess 60 GER 5:24.1 9 Doug Kyle 62 CAN 5:24.1 10 Edwin Alexander 61 USA 5:25.1 11 Alvarado C. Everardo 62 COL 5:31.1 12 Gerhard Krolow 60 CAN 5:31.5
Karl-Heinz Neuman Francois Cornelis Ching-Kuei Lo Pieter Schouten Markus Virrankosh Kerry Thew Chuck Cappetta SEMI I eat 1 Wind Readi Ralph Romain Rudolf Boeckl	10 60 GER 61 BEL 61 TPE 61 NED 63 FIN 62 AUS 60 USA FINALS 10 0.0 62 TRI 61 GER	26.83 27.55 28.00 28.98 29.44 30.24 47.98	1 Dieter W. Schmidt 2 Clifford Pauling 3 Geoffrey Feast 4 Jef Claessen 5 Markus Virrankosk 6 Salvador Munoz 7 Huo-Shan Hung Heat 5 1 Paul Johnson 2 Francois Cornelis 3 Hans Bloechlinger 4 Esa Paldanius 5 Antero Tammento 6 Anton Larrazabal	60 USA 63 GBR 61 BEL 63 FIN 64 CHI 63 TPE 60 USA 61 BEL 60 SUI 60 FIN 62 FIN 62 ESP	1:01.14 1:03.94 1:04.52 1:05.22 1:06.57 1:16.95 59.97 1:00.87 1:00.93 1:01.36 1:02.32 1:06.96	3 Louis Baeyens 4 Pierre Blanchou 5 Patrick Maye 6 Bruce Marsh 7 Robert Charlton Heat 2 1 Sid Wing 2 Esa Paldanius 3 Dieter W. Schmidt 4 Irwin Bernstein 5 Ralf-Joachim Kaebs 6 Kurien Thomas 7 Geguang Hou Heat 3	64 FRA 62 AUS 60 USA 62 AUS 64 USA 60 FIN 60 GER 62 USA 61 GER 60 IND 64 CHN	2:30.12 2:35.27 2:37.37 3:12.77 2:24.48 2:24.78 2:26.47 2:33.10 2:37.82 2:50.77 3:25.83	1 Guennadi Chalamonov 60 UKR 4:52.4 2 Gerard VanNuffelen 61 BEL 4:59.1 3 Pete Richardson 60 USA 4:59.1 4 Kunio Ichikawa 61 JPN 5:08.1 5 William Dunne 61 IRL 5:17.1 6 Peter Le Get 61 AUS 5:19.1 7 Guenther Ender 62 GER 5:22.2 8 Rudolf Hess 60 GER 5:24.1 9 Doug Kyle 62 CAN 5:24.1 10 Edwin Alexander 61 USA 5:25.1 11 Alvarado C. Everardo 62 COL 5:31.1 12 Gerhard Krolow 60 CAN 5:31.1 13 Erich Garthe 61 GER 6:13.0
Karl-Heinz Neuman Francois Cornelis Ching-Kuei Lo Pieter Schouten Markus Virrankosh Kerry Thew Chuck Cappetta SEM! I eat 1 Wind Readi Ralph Romain Rudolf Boeckl Joe Hemler	in 60 GER 61 BEL 61 TPE 61 NED 63 FIN 62 AUS 60 USA FINALS ng: 0.0 62 TRI 61 GER 60 USA	26.83 27.55 28.00 28.98 29.44 30.24 47.98	1 Dieter W. Schmidt 2 Clifford Pauling 3 Geoffrey Feast 4 Jef Claessen 5 Markus Virrankosk 6 Salvador Munoz 7 Huo-Shan Hung Heat 5 1 Paul Johnson 2 Francois Cornelis 3 Hans Bloechlinger 4 Esa Paldanius 5 Antero Tammento 6 Anton Larrazabal 7 Edwin Alexander	60 USA 63 GBR 61 BEL 61 SPN 64 CHI 63 TPE 60 USA 61 BEL 60 SUI 60 FIN 62 FIN 62 ESP 61 USA	1:01.14 1:03.94 1:04.52 1:05.22 1:06.57 1:16.95 59.97 1:00.87 1:00.93 1:01.36 1:02.32 1:06.96 1:07.38	3 Louis Baeyens 4 Pierre Blanchou 5 Patrick Maye 6 Bruce Marsh 7 Robert Charlton Heat 2 1 Sid Wing 2 Esa Paldanius 3 Dieter W. Schmidt 4 Irwin Bernstein 5 Ralf-Joachim Kaebs 6 Kurien Thomas 7 Geguang Hou Heat 3 1 Miloje Grujic	64 FRA 62 AUS 60 USA 62 AUS 64 USA 60 FIN 60 GER 62 USA 61 GER 60 IND 64 CHN 61 RSA	2:30.12 2:35.27 2:37.37 3:12.77 2:24.48 2:24.78 2:26.47 2:33.10 2:37.82 2:50.77 3:25.83	1 Guennadi Chalamonov 60 UKR 4:52. 2 Gerard VanNuffelen 61 BEL 4:59. 3 Pete Richardson 60 USA 4:59. 4 Kunio Ichikawa 61 JPN 5:08. 5 William Dunne 61 IRL 5:17. 6 Peter Le Get 61 AUS 5:19. 7 Guenther Ender 62 GER 5:24. 9 Doug Kyle 62 CAN 5:24. 10 Edwin Alexander 61 USA 5:25. 11 Alvarado C. Everardo 62 COL 5:31. 12 Gerhard Krolow 60 CAN 5:31. 13 Erich Garthe 61 GER 6:13. 14 Colin Joseph Silcock 62 AUS 6:52.
Karl-Heinz Neuman Francois Cornelis Ching-Kuei Lo Pieter Schouten Markus Virrankosh Kerry Thew Chuck Cappetta SEMI I leat 1 Wind Readi Ralph Romain Rudolf Bocckl Joe Hemler Clifford Pauling	in 60 GER 61 BEL 61 TPE 61 NED 62 AUS 60 USA FINALS ng: 0.0 62 TRI 61 GER 60 USA 60 USA	26.83 27.55 28.00 28.98 29.44 30.24 47.98 25.60 26.52 26.83 27.15	1 Dieter W. Schmidt 2 Clifford Pauling 3 Geoffrey Feast 4 Jef Claessen 5 Markus Virrankosk 6 Salvador Munoz 7 Huo-Shan Hung Heat 5 1 Paul Johnson 2 Francois Cornelis 3 Hans Bloechlinger 4 Esa Paldanius 5 Antero Tammento 6 Anton Larrazabal 7 Edwin Alexander 8 Adonis Papadopoulo	60 USA 63 GBR 61 BEL 61 SPN 64 CHI 63 TPE 60 USA 61 BEL 60 SUI 60 FIN 62 FIN 62 ESP 61 USA	1:01.14 1:03.94 1:04.52 1:05.22 1:06.57 1:16.95 59.97 1:00.87 1:00.93 1:01.36 1:02.32 1:06.96	3 Louis Baeyens 4 Pierre Blanchou 5 Patrick Maye 6 Bruce Marsh 7 Robert Charlton Heat 2 1 Sid Wing 2 Esa Paldanius 3 Dieter W. Schmidt 4 Irwin Bernstein 5 Ralf-Joachim Kaebs 6 Kurien Thomas 7 Geguang Hou Heat 3 1 Miloje Grujic 2 Carlos Odriozola	64 FRA 62 AUS 60 USA 62 AUS 64 USA 60 FIN 60 GER 62 USA 61 GER 60 IND 64 CHN 61 RSA 64 URU	2:30.12 2:35.27 2:37.37 3:12.77 2:24.48 2:24.78 2:26.47 2:33.10 2:37.82 2:50.77 3:25.83 2:20.30 2:21.89	1 Guennadi Chalamonov 60 UKR 4:52. 2 Gerard VanNuffelen 61 BEL 4:59. 3 Pete Richardson 60 USA 4:59. 4 Kunio Ichikawa 61 JPN 5:08. 5 William Dunne 61 IRL 5:17. 6 Peter Le Get 61 AUS 5:19. 7 Guenther Ender 62 GER 5:22. 8 Rudolf Hess 60 GER 5:24. 9 Doug Kyle 62 CAN 5:24. 10 Edwin Alexander 61 USA 5:25. 11 Alvarado C. Everardo 62 COL 5:31. 12 Gerhard Krolow 60 CAN 5:31. 13 Erich Garthe 61 GER 6:13. 14 Colin Joseph Silcock 62 AUS 6:52. 15 Chester Greene 63 USA 8:35.
Karl-Heinz Neuman Francois Cornelis Ching-Kuei Lo Pieter Schouten Markus Virrankosh Kerry Thew Chuck Cappetta SEM! I eat 1 Wind Readi Ralph Romain Rudolf Boeckl Joe Hemler Clifford Pauling Pauli Vehkjarvi	10 60 GER 61 BEL 61 TPE 61 NED 62 AUS 60 USA FINALS 10 0.0 62 TRI 61 GER 60 USA 60 USA 60 USA	26.83 27.55 28.00 28.98 29.44 30.24 47.98 25.60 26.52 26.83 27.15 27.18	1 Dieter W. Schmidt 2 Clifford Pauling 3 Geoffrey Feast 4 Jef Claessen 5 Markus Virrankosk 6 Salvador Munoz 7 Huo-Shan Hung Heat 5 1 Paul Johnson 2 Francois Cornelis 3 Hans Bloechlinger 4 Esa Paldanius 5 Antero Tammento 6 Anton Larrazabal 7 Edwin Alexander 8 Adonis Papadopoule Heat 6	60 USA 63 GBR 61 BEL 63 FIN 64 CHI 63 TPE 60 USA 61 BEL 60 SUI 60 FIN 62 FIN 62 ESP 61 USA os 63 GRE	1:01.14 1:03.94 1:04.52 1:05.22 1:05.25 1:16.95 59.97 1:00.87 1:00.93 1:01.36 1:02.32 1:04.96 1:07.38 1:14.45	3 Louis Baeyens 4 Pierre Blanchou 5 Patrick Maye 6 Bruce Marsh 7 Robert Charlton Heat 2 1 Sid Wing 2 Esa Paldanius 3 Dieter W. Schmidt 4 Irwin Bernstein 5 Ralf-Joachim Kaebs 6 Kurien Thomas 7 Geguang Hou Heat 3 1 Miloje Grujic 2 Carlos Odriozola 3 James Aneshansley	64 FRA 62 AUS 60 USA 62 AUS 64 USA 60 FIN 60 GER 62 USA 61 GER 60 IND 64 CHN 61 RSA 64 URU 60 USA	2:30.12 2:35.27 2:37.37 3:12.77 2:24.48 2:24.78 2:26.47 2:33.10 2:37.82 2:50.77 3:25.83 2:20.30 2:21.89 2:22.78	1 Guennadi Chalamonov 60 UKR 4:52. 2 Gerard VanNuffelen 61 BEL 4:59. 3 Pete Richardson 60 USA 4:59. 4 Kunio Ichikawa 61 JPN 5:08. 5 William Dunne 61 IRL 5:17. 6 Peter Le Get 61 AUS 5:19. 7 Guenther Ender 62 GER 5:24. 8 Rudolf Hess 60 GER 5:24. 9 Doug Kyle 62 CAN 5:24. 10 Edwin Alexander 61 USA 5:25. 11 Alvarado C. Everardo 62 COL 5:31. 12 Gerhard Krolow 60 CAN 5:31. 13 Erich Garthe 61 GER 6:13. 14 Colin Joseph Silcock 62 AUS 6:52. 15 Chester Greene 63 USA 8:35 Miguel Cermenolrisarri 60 ESP DN
Karl-Heinz Neuman Francois Cornelis Ching-Kuei Lo Pieter Schouten Markus Virrankosk Kerry Thew Chuck Cappetta SEM! I leat 1 Wind Readi Ralph Romain Rudolf Bocckl Joe Hemler Clifford Pauling Pauli Vehkjarvi Tamotsu Uchkda	10 60 GER 61 BEL 61 TPE 61 NED 63 FIN 62 AUS 60 USA FINALS 10 USA 60 USA 60 USA 60 USA 60 FIN 63 JPN	26.83 27.55 28.00 28.98 29.44 30.24 47.98 25.60 26.52 26.83 27.15 27.18 27.31	1 Dieter W. Schmidt 2 Clifford Pauling 3 Geoffrey Feast 4 Jef Claessen 5 Markus Virrankosk 6 Salvador Munoz 7 Huo-Shan Hung Heat 5 1 Paul Johnson 2 Francois Cornelis 3 Hans Bloechlinger 4 Esa Paldanius 5 Antero Tammento 6 Anton Larrazabal 7 Edwin Alexander 8 Adonis Papadopoule Heat 6 1 Jim Mathis	60 USA 63 GBR 61 BEL 63 FIN 64 CHI 63 TPE 60 USA 61 BEL 60 SUI 60 FIN 62 FIN 62 ESP 61 USA 63 GRE	1:01.14 1:03.94 1:04.52 1:05.22 1:06.57 1:16.95 59.97 1:00.87 1:00.93 1:01.36 1:02.32 1:06.96 1:07.38 1:14.45	3 Louis Baeyens 4 Pierre Blanchou 5 Patrick Maye 6 Bruce Marsh 7 Robert Charlton Heat 2 1 Sid Wing 2 Esa Paldanius 3 Dieter W. Schmidt 4 Irwin Bernstein 5 Ralf-Joachim Kaebs 6 Kurien Thomas 7 Geguang Hou Heat 3 1 Miloje Grujic 2 Carlos Odriozola 3 James Aneshanskey 4 Rudolf Hess	64 FRA 62 AUS 60 USA 62 AUS 64 USA 60 FIN 60 GER 62 USA 61 GER 60 IND 64 CHN 61 RSA 64 URU 60 USA 60 GER	2:30.12 2:35.27 2:37.37 3:12.77 2:24.48 2:24.78 2:26.47 2:33.10 2:37.82 2:50.77 3:25.83 2:20.30 2:21.89 2:22.78 2:36.92	1 Guennadi Chalamonov 60 UKR 4:52.4 2 Gerard VanNuffelen 61 BEL 4:59.1 3 Pete Richardson 60 USA 4:59.1 4 Kunio Ichikawa 61 JPN 5:08.1 5 William Dunne 61 IRL 5:17.6 6 Peter Le Get 61 AUS 5:19.1 7 Guenther Ender 62 GER 5:22.1 8 Rudolf Hess 60 GER 5:24.1 9 Doug Kyle 62 CAN 5:24.1 10 Edwin Alexander 61 USA 5:25.1 11 Alvarado C. Everardo 62 COL 5:31.1 12 Gerhard Krolow 60 CAN 5:31.1 13 Erich Garthe 61 GER 6:13.1 14 Colin Joseph Silcock 62 AUS 6:52.1 15 Chester Greene 63 USA 8:35 Miguel Cermenolissari 60 ESP DN
Karl-Heinz Neuman Francois Cornelis Ching-Kuei Lo Pieter Schouten Markus Virrankosk Kerry Thew Chuck Cappetta SEM! I leat 1 Wind Readi Ralph Romain Rudolf Bocckl Joe Hemler Clifford Pauling Pauli Vehkjarvi Tamotsu Uchkda Tirso Figueroa	10 60 GER 61 BEL 61 TPE 61 NED 62 AUS 60 USA FINALS 10 CO 62 TRI 61 GER 60 USA 60 USA 60 FIN 63 JPN 60 CHI	26.83 27.55 28.00 28.98 29.44 30.24 47.98 25.60 26.52 26.83 27.15 27.18	1 Dieter W. Schmidt 2 Clifford Pauling 3 Geoffrey Feast 4 Jef Claessen 5 Markus Virrankosk 6 Salvador Munoz 7 Huo-Shan Hung Heat 5 1 Paul Johnson 2 Francois Cornelis 3 Hans Bloechlinger 4 Esa Paldanius 5 Antero Tammento 6 Anton Larrazabal 7 Edwin Alexander 8 Adonis Papadopoulo Heat 6 1 Jim Mathis 2 Taneli Konttinen	60 USA 63 GBR 61 BEL 63 FIN 64 CHI 63 TPE 60 USA 61 BEL 60 SUI 60 FIN 62 FIN 62 ESP 61 USA 63 GRE	1:01.14 1:03.94 1:04.52 1:05.22 1:05.22 1:06.57 1:16.95 59.97 1:00.87 1:01.36 1:02.32 1:06.96 1:07.38 1:14.45 1:01.04 1:01.95	3 Louis Baeyens 4 Pierre Blanchou 5 Patrick Maye 6 Bruce Marsh 7 Robert Charlton Heat 2 1 Sid Wing 2 Esa Paldanius 3 Dieter W. Schmidt 1 Irwin Bernstein 5 Ralf-Joachim Kaebs 6 Kurien Thomas 7 Geguang Hou Heat 3 1 Miloje Grujic 2 Carlos Odriozola 3 James Aneshansley 4 Rudolf Hess 5 Miguel Cemenolrisari	64 FRA 62 AUS 60 USA 62 AUS 64 USA 60 FIN 60 GER 62 USA 61 GER 60 IND 64 CHN 61 RSA 64 URU 66 GER 60 GER 60 ESP	2:30.12 2:35.27 2:37.37 3:12.77 2:24.48 2:24.78 2:26.47 2:33.10 2:37.82 2:50.77 3:25.83 2:20.30 2:21.89 2:22.78 2:36.92 2:39.19	1 Guennadi Chalamonov 60 UKR 4:52.4 2 Gerard VanNuffelen 61 BEL 4:59.1 3 Pete Richardson 60 USA 4:59.1 4 Kunio Ichikawa 61 JPN 5:08.1 5 William Dunne 61 IRL 5:17.6 6 Peter Le Get 61 AUS 5:19.1 7 Guenther Ender 62 GER 5:22.2 8 Rudolf Hess 60 GER 5:24.1 9 Doug Kyle 62 CAN 5:24.1 10 Edwin Alexander 61 USA 5:25.1 11 Alvarado C. Everardo 62 COL 5:31.1 12 Gerhard Krolow 60 CAN 5:31.1 13 Erich Garthe 61 GER 6:13.1 14 Colin Joseph Silcock 62 AUS 6:52.2 15 Chester Greene 63 USA 8:35.1 16 Miguel Cermenolrisarri 60 ESP DN Heat 2 1 Thomas Roberts 61 AUS 4:51.1
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Karl-Heinz Neuman Francois Cornelis Ching-Kuei Lo Pieter Schouten Markus Virrankosk Kerry Thew Chuck Cappetta SEM! I leat 1 Wind Readi Ralph Romain Rudolf Boeckl Joe Hemler Clifford Pauling Pauli Vehkjarwi Tamotsu Uchlda Tirso Figueroa leat 2 Wind Readi Bobby Thomas Milton Newton Jim Mathis Monty Hacker Hans Bloechlinger Alexander Johnson Antero Tammento Robert Solomon eat 3 Wind Readi Berthold Neumann	m 60 GER 61 BEL 61 TPE 61 NED 62 AUS 60 USA FINALS ng: 0.0 62 TRI 61 GER 60 USA 60 FIN 63 JPN 60 CHI ng: -1.6 60 USA 60 ISA 60 USA 60 FIN 61 USA 60 USA 60 SAI 62 USA 60 SAI 62 USA 60 SAI 62 FIN 63 AUS 63 AUS 64 GER	26.83 27.55 28.00 28.98 29.44 30.24 47.98 25.60 26.52 26.83 27.15 27.31 27.39 25.36 25.80 26.04 26.74 27.25 27.55 27.58 27.95	1 Dieter W. Schmidt 2 Clifford Pauling 3 Geoffrey Feast 4 Jef Claessen 5 Markus Virrankosk 6 Salvador Munoz 7 Huo-Shan Hung Heat 5 1 Paul Johnson 2 Francois Cornelis 3 Hans Bloechlinger 4 Esa Paldanius 5 Antero Tammento 6 Anton Larrazabal 7 Edwin Alexander 8 Adonis Papadopoule Heat 6 1 Jim Mathis 2 Taneli Konttinen 3 Heinz Schmid 4 Eberhard Arnold 5 Ralf-Joachim Kaebs 6 Pedro Guerrero Hunad Mike Fox Heat 7 1 Ralph Romain 2 Louis Baeyens 3 Thomas Callender 4 Noel Garvey	60 USA 63 GBR 64 CHI 65 TPE 60 USA 61 BEL 60 SUI 60 FIN 62 FIN 62 ESP 61 USA 60 FÎN 62 GER 60 USA 60 FÎN 62 GER 61 GER 61 GER 61 GER 61 GER 61 GER 61 GER 62 TRI 60 BEL 63 CAN 60 AUS 60 USA	1:01.14 1:03.94 1:04.52 1:05.22 1:05.22 1:06.57 1:16.95 59.97 1:00.87 1:00.93 1:01.36 1:02.32 1:06.96 1:07.38 1:14.45 1:01.04 1:01.95 1:02.65 1:03.39 1:07.15 1:07.63 DNF 57.91 59.97 1:02.35 1:03.08	3 Louis Baeyens 4 Pierre Blanchou 5 Patrick Maye 6 Bruce Marsh 7 Robert Charlton Heat 2 1 Sid Wing 2 Esa Paldanius 3 Dieter W. Schmidt 4 Irwin Bernstein 5 Ralf-Joachim Kaebs 6 Kurien Thomas 7 Geguang Hou Heat 3 1 Miloje Grujic 2 Carlos Odriozola 3 James Aneshansley 4 Rudolf Hess 5 Miguel Cermenolrisam 6 Anthony McEneamey Heat 4 1 Berthold Neumann 2 Motomu Sawamoto 3 Pete Richardson 4 Pedro GuerreroHurado 5 Brian Sharpe 6 Ted Rogers 7 Huo-Shan Hung Heat 5 1 Glaus Krohn	64 FRA 62 AUS 60 USA 62 AUS 64 USA 66 FIN 60 GER 62 USA 61 GER 60 IND 64 CHN 61 RSA 64 URU 60 USA 60 GER 63 JPN 60 USA 61 COL 64 AUS 63 TPE 62 NOR	2:30.12 2:35.27 2:37.37 3:12.77 2:24.48 2:24.78 2:26.47 2:33.10 2:37.82 2:50.77 3:25.83 2:20.30 2:21.89 2:22.78 2:36.92 2:39.19 2:50.30 2:23.72 2:24.20 2:24.64 2:31.06 2:41.35 2:45.77 3:03.61	1 Guennadi Chalamonov 60 UKR 4:52. 2 Gerard VanNuffelen 61 BEL 4:59. 3 Pete Richardson 60 USA 4:59. 4 Kunio Ichikawa 61 JPN 5:08. 5 William Dunne 61 IRL 5:17. 6 Peter Le Get 61 AUS 5:19. 7 Guenther Ender 62 GER 5:22. 8 Rudolf Hess 60 GER 5:24. 9 Doug Kyle 62 CAN 5:24. 10 Edwin Alexander 61 USA 5:25. 11 Alvarado C. Everardo 62 COL 5:31. 12 Gerhard Krolow 60 CAN 5:31. 13 Erich Garthe 61 GER 6:13. 14 Colin Joseph Silcock 62 AUS 6:52. 15 Chester Greene 63 USA 8:35 Miguel Cermenolrisarri 60 ESP DI Heat 2 1 Thomas Roberts 61 AUS 4:51. 2 Robert Kjeldsen 60 DEN 4:53. 3 Mike Goldman 63 USA 4:54. 4 James Aneshansley 60 USA 4:55. 5 Maurice Morrell 62 GBR 4:56. 6 Rogelio Lopez Loyate 61 ESP 4:56. 7 Pierre Blanchou 64 FRA 5:11. 8 William Bryson 61 CAN 5:17. 9 Dillon Maier 60 USA 5:48. 10 Jose Antonio Bom 62 POR 5:49. 11 Jose Antonio Bom 62 POR 5:49.
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Karl-Heinz Neuman Francois Cornelis Ching-Kuei Lo Pieter Schouten Markus Virrankosk Kerry Thew Chuck Cappetta SEMI I leat 1 Wind Readi Ralph Romain Rudolf Bockl Joe Hemler Clifford Pauling Pauli Vehkjarvi Tamotsu Uchida Tirso Figueroa leat 2 Wind Readi Bobby Thomas Milton Newton Jim Machis Monty Hacker Hans Bloechlinger Alexander Johnson Antero Tammento Robert Solomon eat 3 Wind Readii Berthold Neumann David Burton Andrew Branch	m 60 GER 61 BEL 61 TPE 61 NED 63 FIN 62 AUS 60 USA FINALS ng: 0.0 62 TRI 61 GER 60 USA 60 USA 60 FIN 60 CHI ng: -1.6 60 USA 61 USA 60 USA 61 USA 62 USA 63 JPN 60 CHI ng: -5.0 64 GER 60 GBR 61 USA	26.83 27.55 28.00 28.98 29.44 30.24 47.98 25.60 26.52 26.83 27.15 27.18 27.31 27.39 25.36 25.80 26.04 26.74 27.25 27.58 27.55 27.58 27.95	1 Dieter W. Schmidt 2 Clifford Pauling 3 Geoffrey Feast 4 Jef Claessen 5 Markus Virrankosk 6 Salvador Munoz 7 Huo-Shan Hung Heat 5 1 Paul Johnson 2 Francois Cornelis 3 Hans Bloechlinger 4 Esa Paldanius 5 Antero Tammento 6 Anton Larrazabal 7 Edwin Alexander 8 Adonis Papadopoule Heat 6 1 Jim Mathis 2 Taneli Konttinen 3 Heinz Schmid 4 Eberhard Arnold 5 Ralf-Joachim Kaebs 6 Pedro GuerreroHunad Mike Fox Heat 7 1 Ralph Romain 2 Louis Baeyens 3 Thomas Callender 4 Noel Garvey 5 Ian Goldfoot 6 Anthony McEnearne 7 George Gluppe	60 USA 63 GBR 64 CHI 65 TPE 60 USA 61 BEL 60 SUI 60 FIN 62 FIN 62 ESP 61 USA 60 FÎN 62 GER 60 USA 60 FÎN 62 GER 61 GER 61 COL 61 GBR 62 TRI 60 BEL 63 CAN 60 AUS 60 AUS 60 AUS 60 AUS 60 AUS 60 AUS 60 AUS 60 AUS 60 AUS 60 AUS	1:01.14 1:03.94 1:04.52 1:05.22 1:05.25 1:06.57 1:16.95 59.97 1:00.87 1:01.36 1:02.32 1:06.96 1:07.38 1:14.45 1:01.04 1:01.95 1:02.65 1:03.39 1:07.63 DNF 57.91 59.97 1:02.65 1:03.08 1:04.23 1:04.23 1:04.23 1:04.23 1:04.23	3 Louis Baeyens 4 Pierre Blanchou 5 Patrick Maye 6 Bruce Marsh 7 Robert Charlton Heat 2 1 Sid Wing 2 Esa Paldanius 3 Dieter W. Schmidt 1 Irwin Bernstein 5 Ralf-Joachim Kaebs 6 Kurien Thomas 7 Geguang Hou Heat 3 1 Miloje Grujic 2 Carlos Odriozola 3 James Aneshansley 4 Rudolf Hess 5 Miguel Cermenolrisarri 6 Anthony McEnearney Heat 4 1 Berthold Neumann 2 Motomu Sawamoto 3 Pete Richardson 4 Pedro Guerrero Hurado 5 Brian Sharpe 6 Ted Rogers 7 Huo-Shan Hung Heat 5 1 Glaus Krohn 2 Clifford Pauling 3 John Seymour	64 FRA 62 AUS 60 USA 62 AUS 64 USA 66 FIN 60 GER 62 USA 61 GER 60 IND 64 CHN 61 RSA 64 URU 60 USA 60 GER 63 JPN 60 USA 61 COL 64 AUS 63 TPE 62 NOR	2:30.12 2:35.27 2:37.37 3:12.77 2:24.48 2:24.78 2:26.47 2:33.10 2:37.82 2:50.77 3:25.83 2:20.30 2:21.89 2:22.78 2:36.92 2:39.19 2:50.30 2:23.72 2:24.20 2:24.64 2:31.06 2:41.35 2:45.77 3:03.61	1 Guennadi Chalamonov 60 UKR 4:52.4 2 Gerard VanNuffelen 61 BEL 4:59.1 3 Pete Richardson 60 USA 4:59.1 4 Kunio Ichikawa 61 JPN 5:08.1 5 William Dunne 61 IRL 5:17.6 6 Peter Le Get 61 AUS 5:19.1 7 Guenther Ender 62 GER 5:22.1 8 Rudolf Hess 60 GER 5:24.1 9 Doug Kyle 62 CAN 5:24.1 10 Edwin Alexander 61 USA 5:25.1 11 Alvarado C. Everardo 62 COL 5:31.1 12 Gerhard Krolow 60 CAN 5:31.1 13 Erich Garthe 61 GER 6:13.1 14 Colin Joseph Silcock 62 AUS 6:52.1 15 Chester Greene 63 USA 8:35.2 16 Miguel Cermenolrisarri 60 ESP DN 4:53.1 18 Miguel Cermenolrisarri 60 ESP DN 4:53.1 19 Mike Goldman 63 USA 4:54.1 2 Robert Kjeldsen 60 DEN 4:53.1 3 Mike Goldman 63 USA 4:54.1 4 James Aneshansley 60 USA 4:56.1 5 Maurice Morrell 62 GBR 4:56.1 6 Rogelio Lopez Loyate 61 ESP 4:56.1 7 Pierre Blanchou 64 FRA 5:11. 8 William Bryson 61 CAN 5:17.1 8 William Bryson 61 CAN 5:17.1 9 Dillon Maier 60 USA 5:44.1 10 John Atkinson 62 GBR 5:48.1 11 Jose Antonio Bom 62 POR 5:49.4 12 Hal Higdon 64 USA 5:57.2 13 Herrmann Berckemeyer 63 GER 604.1 15 Anthony McEnearney 60 AUS 6:05.1
Karl-Heinz Neuman Francois Cornelis Ching-Kuei Lo Pieter Schouten Markus Virrankosk Kerry Thew Chuck Cappetta SEMI I leat 1 Wind Readi Ralph Romain Rudolf Boeckl Joe Hemler Clifford Pauling Pauli Vehkjarvi Tamotsu Uchida Tirso Figueroa leat 2 Wind Readi Bobby Thomas Milton Newton Jim Machis Monty Hacker Hans Bloechlinger Alexander Johnson Antero Tammento Robert Solomon eat 3 Wind Readi Berthold Neumann David Burton Andrew Branch Karl-Heinz Neumann David Burton Andrew Branch Karl-Heinz Neumann Neumann David Burton Andrew Branch Karl-Heinz Neumann Neu	m 60 GER 61 BEL 61 TPE 61 NED 63 FIN 62 AUS 60 USA FINALS ng: 0.0 62 TRI 61 GER 60 USA 60 USA 60 FIN 60 CHI ng: -1.6 60 USA 61 USA 60 USA 60 USA 61 USA 60 USA 61 USA 61 USA 61 USA 61 USA 62 FIN 63 AUS ng: -5.0 64 GER 60 GBR 61 USA 61 USA	26.83 27.55 28.00 28.98 29.44 30.24 47.98 25.60 26.52 26.83 27.15 27.18 27.31 27.39 25.36 25.80 26.04 26.74 27.25 27.58 27.95 26.87 26.87 26.87 26.99	1 Dieter W. Schmidt 2 Clifford Pauling 3 Geoffrey Feast 4 Jef Claessen 5 Markus Virrankosk 6 Salvador Munoz 7 Huo-Shan Hung Heat 5 1 Paul Johnson 2 Francois Cornelis 3 Hans Bloechlinger 4 Esa Paldanius 5 Antero Tammento 6 Anton Larrazabal 7 Edwin Alexander 8 Adonis Papadopoulo Heat 6 1 Jim Mathis 2 Taneli Konttinen 3 Heinz Schmid 4 Eberhard Arnold 5 Ralf-Joachim Kaebt 6 Pedro GuerreroHunad Mike Fox Heat 7 1 Ralph Romain 2 Louis Baeyens 3 Thomas Callender 4 Noel Garvey 5 Ian Goldfoot 6 Anthony McEnearne	60 USA 63 GBR 64 CHI 65 TPE 60 USA 61 BEL 60 SUI 60 FIN 62 FIN 62 ESP 61 USA 60 FÎN 62 GER 60 USA 60 FÎN 62 GER 61 GER 61 COL 61 GBR 62 TRI 60 BEL 63 CAN 60 AUS 60 AUS 60 AUS 60 AUS 60 AUS 60 AUS 60 AUS 60 AUS 60 AUS 60 AUS	1:01.14 1:03.94 1:04.52 1:05.22 1:05.25 1:06.57 1:16.95 59.97 1:00.87 1:01.36 1:02.32 1:06.96 1:07.38 1:14.45 1:01.04 1:01.95 1:02.65 1:03.39 1:07.63 DNF 57.91 59.97 1:02.65 1:03.08 1:04.23 1:04.23 1:04.23 1:04.23 1:04.23	3 Louis Baeyens 4 Pierre Blanchou 5 Patrick Maye 6 Bruce Marsh 7 Robert Charlton Heat 2 1 Sid Wing 2 Esa Paldanius 3 Dieter W. Schmidt 4 Irwin Bernstein 5 Ralf-Joachim Kaebs 6 Kurien Thomas 7 Geguang Hou Heat 3 1 Miloje Grujic 2 Carlos Odriozola 3 James Aneshansley 4 Rudolf Hess 5 Miguel Cermenolrisari 6 Anthony McEnearmey Heat 4 1 Berthold Neumann 2 Motomu Sawamoto 3 Peter Richardson 4 Pedro Guerreo Hurado 5 Brian Sharpe 6 Ted Rogers 7 Huo-Shan Hung Heat 5 1 Glaus Krohn 2 Clifford Pauling 3 John Seymour 4 FH Boy Heenstede	64 FRA 62 AUS 60 USA 62 AUS 64 USA 60 FIN 60 GER 62 USA 61 GER 60 IND 61 RSA 64 URU 60 USA 60 ESP 60 AUS 64 GER 63 JPN 60 USA 61 COLN 61 COL 61 COL 63 TPE 62 NOR 66 GER 66 USA 61 GBR	2:30.12 2:35.27 2:37.37 3:12.77 2:24.48 2:24.78 2:26.47 2:33.10 2:37.82 2:50.77 3:25.83 2:20.30 2:21.89 2:22.78 2:39.19 2:50.30 2:24.64 2:31.06 2:41.35 2:45.77 3:03.61 2:29.91 2:30.84 2:32.08	1 Guennadi Chalamonov 60 UKR 4:52.4 2 Gerard VanNuffelen 61 BEL 4:59.1 3 Pete Richardson 60 USA 4:59.1 4 Kunio Ichikawa 61 JPN 5:08.1 5 William Dunne 61 IRL 5:17.1 6 Peter Le Get 61 AUS 5:19.1 7 Guenther Ender 62 GER 5:22.2 8 Rudolf Hess 60 GER 5:24.1 9 Doug Kyle 62 CAN 5:24.1 10 Edwin Alexander 61 USA 5:25.1 11 Alvarado C. Everardo 62 COL 5:31.1 12 Gerhard Krolow 60 CAN 5:31.1 13 Erich Garthe 61 GER 6:13.1 14 Colin Joseph Silcock 62 AUS 6:52.1 15 Chester Greene 63 USA 8:35 Miguel Cermenolrisarri 60 ESP DN Heat 2 1 Thomas Roberts 61 AUS 4:51.1 2 Robert Kjeldsen 60 DEN 4:53.1 3 Mike Goldman 63 USA 4:54.1 4 James Aneshansley 60 USA 4:54.1 6 Rogelio Lopez Loyate 61 ESP 4:56.1 7 Pierre Blanchou 64 FRA 5:11. 8 William Bryson 61 CAN 5:17.1 9 Dillon Maier 60 USA 5:44.1 10 John Atkinson 62 GBR 5:49.1 11 Jose Antonio Bom 62 POR 5:49.1 12 Hal Higdon 64 USA 5:57.1 13 Herrmann Berckemeyer 63 GER 6:04.1 14 James Keat 63 USA 6:05.1
Karl-Heinz Neuman Francois Cornelis Ching-Kuei Lo Pieter Schouten Markus Virrankosk Kerry Thew Chuck Cappetra SEMI I leat 1 Wind Readi Ralph Romain Rudolf Bockl Joe Hemler Clifford Pauling Pauli Vehkjarvi Tamotsu Uchida Tirso Figueroa leat 2 Wind Readi Bobby Thomas Milton Newton Jim Machis Monty Hacker Hans Bloechlinger Alexander Johnson Antero Tammento Robert Solomon leat 3 Wind Readii Berthold Neumann David Burton Andrew Branch	m 60 GER 61 BEL 61 TPE 61 NED 63 FIN 62 AUS 60 USA FINALS ng: 0.0 62 TRI 61 GER 60 USA 60 USA 60 FIN 60 CHI ng: -1.6 60 USA 61 USA 60 USA 60 USA 61 USA 60 USA 61 USA 61 USA 61 USA 61 USA 62 FIN 63 AUS ng: -5.0 64 GER 60 GBR 61 USA 61 USA	26.83 27.55 28.00 28.98 29.44 30.24 47.98 25.60 26.52 26.83 27.15 27.18 27.31 27.39 25.36 25.80 26.04 26.74 27.25 27.58 27.55 27.58 27.95	1 Dieter W. Schmidt 2 Clifford Pauling 3 Geoffrey Feast 4 Jef Claessen 5 Markus Virrankosk 6 Salvador Munoz 7 Huo-Shan Hung Heat 5 1 Paul Johnson 2 Francois Cornelis 3 Hans Bloechlinger 4 Esa Paldanius 5 Antero Tammento 6 Anton Larrazabal 7 Edwin Alexander 8 Adonis Papadopoule Heat 6 1 Jim Mathis 2 Taneli Konttinen 3 Heinz Schmid 4 Eberhard Arnold 5 Ralf-Joachim Kaebs 6 Pedro GuerreroHunad Mike Fox Heat 7 1 Ralph Romain 2 Louis Baeyens 3 Thomas Callender 4 Noel Garvey 5 Ian Goldfoot 6 Anthony McEnearne 7 George Gluppe	60 USA 63 GBR 64 CHI 65 TPE 60 USA 61 BEL 60 SUI 60 FIN 62 FIN 62 ESP 61 USA 60 FÎN 62 GER 60 USA 60 FÎN 62 GER 61 GER 61 COL 61 GBR 62 TRI 60 BEL 63 CAN 60 AUS 60 AUS 60 AUS 60 AUS 60 AUS 60 AUS 60 AUS 60 AUS 60 AUS 60 AUS	1:01.14 1:03.94 1:04.52 1:05.22 1:05.25 1:06.57 1:16.95 59.97 1:00.87 1:01.36 1:02.32 1:06.96 1:07.38 1:14.45 1:01.04 1:01.95 1:02.65 1:03.39 1:07.63 DNF 57.91 59.97 1:02.65 1:03.08 1:04.23 1:04.23 1:04.23 1:04.23 1:04.23	3 Louis Baeyens 4 Pierre Blanchou 5 Patrick Maye 6 Bruce Marsh 7 Robert Charlton Heat 2 1 Sid Wing 2 Esa Paldanius 3 Dieter W. Schmidt 1 Irwin Bernstein 5 Ralf-Joachim Kaebs 6 Kurien Thomas 7 Geguang Hou Heat 3 1 Miloje Grujic 2 Carlos Odriozola 3 James Aneshansley 4 Rudolf Hess 5 Miguel Cermenolrisarri 6 Anthony McEnearney Heat 4 1 Berthold Neumann 2 Motomu Sawamoto 3 Pete Richardson 4 Pedro Guerrero Hurado 5 Brian Sharpe 6 Ted Rogers 7 Huo-Shan Hung Heat 5 1 Glaus Krohn 2 Clifford Pauling 3 John Seymour	64 FRA 62 AUS 60 USA 62 AUS 64 USA 66 FIN 60 GER 62 USA 61 GER 60 IND 64 CHN 61 RSA 64 URU 60 USA 60 GER 60 ESP 60 AUS 64 GER 63 JPN 66 USA 61 COL 64 AUS 65 CAN 63 TPE 62 NOR 66 USA	2:30.12 2:35.27 2:37.37 3:12.77 2:24.48 2:24.78 2:26.47 2:33.10 2:37.82 2:50.77 3:25.83 2:20.30 2:21.89 2:22.78 2:36.92 2:39.19 2:50.30 2:23.72 2:24.64 2:31.06 2:41.35 2:45.77 3:03.61 2:29.91 2:30.84	1 Guennadi Chalamonov 60 UKR 4:52.4 2 Gerard VanNuffelen 61 BEL 4:59.1 3 Pete Richardson 60 USA 4:59.1 4 Kunio Ichikawa 61 JPN 5:08.1 5 William Dunne 61 IRL 5:17.6 6 Peter Le Get 61 AUS 5:19.1 7 Guenther Ender 62 GER 5:22.1 8 Rudolf Hess 60 GER 5:24.1 9 Doug Kyle 62 CAN 5:24.1 10 Edwin Alexander 61 USA 5:25.1 11 Alvarado C. Everardo 62 COL 5:31.1 12 Gerhard Krolow 60 CAN 5:31.1 13 Erich Garthe 61 GER 6:13.1 14 Colin Joseph Silcock 62 AUS 6:52.1 15 Chester Greene 63 USA 8:35.2 16 Miguel Cermenolrisarri 60 ESP DN 4:53.1 18 Miguel Cermenolrisarri 60 ESP DN 4:53.1 19 Mike Goldman 63 USA 4:54.1 2 Robert Kjeldsen 60 DEN 4:53.1 3 Mike Goldman 63 USA 4:54.1 4 James Aneshansley 60 USA 4:56.1 5 Maurice Morrell 62 GBR 4:56.1 6 Rogelio Lopez Loyate 61 ESP 4:56.1 7 Pierre Blanchou 64 FRA 5:11. 8 William Bryson 61 CAN 5:17.1 8 William Bryson 61 CAN 5:17.1 9 Dillon Maier 60 USA 5:44.1 10 John Atkinson 62 GBR 5:48.1 11 Jose Antonio Bom 62 POR 5:49.4 12 Hal Higdon 64 USA 5:57.2 13 Herrmann Berckemeyer 63 GER 604.1 15 Anthony McEnearney 60 AUS 6:05.1

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	Name	Age	Country	Results		Name	Age	Count	ry Results		Name	A	ge Cou	ntry Results		Name	Agr	Country	Results
2	Roger Davies		CAN	5:03.73		Manfred Kunze		GER	21:43.13	8	Stuart Summerh	ayes 6	1 CAN	V 27:27.16	-	Marion Sanchez	63	USA	DNF
3	James Sutton		USA	5:05.82	46	Bob Davidson	_	GBR	21:47.00	9	Robert Barrett		1 USA		He	at 2			
4	Manabu Miyasato		JPN -	5:08.76	47	Gentil Favero		BRA	22:11.61	10	Carl Acosta Walter Baier		I USA		1	Pauli Vehkjarvi		FIN	50.30
5 6	Claude Robic Gary L. Defrance		FRA USA	5:13.45 5:14.18		John B. Gregson Alan Byers		USA GBR	22:13.85 22:20.57	11	Luis Chavez Core		2 GEF		2	Kees Giezen Van		NED	51.46
7	Giancarlo Parodi		ITA	5:17.03	50	lames Keat		USA	22:25.14	13	Presley Donaldso		1 USA		3	Jose Imaz Fernando			51.55
8	lames Martin		CAN	5:38.06	51	Helmut Winter		GER	22:32.19	14	Yury Sokolov		3 RUS		5	Anton Larrazabal Geoffrey Feast	62 63		51.73 51.90
9	Manfred Kunze	63	GER	5:43.41	52	Thomas Dalgleish		AUS	22:35.26	15	Tom White	6	3 USA		6	Karl-Heinz Thesen			55.31
10	Kurien Thomas		IND	5:53.41	53	Jim Tobin		NZL	22:43.43	16	Hans Pollmeier		1 GEF		E .	at 3	•••	OLI.	77.51
11	Jim Tobin		NZL	6:05.38	54	Carlos Claro		POR	23:00.65	17	Peter Hatz		1 RSA		l iii	Colin Shafto	60	GBR	48.07
12	Gentil Favero		BRA Can	6:08.84 6:09.82	55	Robert Meier David Zinman		USA USA	23:06.49	18	Ray Franks Toshiaki Tanaka		0 USA 1 IPN		2	Bryniule Skinlo		NOR	48.23
13 14	Ted Rogers Miloslav Kolacek		TCH	6:44.52	57	Simo Dzakovic		YUG	23:09.11 23:17.67	19 20	Lojza Vosta		i jen 2 USA	29:24.40 29:27.38	3	Louis Bacyens		BEL	48.26
15	Geguang Hou		CHN	6:52.06	58	lames Anthony		AUS	24:02.89	21	Ray Everson		O USA		4	Clarence Trinkner			49.07
				.,	59	Colin Joseph Silcock			24:58.88	22	Robert Fine		4 USA		5	John Martel	64	USA	50.20
	FIN	AL			60	Brian Read		NZL	25:54.22	23	Colin Joseph Silo		2 AUS	31:04.16	He	at 4	1		
1	Thomas Roberts	61	AUS	4:40.06	-	Herrmann Berckemeyer	63	GER	DNF	24	Kenneth Livermo		2 GBR		1	Francois Cornelis	61		47.37
2	Michael McAvoy		AUS	4:40.82	10	,000 Meter R	ıın			25	Edward Merrill		2 USA		2	Leon Trout	61		48.53
3	Guennadi Chalamono			4:45.14		,000 meter in	u II			26 27	Jan Lehuta Elliott Denman		4 SVK 1 USA		3	Rolf Merten Ahti Vilpas		GER FIN	49.39 49.45
4	Maurice Morrell		GBR CAN	4:52.56 4:52.78		FINA	&ı			28	Brian Read		2 NZI		5	Olle Strandbotg		SWE	50.94
6	Roger Davies Mike Goldman		USA	4:53.64	1					29	Akira Tanaka		3 IPN	33:30.12	6	Jean Pierre Marie	61		55.54
7	Robert Kjeldsen		DEN	4:55.07	1	Heinrich Hun		GER	36:05.81	30	Nobuyuki Karas	wa 6	0 JPN	33:48.43	7	Miloslav Kolacek	61	TCH	1:08.11
8	Kunio Ichikawa		JPN	4:55.90	2	Adolf Blonner Hans Thieme		AUS Ger	37:11.20 37:23.26	31	John Weston		2 CAN		ł	SEMI F	INA	ı S	
9	James Aneshansley		USA	4:57.95	3	Bent Lauridsen		DEN	37:23.26 37:27.21	32	Ralph Wheeler		1 USA		1	armi i			
10	Rogelio Lopez Loyate			5:01.44	5	Walter Krueger		GER	37:32.51	33 34	Amiya Nandy Jack Castle		3 IND 4 CAN		He	at 1			
11 12	Pete Richardson Manabu Miyasato		USA JPN	5:05.87 5:09.11	6	Kunio Ichikawa		JPN	37:47.85	35	Edmund Mahany		4 USA		1	Francois Cornelis	61	_	47.00
-	lames Sutton		USA	DNF	7	Rogelio Lopez Loyate		ESP	38:01.38	-	Yury Liutikov		4 RUS		2	Clarence Trinkner	63	USA USA	47.85
	Gerard VanNuffeler			DNF	8	Manabu Miyasato		JPN	38:28.28	-	Maurice Hinton		0 NZI	. DQ	3	Leon Trout Kees Giezen Van		NED	47.90 51.24
5 (000 Meter Ru	n			9	Roger Davies Alfonsas Tumenas		CAN LTU	38:32.52 39:13.87	-	Giorgos Deligiann	idis 6	4 GRE	DQ	5	Jose Imaz Fernande			51.45
3,0	JOU MEIGI NU	11			11	Christian Vetsch		SUI	39:32.10	10	O Meter Hig	ıh H	urdie	es 33"		at 2			
	FIN	Αi			12	Malcolm Gillis		USA	39:33.36			,			li	Pauli Vehkjarvi	60	FIN	47.97
			DEI		13	Bruno Baggia	60	ITA	39:50.40		H	EATS	;		2	Louis Baeyens	60	BEL	48.47
2 2	Crard Van Nuffel Adolf Blonner	10 ₄ 01	AUS	17:17.61 17:31.35	14	Norman Green Jr.		USA	39:58.08			.			3	Rolf Merten		GER	49.21
3	Bent Lauridsen			17:38.60	15	Claude Robic		FRA	40:03.05		at 1 Wind Read Leon Trout		-4.1 1 USA	17 (0	4	John Martel		USA	49.91
4	Guennadi Chalamonov			17:54.29	16 17	Dick Wilson Joe Patterson		USA AUS	40:29.89 41:02.39	1 2	Salvador Munoz		i USA 4 CHI		5	Eberhard Arnold Olle Strandborg	62	GER SWE	49.96 53.75
5	Kunio Ichikawa			18:00.27	18	Stenios Prassas		GRE	41:03.19	3	Kees Giezen Van		1 NEC			at 3	01	JWE)3./)
6	Bruno Baggia			18:01.46	19	Michael McAvoy		AUS	41:20.70	4	Theodore Swans	on 6	4 USA		1 116	Colin Shafto	60	GBR	49.55
7	Edward Whitlock			18:01.63	20	Peter Hettrich		USA	41:54.06	5	Dave Douglass	6	3 USA	21.26	2	Ahti Vilpas		FIN	49.84
8 9	Rogerio Lopez Loyate Roger Davies			18:02.41 18:03.35	21	Willi Garbs		GER	41:55.17	He	at 2 Wind Read				3	Will Robinson		USA	49.89
10	Bill Iffrig			18:17.31	22 23	Viljo Vesanen Mauricio Apelbaum		FIN	42:00.88 42:44.37	1	Phil Mulkey		2 USA		4	Guenther W. Urba	n 60	GER	52.66
11	Hans Thieme			18:20.08	24	Peter Le Get		AUS	43:05.17	2	Ronald Cross John Martel		1 RSA 4 USA		l	FIN	AL		
12	Maurice Morrell			18:26.64	25	Ronald Stuart		AUS	43:10.62	4	Jean Pierre Marie		i FRA		١.	r	٠,	DET	11 17
13	Walter Krueger			18:39.68	26	Fideligno Puerro Lopez			43:27.54	5	Tien-Sung Lin		O TPE		1 2	Francois Cornelis Pauli Vehkjarvi		BEL FIN	46.47 46.78
14 15	Michael McAvoy Manabu Miyasato			18:41.74 18:45.15	27	Carl Pegels		USA	43:49.95	He	at 3 Wind Read	dina:	-5.0		3	Colin Shafto		GBR	47.12
16	Malcolm Gillis			18:45.85	28 29	Alvarado C. Everardo Bob Davidson		GBR	43:50.43 44:45.52	1	Colin Shafto		0 GBR	17.45	4	Louis Bacyens		BEL	47.45
17	Claude Robic			18:48.02	30	Einart Alus		EST	45:01.22	2	Clarence Trinkne		3 USA		5	Leon Trout		USA	47.46
18	Gerhard Weidner			18:59.51	31	John Atkinson		GBR	45:28.18	3	Rolf Merten		O GER		6	Ahti Vilpas		FIN	48.73
19	Christian Vetsch			19:07.26	32	Manfred Kunze		GER	45:48.67	4 5	Jim Day Bernie Smith		I GBR 3 CAN		8	Rolf Merren Clarence Trinkner		GER USA	49.61 50.23
20 21	Thomas Everitt Peter Hettrich			19:09.71 19:23.88	33	Alan Byers		GBR	46:07.91	6	Karl-Heinz Thes		O GER		ľ				*
22	Joe Patterson			19:25.24	34	John B. Gregson		USA USA	47:42.03						2,	000 Meter St	eep	lechas	se
23	Nils Jonsson			19:37.72	35 36	James Keat Rex Foster		USA	48:20.79 52:13.05		r	INAL							
24	Viljo Vesanen	60	FIN	19:42.80	37	Klaus Pabst		GER	52:19.84	Wii	nd Reading: -6	.2				FIN	AL		
25	Gary L. Defrance			19:49.77	38	Warren Allan		AUS	53:09.67	1	Phil Mulkey		2 USA	16.71	1	Maurice Morrell	62	GBR ·	7:35.75
26	Peter Le Get			19:53.68	39	Norbert Soltysiak			1:08:06.30	2	Clarence Trinkne	er 6	3 USA	16.75	2	Alberto A. Rios		ARG	7:51.80
27 28	Harry Bunte Ronald Stuart			19:58.10 20:05.34	-	Jim Tobin		NZL	DNF	3	Colin Shafto		GBR		3	Pierre Blanchou		FRA	7:56.57
29	Giancarlo Parodi	_		20:05.93	-	Bill Iffrig		USA POR	DNF DNF	4 5	Leon Trout Rolf Merten		1 USA 0 GER		4	Adolf Blonner Guenther Ender		AUS Ger	7:59.98 8:24.14
30	Georg Willnecker			20:09.34	-	Francisco Vicente Henry Morrison		GBR	DNF	6	Kott Merten Kees Giezen Van		O GEN		6	Ronald Stuart		AUS	8:31.92
31	Henning Falkensteir	n 60	USA	20:09.69	-	Duane Lowry		AUS	DNF	7	Salvador Munoz		4 CHI		7	Ronald Johnson		NZL	8:51.00
32	Peter Kearsey			20:16.35	-	Bernard Kane		NZL	DNF	8	Ronald Cross		RSA		8	Peter Hettrich	60	USA	9:15.40
33	Ian Stewart			20:28.72	2	NOO Motor Bo	۱ مم	Mall-		20	0 Meter Int	H	dlas	3 N"	9	George Freeman		USA	9:29.43
34 35	Fideligno Puerto Lopea Carl Pegels			20:31.68 20:45.88	j 0,t	000 Meter Ra	ויטו	walk		30	o merei iill	nut	nig2	JU	10	Jim Hite		USA	9:43.59
36	Gerhard Krolow			20:46.80	1	FIN/	A I				н	EATS	}		111	Gentil Favero Francois Cornelis		BRA BEL	9:44.04 DNF
37	Toshihiko Saeki	61	JPN	20:49.67									•		۔ ا				זווע
38	Alvarado C. Everardo			21:04.76	1	Gerhard Weidner		GER	24:07.71	Hea					4x	:100 Meter Re	eláy	!	
39	Edwin Alexander			21:06.77	2	Jack Bray		USA	25:10.05	1	Eberhard Arnold		2 GER			Oa	~ 1.	•	E0 04
40 41	John Garrity James Martin			21:13.18	3 4	Max Green Mario Sciarretta		USA ITA	25:23.11	3	Will Robinson Guenther W. Ur		4 USA		1	Germa	ny 60		50.31
42	Bernard Kane			21:18.48 21:30.79	5	Mario Sciarretta Colin Young		GBR	25:59.25 27:04.67	3	Salvador Munoz		o GEN 4 CHI			Heinz Juerg. Wild Karl-Heinz Neuman			
43	Hal Higdon			21:39.78	6	Mieczysław Rutyna			27:12.58	5	Sid Joseph		O USA			Heinz Schmid	62		
44	Duane Lowry			21:39.79	7	Robert Chapman		AUS	27:20.83	6	Dave Douglass		3 USA			Rudolf Boeckl	61.		
										0	-								

-	Name Age Country Results	Name Age Country Results		
2	Great Britain 52.23	Name Age Country Results High Jump	Name Age Country Results 20 Paul Williams 3.65m	Name Age Country Results 14 Walter Badorek 62 USA 42 56m
•	David Burton 60	anga samp	60 USA NWI	14 Walter Badorek 62 USA 42.56m 15 Heinz Schulz 62 GER 42.40m
	Geoffrey Feast 63 Colin Shafto 60	FINAL	Trìpie Jump	16 Larry Horine 64 USA 42.16m
	Allan A. Meddings 67	1 Phil Fehlen 60 USA 1.66m	1 1	17 Reino Laine 60 FIN 41.68m 18 Gorthard Zug, Dr. 63 GER 40.84m
3	Finland 52.79	2 Milton Newton 61 USA 1.66m	FINAL	19 Manfred Heistermann 64 GER 39.50m
. •	Antti Kanerva 61	3 Phil Mulkey 62 USA 1.54m 4 Gustav Staehle 60 GER 1.54m	1 Olavi Niemi 63 FIN 11.23m 0.7 2 David lackson 10.94m	20 Tivadar Krasznai 61 HUN 39.12m
	Ahti Vilpas 61 Antero Tammento 62	5 Jerry Sullivan 60 USA 1.54m	2 David Jackson 10.94m 63 USA NWI	21 Meemo Maasik 61 EST 38.12m 22 Leonard Rosen 61 USA 37.56m
	Pauli Vehkjarvi 60	6 Olavi Niemi 63 FIN 1.54m 7 Lambert Vandebosch 60 BEL 1.54m	3 Brynjule Skinlo 60 NOR 10.92m 0.0	23 Luis Caetano Flores 61 BRA 37.50m
4	, Japan 54.13	7 Lambert Vandebosch 60 BEL 1.54m 8 Floyd Smith 60 USA 1.50m	4 Viljo Knaappila 61 FIN 10.72m-2.5	24 Lambert Vandebosch 60 BEL 37.30m
٦	Masanori Abe 61	9 Leo Benning 62 RSA 1.46m	5 Angel Joaniquet 62 ESP 10.41m 1.2 6 Phil Mulkey 62 USA 10.33m -1.6	25 Michael McGarry 62 IRL 37,24m 26 Milton P. Santos 64 BRA 35,86m
	Motomu Sawamoto 63	10 Reino Kataja 60 FIN 1.46m	7 Innokenty Jakovlev 62 RUS 9.95m -1.7	27 Tirso Figueroa 60 CHI 34.86m
	Tamotsu Uchida 63 Kiyoshi Mori 62	11 Colin Shafto 60 GBR 1.42m 11 Edwin Alexander 61 USA 1.42m	8 Gawie Pistorius 60 RSA 9.85m 0.9	28 Marti Rehula 61 FIN 34.40m 29 John Boyd 60 CAN 33.96m
5	Canada 54.16	13 Hikmet Dr. Kandeydi 62 TUR 1.42m	9 Harri Reidma 64 EST 9.64m-1.5 9 Hsin-Yi Chang 61 TPE 9.64m-1.0	29 John Boyd 60 CAN 33.96m 30 Wilhelm K. Trym 61 NOR 32.78m
ľ	Thomas Callender 63	14 Karel Mokris 60 TCH 1.42m 14 Clarence Trinkner 63 USA 1.42m	11 Reino Kataja 60 FIN 9.59m -1.7	31 Manuel Sepulveda Vera 63 CHI 31.84m
	Norman Baum 70	14 Clarence Trinkner 63 USA 1.42m 16 Helmut Huber 63 GER 1.38m	12 Toshiaki Ichigaki 61 JPN 9.44m-1.8	32 Donald Levesque 63 USA 31.40m 33 Heimie Naude 61 RSA 31.38m
Ì	Earl Fee 66 Charles Agnoo 60	17 Roger Burke 61 USA 1.34m	13 Joseph Phillips 61 GBR 9.43m 0.6 14 Karl-Heinz Thesen 60 GER 9.32m -0.8	33 Heimie Naude 61 RSA 31.38m 34 Andries M. Liebenberg 60 RSA 31.26m
6	Australia 57.83	18 Dave Douglass 63 USA 1.34m 19 Yukichi Yasukawa 61 JPN 1.30m	15 Bernie Smith 63 CAN 9.23m 0.6	35 Carlos Sabando 61 CHI 29,26m
ľ	Robert Solomon 63	20 Anthony Besase 61 USA 1.26m	16 Manuel Sepulveda Vera 63 CHI 9.05m-2.8 17 Francesco Pastorelli 64 ITA 9.04m-1.0	36 Shih-Shan Hsu 64 TPE 28.70m 37 Adonis Papadopoulos 63 GRE 28.48m
	Kevin McGrath 64	20 Andries M. Liebenberg 60 RSA 1.26m	17 Francesco Pastorelli 64 ITA 9.04m -1.0 18 Ronald Peoples 61 USA 8.81m -2.3	38 Jorge Alzamora 63 CHI 28.12m
	Thomas Roberts 61 Noel Garvey 60	22 Theodore Swanson 64 USA 1.26m - Sirri Hoti 60 ALB NH	19 Theodore Swanson 64 USA 8.46m-1.3	39 Ching-Tang Yang 62 TPE 27.44m
7	Sweden 1:03.12		Shot Put 5 kg	40 Tien-Sung Lin 60 TPE 26.52m 41 Guiseppe Rossini 61 ITA 24.84m
l ′	Borie Persson 63	Pole Vauit	_	42 Otto Tafel 61 GER 21.78m
	Alpo Yli-Luopa 72	FINAL	FINAL	- Arnost Boldan 60 TCH FOUL
	Roland Johansson 67 Rolf Norman 65	1 Robert Brown 63 GBR 3.30m	1 Peter Speckens 60 GER 15.42m 2 Reino Laine 60 FIN 15.05m	Hammer Throw 5 kg
8	Brazil 1:06.23	2 Tirso Figueroa 60 CHI 3.20m	3 Phil Mulkey 62 USA 13.84m	FINAL
Ĭ	Ruimar Correa 62	3 Rigas Efstatiadis 64 GRE 3.10m 3 Richard Seidler 62 GER 3.10m	4 Wendell Palmer 63 USA 13.55m	
	Gentil Favero 62	5 Heinrich Sell 61 DEN 3.00m	5 John Haugo 60 USA 13.18m 6 Leonard Olson 63 USA 13.17m	1 Guy Husson 64 FRA 54.88m 2 Emil Muller 60 CAN 52.04m
	Wilson Alves De Mello 65 Ery de Oliveira Nunes 59	5 Phil Mulkey 62 USA 3.00m 7 Jorma Vendelin 60 FIN 2.90m	7 Raimo Leino 60 FIN 12.98m	3 Arnost Boldan 60 TCH 51.26m
-	United States DQ	7 Jorma Vendelin 60 FIN 2.90m 8 William Jankovich 61 USA 2.70m	8 Larry Horine 64 USA 12.96m 9 Heinz Schulz 62 GER 12.64m	4 Ilmari Tuomela 60 FIN 50.88m 5 Raimo Leino 60 FIN 50.72m
	Dick Richards 61	9 Jim Day 61 GBR 2.60m	10 Enrique H. Helf 62 GER 12.44m	6 Hans Poetsch 62 AUT 47.08m
	Andrew Branch 61 Bobby Thomas 60	10 Helmut Huber 63 GER 2.60m 11 Hikmet Dr. Kandeydi 62 TUR 2.50m	11 Gotthard Zug, Dr. 63 GER 11.74m	7 Joseph Chadbourne 64 USA 46.44m
71	Bobby Thomas 60 Milton Newton 61	12 Dave Douglass 63 USA 2.40m	12 Milton P. Santos 64 BRA 11.73m 13 Luis Caetano Flores 61 BRA 11.39m	8 Romuald Klim 62 BLR 45.62m 9 Matti Rehula 61 FIN 44.84m
Δx	400 Meter Relay	13 James McGrath 64 AUS 2.40m	14 Chuck Yost 60 USA 11.29m	10 David Bayes 61 GBR 43.58m
' ^	•	14 Vaclav Panocha 62 TCH 2.40m 15 Guenter Pangert 62 GER 2.30m	15 Meemo Maasik 61 EST 11.27m 16 Michael McGarry 62 IRL 10.99m	11 Ivan Markez 63 SLO 43.48m 12 Heinz Schulz 62 GER 43.12m
1	United States 3:59.04	16 Herman Andrecs 64 AUT 2.30m	16 Michael McGarry 62 IRL 10.99m 17 Andries M. Liebenberg 60 RSA 10.98m	12 Heinz Schulz 62 GER 43.12m 13 Leonard Olson 63 USA 42.78m
	Clifford Pauling 60 Sid Wing 64	17 Walter Mozewsky 63 CAN 2.20m 18 Anthony Besase 61 USA 2.10m	18 Pascal Mackonguy 61 CGO 10.79m	14 Guenter Karaczko 60 GER 41.72m
	Jim Mathis 60	19 Theodore Swanson 64 USA 2.10m	19 Wilhelm K. Trym 61 NOR 10.47m 20 Fred Shanaman 62 USA 10.44m	15 Lembit Merusk 60 EST 41.04m 16 Wendell Palmer 63 USA 40.86m
	Paul Johnson 60	20 Haladhar Duaraah 64 IND 2.00m	21 Tien-Sung Lin 60 TPE 9.19m	17 Gerald England 62 USA 40.74m
2	Germany 4:01.11	Long Jump	22 Anthony Besase 61 USA 9.06m	18 Jef Claessen 61 BEL 40.06m
	Dieter W. Schmidt 60 Heinz Schmid 62	FINAL	23 Kazukui Yokoyama 60 JPN 9.04m 24 Guenter Pangert 62 GER 8.21m	19 Carlos Sabando 61 CHI 35.64m 20 Jorge Alzamora 63 CHI 33.94m
	Karl-Heinz Neumann 60	FINAL	25 John J. Dunsford 61 GBR 8.06m	21 Heimie Naude 61 RSA 33.76m
	Berthold Neumann 64	1 Dick Richards 61 USA 5.43m 1.9 2 Phil Mulkey 62 USA 5.31m 0.5	26 Otto Tafel 61 GER 7.75m 27 Ching-Tang Yang 62 TPE 7.72m	22 Michael McGarry 62 IRL 33.48m 23 Bob Staveley 61 CAN 32.56m
3	Finland 4:10.70	3 Brynjule Skinlo 60 NOR 5.27m -0.6	28 Reijo Mikkonen 63 FIN 7.52m	24 Andries M. Liebenberg 60 RSA 30.32m
	Pauli Vehkjarvi 60 Antero Tammento 62	4 Angel Joaniquet 62 ESP 5.26m 0.7	29 Guiseppe Rossini 61 ITA 7.41m	25 Fred Shanaman 62 USA 30.24m
	Taneli Konttinen 60	5 Viljo Knaappila 61 FIN 5.08m 0.6 6 Lambert Vandebosch 60 BEL 4.89m -0.5	30 James Shaw 63 NZL 7.23m - Heinrich Amort 61 ITA ND	26 Dave Douglass 63 USA 28.96m - Leif Hellgren 60 SWE FOUL
4	Esa Paldanius 60	7 Heinrich Amort 61 ITA 4.88m 0.9	Discus Throw 1 kg	Javelin Throw 600g
1	Belgium 4:14.12 Francois Cornelis 61	8 Ronald Cross 61 RSA 4.87m 0.8 9 Antero Tammento 62 FIN 4.83m -1.8	-	Javesiii Tilliow Goog
3	Jef Claessen 61	10 Gawie Pistorius 60 RSA 4.78m-0.9	FINAL	FINAL
j(C)	Lambert Vandebosch 60	11 Hsin-Yi Chang 4.58m	1 Peter Speckens 60 GER 57.00m	1 Vladimir Poskocil 63 TCH 56.24m
5	Louis Baeyens 60	61 TPE NWI 12 Innokenty Jakovlev 62 RUS 4.46m-0.3	2 Wendell Palmer 63 USA 54.72m 3 Ladislav Petrovic 60 SVK 49.88m	2 Aki Itkonen 62 FIN 51.48m 3 William H.
	Great Britain 4:18.78 Geoffrey Feast 63	13 John C. Cauldwell 63 USA 4.39m 1.0	4 Rudolph Houg 60 USA 49.38m	Duckworth Jr. 60 USA 49.46m
	Colin Shafto 60	14 Pedro Pacheco Figueroa 61 PUR 4.30m -1.3 15 Kerry Thew 4.22m	5 Enrique H. Helf 62 GER 48.38m 6 Raimo Leino 60 FIN 47.80m	4 Phil Conley 60 USA 47.68m
	John Seymour 61 Allan A. Meddings 67	62 AUS NWI	6 Raimo Leino 60 FIN 47.80m 7 Simo Helminen 63 FIN 47.70m	5 Josef Schwankner 63 GER 46.70m 6 Robert Youngs 61 USA 45.98m
8:	•	16 Ronald Peoples 61 USA 4.11m 0.5	8 Leonhard W. Jansen 62 GER 47.04m	7 Joseph Phillips 61 GBR 45.68m
	Australia 4:31.45 Thomas Roberts 61	17 Theodore Swanson 4.08m 64 USA NWI		8 Manfred Kern 60 GER 43.60m
	Noel Garvey 60	18 Francesco Pastorelli 64 ITA 4.00m 0.6	10 Guenter Karaczko 60 GER 45.46m 11 Omar Fierro Gonzalez 61 MEX 45.00m	9 Leonhard W. Jansen 62 GER 40.42m 10 Heinz Engels 61 GER 40.20m
	Robert Solomon 63 Anthony McEnearney 60	19 Dillon Maier 3.99m	12 Phil Mulkey 62 USA 44.72m	10 Ray Feick 63 USA 40.20m
		60 USA NWT I		12 Leonard Olson 63 USA 39.20m

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	Name		Country			Name		e Country			Name		e Country			Name		ge Country	
14	Egon Baumh Larry Horine Chuck Yost	64	GER USA USA	38.94m 36.82m 36.60m	6	Lambert Var	ndebosch 14.29	BEL 663	6325 w:-2.0	12			GER	5725	18	Manfred K	•	GER	513
16 17 18 19 20 21 22 23	Walter Gawr, Anthony Bess Herman And Jim Blair Miloslav Kola Nelson Sacra Reijo Mikkon Walter Moze Otto Tafel Raffaele Adoi	ych 60 ase 61 recs 64 64 acek 61 mento 61 nen 63 wsky 63	GER USA AUT NZL TCH	36.56m 34.38m 32.12m 31.92m 31.26m 29.32m 27.54m 26.70m 20.16m FOUL		LJ SP HJ 400 100HH DT PV JT 1500	4.29 4.90m 9.69m 1.58m 1:12.21 21.14 32.76m 2.40m 28.26m 6:07.29	866 675 992 473 443 596 519 514 584	w: 0.9	,	100 LJ SP HJ 400 100HH DT PV JT 1500	13.53 4.47m 8.24m 1.22m 1:04.13 23.36 24.44m 2.00m 33.76m 5:48.98	793 718 556 544 734 284 412 367 643 674	w: 4.3 w: 1.7		100 LJ SP HJ 400 100HH DT PV JT 1500	13.47 4.31m 8.38m 1.28m 1:10.41 22.76 27.20m 2.30m 23.18m 7:20.38	804 664 568 610 527 324 472 480 396 287	w: 1.0
De	cathlon	11210 00	****	1001	7	Pacifico Gat	ti	AUS	6081	13	Kees Giez	en Van	NED	5687	19	Antti Kane	rva	FIN	487
	Phil Mulkey		USA	8025		100 LJ	13.97 3.99m	717 561	w:-1.3 w: 2.8		100 LJ	14.99 4.34m	552 673	w:-4.3 w: 1.3		100 LJ	14.63 4.74m	608 809	w:-2.0 w: 2.0
	100 LJ SP HJ 400 100HH DT PV	13.68 5.43m 13.49m 1.55m 1:09.04 15.87 42.42m 3.40m	767 1061 992 953 569 951 816 960	w:-1.3 w: 3.0 w: 1.6		SP HJ 400 100HH DT PV JT 1500	9.93m 1.34m 1:03.94 19.76 34.22m 1.60m 33.26m 5:54.96	695 679 741 558 628 227 631 644	w: 1.6		SP HJ 400 100HH DT PV JT 1500	7.89m 1.34m 1:13.61 18.29 27.54m 2.80m 28.44m 6:39.06	527 679 433 695 479 688 518 443	w: 1.6		SP HJ 400 100HH DT PV JT 1500	10.12m 1.34m 1:08.16 20.68 30.50m 2.20m FOUL NT	711 679 598 480 545 441 0	w: 2.2
	JT 1500	34.52m 7:17.78	661 295		8	Rolf Merten		GER	6014	14	Karl-Hein		GER	5565	20	John Gilm	ore	USA	4420
2	Tirso Figuero 100 LJ SP HJ 400 100HH DT PV JT	13.56 4.50m 8.36m 1.40m 1:03.84 20.27 31.90m 3.30m 32.56m	789 727 566 758 745 515 577 913 614	6767 w:-2.0 w: 3.0 w: 2.4		100 LJ SP HJ 400 100HH DT PV JT 1500	14.78 4.20m 9.61m 1.34m 1:06.15 18.78 32.00m 2.30m 32.32m 6:31.54	584 628 668 679 664 648 579 480 609	w: 4.3 w: 2.9 w: 2.4		100 LJ SP HJ 400 100HH DT PV JT 1500	14.42 4.53m 10.23m 1.31m 1:11.20 20.50 36.16m NH 39.36m 6:55.62	641 736 720 644 503 495 673 0 776 377	w: 4.3 w: 1.7 w: 2.4		100 LJ SP HJ 400 100HH DT PV JT 1500	17.45 3.56m 9.73m 1.37m 1:22.43 21.73 36.72m 2.20m 32.50m NT	235 429 679 723 218 397 685 441 613 0	w:-1.: w: 2.0 w: 2.1
2	1500	6:11.82	563 TCH	((50	9	Joseph Philli	ips	GBR	5924	15	Guenther	W. Urban	GER	5542	21	Karl-Evert	Svensson	SWE	4307
	Jaromir Kalis 100 LJ SP HJ 400 100HH DT PV JT 1500	14.34 4.72m 11.44m 1.34m 1.98.66 19.51 40.08m 2.40m 34.90m 6:08.57	655 804 821 679 582 580 762 519 670 578	6650 w:-2.0 w: 2.4 w: 1.9		100 LJ SP HJ 400 100HH DT PV JT 1500	14.84 4.41m 9.24m 1.28m 1:08.90 20.89 32.34m 2.20m 43.72m 6:35.05	574 697 638 610 574 463 586 441 881 460	w: 1.3 w: 3.0 w: 1.6		100 LJ SP HJ 400 100HH DT PV JT 1500	14.27 4.59m 8.79m 1.34m 1:10.11 20.55 28.30m 1.90m 27.04m 6:25.26	667 757 601 679 536 491 496 328 485 502	w:-1.4 w: 3.7 w: 2.2		100 LJ SP HJ 400 100HH DT PV JT 1500	14.26 4.75m 11.50m 1.34m 1:22.85 NT 30.44m 2.20m FOUL 8:16.51	669 814 826 679 209 0 544 441 0 125	w:-1.4 w: 3.1
	Karel Mokris		тсн	6349	10	Raul Lopez l		URU	5867	16	Ronald Jo		NZL	5534	22	Edward Kr	ess	USA	4279
	100 LJ SP HJ 400 100HH DT PV JT 1500	14.56 4.53m 10.09m 1.46m 1:10.77 19.16 39.22m 2.30m 28.36m 6:06.82	618 736 709 831 516 613 743 480 516 587	w:-2.0 w: 2.6 w: 1.9		100 LJ SP HJ 400 100HH DT PV JT 1500	14.85 4.25m 9.87m 1.34m 1:09.17 19.57 35.98m 2.50m 30.32m 7:03.18	573 644 690 679 565 575 669 562 562 348	w: 1.3 w: 2.5 w: 1.9		100 LJ SP HJ 400 100HH DT PV JT 1500	15.41 4.17m 7.96m 1.34m 1:10.97 21.46 31.36m 2.20m 29.84m 5:37.55	488 617 533 679 510 418 564 441 551 733	w: 2.6 w: 2.2		100 LJ SP HJ 400 100HH DT PV JT 1500	15.78 3.62m 11.42m 1.25m 1:25.02 31.50 31.70m 2.10m 30.28m 7:18.00	438 447 819 577 167 0 572 403 561 295	w: 4.3 w: 3.5 w: 1.6
5	William Jank	ovich	USA	6338	11	Jim Peterson	١	USA	5757	17	Renato Po	ordon	ITA _.	5390	23	Hikmet Dr.	Kandeydi-	TUR	4067
	100 LJ SP HJ 400 100HH DT PV JT 1500	13.87 4.51m 9.31m 1.25m 1:06.32 19.49 32.18m 2.70m 32.64m 6:10.99	734 732 644 577 658 582 583 645 616 567	w:-1.4 w: 2.7 w: 1.9		100 LJ SP HJ 400 100HH DT PV JT 1500	14.64 4.41m 9.97m 1.37m 1:12.96 18.71 37.30m 2.30m 28.46m 7:37.32	606 697 698 723 451 655 698 480 518 231	w:-4.3 w: 3.3 w: 1.9		100 LJ SP HJ 400 100HH DT PV JT 1500	14.24 4.41m 8.21m 1.37m 1:10.31 19.74 19.80m 1.90m 27.60m 6:22.02	671 697 554 723 530 560 312 328 498 517	w:-1.4 w: 2.9 w: 2.4		100 LJ SP HJ 400 100HH DT PV JT 1500	15.63 4.02m 8.65m 1.40m 1:27.89 21.57 31.28m 2.60m ND NT	458 569 589 758 118 410 562 603 0	w: 4.5 w: 2.5 w: 2.5

	1									_	,				r—			
	- Ac-	Name	Ag	e Country	Results		Name	Age Country	Results		Name		ge Country	Results		Name	Age Coun	try Results
	24	Jiri Oliva		CAN	2916	11	Simo Helminen	FIN	3902	23		Liebenberg	RSA	2928	31	Henning Falkenstein		48:08
		100	30.27	0	w:-1.4		HT 39.8				HT	25.84m	448		32	John Lilja Robert Brock	64 SWE 62 USA	48:12 48:26
	•	LJ SP	2.94m 9.67m	261 674	w: 3.1		SP 11.49 DT 47.70				SP DT	10.93m 35.12m	778 649		34	Bernard Kane	62 NZL	48:38
		H)	1.10m	411			JT 30.3			İ	jΤ	24.42m	425		35	lan Stewart	60 CAN	49:21
		400	2:21.41	0		ļ	WT 14.20			}	WT	11.48m	628		36	Ron Smith Peter Le Get	63 GBR 61 AUS	49:41
	,	100HH DT	NT 32.34m	0 586		12	Ray Feick	USA	3829	24	Teddy Ka	plan	ISR	2908	38	Alan Byers	63 GBR	50:39 50:5 3
		PV	1.60m	227			HT 35.9				HT	24.04m	408		39	Carlos Claro	62 POR	51:02
		Л	34.56m	662			SP 11.94 DT 37.04				SP	10.22m	719		40	Jim Hite	61 USA	51:25
		1500	8:30.03	95]T 40.7				DT JT	38.50m 25.58m	726 451		41 42	Morgyn Paterson Colin Joseph Silcock	63 CAN 62 AUS	51:39 52:16
	W	eight Per	ntathlon	1			WT 13.8				ŴΤ	11.11m	604		43	Ted Sullivan	63 USA	52:35
	1	Peter Specke		GER	4548	13	Egon Baumhage	GER	3590	25	Heimie N	aude	RSA	2718	44	Helmut Winter	61 GER	53:13
	•	нт	40.94m	796		Ì	HT 32.2	2m 594			нт	33.70m	628		45	Gentil Favero	62 BRA	53:31
		SP	13.88m	1025			SP 10.7				SP	9.18m	633		46	Jose Antonio Bom Bob Davidson	62 POR 63 GBR	53:38 53:50
		DT	52.12m	1043]	DT 39.6- IT 38.0				DT	31.66m	571		48	Heinz Spies	60 GER	54:08
		JT WT	40.22m 15.40m	797 887		İ	WT 13.0				JT WT	17.32m 11.38m	264 622		49	John B. Gregson	64 USA	54:15
ŀ	2	Enrique H. 1		GER	4500	14	Matti Rehula	FIN	3541	26	Tivadar K	-	HUN	2661	50	Richard Hueber David Zinman	62 USA 64 USA	54:25 56:06
	-	HT	45.02m	891	.,,,,		HT 45.6	3m 906		~~	HT	32.80m	607	2001	52	Klaus Pabst	64 GER	56:24
		SP	13.63m	1004		1	SP 10.29			1	SP	10.75m	763		53	Jim Miles	63 NZL	56:33
		DT	51.76m	1035		1	DT 35.70 IT 24.30				DT	FOUL	0		54	James Martin	64 CAN	56:46
		JT WT	30.74m 17.08m	571 999		ļ	WT 14.4				JT WT	31.62m	592		55	Ruimar Correa Jim Tobin	62 BRA 62 NZL	56:53 57:32
	2	Wendell Pal		USA	4393	15	Pay Carstensen	USA	3452	1 27	Warren W	12.56m	699	2444	57	Thomas Dalgleish	61 AUS	1:00:35
	J	HT	41.82m	816	1373		HT 37.2		* - * -	27			NZL	2466	58	Warren Allan	63 AUS	1:01:35
		SP	13.16m	965			SP 10.4			1	HT SP	24.30m 9.10m	414 626		59 60	James Shaw Camille Hechaime	63 NZL 62 LIB	1:02:09 1:02:43
ı		DT	52.88m	1061		1	DT 33.2				DT	27.10m	470		61	Brian Read	62 NZL	1:02:52
		JT WT	34.70m 15.38m	665 886		ŀ	JT 29.56 WT 14.84				JT	24.68m	431		62	Rex Foster	62 USA	1:03:22
ŀ	4	Leonard Ols		USA	4365	16	Max Woerle	CAN	3339	l	WT	9.90m	525		63	Isamu Tachibanaki	60 JPN	1:05:22
	7	HT	41.40m	806	430)	"	HT 34.2		3337	28	Jose Anto		POR	2265		Jack Castle	64 CAN	1:17:28
		SP	13.05m	956		Ì	SP 9.57			1	HT SP	21.74m 8.60m	356 585		Cr	oss Country Te	am	
		DT	47.72m	940		ļ	DT 33.70				DT	29.84m	531			_		
		JT WΤ	37.74m 15.96m	738 925			JT 32.36 WT 14.18				JΤ	22.20m	374		1	Germany Hans Thieme	y	2:07:08
l	5	Raimo Leino		FIN	4294	17	Vaclav Panocha	TCH	3270	Ì	WT	8.26m	419]	Walter Krueger		41:05 41:35
l	,	HT	47.68m	953	72/7	"	HT 33.40		32/0	29	Lew Over		USA	716		Georg Willnecket		44:28
		SP	12.88m	942			SP 9.88				HT Sp	ND	0		2	Australia	a	2:09:14
ı		DT	45.26m	882			DT 35.9			1	DT	10.18m FOUL	716 0			Adolf Blonner	-	41:39
ı		JT WT	30.38m 16.40m	563 954			JT 33.0 WT 12.0				JΤ		ŏ			Joe Patterson		42:33
ı	6	Phil Mulkey		USA	4152	18	Joseph Phillips	GBR	3251		WT	•	0			Michael McAvoy		45:02
ł	•	HT	36.16m	685	***/*	-	HT 30.92		0 -71	Cr	oss Coi	intry			3	Sweden	1	2:16:04
ı		SP	13.75m	1015			SP 8.97	n 616		1	Bent Laur	idsen 6	0 DEN	38:58	1	Kjell Linder Nils Ionsson		43:14 44:38
ı		DT	47.78m	941			DT 34.44			2	Gerard Va	ınNuffelen 6	1 BEL	39:30	ŀ	John Lilja		48:12
ı		JT WT	37.54m 13.76m	733 778			JT 41.00 WT 11.34			3	Kunio Ich		1 JPN	40:05	4	United Sta	tes	2:18:33
ı	7	Heinz Schult		GER	4141	19	Manfred Kern	GER	3090	5	Alberto A. Francisco		0 ARG 2 POR	40:27 40:38	"	Dick Wilson	103	43:27
	•	HT	2 40.96m	796	4141	.''	HT 27.10		5090	6	Hans Thie	eme 6	I GER	41:05		Carl Pegels		46:58
		SP	12.42m	903			SP 8.97			7	Bruno Bag		O ITA	41:31	l	Henning Falkenstein	•	48:08
ı		DT	47.66m	938			DT 28.60			8	Walter Kr Christian		O GER I Sui	41:35 41:37	5	Great Brita	ain	2:22:13
i		JT WT	31.54m 15.80m	590 914			JT 42.50 WT 11.64			10	Adolf Blos		0 AUS	41:39		Maurice Morrell John Atkinson		44:53 47:39
	8	Aki Itkonen	, J.OVIII	FIN	4058	20	Karel Mokris	TCH	3086	11	Claude Ro	bic 6	3 FRA	41:42		Ron Smith		47:39 49:41
	-	HT	38.60m	741	1070] ~~	HT 30.50		5000	12	Joe Patters Giancarlo		O AUS I ITA	42:33 43:23	6	Canada		2:23:37
		SP	11.61m	835			SP 10.03	m 703		14	Dick Wils	on 6	3 USA	43:27	ľ	Gerhard Krolow		47:01
ı		DT	44.68m	869		1	DT 41.00			15	Manabu N		0 JPN	43:29		Richard S. Graves		47:15
		JT WT	48.90m 11.14m	1007 606		Ì	JT 26.98 WT 10.46			16	Georg Wil Nils Jonss		3 GER 0 SWE	44:28 44:38	1	Ian Stewart		49:21
	9	Leonhard W		GER	4001	21	Josef Schwankner	GER	2983	18	Maurice N		O SWE 2 GBR	44:58 44:53	7	Portugal	l	2:25:18
	-	HT W	33.22m	617	1001	"	HT 23.00		2703	19	Michael M	IcAvoy 6	0 AUS	45:02		Francisco Vicente		40:38
1		SP	11.63m	836		1	SP 10.85	im 772	•	20	Jef Senden		3 NED	45:37		Carlos Claro Jose Antonio Bom		51:02 53: 38
		DT	48.06m	948			DT 31.62			21 22	Ronald Str Robert Ch		3 AUS 1 AUS	45:40 46:11	8			
		JT WT	39.56m 14.38m	781 819			JT 41.60 WT 8.36			23	Jose deCarr	argo Filho 6	3 BRA	46:21	۰	Japan Kunio Ichikawa		2:28:56 40:05
1	10	Reino Laine	, , , , , , , , , , , , , , , , , ,	FIN	3961	22	Heinrich Sell	DEN	2969	24	Willi Gart		O GER	46:28		Manabu Miyasato		43:29
	-	HT	28.92m	518	5,01	-	HT 37.80		2707	25	William D Carl Pegel		1 IRL 2 USA	46:50 46:58		Isamu Tachibanaki		1:05:22
		SP	14.80m	1103		ĺ	SP 9.20r			27	Gerhard K	rolow 6	CAN	47:01	9	New Zeala	nd	2:34:10
I		DT	44.66m	868	i		DT 32.58			28	Richard S.		2 CAN	47:15		Bernard Kane		48:38
		TT WT	37.22m 13.28m	725 747] .	JT 19.24 WT 12.76			29 30	John Atkir Viljo Vesa		2 GBR 0 FIN	47:39 48:01		Donald Melrose Jim Miles		49:59 56:33
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10	Name Age Coun Brazil	2:36:45	Name 22 Richard Kieffer		Results 3:32:45	Name 7 Barney Phillips	Age Country 67 USA	Results 15.02	Name Age Country	Results
	Jose deCamargo Filho	46:21	23 Einart Alus	62 EST 3	3:33:14	8 Cesario Mascrinho		19.21	200 Meter Dash	
	Gentil Favero Ruimar Correa	53:31 56:53	24 Jef Senden 25 Josef Haberl		3:35:38 3:38:20	Heat 2 Wind Readi		12.01	HEATS	
	km Road Walk		26 Gordon Walker		3:38:46	1 Morio Kowaguchi 2 James Stookey	65 JPN 65 USA	12.91 13.10	Heat 1 Wind Reading: 1.9	
	Gerhard Weidner 62 GER	1:44:57	27 Stenios Prassas 28 Fideligno Puerto Lopez		3:47:04 3:48:47	3 Tatsuo Mizushiri	67 JPN	13.70	1 Charles Sochor 67 USA	28.02
	Max Green 63 USA	1:53:19	29 Bosko Djordjevic		3:49:48	4 Lars Ingves 5 Heldur Tuuemae	65 FIN 65 EST	14.04 14.84	2 Manfred Jericke 65 GER 3 Rolf Norman 65 SWE	28.79 29.58
-	Mario Sciarretta 61 ITA	1:54:06	30 Jesse Kregal		3:51:52	5 Heldur Tuuemae 6 Mustapha Bin Abdulla		15.40	4 Richard Wittmann 65 GER	29.69
4	Colin Young 60 GBR Robert Chapman 61 AUS	1:55:52 1:57:27	31 Jose deCamargo Filho 32 Carlos Claro		3:54:41 3:56:21	7 Seizen Katsuren	65 JPN	16.30	5 Eduardo Martinho 67 POR	31.91
	Mieczysław Rutyna 64 POL	1:57:31	33 Ashis Roy	63 IND 3	3:57:56	8 Heino Teimann	65 EST	17.19	6 James W. Flowers 67 CAN 7 Kurt Byggmastar 69 FIN	32.25 36.71
7	Toshiaki Tanaka 61 JPN lack Bray 62 USA	1:59:36 1:59:44	34 Ted Sullivan 35 Manoel Ant. Blanco		1:00:38 1:07:26	Heat 3 Wind Readi		10 //	Heat 2 Wind Reading: 4.5	30.71
	Jack Bray 62 USA Carl Acosta 61 USA	2:00:39	36 Osamu Sugaki		1:07:20	1 Ross Mitchell 2 Hugo Schlegel	66 CAN 69 GER	13.44 13.53	1 Harry Brown 65 USA	28.22
10	Stuart Summerhayes 61 CAN	2:01:41	37 Colin Joseph Silcock		:12:38	3 Tetsuro Inoue	65 JPN	13.84	2 Morio Kowaguchi 65 JPN	28.54
11 12	Walter Baier 62 GER Maurice Hinton 60 NZL	2:01:55 2:03:47	38 Helmut Rihm 39 Wilfred Bates		6:13:05 6:19:22	4 Robert A. Naylor	69 USA	15.19	3 Minoru Komazaki 67 JPN 4 Lars Ingves 65 FIN	29.54 29.92
13	Luis Chavez Cordero 60 COL	2:05:22	40 Gerd Stein		1:23:39	5 Gordon Gourlay 6 Eric Lewis	66 AUS 66 AUS	15.79 17.12	5 Lawrence Greco 66 USA	31.70
14	Tom White 63 USA	2:06:08	41 Helmut Winter		1:24:42	Heat 4 Wind Readi		-,	6 Barney Phillips 67 USA 7 Ioseph Dr. Simon 68 HUN	32.80 34.83
15 16	Hans Pollmeier 61 GER Yury Sokolov 63 RUS	2:09:18 2:10:23	42 Charles Osborne 43 Hal Higdon		1:29:28 1:34:14	Harry Brown	65 USA	12.99	7 Joseph Dr. Simon 68 HUN Heat 3 Wind Reading: -4.1	24.83
17	Colin Joseph Silcock 62 AUS	2:11:17	44 Ken Okada	62 JPN 4	1:34:49	2 Manfred Jericke	65 GER	13.44	1 Peter Mirkes 67 GER	29.93
18	Hiroshi Wada 61 JPN	2:12:04	45 Jim Tobin		1:36:22	3 Lindsay Kent 4 Lawrence Greco	67 AUS 66 USA	13.47 14.46	2 Gordon Seifert 66 USA	30.14
19 20	Jacques Auffret 60 FRA Lojza Vosta 62 USA	2:12:19 2:13:26	46 James Anthony 47 Tom Browne		1:37:25 1:49:15	5 Yoshio Takeuchi	69 JPN	14.96	3 Fred Gunther 65 USA 4 Norman Keith 68 AUS	31.44 33.52
21	Ronald Jones 60 GBR	2:14:18	48 John B. Gregson		1:53:46	6 Norman Keith	68 AUS	15.03	5 Robert Cartwright 67 AUS	35.81
22	Peter Hatz 61 RSA	2:14:27	49 Tadashi Nakamura		1:58:00	7 Jean-Noel Pascal 8 Robert Cartwright	67 FRA 67 AUS	15.44 15.48	6 Michael Conway 65 IRL	36.74
23 24	Ray Franks 60 USA Ian Gero 62 USA	2:18:34 2:20:49	50 Camille Hechaime 51 Sunao Sakanoue		1:59:38 5:01:08	Heat 5 Wind Readi		. 7.70	7 Eric Lewis 66 AUS	39.59
25	Kenneth Livermore 62 GBR	2:21:30	52 Norm Frank	64 USA 5	5:08:06	1 Allan A. Meddings		12.78	Heat 4 Wind Reading: -1.2 1 Allan A. Meddings 67 GBR	27.85
26	Presley Donaldson 61 USA	2:23:31	53 Brian Read		5:16:17	2 Wilhelm Selzer	68 GER	13.22	2 Nejat Turkyilmaz 65 TUR	29.41
27 28	Brian Read 62 NZL Akira Tanaka 63 JPN	2:23:38 2:29:08	54 Sudyong Toprasert 55 Norbert Soltysiak		5:19:57 5:25:41	3 Nejat Turkyilmaz	65 TUR	13.56	3 Jack Greenwald 67 USA	29.96
29	Yury Liutikov 64 RUS	2:38:19	56 Elliott Denman		5:27:57	4 Eduardo Martinho 5 Bill Ellison	67 POR 67 GBR	14.74 14.94	4 Washington Flores Marquez 69 URU	30.12
30	Ralph Wheeler 61 USA	2:44:03	Marathon Team			6 Richard Hansen	69 USA	17.58	5 Bill Ellison 67 GBR	31.28
20	km Road Walk Tean	n	1 United Sta	tae nu	07:12	7 Kurt Byggmastar - Wolfgang Reuter	69 FIN 65 GER	22.07 FS	6 Gordon Gourlay 66 AUS 7 Jean-Noel Pascal 67 FRA	32.98 33.01
1	United States	5:53:42	Dale Urbain		2:56:23	Heat 6 Wind Readil		13	Heat 5 Wind Reading: 3.2	JJ.01
	Max Green	1:53:19	Malcolm Gillis	3	3:00:27	Hear o Wind Headii 1 Josef Necek	ng: 2.0 67 TCH	13.32	1 Lindsay Kent 67 AUS	29.16
	Jack Bray Carl Acosta	1:59:44 2:00:39	Jim O'Toole		3:10:22	2 Minoru Komazaki	67 JPN	13.56	2 Bob Alexander 65 USA	29.17
2	Germany	5:56:10	2 Germany Heinrich Hun		09:31 2:49:23	3 Bob Alexander 4 Alfred Fischer	65 USA 67 GER	13.71 14.83	3 Rodney Brown 68 USA 4 Rudolf Morgenstern 66 GER	30.17 31.62
_	Gerhard Weidner	1:44:57	Alfred Mielke		3:07:03	5 James W. Flowers	67 CAN	15.11	5 Alfred Fischer 67 GER	31.64
	Walter Baier	2:01:55	Walter Krueger	3	3:13:05	6 Hideo Kida	65 JPN	15.31	6 Mario Garcia 66 COL	31.66 34.28
3	Hans Pollmeier Great Britain	2:09:18 6:31:40	3 Japan		55:41	7 Jean Le Corre	67 FRA	15.52	7 Yoshio Takeuchi 69 JPN	J4.2 6
J	Colin Young	1:55:52	Manabu Miyasato Toshihiko Saeki		3:04:28 3:21:11	SEMI F	FINALS		SEMI FINALS	
	Ronald Jones	2:14:18	Kusuo Izono		3:30:02				Heat 1 Wind Reading: -4.5	
	Kenneth Livermore	2:21:30	4 Sweden	n 11:	:06:07	Heat 1 Wind Readi		12.00	1 Allan A. Meddings 67 GBR	27.29
4	Japan Toshiaki Tanaka	6:40:48 1:59:36	Kjell Linder		3:09:52	1 Harry Brown 2 Morio Kowaguchi	65 USA 65 JPN	13.08 13.23	2 Lindsay Kent 67 AUS 3 Nejar Turkyilmaz 65 TUR	28.77 28.87
	Hiroshi Wada	2:12:04	Nils Jonsson Gosta Andersson		3:11:42 4:44:32	3 Osamu Wada	68 BRA	13.55	4 Richard Wittmann 65 GER	28.89
	Akira Tanaka	2:29:08	5 Brazil		:27:17	4 Hugo Schlegel	69 GER 65 TUR	13.77 13.90	5 Rolf Norman 65 SWE 6 Washington Flores	29.69
Ma	ırathon		Mauricio Apelbaum	3	3:25:10	5 Nejat Turkyilmaz		13.70	6 Washington Flores Marquez 69 URU	29.75
l	Bent Lauridsen 60 DEN		Jose deCamargo Filho Manoel Ant. Blanco		3:54:41 4:07:26	Heat 2 Wind Readi		13.02	Heat 2 Wind Reading: -4.0	
2	Heinrich Hun 62 GER Gerard Van Nuffelen 61 BEL	2:49:23 2:56:12			:11:26	2 Wilhelm Selzer	68 GER	13.32	1 Charles Sochor 67 USA	27.60
4	Dale Urbain 61 USA	2:56:12	6 Australia Michael McAvoy		3:21:23	3 Ross Mitchell	66 CAN	13.37	2 Harry Brown 65 USA 3 Morio Kowaguchi 65 JPN	27.67 28.12
5	Malcolm Gillis 62 USA	3:00:27	Colin Joseph Silcock	4	1:12:38	4 Josef Necek 5 Lindsay Kent	67 TCH 67 AUS	13.40 13.69	4 Gordon Seifert 66 USA	28.26
6 7	Manabu Miyasato 60 JPN Alfred Mielke 63 GER	3:04:28 3:07:03	James Anthony	4	1:37:25	6 Manfred Jericke	65 GER	13.79	5 Manfred Jericke 65 GER 6 Lars Ineves 65 FIN	28.57
8	Bruno Baggia 60 ITA	3:10:01	MEN 65			7 Tatsuo Mizushiri, 8 Minoru Komazaki	67 JPN 67 JPN	14.02 14.14	6 Lars Ingves 65 FIN 7 Jack Greenwald 67 USA	29.67 29.77
9	Jim O'Toole 60 USA	3:10:22					•	14.14	8 Minoru Komazaki 67 JPN	30.56
10 11	Nils Jonsson 60 SWE Walter Krueger 60 GER	3:11:42 3:13:05	100 Meter Dash			FIN	IAL		FINAL	
12	Christian Vetsch 61 SUI	3:17:29	HEAT	rs					į.	
13	Georg Willnecker 63 GER Thomas Hathaway 62 USA	3:18:02 3:20:25	Heat 1 Wind Reading			Wind Reading: 2.1 1 Harry Brown	65 USA	12.87	Wind Reading: -5.5 1 Harry Brown 65 USA	27.80
14 15	Toshihiko Saeki 61 JPN	3:20:25 3:21:11	1 Charles Sochor	g. 2.3 67 USA	13.45	2 Morio Kowaguchi	65 JPN	12.88	2 Charles Sochor 67 USA	27.98
16	Michael McAvoy 60 AUS	3:21:23	2 Osamu Wada	68 BRA	13.47	3 Allan A. Meddings	67 GBR	12.91	3 Morio Kowaguchi 65 JPN	28.02
17	Bruce Katter 60 USA Carl Pegels 62 USA	3:22:35 3:22:48	3 Peter Mirkes 4 Washington Flores	67 GER	13.50	4 Ross Mitchell 5 Josef Necek	66 CAN 67 TCH	13.37 13.43	4 Gordon Seifert 66 USA 5 Allan A. Meddings 67 GBR	28.88 28.97
18 19	Rodney Silver 63 GBR			69 URU	13.82	6 Hugo Schlegel	69 GER	13.51	6 Lindsay Kent 67 AUS	29.22
20	Mauricio Apelbaum 62 BRA	3:25:10	5 Rolf Norman	65 SWE	13.95	7 Osamu Wada	68 BRA	13.56	7 Nejat Turkyilmaz 65 TUR	29.82
21	Kusuo Izono 60 JPN	3:30:02	6 Felix Archeval	65 PUR	14.13	l 8 Wilhelm Selzer	68 GER	14.06	8 Richard Wittmann 65 GER	30.01

Name	Age Country	Results	Nume	Age Coun	ry Results		Name	Age Count	y Results	Name	Age Countr	y Resul
00 Meter Dash			2 Lewis Smith	66 USA	2:40.42	Hea		CC 1771	4.07.67	- Kjell Linder	65 SWE	DN
			3 J. Robert McGowan 4 Fred Gunther	65 USA 65 USA	2:42.94 2:49.27	1 2	Cesare Bini Gerhard Gnauck	66 ITA 65 GER	5:07.67 5:08.27	- Nicoly Borzich - Otto Egger	67 RUS 69 SUI	DN DN
HEA	12		5 Alfred Romain	65 TRI	3:00.70	3	Maurice Tarrant	65 CAN	5:08.62	- Ron Franklin	67 GBR	DN
leat 1			6 Hitoshi Oikawa	67 JPN	3:15.26	4	James Beall	66 USA	5:09.58	10,000 Meter		
Unto Mattsson	65 FIN	1:02.92	Heat 2	•		5	Bruce Perry	65 NZL	5:26.80	10,000 Meter	Ruii	
Harry Brown Rodney Brown	65 USA 68 USA	1:03.42 1:06.05	1 Herbert Hartung	65 GER	2:35.54	6	Peter Couttie	65 AUS 66 AUS	5:27.69 5:32.84		FINAL	
Rodney Brown William Daprano	68 USA	1:08.74	2 Hein Zethof	66 NED	2:36.36	8	Cecil Walkley Roger Cobac	65 FRA	5:40.19	1 Maurice Tarrant	t 65 CAN	39:19.0
Harold Johnson	69 USA	1:08.78	3 Karel Matzner 4 Florencio	66 TCH	2:40.05	9	Donald Ross	65 USA	5:40.31	2 Horst Backhuss		39:35.5
Philip R. O'Connell		1:09.82	Hernandez Avila	67 ESP	2:55.88	10	Panagiotis Kanakar		5:48.08	3 Simon Herlaar	66 NED	39:43.4
Rudolf Morgenstern	66 GER	1:15.32	5 John Mecks	69 USA	3:10.44	11	Peter Wood	65 GBR	5:55.99	4 James Beall	66 USA	41:41.
leat 2	CINI	10/10	6 Albert Puma	65 USA	3:22.17	12	John Plummer Armin Gruenler	66 AUS 66 GER	6:05.46 6:17.11	5 Kjell Linder 6 Gerhard Gnaud	65 SWE k 65 GER	42:36. 42:58.
Earl Fee Jack Greenwald	66 CAN 67 USA	1:04.58 1:05.30	Heat 3	(d. 17).		14	Robert Wilson	67 USA	6:24.72	7 Donald Ross	65 USA	43:46.
Manfred Jericke	65 GER	1:07.29	1 Tadatoshi Someda 2 Rodney Brown	65 JPN 68 USA	2:35.80 2:44.90	1	FIN		•	8 Max Jones	68 GBR	44:27.
Willy Schlotte	67 GER	1:09.20	2 Rodney Brown 3 Harold Larkin	67 USA	2:44.90	l				9 Peter Couttie	65 AUS	45:11.
Norman Keith	68 AUS	1:12.05	4 Roland Johansson	67 SWE	2:48.57	1	Simon Herlaar	66 NED	4:47.73	10 Bruce Perry	65 NZL	45:25.
Panagiotis Kanakari		1:14.23	5 John Plummer	66 AUS	2:53.06	2	Gerhard Gnauck	65 GER 65 CAN	4:57.43 4:58.20	11 Manuel Teodor		46:00
Cid Costacurta	68 BRA	DNF	Heat 4			3	Maurice Tarrant James Beall	66 USA	5:04.11	12 Arthur Walshan 13 Cecil Walkley	n 65 GBR 66 AUS	46:10. 46:37.
leat 3	(A CED	1 04 10	1 Earl Fee	66 CAN	2:29.15	3	Ernst Fluegel	65 GER	5:08.83	14 Gerry Fenwick	65 CAN	47:47
Wilhelm Selzer Richard Wittmann	68 GER 65 GER	1:04.10 1:05.72	2 Guntis Linde	66 USA	2:38.96	6	Horst Backhuss	67 GER	5:09.65	15 Tsunao Kuze	66 JPN	49:05
Kichard Wittmann Karl Virkavs	69 CAN	1:05.72	3 Chwei-Yeong Chiou		2:45.33	7	Guntis Linde	66 USA	5:18.08	16 Wilson Alves De l		49:14
Lindsay Kent	67 AUS	1:10.89	4 Panagiotis Kanakaris 5 Joachim Vetter	67 GER	2:46.45 2:48.11	8	Laurie Forster	65 GBR	5:20.54	17 Tsung-Chien C		49:34
Chwei-Yeong Chio	66 TPE	1:11.49	6 Peter Wood	65 GBR	2:51.10	9	Roland Johansson	67 SWE	5:34.30 5:34.36	18 Kenneth Crook		50:27
Tim Sugrue	69 USA	1:35.43	7 Robert Boutard	69 FRA	2:58.45	10	Bruce Perry Roger Cobac	65 NZL 65 FRA	5:34.36 5:41.07	19 Lars Bertle 20 Richard Mitche	69 SWE II 66 USA	53:25 53:32
leat 4			SEMI F	2 IAWI		12	Howard Rubin	67 USA	5:44.75	21 Bernard McCar		54:09
Charles Sochor	67 USA	1:02.52	· ·	INALO			Cesare Bini	66 ITA	DNF	22 Ron Franklin	67 GBR	54:16
 Shigeharu Tomeno I. Robert McGowai 		1:04.95 1:05.06	Heat 1	/c =====	//	E	000 Meter Ru	ın		23 Gerard Nolan	67 USA	55:10
Fred Gunther	65 USA	1:06.27	1 Unto Mattsson	65 FIN	2:33.44	3,	nna meret ur	J 11		- Patrick Devine	66 USA	D
5 Roland Johansson	67 SWE	1:09.11	2 Guntis Linde 3 Herbert Hartung	66 USA 65 GER	2:35.31 2:35.76		FIN	NAL		- Aaro Partanen	65 FTN	D
6 Minoru Komazaki	67 JPN	1:23.34	4 I. Robert McGowan		2:36.11	l ı	Simon Herlaar	66 NED	18:56.12	- Nicoly Borzich	67 RUS ergen 66 NED	Di Di
Nejat Turkyilmaz	65 TUR	DNF	5 Lewis Smith	66 USA	2:36.55	2	Cesare Bini	66 ITA	19:00.66]	-	
leat 5			6 Roland Johansson	67 SWE		3	Maurice Tarrant	65 CAN	19:00.83	5,000 Meter	Race Walk	
Tadatoshi Someda	65 JPN	1:02.69	7 Chwei-Yeong Chiou		2:44.95	4	Horst Backhuss	67 GER	19:13.36	1	FINAL	
2 Gordon Seifert 3 Lewis Smith	66 USA 66 USA	1:02.97 1:04.89	8 Peter Wood	65 GBR	3:20.52	5	Gerhard Gnauck	65 GER	19:42.61	1		
Harald Aanerud	68 NOR	1:09.96	Heat 2	66 CAN	2:31.42	6	Ernst Fluegel	65 GER	19:59.90 20:09.08		gham 65 GBR	27:41. 28:35.
Heinz Krenzer	68 GER	DNF	2 Tadatoshi Someda	65 IPN	2:31.61	7 8	James Beall Aaro Partanen	66 USA 65 FIN	20:05.08	2 Ivan Kukhareni 3 Vance Genzling		28:58
Michael Conway	65 IRL	DNF	3 Hein Zethof	66 NEI		9	Laurie Forster	65 GBR	20:28.34	4 William Flick	69 USA	29:33
SEMI F	INALS		4 Karel Matzner	66 TCF		10	William Fraser	65 USA	20:41.98	5 Jack Starr	66 USA	29:50
Uana d			5 Rodney Brown	68 USA	2:40.84	11	Donald Ross	65 USA	20:54.68	6 Denis Withers	67 GBR	29:57
Heat 1 1 Harry Brown	65 USA	1:01.87	6 Fred Gunther	65 USA	2:43.97	12	Howard Rubin	67 USA	21:03.15	7 Terence J Simon		29:58
2 Unto Mattsson	65 FIN	1:02.27	7 Panagiotis Kanakari: 8 Harold Larkin	67 USA	2:49.00 2:49.04	13	Kurt Waibel Bruce Perry	66 AUT 65 NZL	21:07.77 21:08.57	8 Colin Hainswor	accio 68 CAN	30:10 30:46
3 Gordon Seifert	66 USA	1:02.95	1 '		2.17.01	15	Patrick Devine	66 USA	21:13.84	10 Gregorio Angulo I		30:51
4 Tadatoshi Someda	65 JPN	1:03.12	FINA	AL		16	Roger Cobac	65 FRA	21:24.62	11 John Kelly		31:05
5 Richard Wittmann	65 GER	1:04.27	1 Earl Fee	66 CAN	2:14.33	17	Cecil Walkley	66 AUS	21:29.46	12 Martino Cuder		31:19
Fred Gunther	65 USA	1:05.09	2 Unto Mattsson	65 FIN	2:20.93		Max Jones		21:31.03	13 Mario Aguayo	66 CHI	31:20
7 Lewis Smith	66 USA	1:07.09	3 Tadatoshi Someda	65 JPN	2:27.94	19	Bill Carey	68 USA	21:41.56	14 Frank Fina	65 USA	31:23
Heat 2 Charles Sochor	67 USA	1:00.98	4 J. Robert McGowan 5 Guntis Linde	66 USA	2:30.69 2:40.53	20 21	Wilson Alves De Mel Robert Belmore	67 GBR	21:42.44 21:49.42	15 Louis Free 16 Walter Stoltz	65 USA 67 GER	31:24 31:46
Wilhelm Selzer	68 GER	1:00.96	6 Karel Matzner	66 TC1		22	Arthur Walsham	65 GBR	21:45.42	17 Gordon Gourla		31:46
Earl Fee	66 CAN	1:01.17	- Herbert Hartung	65 GER	DNF	23	Clem Fields	67 GUY		18 Angelo Arena	66 ITA	32:41
Shigeharu Tomeno	65 JPN	1:04.77	1,500 Meter Ru			24	Donald Melrose	65 NZL	22:08.13	19 Carletto Frascar		33:00
J. Robert McGowa		1:05.00	1,000 meter nu	11		25	Martino Cuder	66 ITA	22:34.06		elson 69 USA	33:13
Jack Greenwald	67 USA	1:05.39	. HEA	TS		26	Jerry Magoffin	65 USA	23:30.14	21 Gordon Gilmou		33:27
7 Rodney Brown 8 Karl Virkavs	68 USA 69 CAN	1:06.71 1:10.78	1			27	Richard Sullivan Richard Mitchell	66 USA 66 USA	23:48.35 23:59.75	22 Ryszard Nawroc 23 William Crabb		34:00 34:07
		1.10.70	Heat 1 1 Simon Herlaar	66 NEI	5:11.06	29	Tsung-Chien Cher		24:03.48	24 Richard Hansen		34:39
**.	AL		2 Horst Backhuss	67 GER	5:14.17	30	Kenneth Crooke	67 GBR	-		denas 66 MEX	
FIN		57.97	3 Ernst Fluegel	65 GER	5:14.55	31	Armin Gruenler	66 GER	24:29.37	26 Reinhold Hock		34:4
14.	66 CAN		4 Guntis Linde	66 USA	5:15.29	32	George Gavras	68 USA	24:57.84	27 William O'Reil		35:14
FIN Larl Fee Wilhelm Selzer	68 GER	59.37		65 GBR	5:17.48	33	Alwin-Stepha	. CF CPP	25:19.90	28 Vittorio LaDelli		35:40
FIN Larl Fee Wilhelm Selzer Charles Sochor	68 GER 67 USA	59.76	5 Laurie Forster				Grosse-Coosmani	n 03 Likk	77:19.90	29 Richard Larkin	66 AUS	35:47 37:02
FIN Larl Fee Wilhelm Selzer Charles Sochor Harry Brown	68 GER 67 USA 65 USA	59.76 1:00.91	6 Howard Rubin	67 USA	5:38.15	24				30 John C	60 1104	
FIN Larl Fee Wilhelm Selzer Charles Sochor Harry Brown Unto Mattsson	68 GER 67 USA 65 USA 65 FIN	59.76 1:00.91 1:01.48	6 Howard Rubin 7 Roland Johansson	67 USA 67 SWE	5:39.41	34	Lars Bertle	69 SWE	25:42.72	30 John Snaden 31 Bruce Campbell	69 USA 1 68 AUS	
FIN 1 Earl Fee 2 Wilhelm Selzer 3 Charles Sochor 4 Harry Brown 5 Unto Mattsson 6 Gordon Seifert	68 GER 67 USA 65 USA 65 FIN 66 USA	59.76 1:00.91 1:01.48 1:02.32	6 Howard Rubin 7 Roland Johansson 8 Joachim Vetter	67 USA 67 SWE 67 GER	5:39.41 5:41.22	35		69 SWE 65 USA	25:42.72 25:57.33	31 Bruce Campbell	i 68 AUS	38:49
FIN Larl Fee Wilhelm Selzer Charles Sochor Harry Brown Unto Mattsson	68 GER 67 USA 65 USA 65 FIN 66 USA 65 JPN	59.76 1:00.91 1:01.48	6 Howard Rubin 7 Roland Johansson 8 Joachim Vetter 9 Bill Carey	67 USA 67 SWE	5:39.41	1 -	Lars Bertle Jerry Rivard	69 SWE	25:42.72 25:57.33	31 Bruce Campbel 32 William Kinder 33 Llewellyn Jones	68 AUS 66 USA 69 AUS	38:49 39:50 41:12
FIN 1 Earl Fee 2 Wilhelm Selzer 3 Charles Sochor 4 Harry Brown 5 Unto Mattsson 6 Gordon Seifert 7 Tadatoshi Someda 8 Shigeharu Tomeno	68 GER 67 USA 65 USA 65 FIN 66 USA 65 JPN	59.76 1:00.91 1:01.48 1:02.32 1:02.66	6 Howard Rubin 7 Roland Johansson 8 Joachim Vetter 9 Bill Carey	67 USA 67 SWE 67 GER	5:39.41 5:41.22	35 36 37 38	Lars Bertle Jerry Rivard Arie Verbaan Vicente Moura Peter Mundle	69 SWE 65 USA 68 NED 69 BRA 67 USA	25:42.72 25:57.33 26:15.04 26:27.75 27:16.44	31 Bruce Campbel 32 William Kinder 33 Llewellyn Jones - Chen-Li Wang	68 AUS 66 USA 69 AUS 67 TPE	38:49 39:50 41:12
FIN 1 Earl Fee 2 Wilhelm Selzer 3 Charles Sochor 4 Harry Brown 5 Unto Mattsson 6 Gordon Seifert 7 Tadatoshi Someda 8 Shigeharu Tomeno	68 GER 67 USA 65 USA 65 FIN 66 USA 65 JPN	59.76 1:00.91 1:01.48 1:02.32 1:02.66	6 Howard Rubin 7 Roland Johansson 8 Joachim Vetter 9 Bill Carey 10 Florencio Hernandez Avila 11 Jerry Magoffin	67 USA 67 SWE 67 GER 68 USA 67 ESP 65 USA	5:39.41 5:41.22 5:42.69 5:56.74 6:06.76	35 36 37 38 39	Lars Bertle Jerry Rivard Arie Verbaan Vicente Moura Peter Mundle Bruce Campbell	69 SWE 65 USA 68 NED 69 BRA 67 USA 68 AUS	25:42.72 25:57.33 26:15.04 26:27.75 27:16.44 27:22.73	31 Bruce Campbel 32 William Kinder 33 Llewellyn Jones - Chen-Li Wang - Raul R. Bravo C	1 68 AUS 66 USA 69 AUS 67 TPE Cacho 66 MEX	38:49 39:50 41:12 D
l Earl Fee Wilhelm Selzer Charles Sochor Harry Brown Unto Matsson Gordon Seifert Tadatoshi Someda Shigeharu Tomeno Meter Run	68 GER 67 USA 65 USA 65 FIN 66 USA 65 JPN 65 JPN	59.76 1:00.91 1:01.48 1:02.32 1:02.66	6 Howard Rubin 7 Roland Johansson 8 Joachim Vetter 9 Bill Carey 10 Florencio Hernandez Avila 11 Jerry Magoffin 12 Chwei-Yeong Chiou	67 USA 67 SWE 67 GER 68 USA 67 ESP 65 USA 1 66 TPE	5:39.41 5:41.22 5:42.69 5:56.74 6:06.76 6:07.56	35 36 37 38 39 40	Lars Bertle Jerry Rivard Arie Verbaan Vicente Moura Peter Mundle Bruce Campbell Samuel Ward	69 SWE 65 USA 68 NED 69 BRA 67 USA 68 AUS 67 GBR	25:42.72 25:57.33 26:15.04 26:27.75 27:16.44 27:22.73 30:11.89	31 Bruce Campbel 32 William Kinder 33 Llewellyn Jones - Chen-Li Wang - Raul R. Bravo C - Gualtiero Bassa	1 68 AUS 66 USA 69 AUS 67 TPE Cacho 66 MEX ni 69 ITA	38:49 39:50 41:12 D
FIN Learl Fee Wilhelm Selzer Charles Sochor Harry Brown Unto Mattsson Gordon Seiferr Tadatoshi Someda Shigeharu Tomeno BOO Meter Run HEA	68 GER 67 USA 65 USA 65 FIN 66 USA 65 JPN 65 JPN	59.76 1:00.91 1:01.48 1:02.32 1:02.66	6 Howard Rubin 7 Roland Johansson 8 Joachim Vetter 9 Bill Carey 10 Florencio Hernandez Avila 11 Jerry Magoffin 12 Chwei-Yeong Chiou 13 Kenneth Crooke	67 USA 67 SWE 67 GER 68 USA 67 ESP 65 USA 1 66 TPE 67 GBR	5:39.41 5:41.22 5:42.69 5:56.74 6:06.76 6:07.56 6:21.65	35 36 37 38 39	Lars Bertle Jerry Rivard Arie Verbaan Vicente Moura Peter Mundle Bruce Campbell Samuel Ward Marvin Weinstein	69 SWE 65 USA 68 NED 69 BRA 67 USA 68 AUS 67 GBR 69 USA	25:42.72 25:57.33 26:15.04 26:27.75 27:16.44 27:22.73 30:11.89 30:22.65	31 Bruce Campbel 32 William Kinder 33 Llewellyn Jones - Chen-Li Wang - Raul R. Bravo C - Gualtiero Bassa - Edward J. Gawi	1 68 AUS 66 USA 69 AUS 67 TPE Cacho 66 MEX ni 69 ITA inski 68 USA	38:49 39:50 41:12 D
I Earl Fee Wilhelm Selzer Charles Sochor Harry Brown Unto Mattsson Gordon Seifert Tadatoshi Someda Shigeharu Tomeno 600 Meter Run	68 GER 67 USA 65 USA 65 FIN 66 USA 65 JPN 65 JPN	59.76 1:00.91 1:01.48 1:02.32 1:02.66	6 Howard Rubin 7 Roland Johansson 8 Joachim Vetter 9 Bill Carey 10 Florencio Hernandez Avila 11 Jerry Magoffin 12 Chwei-Yeong Chiou	67 USA 67 SWE 67 GER 68 USA 67 ESP 65 USA 1 66 TPE	5:39.41 5:41.22 5:42.69 5:56.74 6:06.76 6:07.56	35 36 37 38 39 40	Lars Bertle Jerry Rivard Arie Verbaan Vicente Moura Peter Mundle Bruce Campbell Samuel Ward	69 SWE 65 USA 68 NED 69 BRA 67 USA 68 AUS 67 GBR 69 USA	25:42.72 25:57.33 26:15.04 26:27.75 27:16.44 27:22.73 30:11.89	31 Bruce Campbel 32 William Kinder 33 Llewellyn Jones - Chen-Li Wang - Raul R. Bravo C - Gualtiero Bassa	1 68 AUS 66 USA 69 AUS 67 TPE Cacho 66 MEX ni 69 ITA inski 68 USA le 69 NZL	38:49 39:50 41:12 D

Name	Age Country	y Results	Name Age Count	py Passila.	Name Age Country Results	Name 4 0 0
- Bohumil Neuman		DQ	4 Clem Fields 67 GUY	9:34.49	Name Age Country Results Wolfgang Fachmann 66 GER NH	Name Age Country Res
		-	5 Martino Cuder 66 ITA	9:37.28	- Wolfgang Fachmann 66 GEK NH - Gordon Gourlay 66 AUS NH	11 Joel Nieminen 67 FIN 10.6 12 Reed Quinn 65 USA 10.5
100 Meter Higi	n Hurdies	33 "	6 William Brobst 65 USA	10:26.88	, , , , ,	13 Jaroslav Hanus 65 GBR 10.43
uc	ATS		7 Gordon Gilmour 66 CAN	10:39.09	Pole Vault	14 Harold Wallace 67 USA 10.20
			8 Vicente Moura 69 BRA	11:42.02	FINAL	15 Veikko Javanainen 69 FIN 10.17
Heat 1 Wind Read			9 Javier Gonzalez Perez 66 MEX	16:47.81		16 Fu-Lai Wang 67 TPE 9.94
l James Stookey	65 USA	18.46	4x100 Meter Relay		1 Jerry Donley 65 USA 3.25m	17 Rene Croset 67 FRA 9.83
2 Felix Archeval	65 PUR	19.07	•		2 Sueo Kobayashi 65 JPN 2.95m 2 Alfred Woods 66 GBR 2.95m	18 Eduard Neubert 66 GER 9.75 19 Kalle Vellenurme 65 EST 9.65
3 Alfred Woods 4 Gordon Gourlay	66 GBR 66 AUS	21.05 22.18	1 United States	52.28	2 Alfred Woods 66 GBR 2.95m 4 Tom Hinkes 65 USA 2.95m	20 Peter R. Pretzsch 65 DEN 9.55
5 Minoru Komazaki		22.77	James Stookey 65 Gordon Seifert 66		5 Fernando Marques 65 POR 2.80m	21 Manfred Flath 67 GER 9.48
6 Seizen Katsuren	65 JPN	29.40	Charles Sochor 67	`	6 Tatsuo Mizushiri 67 JPN 2.35m	22 Yoshiro Igarashi 65 JPN 9.34
Heat 2 Wind Read	_	-,	Harry Brown 65		6 Vedat Dinler 68 TUR 2.35m	23 Saul Zeger 65 BRA 9.32
I Ian Steedman	67 GBR	18.24	2 Germany	53.87	6 Wolfgang Fachmann 66 GER 2.35m	24 Evalds Viskers 69 CAN 9.29
2 Svein Hoeilo	67 NOR	19.46	Manfred Jericke 65	33.07	9 William Brobst 65 USA 2.20m	25 Robert Chotoff 69 USA 8.23
3 Tatsuo Mizushiri	67 JPN	19.91	Hugo Schlegel 69		10 Willy Schlotte 67 GER 2.05m - Stanley Egerton 69 CAN NH	26 Rudolf Boehm 65 GER 8.11 27 Mustapha Bin Abdullah 66 MAS 8.03
Javier Gonzalez Per		21.90	Wilhelm Selzer 68		- Stanley Egerton 69 CAN NH	28 Ricardo Tobar Diaz 66 COL 7.76
Alfonzo Wilson	69 USA	DNF	Peter Mirkes 67		Long Jump	29 Donald Fenner 65 USA 7.37
Heat 3 Wind Read		10.26	3 Finland	55.61	Passas	- · · · · · · · · · · · · · · · · · · ·
l Ariel Standen Levi 2 Silvano Pierucci	s 65 CHI 67 ITA	18.36 20.22	Joel Nieminen 67		FINAL	Discus Throw 1 kg
3 Harald Aanerud	68 NOR	20.22	Marti Jarvinen 69		1 Wolfgang Reuter 65 GER 5.18m 2.0	FINAL
Willy Schlotte	67 GER	21.51	Unto Mattsson 65		2 James Stookey 65 USA 5.02m 2.3	· .
Wolfgang Fachman		22.98	Lars Ingves 65		3 Matti Jarvinen 69 FIN 4.96m 2.9	1 Ladislav Filip 66 TCH 48.42
	NAL		4 Japan	56.71	4 Ariel Standen Levis 65 CHI 4.92m 2.1 5 Josef Necek 67 TCH 4.89m 2.8	 Urho Lamminen 67 FIN 48.36 Karl-Heinz Wendel 65 GER 47.24
			Minoru Komazaki 67		6 Albert Stoppel 65 AUT 4.75 m 2.5	3 Karl-Heinz Wendel 65 GER 47.24 4 Matti Jarvinen 69 FIN 45.12
Wind Reading: -6.			Michio Kobayashi 68 Sueo Kobayashi 65		7 Heinz Zeller 67 GER 4.50m 2.9	5 Pentti Hakkinen 65 FIN 44.60
1 Ariel Standen Levi		18.07	Tatsuo Mizushiri 67		8 Joel Nieminen 67 FIN 4.48m 2.0	6 Richard Rzehak 65 GER 42.90
2 James Stookey 3 Ian Steedman	65 USA 67 GBR	18.15 18.64	5 Australia	1:00.52	9 Tatsuo Mizushiri 67 JPN 4.44m 3.0	7 Harry Hawke 66 USA 42.84
Felix Archeval	65 PUR	18.79	Gordon Gourlay 66	1.00.32	10 Minoru Komazaki 67 JPN 4.40m 3.0	8 William Garrahan 65 USA 42.68
5 Svein Hoeilo	67 NOR	20.08	Robert Cartwright 67		11 Michio Kobayashi 68 JPN 4.36m 3.0	9 Heinz Brandt 65 GER 42.10
6 Harald Aanerud	68 NOR	20.12	Norman Keith 68		12 Martti Kamila 66 FIN 4.35m 2.0 13 Gerhard Rupp 66 GER 4.20m 3.5	10 Don Mather 65 USA 41.02 11 Saul Zeger 65 BRA 40.40
7 Silvano Pierucci	67 ITA	21.02	Lindsay Kent 67		13 Jakob Rypdal 69 NOR 4.20m 1.9	11 Saul Zeger 65 BRA 40.40 12 Horst Vieweg 67 GER 38.96
8 Tatsuo Mizushiri	67 JPN	23.87	6 Great Britain	1:01.01	15 Tetsuo Kobae 67 JPN 4.14m 1.1	13 Reed Quinn 65 USA 38.64
300 Meter Int I	iurdies 30)"	Ian Steedman 67		16 Javier Gonzalez Perez 66 MEX 4.12m 2.0	14 Charles Rann 67 AUS 38.16
		-	Alfred Woods 66		17 Jean Le Corre 67 FRA 4.01m 1.6	15 Martti Kamila 66 FIN 37.42
HE	ATS		Bill Ellison 67		18 Jack Lance 65 USA 3.90m 2.0	16 Kurt Fredrik Homme 65 NOR 36.60
Heat 1			Alvin Monen 76		19 Domingo Pillot 65 PUR 3.88m 2.0 20 Eduardo Martinho 67 POR 3.81m 2.0	17 Paavo Koivu 69 FIN 36.28 18 Harold Wallace 67 USA 35.86
1 Charles Sochor	67 USA	49.12	4x400 Meter Relay		20 Eduardo Martinho 67 POR 3.81m 2.0 21 Norman Keith 68 AUS 3.60m 3.8	18 Harold Wallace 67 USA 35.86 19 Veikko Javanainen 69 FIN 34.88
2 James Stookey	65 USA	50.91		4.15.70	22 Alfonzo Wilson 69 USA 3.59m 0.6	20 Edward Keene 67 USA 34.38
3 Jack Lance	65 USA	59.29	1 United States 1. Robert McGowan 65	4:15.70		21 Toivo Suomela 68 FIN 33.82
4 Gordon Gourlay	66 AUS	1:02.01	Gordon Seifert 66		Triple Jump	22 Evalds Viskers 69 CAN 33.80
5 William Brobst	65 USA	1:02.13	Harry Brown 65		FINAL	23 Virgilio Colombo 67 ITA 33.48
6 Vallabha Suryanaraya Hoot 3	מאו עס גמ	1:15.75	Charles Sochor 67			24 Jaroslav Hanus 65 GBR 33.20
Heat 2 1 - Ariel Standen Levi	s 65 CHI	49.20	2 Germany	4:21.13	1 Ariel Standen Levis 65 CHI 10.89m -1.1 2 James Stookey 65 USA 10.42m -1.0	25 Rene Croset 67 FRA 32.64 26 Peter R. Pretzsch 65 DEN 32.22
2 Felix Archeval	65 PUR .	53.47	Willy Schlotte 67		2 James Stookey 65 USA 10.42m-1.0 3 Matti Jarvinen 69 FIN 10.11m-1.2	27 Alberto Fuentes 65 CHI 31.92
3 William Daprano	68 USA	54.04	Manfred Jericke 65		4 Michio Kobayashi 68 JPN 9.74m 0.6	28 Yoshiro Igarashi 65 JPN 31.72
4 Harald Aanerud	68 NOR	57.23	Richard Wittmann 65		5 Jakob Rypdal 69 NOR 9.45m 2.5	29 Fu-Lai Wang 67 TPE 31.62
James W. Flowers	67 CAN	1:05.18	Wilhelm Selzer 68		6 Minoru Komazaki 67 JPN 9.02m-2.3	30 Manfred Flath 67 GER 30.58
6 Helmut V. Kaarle	68 EST	1:06.17	3 Japan	4:39.63	7 Jerzy Przyborowski 65 POL 8.80m-1.3	31 Jim Dimitri Peridis 69 AUS 30.48
Heat 3	((01))	10.00	Minoru Komazaki 67		8 Gordon Gourlay 66 AUS 8.76m -0.9 9 Geza Dobriban 69 HUN 8.65m -2.2	32 Robert Chotoff 69 USA 28.58 33 Ricardo Tobar Diaz 66 COL 28.38
1 Earl Fee 2 Ian Steedman	66 CAN 67 GBR	48.06 51.96	Shigeharu Tomeno 65 Tatsuo Mizushiri 67		9 Geza Dobriban 69 HUN 8.65m-2.2 10 William Daprano 68 USA 8.57m-1.5	33 Ricardo 100ar Diaz 66 COL 28.381 34 Eduard Neubert 66 GER 27.94
2 jan Steedman 3 Fred Gunther	65 USA	54.08	Tadatoshi Someda 65		10 William Daprano 68 USA 8.3/m-1.5 11 Jack Lance 65 USA 8.23m-1.5	35 Heldur Tuuemae 65 EST 26.86
4 Luis Arroyo-Velez		58.24			12 Domingo Pillot 65 PUR 7.74m -0.9	36 James W. Flowers 67 CAN 26.36
5 Alfred Fischer	67 GER	1:03.31	High Jump		13 Chad-Chien Wang 66 TPE 7.55m-2.1	37 Javier Gonzalez Perez 66 MEX 25.88
6 Manny Herscher	69 USA	1:06.09	FINAL		14 Jean Le Corre 67 FRA 7.49m-1.4	38 Kalle Vellenurme 65 EST 24.58
7 Rudolf Morgenste	rn 66 GER	1:07.43			15 Gerhard Rupp 66 GER 7.30m-1.1	39 Robert Perry 66 USA 22.30
FI	NAL		1 James Gillcrist 67 USA 2 Nils-Bertil Nevrup 68 SWE	1.56m	16 Joseph Dr. Simon 68 HUN 6.97m - 1.6	40 Seizen Katsuren 65 JPN 21.96 41 Henry Sevillian 65 USA 21.52
1 Earl Fee	66 CAN	45.71	2 Nils-Bertil Nevrup 68 SWE 3 Gordon Seifert 66 USA	1.48m 1.48m	Shot Put 5 kg	42 Edmund Zeidler 68 GER 21.30
2 Ariel Standen Levi		46.91	4 James Stookey 65 USA	1.44m	-	43 John Snaden 69 USA 20.80
3 Charles Sochor	67 USA	48.05	5 Geza Dobriban 69 HUN	1.40m	FINAL	44 Michel Bannholtzer 66 FRA 15.76
4 James Stookey	65 USA	48.90	6 Hans Schuffenhauer 69 GER	1.36m	1 Torsten Von	- Surjit Singh 67 CAN N
5 Felix Archeval	65 PUR	51.32	7 Karri Wichmann 68 FIN	1.32m	Wachenfeldt 67 SWE 14.71m	- Thengathara Kesavan 69 IND N
6 Ian Steedman	67 GBR	51.43	7 Tetsuo Kobae 67 JPN	1.32m	2 Karl-Heinz Wendel 65 GER 13.78m	- Raymond Goggin 66 NZL N
7 William Daprano	68 USA	53.61	7 Eugen Lehmann 65 SUI	1.32m	3 Ladislav Filip 66 TCH 13.63m	Hammer Throw 5 kg
2,000 Meter Si	eeplecha	se i	10 Jerry Donley 65 USA	1.32m	4 Heinz Brandt 65 GER 12.26m	
	•		11 Tatsuo Mizushiri 67 JPN 12 Javier Gonzalez Perez 66 MEX	1.32m 1.28m	5 Harry Hawke 66 USA 12.14m 6 Toivo Suomela 68 FIN 11.83m	FINAL
Fil	NAL		13 Minoru Komazaki 67 JPN	1.28m 1.20m	7 Heiner Will 68 GER 11.54m	1 Richard Rzehak 65 GER 50.94
1 Kazuhiro Ohi	65 JPN	8:50.95	14 Jean Le Corre 67 FRA	1.16m	8 Jim Dimitri Peridis 69 AUS 11.23m	2 Karl-Heinz Wendel 65 GER 50.00
	65 AUS	9.07.14	15 Robert Perry 66 USA	1.08m	9 Charles Rann 67 AUS 11.08m	3 Ladislav Filip 66 TCH 42.74
2 Peter Courtie	g) AUS				,) L20084 FUID 00 ICI1 42./4

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94m 90m 74m 98m

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	Country Results	_	Name		e Country		-	Name		e Country			Name		e Country	
5 Luis Velez 65 6 Thordur Sigurdsson 66	PUR 41.44m ISL 40.26m	3	Richard Sch	miedel	GER	6632	9	Wolfgang	Fachmann	GER	5172	15	Nikoly Me	telkin	RUS	4478
7 Charles Rann 67	AUS 40.26m		100	15.65	540	w:-2.2		100	15.83	515	w:-1.1	[100	15.02	635	w:-1.1
	USA 35.20m	1	LJ	4.38m	790	w: 1.2	İ	LJ	4.05m	670	w: 1.2	1	rj	3.83m	595	w: 2.0
	USA 35.02m GER 34.94m		SP	10.60m	852			SP	7.79m	592]	SP	8.10m	620	
	USA 32.94m		HJ 400	1.21m 1:11.19	602 605		ł	HJ 400	1.27m 1:20.52	679 346		l	HJ 400	1.27m 1:11.86	679	
12 Paavo Koivu 69			100HH	21.38	533	w: 3.3		100HH	20.57	600	w: 2.4	1	100HH	31.01	584 34	w: 4.6
13 Eugen Lehmann 65	SUI 31.54m		DT	31.46m	648	5.5	Į.	DT	24.54m	475	W. 2. 3]	DT	23.48m	450	W. 4.0
14 Kurt Fredrik Homme 65			PV	2.30m	549		İ	PV	2.30m	549		1	PV	NH	0	
	GER 29.04m GER 28.28m		JT	33.72m	721			JT	21.50m	407		1	JT	18.44m	330	
	GER 28.28m TPE 27.68m		1500	5:43.38	792		i	1500	7:27.75	339		1	1500	6:33.96	551	
18 Toivo Suomela 68		4	Bailey Gore		USA	6424	10	Lawrence	C-ada	USA	4986	14	Silvano Pie		ITA	4341
	USA 25.06m	'	Duity Core		Our.	V121	"	Lawrence :	. ICUM	Our	4700	1	SHVALIO I IC	1000	IIA	1,711
20 Thengathara Kesavan 69			100	14.16	776	w:-1.1	1	100	14.67	691	w:-0.8	•	100	15.65	540	w:-1.1
- Jaroslav Hanus 65	GBR FOUL		ĽJ	4.26m	746	w: 0.7		LJ	4.12m	695	w: 1.9	l	LJ	3.88m	610	w: 1.1
Javelin Throw 600g			SP	9.80m	777		Į.	SP	10.12m	807			SP	8.26m	635	
Jarciiii iiiiuw uuug			HJ 400	1.30m 1:12.12	723 576		1	HJ 400	1.42m 1:16.81	878 442			HJ 400	1.27m 2:03.22	679 0	
			100HH	19.52	694	w: 4.6	1	100HH	23.24	392	w: 2.4	1	100HH	20.50	607	w: 2.4
FINAL			DT	32.66m	678		1	DT	25.32m	495			DT	25.56m	501	
,,,,,		1	PV	2.10m	462		1	PV	NH	0		ļ	PV	1.70m	303	
1 Harje Noreborn 68	SWE 52.18m		JT 1500	34.08m 7:51.29	731 261		l	JT 1500	28.52m NT	586 0		1	JT 1500	20.26m 8:59.43	376 90	
	USA 49.30m		1,000	(.)1.2)	201		1	1,00	141	v			1700	0:)7.43	90	
3 Josef Klok 66 4 Martti Kamila 66	TCH 47.28m FIN 46.38m	5	Jerzy Przybo	rowski	POL	6026	11	William B	robst	USA	4779	17	Javier Gonz	alez Perez	MEX	4205
5 Veikko Javanainen 69							1					l	•			-
	GER 42.52m		100	14.85	663	w:-0.5	1	100	16.25	456	w:-1.1		100	16.34	444	w:-0.8
	USA 41.04m		LJ SP	4.26m	746 623	w: 1.8	1	LJ SP	3.47m	475	w: 2.0	[LJ	4.10m	688	w: 1.3
	USA 38.12m		эг HJ	8.13m 1.33m	758			Sr HJ	7.61 m 1.21 m	575 602			SP Hj	7.03m 1.24m	522 644	
	USA 36.82m DEN 36.64m		400	1:18.51	397		ı	400	1:19.88	362		l	400	1:41.72	15	
11 Virgilio Colombo 67		1	100HH	19.91	658	w: 2.4		100HH	23.22	394	w: 4.6	ļ	100HH	22.39	455	w: 4.6
	GER 33.68m		DT	28.74m	580		1	DT	30.46m	623			DT	28.20m	566	
	AUS 32.60m		PV	2.30m	549			PV	2.10m	462			PV	1.90m	379	
14 Yoshiro Igarashi 65			JT 1500	23.62m 6:24.83	460 592			JT 1500	23.22m 7:16.23	450 380			JT 1500 1	24.70m 0:07.18	487 5	
	USA 31.82m USA 30.34m		1,00	0.21,03))2			1700	7.10.23	500			1,000 1	0.07.10	,	
1	CAN 28.68m	6	Willy Schlot	te	GER	5938	12	Denver Sn	nith	USA	4714	18	Norman K	eith	AUS	3916
18 Ricardo Tobar Diaz 66	COL 27.76m															
19 Javier Gonzalez Perez 66			100	14.42	732	w:-0.5	ì	100	15,01	637	w:-2.2		100	15.67	538	w:-2.2
20 Bruce Campbell 68 21 John Snaden 69	AUS 23.62m USA 16.46m		LJ SP	4.11m 9.15m	693 717	w : 1.9		LJ SP	4.24m 8.95m	739 698	w: 1.8		LJ SP	3.62m 7.61m	523 575	w: 2.0
	GER FOUL		HJ	1.21m	602			Hj	1.36m	803			HJ	1.18m	569	
	CHI FOUL		400	1:09.77	650		1	400	1:13.83	525			400	1:15.48	478	
- Karri Wichmann 68			100HH	21.14	552	w: 3.3		100HH	18.29	811	w: 3.3		100HH	NT	0	
	GER FOUL		DT PV	29.50m	599 421			DT PV	25.56m	501			DT	24.08m	464	
- Hans Illmann 65	PER FOUL	-	jτ	2.00m 25.54m	509			jΤ	NH ND	0		l	PV JT	NН 20.26m	0 376	
Decathion			1500	6:54.91	463			1500	NT	Ŏ			1500	7:12.78	393	
	TICA 7120	7	Ian Steedma	n	GBR	5787	13		mann	SUI	4640	19	Rudolf Mo		GER	3830
1 P	USA 7238		100	14.78	673	w:-0.8		100	16.36	441	w:-0.8		100	15.35	586	w:-0.8
100 13.91 LJ 4.11m	819 w:-0.5 693 w: 2.2		LJ	4.08m	682	w: 2.1		Li	3.72m	556	w: 2.5		LJ	3.36m	439	w: 1.0
⇒ SP ← 9.26m	727	1	SP	6.88m	509			SP	9.01m	704		ļ	SP	6.83m	504	
HJ \ 1.48m	963	ŀ	HJ 400	1.18m	569		[HJ 400	1.30m	723		1	HJ 400	1.21m	602	
400 1:04.80	818	1	400 100HH	1:10.24 17.75	635 865	w: 3.3	l	400 100HH	1: 44.2 1 21.82	4 498	w: 4.6		400 100HH	1:22.08 30.84	310 37	w: 3.3
100HH 20.07 DT 29.66m	644 w: 4.6 603	1	DT	21.10m	392	w. 3.3	l	DT	35.74m	757	W. 7.0		DT	22.68m	430	w . 3.3
PV 2.50m	637		PV	1.70m	303		ļ	PV	2.00m	421			PV	1.40m	195	
JT 29.30m	606		JT	27.08m	548		1	JT	23.22m	450		1	JT	17.30m	302	
96 1500 5:55.99	728		1500	6:20.48	611	بند		1500	9:01.23	86			1500	7:04.37	425	
	CHI 7116	8	Virgilio Colo		ITA	5384	14		•	RUS	4561	20	Brayton No		USA	3735
100 13.96 LJ 4.90m	810 w:-0.5 990 w: 1.3		100 LJ	15.29 4.14m	593 704	w:-1.1 w: 2.0	1	100 11	16.33 3.29m	446	₩:-2.2	[100	15.88	508	w:-0.8
SP 7.87m	599 W: 1.5		SP	4.14m 8.71m	704 676	w: 2.U		LJ SP	3.29m 9.25m	417 727	w; 2.0	Ī	LJ SP	3.83m 10.46m	595 839	w: 1.5
HJ 1.42m	878		HJ	1.21m	602		1	нj	1.30m	723			HJ	NH	0	
400 1:04.65	823		400 .	1:28.53	. 177		1	400	1:31.17	133			400	NT	0	
100HH 16.79 DT 29.90m	967 w: 2.4		100HH	21.66	511	w. 2.4	1	100HH	21.57	517	w: 3.3		100HH	42 10	0	
DT 29.90m PV 2.10m	609 462		DT PV	36.66m 2.10m	780 462		l	DT PV	30.66m 2.10m	628 462			DT PV	43.18m NH	949 0	
⊕் JT 23.88m	467		JT	28.58m	587		1	JΤ	25.48m	508			jτ	38.38m	844	
1500 6:43.32	511	١	1500	7:41.66	292		ł	1500	NT	0		l	1500		0	

2: 2: 2: 2: 2: 2: 2: 1

	Name A	ge Country	D	Ι ν		I I	· · · · · · · · · · · · · · · · · · ·
21	Leonard Childs	AUS	Results 3269	Name A	FIN 3582	Name Age Country Results 23 Yoshiro Igarashi JPN 2078	Name Age Country Renal
	100 18.14	234	w;-2.2	HT 36.72m	791	23 Yoshiro Igarashi JPN 2078 HT FOUL 0	5 Australia 3:20:5 Cecil Walkley 52:
	LJ 3.01m	333	w: 1.5	SP 11.62m	947	SP 9.15m 717	Bruce Campbell 1:08:
	SP 8.07m	618		DT 32.74m	680	DT 32.06m 663	Llewellyn Jones 1:20:1
	HJ 1.18m 400 1:35.27	569 75		JT 23.14m WT 11.86m	448 716	JT 32.84m 698	20 km Road Walk
	100HH 31.43	25	w: 3.3	12 Paavo Koivu	FIN 3517	WT ND 0	1 Chong Nee Goy 68 SIN 2:03:
	DT 24.24m	468		HT 33.42m	706	24 Javier Gonzalez Perez MEX 2047	2 Ivan Kukharenko 65 UKR 2:04:
	PV 1.70m	303		SP 9.13m	706 715	HT 17.04m 293 SP 6.86m 507	3 Douglas Fotheringham 65 GBR 2:05:0
	JT 18.00m 1500 7:31.85	319 325		DT 37.72m	808	SP 6.86m 507 DT 25.06m 488	4 Bohumil Neuman 69 TCH 2:09: 5 Cervin Robinson 67 USA 2:10:2
141.				JT 28.28m	579	JT 21.88m 416	6 Vance Genzlinger 66 USA 2:11:2
W	eight Pentathlo			WT 11.76m	709	WT 6.54m 343	7 Edgar Ricci 66 USA 2:14:3
1	Karl-Heinz Wendel	GER	5229	13 Josef Klok	TCH 3484	Cross Country	8 Terence J Simons 69 GBR 2:15:0 9 Gregorio Angulo Rivera 65 PUR 2:15:1
	HT 49.76m SP 13.44m	1131 1118		HT 25.38m SP 9.04m	501 707	1 Cesare Bini 66 ITA 41:10	10 Denis Withers 67 GBR 2:16:0
	DT 47.40m	1060		DT 33.62m	707	2 Kjell Linder 65 SWE 43:14	11 Angelo Arena 66 ITA 2:16:4
	JT 36.16m	785		JT 46.14m	1052	3 Laurie Forster 65 GBR 44:54	12 John Kelly 65 USA 2:16:4
	WT 17.68m	1135		WT 9.10m	521	4 Patrick Devine 66 USA 45:15	13 Walter Stoltz 67 GER 2:18:8 14 Colin Hainsworth 65 AUS 2:18:8
2	Ladislav Filip	TCH	5214	14 Thordur Sigurdsson	ISL 3348	5 Ernst Fluegel 65 GER 45:41 6 John Kolmetz 66 USA 45:55	15 Mario Aguayo 66 CHI 2:20:5
	HT 46.16m	1036		HT 37.98m	824	7 Nicoly Borzich 67 RUS 45:59	16 Ryszard Nawrocki 66 USA 2:23:5
	SP 14.00m	1171		SP 9.24m DT 29.12m	725 589	8 Howard Rubin 67 USA 46:32	17 Maynard Mickelson 69 USA 2:24:0
	DT 51.12m JT 40.16m	1159 8 91		JT 18.46m	331	9 Aaro Partanen 65 FIN 47:33 10 Maurice Tarrant 65 CAN 47:35	18 Gordon Gilmour 66 CAN 2:25:3 19 Richard Larkin 66 AUS 2:26:3
	WT 15.22m	957		WT 14.14m	8 79	10 Maurice Tarrant 65 CAN 47:35 11 Bill Carey 68 USA 48:03	20 Peter Roy Tearle 69 NZL 2:29:
3	Richard Rzehak	GER	5071	15 Raymond Lamora	FRA 3339	12 Roger Cobac 65 FRA 48:04	21 Richard Hansen 69 USA 2:32:
	HT 45.32m	1015		HT 43.20m	959	13 Arthur Walsham 65 GBR 49:39	22 Frank Chesek 68 USA 2:33:0
	SP 11.81m	965		SP 7.79m	592	14 Eugen Franz Rathgeb 66 GER 49:46	23 Carletto Frascarolo 67 ITA 2:35:2 24 Reinhold Hockauf 68 GER 2:35:3
	DT 44.50m	984		DT 31.60m JT 20.72m	652	15 Donald Melrose 65 NZL 49:59 16 Ralph Lang 67 CAN 50:25	25 Bhag-Singh Sidhu 66 USA 2:35:4
	JT 43.14m WT 17.70m	971 1136		WT 12.32m	387 7 4 9	17 Martino Cuder 66 ITA 50:55	26 Vittorio LaDelli 69 ITA 2:37:5
4	Heinz Brandt	GER	43 19	16 Eugen Lehmann	SUI 3188	18 Marthias Strobl 69 AUT 51:05	27 Bruce Campbell 68 AUS 2:44:0
•	HT 29.94m	617	4317	HT 32.22m	675	19 John Caldwell 68 USA 51:30 20 Cecil Walkley 66 AUS 52:21	28 William Kinder 66 USA 2:55:0 29 Llewellyn Jones 69 AUS 3:00:0
	SP 12.11m	993		SP 8.91m	695	20 Cecil Walkley 66 AUS 52:21 21 Gerard Nolan 67 USA 52:58	
	DT 49.18m	1108		DT 35.64m	754	22 Bohumil Neuman 69 TCH 53:03	20 km Road Walk Team
	JT 33.84m WT 14.10m	72 4		JT 21.54m WT 11.04m	407 657	23 Richard Sullivan 66 USA 53:51	1 Great Britain 6:30:3
		877 USA	12//		057 DEN 3185	24 Kenneth Crooke 67 GBR 55:28 25 Richard Mitchell 66 USA 56:45	Douglas Fotheringham 2:05:0
5	Harry Hawke		4244	17 Peter R. Pretzsch HT 28.80m		26 Gordon Gilmour 66 CAN 56:59	Len Creo 2:10:2 Terence J Simons 2:15:0
	HT 37.16m SP 11.50m	803 936		SP 9.27m	588 728	27 Ron Franklin 67 GBR 57:19	2 United States 6:36:3
	DT 43.80m	966		DT 31.12m	639	28 Robert Wilson 67 USA 59:01	Cervin Robinson 2:10:2
	JT 31.80m	671		JT 32.34m	685	29 Tsunao Kuze 66 -JPN 1:00:35 30 Chan Meng Hui 65 SIN 1:01:06	Vance Genzlinger 2:11:2
,	WT 13.98m	868	, i	WT 9.44m	545	31 Alwin-St	Edgar Ricci 2:14:3
6	Matti Jarvinen	FIN	4070	18 Manfred Flath	GER 3152	Grosse-Coosmann 65 GER 1:01:32	3 Italy 7:06:5
	HT 32.68m SP 10.69m	687 860		HT 26.40m SP 9.43m	527 7 4 3	32 Donald Fenner 65 USA 1:03:23	Carlo Bomba 2:12:1 Angelo Arena 2:16:
	DT 45.68m	1015		DT 29.86m	607	33 Arie Verbaan 68 NED 1:05:03 34 William Pow 66 GBR 1:06:29	Vittorio LaDelli 2:37:
	JT 33.38m	712	ĺ	JT 33.48m	715	35 Bruce Campbell 68 AUS 1:08:19	4 Australia 7:29:3
	WT 12.98m	796		WT 9.66m	560	36 Jacques Serruys 69 BEL 1:09:29	Colin Hainsworth 2:18:
7	Charles Rann	AUS	3896	19 Kurt Fredrik Homme	NOR 3052	37 Eddie Nyman 69 GBR 1:11:02	Richard Larkin 2:26:
	HT 35.36m	756		HT 30.92m	642	38 Patrick Green 65 GBR 1:11:27 39 Peter Mundle 67 USA 1:18:23	Bruce Campbell 2:44:
	SP 10.65m DT 39.04m	856 842		SP 10.86m DT 37.24m	876 795	40 Llewellyn Jones 69 AUS 1:20:16	Marathon
	JT 30.04m	625	Ì	JT FOUL	795 0	41 Eric Lewis 66 AUS 1:26:10	1 Kjell Linder 65 SWE 3:09:3
	WT 13.28m	817		WT 12.18m	739	Cross Country Team	2 Max Jones 68 GBR 3:21:
8	Horst Vieweg	GER	3715	20 Gerald Wojcik	USA 3045	•	3 Donald Ross 65 USA 3:22:1 4 Patrick Devine 66 USA 3:26:1
	HT 33.66m	712		HT 31.28m	651	1 United States 2:17:42 Patrick Devine 45:15	5 John Kolmetz 66 USA 3:29:
	SP 10.49m DT 40.42m	841 977		SP 7.93m DT 31.50m	605	Patrick Devine 45:15 John Kolmetz 45:55	6 Antonio Camodeca 67 ITA 3:31:
	JI 40.42m JT 27.94m	877 571		DT 31.50m JT 25.12m	649 498	Howard Rubin 46:32	7 Charles Safran 66 USA 3:44: 8 Manuel Teodoro 67 CAN 3:45:
	WT 11.84m	714		WT 10.82m	642	2 Great Britain 2:30:01	9 Matthias Strobl 69 AUT 3:50?
9	Helmut Lange	CAN	3626	21 Rene Croser	FRA 3036	Laurie Forster 44:54	10 Ubaldo Cruz Sanchez 68 MEX 3:55:
	HT 31.28m	651		HT 25.16m	496	Arthur Walsham 49:39	11 Eugen Franz Rathgeb 66 GER 3:57:
	SP 10.29m	823		SP 9.59m	758	Kenneth Crooke 55:28	12 Veiio Niilonen 69 FIN 3:58: 13 John McCarthy 65 USA 4:04:
	DT 31.66m JT 31.62m	653		DT 34.96m	737 517	3 Canada 2:35:59	13 John McCarthy 65 USA 4:04:1 14 Panagiotis Kanakaris 65 GRE 4:09:0
	JT 31.62m WT 13.50m	666 833		JT 25.86m WT 9.20m	517 528	Maurice Tarrant 47:35 Ralph Lang 50:25	15 Cecil Walkley 66 AUS 4:12:
10	Reed Quinn	USA	3614	22 Fu-Lai Wang	TPE 2770	Ralph Lang 50:25 Gordon Gilmour 56:59	16 Roger Whalley 65 USA 4:14:
	HT 28.66m	585	J013	HT 28.32m	576	4 Germany 2:36:59	17 Bernard McCarthy 69 GBR 4:20: 18 Richard Mitchell 66 USA 4:23:
	SP 10.70m	8 61		SP 10.38m	832	Ernst Fluegel 45:41	18 Richard Mitchell 66 USA 4:23: 19 Robert Wilson 67 USA 4:29:
	DT 40.02m	867	·	DT 27.64m	552	Eugen Franz Rathgeb 49:46	20 Richard Sullivan 66 USA 4:35:
	JT 32.64m WT 10.34m	693 608	1	JT 17.44m	305 505	Alwin-St	21 Jean Malo 68 CAN 4:36:
	WT 10.34m	608	I	WT 8.88m	505	Grosse-Coosmann 1:01:32	22 Lawrence Hestekin 66 USA 4:57:

	, , , , , , , , , , , , , , , , , , ,		
Name Age Country Results	* Name Age Country Results	Name Age Country Results	Name Age Country Results
23 John Harris 66 GBR 5:15:27	SEMI FINALS	5 Antonio Chaina 72 ARG 31.28	4 Arthur Wilson 71 CAN 2:57.47
24 Bruce Campbell 68 AUS 5:19:44	Heat 1 Wind Reading: 1.7	6 Oscar Harris 71 USA 31.83	5 Leo Thiel 71 GER 3:21.25
25 Robert Shimmel 65 USA 5:20:34	1 Jose Luis Ubarri 71 PUR 13.34	7 Christian Boye 70 NOR 31.97	6 Charles Bauer 72 USA 3:23,40
26 Chan Meng Hui 65 SIN 5:29:34 27 Chong Nee Goy 68 SIN 5:29:52	2 Melvin Larsen 71 USA 13.47	8 Neville Sharpley 70 RSA 32.06	- Don Farquharson 70 CAN DNF
27 Chong Nee Goy 68 SIN 5:29:52 28 Leonhard Trzetziak 66 CAN 5:56:46	3 John O'Neill 71 CAN 13,59	Heat 2 Wind Reading: -3.6	FINAL
29 Eddie Nyman 69 GBR 6:01:13	4 Gerhard Herbst 71 GER 13.84	1 Ernst Ritter 70 GER 29,56 2 Hideya Yamazaki 70 JPN 30,24	1 Frank Evans 70 AUS 2:37.14
	5 Mike Johnston 73 AUS 14.21	3 Mike Johnston 73 AUS 30.82	2 Toivo Vikman 71 FIN 2:43.63
Marathon Team	6 Koichi Makira 71 JPN 14.60	4 Sam Madia 71 USA 31,30	3 Archie Messenger 72 USA 2:44.56
	7 Sam Madia 71 USA 14.75 8 Oscar Harris 71 USA 14.79	5 Arvo Heininen 70 FIN 31.78	4 John McManus 71 USA 2:46.84
1 United States 10:18:04		6 Jim Manno 74 USA 31,88	5 Len Tritsch 70 USA 2:52.49
Donald Ross 3:22:10	Heat 2 Wind Reading: 1.3	7 Jack Hipple 71 USA 32.29	6 Arthur Wilson 71 CAN 3:01.19
Patrick Devine 3:26:05	1 Ernst Ritter 70 GER 13.50 2 Hideya Yamazaki 70 JPN 13.64	FINAL	7 Neville Sharpley 70 RSA 3:05.96
John Kolmetz 3:29:49	3 Hugo Antonio	- ', · · ·	1,500 Meter Run
2 Great Britain 11:18:36	Delgado Florez 71 PER 13.78	Wind Reading: -6.0	•
Max Jones 3:21:15	4 Bruno Sobrero 74 ITA 14.18	1 Ernst Ritter 70 GER 29.19	HEATS.
Reginald Ferneyhough 3:54:40	5 Rudolf Ahrenkiel 74 DEN 14.24	2 Hideya Yamazaki 70 JPN 29.96 3 Melvin Larsen 71 USA 30.05	Heat 1
James Johnston 4:02:41	6 Fred O'Conner 71 AUS 14.31	4 Mike Johnston 73 AUS 30.88	1 Walter Sauerwein 70 GER 5:47,96
3 Australia 15:11:49	7 Arvo Heininen 70 FIN 14.90	5 Norman Baum 70 CAN 31.62	2 John McManus 71 USA 5:50.74
Cecil Walkley 4:12:13	8 Tom Hishon 71 AUS 14.95	- Sam Madia 71 USA DNF	3 Rune Bergman 70 SWE 5:59.93
Bruce Campbell 5:19:44	FINAL	- Gerhard Herbst 71 GER DNF	4 John Houlden 71 CAN 6:11.30
Jim Sinclair 5:39:52	Wind Reading: 2.6	400 Meter Dash	5 Josef Bruhin 70 SUI 6:15.27 6 Arthur Wilson 71 CAN 6:19.96
	1 Jose Luis Ubarri 71 PUR 13.13		6 Arthur Wilson 71 CAN 6:19.96 7 Jose Manuel Niero
MEN 70	2 Ernst Ritter 70 GER 13.14	HEATS	Gonzalez 71 COL 6:21.28
400 Mateu Back	3 John O'Neill 71 CAN 13.46	Heat 1	8 Leo Thiel 71 GER 6:34.71
100 Meter Dash	4 Melvin Larsen 71 USA 13.46	1 Tom Hishon 71 AUS 1:08.81	9 Yip Lun Ming 73 HKG 6:37.22
	5 Hideya Yamazaki 70 JPN 13.63	2 Jack Hipple 71 USA 1:10.33	10 Tom Walnut 71 USA 6:44.70
HEATS	6 Gerhard Herbst 71 GER 13.90 7 Bruno Sobrero 74 ITA 14.20	3 Oscar Harris 71 USA 1:13.13	11 Lai-Te Huang 70 TPE 6:54.79
	l,	4 Hugo Antonio	Heat 2
Heat 1 Wind Reading: 2.6	200 Meter Dash	Delgado Florez 71 PER 1:13.18	1 Gunnar Lotsberg 70 SWE 5:41.77 2 Kurt Gelbhaar 72 CAN 5:52.32
1 Melvin Larsen 71 USA 13.51 2 Gerhard Herbst 71 GER 13.76	115470	5 Jim Manno 74 USA 1:13.64 6 Christian Bowe 70 NOR 1:16.07	3 Archie Messenger 72 USA 5:54.54
3 Aryo Heininen 70 FIN 14.66	HEATS	6 Christian Boye 70 NOR 1:16.07 7 Ming-Ti Liang 70 TPE 1:29.94	4 Soichi Tamoi 72 JPN 5:58.91
4 Jack Hipple 71 USA 14.99	Heat 1 Wind Reading: 1.3	8 Jose Alsina Ramirez 73 GOL 1:35.16	5 Gordon McKeown 71 AUS 5:59.07
5 Donald Dickson 70 GBR 16.85	1 Hideya Yamazaki 70 JPN 29.64	Heat 2	6 Allen Tyson 70 AUS 6:13.85
6 John Caligiuri 73 USA 17.18	2 Norman Baum 70 CAN 31.15	1 Frank Evans 70 AUS 1:07.68	7 Adriano Gomes 71 POR 6:19.18
7 David Welsh 70 USA 18.85	3 Oscar Harris 71 USA 31.97	2 Toivo Vikman 71 FIN 1:10.18	8 Charles Bauer 72 USA 6:49.03
8 William Gleason 71 USA 19.11	4 Jose Luis Ubarri 71 PUR 32.44 5 Tatsuya Yamaji 73 JPN 33.60	3 Rudolf Ahrenkiel 74 DEN 1:11.58	9 Mel Munro 70 NZL 7:05.53
Heat 2 Wind Reading: 3.5	5 Tatsuya Yamaji 73 JPN 33.60 6 Thomas A. Miller 71 USA 36.68	4 Archie Messenger 72 USA 1:13.07	FINAL
1 Hugo Antonio	7 Henry Kuric 74 USA 37.64	5 Len Tritsch 70 USA 1:13.48 6 John J. McCarthy 73 USA 1:21.36	1 Rune Bergman 70 SWE 5:12.98
Delgado Florez 71 PER 13.64	8 Jose Alsina Ramirez 73 COL 39.42	6 John J. McCarthy 73 USA 1:21.36 7 Henry Kuric 74 USA 1:24.15	2 Gunnar Lotsberg 70 SWE 5:28.94
2 Fred O'Conner 71 AUS 14.17 3 Sam Madia 71 USA 14.60	Heat 2 Wind Reading: -2.4	Heat 3	3 Gordon McKeown 71 AUS 5:31.50
4 Horst Albrecht 71 GER 14.84	1 Fred O'Conner 71 AUS 30.81	1 Mike Johnston 73 AUS 1:07.60	4 Soichi Tamoi 72 JPN 5:34.67
5 Christian Boye 70 NOR 15.09	2 Sam Madia 71 USA 31.10	2 Norman Baum 70 CAN 1:08.40	5 Walter Sauerwein 70 GER 5:38.78 6 Archie Messenger 72 USA 5:41.52
6 Thomas A. Miller 71 USA 15.99	3 Jim Manno 74 USA 31.81	3 Rudolph Valentine 72 USA 1:11.50	6 Archie Messenger 72 USA 5:41.52 7 Kurt Gelbhaar 72 CAN 5:42.82
7 Richard Littlefield 74 USA 22.67	4 Jack Hipple 71 USA 32.00 5 Donald Dickson 70 GBR 35.14	4 Neville Sharpley 70 RSA 1:12.55	8 John McManus 71 USA 5:43.03
Heat 3 Wind Reading: 3.6	5 Donald Dickson 70 GBR 35.14 6 John J. McCarthy 73 USA 36.89	5 Antonio Chaina 72 ARG 1:16.58	9 Adriano Gomes 71 POR 5:43.27
1 Ernst Ritter 70 GER 13.32	- Hugo Antonio	6 Hung-Nien Peng 74 TPE 1:23.76	10 Josef Bruhin 70 SUI 6:13.42
2 Koichi Makita 71 JPN 14.30	Delgado Florez 71 PER DQ	7 Sinniah Veerasamy 72 SIN 1:24.97	11 John Houlden 71 CAN 6:13.43
3 Tom Hishon 71 AUS 14.34	Heat 3 Wind Reading: 1.6	FINAL	12 Leo Thiel 71 GER 6:27.92
4 Neville Sharpley 70 RSA 14.77	1 Gerhard Herbst 71 GER 29.21	1 Frank Evans 70 AUS 1:03.76	13 Arthur Wilson 71 CAN 6:43.12
5 Tatsuya Yamaji 73 JPN 15.08 6 Lo-Han Lu 70 TPE 15.32	2 Melvin Larsen 71 USA 29.47	2 Mike Johnston 73 AUS 1:06.02	5,000 Meter Run
7 Hung-Nien Peng 74 TPE 16.41	3 Arvo Heininen 70 FIN 31.70	3 Tom Hishon 71 AUS 1:07.97	•
8 Jose Alsina Ramirez 73 COL 17.95	4 Christian Boye 70 NOR 31.78	4 Jack Hipple 71 USA 1:08.82	FINAL
Heat 4 Wind Reading: 1.5	5 Horst Albrecht 71 GER 31.95 6 Koichi Makita 71 JPN 32.99	5 Toivo Vikman 71 FIN 1:09.04 6 Rudolf Ahrenkiel 74 DEN 1:09.35	1 John Keston 70 USA 19:37.34
1 Jose Luis Ubarri 71 PUR 13.43	7 David Welsh 70 USA 43.49	6 Rudolf Ahrenkiel 74 DEN 1:09.35 7 Norman Baum 70 CAN 1:09.63	2 Rune Bergman 70 SWE 19:39.71
2 John O'Neill 71 CAN 13.62	Heat 4 Wind Reading: 2.3	8 Rudolph Valentine 72 USA 1:16.26	3 Jim Oneil 70 USA 20:40.28
3 Mike Johnston 73 AUS 14.20	1 Ernst Ritter 70 GER 29.80	•	4 John Eccles 70 NZL 21:34.02 5 Soichi Tamoi 72 JPN 21:36.29
4 Rudolf Ahrenkiel 74 DEN 14.30	2 Mike Johnston 73 AUS 30.81	800 Meter Run	6 Jose Maria Garin 70 ESP 21:44.67
5 Antonio Chaina 72 ARG 14.80	3 Antonio Chaina 72 ARG 31.54	HEAT\$	7 Gunnar Lotsberg 70 SWE 21:46.77
6 David Rohena Domenech 74 PUR 15,20	4 Neville Sharpley 70 RSA 32.17	* *	8 Kurt Gelbhaar 72 CAN 21:55.72
Domenech 74 PUR 15.20 7 Domenico Gramondo 74 ITA 16.48	5 Rudolph Valentine 72 USA 32.31 6 Lo-Han Lu 70 TPE 33.22	Heat 1	9 Phil Mongillo 70 USA 22:09.34
	6 Lo-Han Lu 70 TPE 33.22 7 Jose Figueras 70 URU 33.86	1 Gordon McKeown 71 AUS 2:49.41	10 Teuri Raevaara 71 FIN 22:33.96
Heat 5 Wind Reading: 1.9	8 Lowell Russell 71 USA 46.84	2 John McManus 71 USA 2:50.70 3 Len Tritsch 70 USA 2:54,16	11 Idris Jones 71 NZL 22:36.55
Hideya Yamazaki 70 JPN 13.64 Bruno Sobrero 74 ITA 13.99	Į l	4 Neville Sharpley 70 RSA 3:01.61	12 Josef Jmhof 71 SUI 22:57.29 13 Sid Toabe 71 USA 23:06.46
3 Oscar Harris 71 USA 14.43	SEMI FINALS	5 Ming-Ti Liang 70 TPE 3:33.09	14 Josef Bruhin 70 SUI 23:10.93
	Heat 1 Wind Reading: -2.9	6 Clinton James 72 USA 3:35.79	15 John Houlden 71 CAN 23:13.46
5 Gabriel M. Vergara 72 COL 14.74	1 Gerhard Herbst 71 GER 29.25	Heat 2	16 Andre Suhard 71 FRA 23:15.22
6 Jim Manno 74 USA 14.89	2 Melvin Larsen 71 USA 29.45	1 Frank Evans 70 AUS 2:39.73	17 Yip Lun Ming 73 HKG 23:29.91
Megumi Haruta 73 JPN 16.63	3 Fred O'Conner 71 AUS 30.48	2 Archie Messenger 72 USA 2:42.20	18 A-Chun Lee 73 TPE 23:30.68
Giannis Granitsas 70 GRE 14.73	4 Norman Baum 70 CAN 30.57	3 Toivo Vikman 71 FIN 2:44.24	19 Joseph Endrizzi 74 FRA 23:51.99
· =	31	7	

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_	Name		try Results	Name Age Coun	try Results	Name	Age Cou	ntry Results	Name	Age Cou	ntry Resu
20 21	Edward V. Buckley Jose Manuel Nieto	73 USA	23:54.92	14 Jack Hunter 72 USA 15 Georges Damloup 71 FRA	36:01.73 38:24.14	3 G Horst Albreck	ermany ht 71	57.58	13 Albertus H.A Van Zyi 14 Oscar Harris		
	Gonzalez	71 COL		16 Ken Kawasaki 70 JPN	38:31.13	Gerhard Win			15 Vladimir Kotenkov	71 USA 72 RUS	
	Nick Corish	70 IRL	24:24.15 24:28.53	17 Jose Manuel Nieto	20.16.12	Gerhard Her			16 Federico Zuniga Lazo	70 PER	3.67m -2
23 24	Lai-Te Huang Leo Thiel	70 TPE 71 GER		Gonzalez 71 COL 18 Lai-Te Huang 70 TPE	39:16.12 40:12.54	Ernst Ritter	70 Japan	1:01.06	17 Tatsuya Yamaji 18 Paul Kuhn	73 JPN 70 GER	
25	James Johnston	72 GBR	24:36.92	- Robert Davidson 72 USA	DQ	Koichi Makit	Japan a 71	1:01.06	19 James K. Johnson	73 USA	3.33m -2
26 27	Tom Walnut Charles Bauer	71 USA 72 USA		- Gunther Lindgren 72 SWE - Carlo Bomba 73 ITA	DQ DQ	Juji Tanaka	72		20 Bruno Andreoni 21 Artur Pfeifer	74 ITA 71 GER	3.32m -2 2.90m -2
28	Francis Albaugh	73 USA	25:46.73	1	•	Zenjiro Naka Hideya Yama			22 David Welsh		2.76m-1
29		73 POR	26:00.22 27:27.49	80 Meter High Hurdles	30"	4x400 Mete			23 David Rohena		
30 31	John V. Villet Ladislav Novotny	73 RSA 70 TCH		HEATS			•		Domenech - Jose Luis Ubarri		2.09m -2 ND NV
32	Hung-Nien Peng	74 TPE	27:50.44	IILAIO		1 Aı Tom Hishon	ustralia 71	4:40.61	Triple Jump	,	
33 34	Mel Munro Murray McRae	70 NZL 72 NZL		Heat 1 Wind Reading: -3.6		Fred O'Conn			\		
35	Joe Kennedy	72 GBR	29:53.73	1 Albertus H.A Van Zyl 72 RSA 2 Fred O'Conner 71 AUS	15.11 16.44	Mike Johnsto			FIÑ/	AL	
36 37	Ernst Gunkel Gerardo Riviello	70 GER 71 AUS	31:25.74 32:20.47	3 Walter Dahlin 74 USA	17.85	Frank Evans	70 ad Staton	4.55 50	1 Edwin Lukens		9.76m 2
-	Allen Tyson	70 AUS	DQ	4 Axel Magnusson 74 SWE 5 Havard Lund 71 NOR	17.86 18.22	2 Unit Rudolph Vale	ed States entine 72	4:55.58	2 Juji Tanaka 3 Aatos Sainio	72 JPN 70 FIN	9.61m -1 9.52m 2
10	,000 Meter R	un	•	Heat 2 Wind Reading: -4.6	10.22	Jim Manno	74		4 George Leete	70 GBR	9.30m0
				1 Edwin Lukens 73 USA	15.32	Len Tritsch Jack Hipple	70 71		5 Pedro Gregorio 6 Bruno Sobrero	71 BRA 74 ITA	8.81m 1. 8.54m 1.
	FINA	AL		2 Juji Tanaka 72 JPN	15.43		inland	6:02.43	7 Horst Albrecht	71 GER	
1	John Keston	70 USA		3 Horst Albrecht 71 GER 4 Helmer Heinonen 74 FIN	16.32 18.14	Arvo Heinine	n 70	0.02.40	8 Frederick E. Hirsimaki		7.98m 1.
2	Rune Bergman Jim Oneil	70 SWE 70 USA	40:16,11 42:48.21	5 Gunther Lindgren 72 SWE	19.99	Olavi Pietila Lasse Taimim	74 nen 71		9 Olli Aura 10 Bruno Andreoni	72 FIN 74 ITA	7.77m 2 7.71m 1
4	Lou Lodovico	71 USA	42:49.45	FINAL		Reino Taskin			11 Olavi Pietila	74 FIN	7.56m -2
5 6	Heinrich Gutbier Soichi Tamoi	71 GER 72 JPN	44:11.56 44:45.65			High Jump			12 Jouni Tuisku	74 FIN	7.13m -1.
7	John Eccles	70 NZL		Wind Reading: -7.1 1 Albertus H.A Van Zyl 72 RSA	14,98		PIMAI		Shot Put 4 kg		
8 9	Gunnar Lotsberg Sid Toabe	70 SWE 71 USA	46:48.76 46:54.51	2 Edwin Lukens 73 USA	15.35		FINAL		FIN/	AL	
10	Phil Mongillo	70 USA	47:02.20	3 Fred O'Conner 71 AUS	15.70	1 Gerhard Win 2 George Leete			1 Arnold Randma	70 EST	13.43
11	Kurt Gelbhaar	72 CAN		4 Juji Tanaka 72 JPN 5 Horst Albrecht 71 GER	15.71 16.83	2 Pedro Gregor	io 71 BRA	1.36m	2 Erik Eriksson	71 FIN	13.32
12 13	John Houlden A-Chun Lee	71 CAN 73 TPE	47:24.29 48:41.80	6 Helmer Heinonen 74 FIN	16.86	4 Albertus H.A.\ 5 Edwin Luken:	/an Zyl 72 RSA s 73 USA		3 Pauli Tiisala 4 Garry Bachmann	70 FIN 73 CAN	12.76i 12.45i
14	Idris Jones	71 NZL	49:01.78	7 Axel Magnusson 74 SWE 8 Walter Dahlin 74 USA	19.32 21.11 -7.1		irsimaki 70 USA		5 Elof Viklund	74 SWE	12.20
15 16	Teuri Raevaara Joseph Endrizzi	71 FIN 74 FRA	49:06.56 50:05.09				thkow 74 EST	1.28m	6 Bill Bangert 7 Valto Makela	71 USA 72 FIN	11.95 <i>i</i> 11.71t
17	Andre Suhard	71 FRA	50:25.68	300 Meter Int Hurdles 3	SU"	8 Havard Lund 9 Walter Dahlir			8 Felikss Jekabsons	72 AUS	11.35
18 19	James Johnston Josef Bruhin	72 GBR 70 SUI	50:26.92 50:27.88	FINAL		10 Siegfried Strau	ube 72 GER	1.24m	9 Charles Covino	71 USA	11.22
20	Yip Lun Ming	73 HKG		1 Fred O'Conner 71 AUS	55.60	11 Helmer Heine 12 James K. John		1.20m 1.12m	10 Kristian Kjaer 11 Paul Kuhn	71 DEN 70 GER	
21 22	Allen Tyson	70 AUS 73 POR	51:23.90	2 Albertus H.A Van Zyl 72 RSA	55.97	- Henry Kuric	74 USA	NH	12 Johannes Visser	70 RSA	10.03
23	Antonio Rodrigues Leo Thiel	71 GER	52:20.96 52:43.41	3 Jose Maria Garin 70 ESP 4 Horst Albrecht 71 GER	59.14	- Axel Magnuss	on 74 SWE	NH	13 Johannes Booysen 14 Friedrich Kuhn	74 RSA 72 GER	9.93a 9.68a
24	Lai-Te Huang	70 TPE	53:10.79	4 Horst Albrecht 71 GER 5 Kjell Egge 70 NOR	1:03.44 1:06.17	Pole Vault			15 Kenneth Gorshkow	74 EST	9.31
26	Ladislav Novotny Jim Sinclair	70 TCH 70 AUS	53:21.67 57:12.15	6 Gunther Lindgren 72 SWE	1:07.40		FINAL		16 William Russo 17 Artur Pfeifer	72 USA 71 GER	9.18d 8.63d
27	Joe Kennedy	72 GBR	58:18.76	- Donald Dickson 70 GBR - Les Williams 73 GBR	DNF DNF	1 William Bell	73 USA	3.10m	18 Max Carr	73 NZL	8.47
28 29	John V. Villet Edward Vivancos	73 RSA 74 CAN	58:59.84 1:00:46.90			2 Don Grosh 3 John Clevelan	70 USA nd 70 USA		19 Tirlok Singh 20 Jacob Stein	70 IND 71 USA	8.350 8.341
-	Tom S Jones	71 GBR	DNF	2,000 Meter Steeplech	12G	4 Boo Morcom	74 USA		21 Gabriel M. Vergara		8.19
-	Ernst Gunkel Walter Sauerwein	70 GER 70 GER	DNF DNF	FINAL		5 James K. John		2.20m	22 Georges Damkoup 23 Masanori Kai	71 FRA 70 JPN	7.73i 6.87i
-	Alfredo Morgado	70 POR	DNF	1 John Eccles 70 NZL	8:47.71	6 Lasse Taimim 7 Frederick E. Hi	en 71 FIN rsimaki 70 USA	2.20m 2.20m		•	0.0/1
-	Gordon McKeown Adriano Gomes	71 AUS 71 POR	DNF DNF	2 Jose Maria Garin 70 ESP	9:05.80	8 Thomas De V	aughn 72 USA	2.10m	Discus Throw 1	κy	
	Nick Corish	70 IRL	DNF	3 Soichi Tamoi 72 JPN	9:11.14	9 AL Palmer - Nick Corish	72 USA 70 IRL	1.40m NH	FIN/	\L	į.
-	Bart Ross	72 USA	DNF	4 Idris Jones 71 NZL 5 Allen Tyson 70 AUS	9:29.78 10:01.22	- Amelio Comp	ori 70 ITA	NH	1 Kauko Jouppila	74 FIN	38.96
5,0	000 Meter Ra	ce Wali	k	6 Nick Corish 70 IRL 7 Henry Kuric 74 USA	10:55.72	- Jim Smith	73 USA	NH	2 Pauli Tiisala 3 Arnold Randma	70 FIN 70 EST	38.421 37.80
	FINA	AL.		7 Henry Kuric 74 USA 8 Don Farquharson 70 CAN	11:05.77 11:58.43	Long Jump			4 Bill Bangert	71 USA	35.34
1	Len Creo	72 GBR	29:37.86	4x100 Meter Relay		1	FINAL _		5 Felikss Jekabsons 6 Victor Jonsson	72 AUS 71 SWE	34.76 33.80
2	Robert Mimm	70 USA	29:43.36	4x ruu meter neray		1 Melvin Larsen	71 USA	4.57m -1.9	7 Archur Dreher	73 GER	33.78
3	John Nervetti Emile Alomaine	70 USA 70 FRA	29:53.39 30:42.31	1 Australia	56.55	2 Juji Tanaka	72 JPN	4.51m -0.9	8 Karl Pavasars	70 CAN	33.52
3	Ake Lundstrom	71 SWE		Tom Hishon 71 Mike Johnston 73		3 Edwin Luken: 4 Bruno Sobrere		4.35m -0.7 4.32m 0.0	9 Marcel Bathy 10 Jacob Stein	72 FRA 71 USA	31.58 31.42
6	Peter A. Fellowes	70 CAN	32:10.79	Frank Evans 70		5 Arvo Heinine	n 70 FIN	4.31m -0.9	11 Garry Bachmann	73 CAN	30.40
7 8	Erik Johansson Mel Lees	70 USA 72 USA	32:51.94 33:43.83	Fred O'Conner 71		6 Fred O'Conn 7 Aatos Sainio	er 71 AUS 70 FIN	4.27m -2.7 4.27m -0.8	12 Johannes Visser 13 John J. McCarthy	70 RSA 73 USA	30.20 29.72
9	Francis Albaugh	73 USA	33:47.36	2 United States	57.38	8 Rudolf Ahren	kiel 74 DEN	4.08m -1.7	14 Kristian Kjaer	71 DEN	29.06
10 11	Jorge Newbery John Levinsohn	74 ARG 74 USA	33:49.29 34:04.48	Melvin Larsen 71 Sam Madia 71		9 Horst Albrech 10 Pedro Gregori		4.04m -1.3 4.01m -2.8	15 Federico Zuniga Lazo 16 Charles Covino	70 PER 71 USA	28.94 27.82
12	Jim Brown	70 USA	34:14.54	Jim Manno 74		11 Gerhard Wine		3.98m -2.4	17 Johannes Booysen	74 RSA	27.56
13	Masashi Noritake	71 USA	34:19.03	Oscar Harris 71		12 Lasse Taimim			18 Havard Lund	71 NOR	

HI/JI/DEC/WTPENT

	Name	_	ountry			Name		Country			Name		e Country			Name		Country	Results
ì	Walter Kupper	72 B 72 U		26. 84m 26. 44 m	3	Fred O'Con	ner	AUS	6667	9	Bruno Sob	rero	ITA	5263	15	Yoshitaka T		JPN	4267
20 2		72 U		25.52m		100	14.58	814	w: NWI		100	14.39	845	w: NWI		100	16.06		w: NWI
2	01.114.11	72 C	COL	25.52m		LJ	4.14m	809	w: 0.6	1	LJ	4.35m	893	w: 0.6		LJ SP	3.55m 8.01 m	582 609	w: 1.5
2	Bruno Andreoni	74 ľ	TA :	24.52m		SP	9.10m	709		ı	SP	9.92m	785			HJ	1.07m	504	
2		72 C		22.92m		НЈ	1.25m	740		1	HJ	1.25m	740			400	1:28.21	274	
2		71 P		21.90m 20.62m		400	1:18.08	519	12	1	400 80HH	1:17.42	537	2.4		80HH	18.19	496	w: 4.3
20		/4 . [M.	20.02111		80HH DT	15.28 28.38m	805 652	w: 4.3	1	DT	17.08 26.12m	606 589	w: 2.4		DT PV	21.38m	458	
	Feierabend	71 N	NZL :	20.22m		PV	2.00m	480		1 .	PV	1.50m	268			JT	1.60m 21.22m	307 453	
2	Robert Davidson	72 l	JSA	17.76m		JΤ	29.60m	690		1	JT	ND	0			1500	NT	0	
H	lammer Throw	4 ka		.		1500	7:23.02	449		[1500	NT	0		16	lonathan Hu	tchinson	USA	2815
1		•	,		4	Frederick E. I	limin aki	USA	6333	10	Boo Morco	_	USA	5021		100	19.39	195	w: NWI
	FINA	AL		i	7	FICUCIAL E. I	Itsiiiau	OSA	0333	1 "	DOO MIDIO)III	USA	7021		LJ	2.75m	313	w: 1.4
1	Max Carr	73 N	NZL .	43.54m		100	15.94	601	w: NWI		100	17.17	434	w: NWI		SP	6.53m	475	
2	Alfio Surza			42.18m		LJ	3.76m	661	w: 0.4	1	LJ	3.85m	695	w: 1.2		HJ 400	NH 1:33.47	0 175	
3	Felikss Jekabsons	72 A 71 F		41.12m		SP	9.96m	789		1	SP	8.21m	628			80HH	NT	0	
5	Bror Wendelin Marcel Batby	72 F		41.08m 40.42m		HJ 400	1.22m 1:22.29	705 409			HJ 400	1.28m 1:31.69	785 207			DT	22.48m	488	
. 6		71 (38.86m		80HH	15.35	797	w: 2.4		80HH	20.66	290	w: 4.3		PV	1.80m	391	
7	Walter Kupper	72 E	BRA	38.22m		DT	27.30m	622			DT	27.80m	636			JT	19.30m	399	
8	Arthur Dreher	73 (37.88m		PV	2.30m	623			PV	2.75m	849			1500	7:42.51	379	
9	Max Rudolph O Johannes Visser	74 (70 F		37.46m 35.60m		JT 1500	27.80m	638			JT 1500	22.82m	497 0		W	eight Pe	ntathlor	1	
i		70 E		34.58m		1500	7:12.86	488		1	1500	NT	U		1	Erik Eriksso		FIN	4262
i	2 Valto Makela	72 F	FIN	33.72m	5	Pierre Darro	t	FRA	5781	111	Vicente H	uici	ESP	4644	-	нт	34.66m	731	
1		72 A		32.22m	•				,,,,,	"						SP	12.31m	1008	
1		71 · (31.50m		100	15.27	703	w: NWI		100	17.28	420	w: NWI		DT	28.14m	645	
	 Jacob Stein Andre Pierre Gabore 			31.12m 21.58m		LJ	3.67m	628	w: 0.9		IJ	3.18m	453	w: 0.8		JT	40.68m	1013	
i		71 F		18.90m		SP HJ	9.74m 1.19m	769 661		1	SP HJ	7.86m 1.04m	596 472			WT	14.42m	865	
1	8 Georges Damloup	71 F		18.82m		400	1:17.16	545			400	1:17.75	528		2	Felikss Jekal		AUS	4135
1	Zenjiro Nakashio	72 J	PN	FOUL		80HH	18.18	497	w: 4.3	1	80HH	20.85	276	w: 2.4		HT	40.16m	873	
IJ	avelin Throw 6	00a				DT	27.14m	618			DT	24.86m	554			SP DT	11.97m 35.66m	976 860	
	·			1		PV JT	1.70m 24.28m	350 538		1	PV JT	1.30m 19.18m	193 396			IT	25.00m	559	
•	FIN	AL				1500	7:16.99	472		1	1500	6:11.15	756			ŴΤ	14.46m	867	
1	Erik Eriksson	71 I		43.24m			,.10.,,	.,2			1,00	0.11.17	,,,,		3	Johannes Vi	sser	RSA	3845
2	Alpo Yli-Luopa	72 5		41.62m	6	Federico Zun	iga L <i>2</i> 20	PER	5470	12	Horst Albr	echt	GER	4641		HT	37.02m	792	
4	Havard Lund Arthur Dreher	71 l 73 (32.90m 31.64m												SP	10.18m	809	
3	· ·	72 T		31.38m		100	15.79	624 650	w: NWI w: 0.9	1	100	15.04 4.17m	738 821	w: NWI w: 1.0		DT	31.82m	750	
6	,	71 T		30.76m		LJ SP	3.73m 9.03m	703	W: U.7		LJ SP	7.84m	594	W: 1.0		JT WT	32.20m 12.46m	765 729	
7	Friedrich Kuhn	72 (29.16m		HJ	1.22m	705			HJ	1.16m	619		4	Arthur Drei		GER	3783
9	Edwin Lukens Aatos Sainio	73 U 70 H		28.34m 28.24m		400	1:21.08	439			400	1:22.95	393		'	HT	32.92m	687	3703
	0 Siegfried Straube	72 (26.98m		80HH	19.63	369	w: 2.4		80HH	16.26	693	w: 4.3		SP	32.92m 10.17m	808	
	1 Charles Covino	71 T	USA	25.20m		DT PV	27.02m	614 268			DT PV	20.46m	433 350			DT	30.76m	720	
	2 Jim Glassco	70 T		24.32m		jΤ	1.50m 22.94m	501			jΤ	1./0m ND	0			JΤ	29.90m	698	
	3 John J. McCarthy	73 T		24.24m		1500	6:46.31	597			1500	NT	ŏ			WT	14.50m	870	
	4 Kristian Kjaer Jouni Tuisku	71 I 74 I		20.44m FOUL						1					5	Bill Bangert		USA	3673
,	•	,,,,		.002	7	Kjell Egge		NOR	5342	13	Havard Lu	nd	NOR	4638		HT	31.68m	656	
	Decathlon					100	16.96	461	w: NWI		100	17.71	368	w: NWI		SP	11.86m	966	
n 1	Gerhard Windolf	(GER	6844		100 LJ	3.76m	461 661	w: 0.6		LJ	3.10m	427	w: 14 w 1 w:-1.9		DT JT	33.86m 21.56m	809 462	,
ı	100 15.31			w: NWI		SP	7.43m	557	W. 0.0	1	SP	10.10m	802	W1.7		WT	13.20m	780	
İ	LJ (4.31n		878	w: 1.1		HJ	1.19m	661			HJ	1.28m	785		6	Valto Make		FIN	3624
1	SP \10.13 HJ 1.42n		804 992	1		400	1:18.54	506			400	1:43.18	46		ľ				3024
m	400 1:19.		490	1		80HH	19.99	341 591	w: 4.3	1	80HH	17.64	548 626	w: 4.3	١.	HT Sp	33.94m 11.53m	713 935	
m	80HH 15.55		773	w: 2.4		DT PV	25.84m 2.10m	581 527		1	DT PV	27.46m 1.60m	307			DT	31.26m	734	
m	DT 25.94		584	- 1		jΤ	19.42m	403			jΤ	30.96m	729			JT	25.38m	569	
m	PV 2.40n		671			1500	6:35.56	644		1	1500	NT	0		1	WT	11.64m	673	
m m	JT 23.92 1500 7:28.9		528 427				,, ~,	DC *					D.D.	1222	7	Мах Сагг		NZL	3579
m 2			FIN	6764	8	Albertus H.A	Van Zyl	RSA	5276	14	Mamoru ()ssamı	BRA	4383		HT	40.72m	887	
m	100 15.28			w: NWI		100	14.77	782	w: NWI		100	15.31	697	w: NWI		SP	8.66m	669	
m	LJ 4.10n		792	w: l.l		LJ	3.94m	729	w: 0.9		LJ	3.59m	597	w: 0.9		DT	26.38m 22.82m	596 497	
m	SP 10.18		809			SP	9.30m	728	•.,		SP	8.39m	645			JT WT	22.82m 15.36m	930	
m	HJ 1.22n		705			HJ	1.22m	705			нј	1.04m	472		8	Havard Lun		NOR	3382
m	400 1:15.5		592 605	42		400 80HH	1:29.84	242	n= 2.4		400 80HH	1:18.55	506 428	w: 2.4	ľ	HT	27.46m	549	3302
m	80HH 16.24 DT 24.34		695 540	w: 4.3		DT	14.64 29.38m	882 681	w: 2.4		DT	18.94 21.62m	428 465	W: 4.4		SP	27.40m 9.94m	787	
	PV 2.50n		722			PV	29.36m 2.10m	527			PV	21.02m 2.20m	573			DT	27.92m	639	
2m 6m	JT 30.78		724			јτ	FOUL	70			JT	ND	. 0			JΤ	32.20m	765	
219	1500 7:13.		484	-		1500	NT	0		1.	1500	NT	0			WT	11.20m	642	
										39									

					<u> </u>			T			1	
-	Name		Country	Results			ntry Results	Name		ntry Results	Name Age Country	Resu
9	Charles Covino		USA	3370	12	John Houlden 71 CAN Walther Bendandi 70 ITA	T 50:57 51:44	20 km Roa	d Walk Tea	m	FINAL	
		0.58m 0.57m	628 846		14	Edward V. Buckley 73 USA		1 Un	ited States	6:57:58	Wind Reading: -3.0	
		9.54m	685		15	Yip Lun Ming 73 HKC		Robert Mir		2:10:12	1 Ugo Sansonetti 76 ITA	14.
		5.68m	578		16	Josef Bruhin 70 SUI	52:32	Erik Johans	sson	2:21:43	2 Giuseppe Marabotti 79 ITA	15.
		1.06m	633		17 18	Idris Jones 71 NZL Peter A. Fellowes 70 CAN		Mel Lees		2:26:03	3 Milton Silverstein 75 USA 4 Roderick Parker 76 USA	15. 15.
10	Alfio Surza		ITA	3324	19	Alfredo Morgado 70 POR		Marathon			5 Bill Weinacht 78 USA	15.
		9.58m	858		20	James Johnston 72 GBR		1 Heinrich G	utbier 71 GEF	3:32:21	6 Friedrich Meyer 78 GER	15.
		.19m 7.28m	626 622		21	Allen Tyson 70 AUS	54:32	2 Anthony N			7 Ed Matthews 75 USA 8 Walter Rennschuh 76 GER	15.
		7.20111 6.90m	613		22 23	Robert McIntyre 74 USA Lai-Te Huang 70 TPE	56:00 56:19	3 Teuri Raeva		3:36:19		16.
	, -	0.64m	605		24	Antonio Rodrigues 73 POR			neyhough 71 GBF		200 Meter Dash	
11	Kristian Kjaer		DEN	3319	25	Andre Suhard 71 FRA	58:08	5 Josef Bruhi 6 James John		4:02:14 4:02:41	45470	
	HT 3	3.46m	701		26	Nick Corish 70 IRL	58:31	7 Kristian Sk			HEATS	
		.72m	767	į	27 28	Leo Thiel 71 GER lim Sinclair 70 AUS	. 58:57 1:01:25	8 Phil Mongi			Heat 1 Wind Reading: -5.0	
		9.58m 0.88m	686 443		29	Francois Genadry 72 LIB	1:02:52	9 Alfredo Mo 10 Yip Lun Mi			1 Milton Silverstein 75 USA	31.
		v.oom 2.36m	722		30	Mel Munro 70 NZL		10 Yip Lun Mi 11 A-Chun Le			2 Roderick Parker 76 USA	31.
12	Marcel Barby		FRA	3297	31	Murray McRae 72 NZL		12 Joseph End			3 Friedrich Meyer 78 GER 4 Chzisanthos Biliovrhstx 79 GRE	33. 35.
	•	7.90m	815	3271	32 33	Hung-Nien Peng 74 TPE Don Farquharson 70 CAN	1:06:19 1:06:22		Williams 71 USA		5 Ching-Chih Lin 76 TPE	36.
		.36m	734		34	Edward Vivancos 74 CAN		14 Fumiya Tal 15 Desideri Va		4:29:03	6 Antonio Echeverri	
		2.62m	773		35	Georges Damloup 71 FRA		Alcantar	ikaes 72 ME)	4:34:21	Arang 78 COL	39.
		7.34m 1.02m	345 630		36 37	Gerardo Riviello 71 AUS Lowell Russell 71 USA		16 Leo Thiel	71 GEF	5:06:24	Heat 2 Wind Reading: -6.5	10
13	Kurt Herrmann		GER	3181	38	Jim Glassco 70 USA		17 Lai-Te Hua			1 Ugo Sansonetti 76 ITA 2 Art Obokata 76 CAN	32. 35.
15		6.38m	776	3101	C-	•		18 Georges Da 19 Ernst Gunk			3 Cecil Paul 75 CAN	35.
		.17m	624		Ur.	oss Country Team		20 Jim Sinclair			4 Gorkal S. Moorthy 76 IND	37.
		3.00m	503	i	1	Sweden	2:21:08	21 Don McNe	ily 74 USA	5:41:04	5 Einar Flydahl 79 NOR	38.
		2.90m	499			Rune Bergman	43:20	Marathon '	Team		Heat 3 Wind Reading: -4.0 1 Giuseppe Marabotti 79 ITA	32.
14	W 1 1. Peder Nielsen	3.18m	779 CAN	2961		Gunnar Lotsberg	47:23	1		40.40.00	2 Ed Matthews 75 USA	32.
14		<i>(</i> 22	518	2901		Lage Carlson	50:25	1	ited States	12:10:30 3:32:50	3 John Means 75 USA	34.
	_	6.22m .06m	614	l	2	United States	2:23:57	Anthony N Phil Mongi		4:13:26	4 Yoshio Matoba 75 JPN	35.0 36.0
		1.10m	729			John Keston Jim O	44:28 'Neil47:03	Donald Mo		4:24:14	5 Alvin Monen 76 GBR 6 Swaransingh Sohal 78 IND	40.
		0.30m	427			Edward V. Buckley	52:26	2 (Germany	14:08:54	1	
		1.64m	673	2005	3	Germany	2:30:34	Heinrich G		3:32:21	FINAL	
15	Jacob Stein	. 10	USA 497	2865		Heinrich Gutbier	45:22	Leo Thiel Ernst Gunk	-al	5:06:24 5:30:09	Wind Reading: -5.1	31.5
		5.38m .65m	577	ı		Walter Sauerwein Leo Thiel	46:15 58:57	Link Guille		7.50.07	1 Milton Silverstein 75 USA 2 Roderick Parker 76 USA	31.3
	-	9.02m	671		١.			MEN 75			2 Roderick Parker 76 USA 3 Giuseppe Marabotti 79 ITA	31.5 31.8
		9.76m	694	1	4	Canada Kurt Gelbhaar	2:31:33 46:52	100 Meter	Doob		4 Ed Matthews 75 USA	32.7
16		.00m	426 GER	2393		John Houlden	50:57	I OO METEL	Dasii		5 Friedrich Meyer 78 GER	33.7 34.4
10	Siegfried Straub	е 8.20m	318	2575		Peter A. Fellowes	53:44	•	HEATS		6 Art Obokata 76 CAN 7 John Means 75 USA	34.7
		.01m	609		5	Portugal	2:40:15	Heat 1 Wind	Panding: 27		400 Meter Dash	
		2.32m	484			Adriano Gomes	49:50		farabotti 79 ITA	14.38	400 Meter Dasii	
		4.22m	537			Alfredo Morgado Antonio Rodrigues	53:51 56:34	2 Ed Matthey			HEATS	
17		.30m	445	2250		M	70	3 Aate Lehtin		15.93		
17	Zenjiro Nakash		JPN	2359	6	New Zealand	2:43:14	4 Yoshio Mat 5 Angelo Oliv		15.99 17.39	Heat 1	
		2.60m .89m	427 690		اً	John Eccles	45:50	6 Leo McEvo			1 John Alexander 75 USA 2 John Means 75 USA	1:12.0
	DT 2	3.02m	503			Idris Jones	52:45	Heat 2 Wind	•		3 Swaransingh Sohal 78 IND	1:26.
	,	6.14m	313			Mel Munro	1:04:39	1 Ugo Sansor		14.37	4 Gorkal S. Moorthy 76 IND	1:26.
		.02m	426	21.60	7	Australia	2:45:09	2 Milton Silve 3 Roderick Pa			5 Antonio Echeverri Arang 78 COL	1:27.2
18	Andre Pierre Gal		FRA	2169		Gordon McKeown Allen Tyson	49:12 54:32	4 Leicester Fa			6 Aimo Virolainen 75 FIN	1:28.
		1.54m .01m	401 519	-		Jim Sinclair	1:01:25	5 Einar Flyda	Ы 79 NO	R 16.85	Heat 2	á
		3.24m	509		20	km Road Walk		6 Ted T. Yen			1 Roderick Parker 76 USA	1:11.
		7.38m	346					7 Ching-Chil	Reading: NWI	17.01	2 Bob Matteson 79 USA 3 Jack Stevens 78 AUS	1:20. 1:23.
		.52m	394		1 2	Robert Mimm 70 USA Len Creo 72 GBR		1 Walter Ren		15.29	3 Jack Stevens 78 AUS 4 Chzisanthos Bilioythstx 79 GRE	1:24
Cro	oss Country	y		1	3	Carlo Bomba 73 ITA	2:12:15	2 Alvin Mone	en 76 GBF	15.66	5 Eugen Eble 78 GER	1:30
	Rune Bergman		SWE	43:20	4	Ake Lundstrom 71 SWE	2:16:46	3 Cecil Paul	75 CAN		6 Cameron Hutcheson 75 USA	1:38.
	John Keston		USA	44:28	5	Emile Alomaine 70 FRA			Bilioyrhstx 79 GRE Moorthy 76 IND		FINAL	j
	Heinrich Gutbi Iohn Eccles		GER NZL	45:22 45:50	6 7	Erik Johansson 70 USA Mel Lees 72 USA		Heat 4 Wind	•	17.10	1 John Alexander 75 USA	1:09
5	Walter Sauerwe		GER	46:15	8	Masashi Noritake 71 USA		1 Bill Weinac		14.62	2 Roderick Parker 76 USA	1:10
	Kurt Gelbhaar		CAN	46:52	9	Len Scheer 70 USA		2 Friedrich M			3 Bob Matteson 79 USA	1:18
	Jim O'Neil		USA SWE	47:03 47:23	10	Jorge Newbery 74 ARG lim Brown 70 USA		3 Art Obokat 4 Francisco C			4 John Means 75 USA 5 Christanthos Biliovithstx 79 GRE	1:19. 1:22.
9	Gunnar Lotsber Gordon McKee		AUS	47:23 49:12	11	Jim Brown 70 USA lack Hunter 72 USA		4 Francisco C 5 Albert Faire			5 Chzisanthos Bilioythstx 79 GRE 6 Iack Stevens 78 AUS	1:22
-	Adriano Gomes	71	POR	49:50	13	Ralph Driscoll 71 USA	2:41:35	6 Antonio Ec	heverri		7 Gorkal S. Moorthy 76 IND	1:23
11	Lage Carlson	70	SWE	50:25	14	Dan MARzano 72 USA	3:11:41	Arang	78 CO	. 18.41	8 Swaransingh Sohal 78 IND	1:29

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Name	Age Country	Results	Name Age Country Results 9 Casimiro Cardoso 77 POR 55:17.06	Name Age Country Results 2 Australia 6:21.04	Name Age Country Results 12 Gordon Nordgren 76 USA 8,90m
Heat 1 1 Emiel Pauwels 2 Joseph Botha 3 Antonio Echeverni	76 BEL 75 RSA	2:59.89 3:00.83	10 Gosta Andersson 75 SWE 56:45.71 11 Les Leyland 78 CAN 59:37.37 12 Eugen Eble 78 GER 1:00:22.10 13 Manuel Paiava 77 POR 1:06:14.70 14 Alberto Costa 76 CHI 1:07:39.60 15 Denman Stanfield 76 USA 1:09:18.00 - Emiel Pauwels 76 BEL DNF	Leonard Foulser 80 Andy Smith 80 Jack Stevens 78 George McGrath 75 3 Germany 6:32.11 Eduard Pfanzelt 83 Gerhard Theune 82	13 Mart Neumann 75 EST 8.83m 14 Kurt Werner 76 GER 8.80m 15 Cameron Hutcheson 75 USA 8.75m 16 Theo Presser 77 GER 8.74m 17 Roy Foley 78 AUS 8.69m 18 Ernesto Gundlach 77 CHI 8.05m 19 Angelo Oliver 75 USA 8.01m
Arang 4 Jack Stevens 5 Danforth Geer	78 COL 78 AUS 75 USA	3:25.64 3:28.97 3:36.16	5,000 Meter Race Walk	Eugen Eble 78 Otto Ludzuweit 78	20 Osmo Hiekkanen
Heat 2 1 Bob Matteson	79 USA	3:12.70	FINAL	High Jump	Discus Throw 1 kg
2 Otto Ludzuweit 3 George McGrath 4 Aimo Virolainen	78 GER 75 AUS 75 FIN	3:13.77 3:14.18 3:15.17	1 Reidar Jordell 77 NOR 33:17.05 2 Tim Dyas 75 USA 33:19.34 3 Herb Appell 76 USA 33:20.17 4 Bill Tallmadge 79 USA 34:12.99	FINAL 1 Takuro Miura 77 JPN 1.26m	FINAL
5 Eugen Eble	78 GER	3:38.01	5 Joseph Bouillon 76 FRA 34:18.24 6 Paul Geyer 75 USA 34:34.51	2 Orval Gillett 76 USA 1.26m 3 Emmerich Zensch 75 AUT 1.22m	1 Ola Gjul 75 NOR 38.06m 2 Philipp Frech 75 GER 37.46m
PIN 1 Joseph Botha 2 Emiel Pauwels 3 Otto Ludzuweit 4 George McGrath 5 Aimo Virolainen 6 Bob Marteson 7 Antonio Echeverri Arang 8 Jack Stevens	75 RSA 76 BEL 78 GER 75 AUS 75 FIN 79 USA 78 COL 78 AUS	2:59.57 3:01.57 3:06.38 3:06.50 3:14.09 3:23.85 3:34.85 3:37.82	7 Herman Arrow 75 USA 35:58.17 8 Rowland Rogers 75 RSA 36:32.83 9 Richard Stark 78 USA 37:08.44 10 Alberto Costa 76 CHI 37:34.35 11 Toivo Laine 79 FIN 41:19.06 12 Heinz Mighofer 77 GER 41:33.14 13 Gaston Enault 78 FRA 41:34.75 14 Robert Mulliken 79 USA 44:00.91 - Joe Burke 76 USA DQ 80 Meter High Hurdles 30**	4 Hilton Lewis 76 GUY 1.18m 5 J. Burl Gist 75 USA 1.18m 6 Reino Taskinen 79 FIN 1.18m 7 Philipp Frech 75 GER 1.14m 8 Juan Fabre 77 ARG 1.14m 9 Erling Svennevik 76 NOR 1.10m 10 Jitsunobu Igi 76 BRA 1.02m Pole Vault FINAL	3 Taavi Tulonen
1,500 Meter Ru	เก		_	1 Willy Finnanger 77 NOR 2.10m	14 John Hagemann 77 USA 25.50m
FIN Daniel Bulkley Emiel Pauwels Joseph Botha Otto Ludzuweit	78 USA 76 BEL 75 RSA 78 GER	5:58.99 6:00.16 6:01.49 6:11.16	FINAL Wind Reading: -6.0 1 Daniel Bulkley 78 USA 17.05 2 Fernando Ferreira 76 POR 17.09 3 Reino Taskinen 79 FIN 19.43 4 Armando Ricciardi 75 USA 21.07	2 james Vernon 78 USA 2.10m 3 Armando Ricciardi 75 USA 2.00m 4 Ted T. Yenari 75 USA 1.90m Long Jump	15 Gordon Nordgren 76 USA 24.98m 16 Frederico Hochstatter 76 BRA 24.96m 17 Aleksandrs Upmalis 77 CAN 23.90m 18 Armando Ricciardi 75 USA 22.30m 19 Ernesto Gundlach 77 CHI 21.56m 20 Osmo Hiekkanen 79 FIN 21.46m 21
5 Aimo Virolainen 6 George McGrath	75 FIN 75 AUS	6:27.79 6:30.02	300 Meter Int Hurdles 30"	FINAL	21 Arend Zwanefeld 75 GER 21.14m 22 Kurt Werner 76 GER 20.14m
7 Tsan-Hsun Wang 8 Jan Verloop 9 Swaransingh Sohal 10 Eugen Eble	76 TPE 77 NED	6:32.55 6:34.60 6:57.69 7:02.49	FINAL 1 Daniel Bulkley 78 USA 58.48	1 Art Obokata 76 CAN 4.02m 2.6 2 Giuseppe Marabotti 79 ITA 3.98m 1.3 3 Aate Lehtimaki 76 FIN 3.97m 2.6 4 Hilton Lewis 76 GUY 3.96m 2.6	23 Walter Kellner
11 William Morris 12 Andre Osselaer 13 Bob Matteson	75 IRL 79 BEL 79 USA	7:08.17 7:11.61 7:16.60	2 Reino Taskinen 79 FIN 1:07.17 3 Fernando Ferreira 76 POR 1:08.91 4 Willy Finnanger 77 NOR 1:18.77	5 Adolf Koch 78 GER 3.84m 2.2 6 Masato Inoue 76 JPN 3.64m 2.3 7 Einar Flydahl 79 NOR 3.58m 2.1	Hammer Throw 4 kg
14 Antonio Echeverri Arang 15 Alberto Costa	78 COL 76 CHI	7:24.92 7:58.52	2,000 Meter Steeplechase	8 Walter Rennschuh 76 GER 3.49m 2.0 9 Friedrich Meyer 78 GER 3.32m 1.9 10 Hans Bitter 75 GER 3.28m 1.4	FINAL 1 Erling Svennevik 76 NOR 37.54m
5,000 Meter Ru		7.70.72	FINAL 1 Daniel Bulkley 78 USA 10:47.52	11 Robert P. Sorlien 78 USA 3.14m 2.3 12 Armando Ricciardi 75 USA 2.92m 1.8	2 Roy Foley 78 AUS 35.10m 3 Thomas McDermott 77 USA 34.56m
FIN 1 Joseph Botha	75 RSA	22:53.38	2 Emiel Pauwels 76 BEL 11:09.23 3 Takuro Miura 77 JPN 12:43.29 4x100 Meter Relay	Francisco Colon FOUL 79 PUR NWI Triple Jump	4 Ilmari Liitia 75 FIN 34.24m 5 Erwin Ludwig 75 GER 32.88m 6 Aleksandrs Upmalis 77 CAN 24.72m
2 Aimo Virolainen 3 Emiel Pauwels Nathaniel White Torgeir Stein	75 FIN 76 BEL 76 USA 75 NOR	23:33.75 23:42.02 23:56.48 24:04.10	1 Germany 1:03.36 Friedrich Meyer 78	FINAL	7 Ernesto Gundlach 77 CH1 23.88m 8 Gordon Nordgren 76 USA 22.86m 9 Mart Neumann 75 EST 22.54m 10 Antonio Echeverri
6 Onto Ludzuweit 7 Tsan-Hsun Wang 8 Andre Osselaet	78 GER	24:21.44 24:47.56 25:09.08	Friedrich-E Mahlo 83 Adolf Koch 78 Walter Rennschuh 76	1 Aate Lehtimaki 76 FIN 8.31m 1.6 2 Masato Inoue 76 JPN 8.30m 1.6 3 Charles Mercurio 75 USA 7.80m 3.0 4 Reino Taskinen 79 FIN 7.73m 2.3	Arang 78 COL 20.16m 11 Robert Stone 75 USA 16.24m
William Morris Casimiro Cardoso All Alois Bucher	75 IRL 77 POR 76 SUI	25:25.76 26:15.74 27:21.38	2 United States 1:06.32 Daniel Bulkley 78 Angelo Oliver 75	5 Robert P. Sorlien 78 USA 7.60m 2.7 6 Juan Fabre 77 ARG 6.80m 1.6	Javelin Throw 600g
0 12 Danforth Geer 3 13 Elef Vacratsis	75 USA	27:32.17 29:58.56	Leicester Farmer 75 Roderick Parker 76	Shot Put 4 kg	FINAL 1 Norbert Barth 75 GER 36.66m
514 Manuel Paiava	77 POR	30:21.62	- Australia DQ	FINAL	2 Paavo Saiminen 75 FlN 33.22m 3 Adolf Koch 78 GER 32.64m
FIN	IAL	(7./2.15	Leonard Foulser 80 Andy Smith 80 Jack Stevens 78 George McGrath 75	1 Ilmari Liitia 75 FIN 12.47m 2 Erwin Becker 75 GER 12.44m 3 Donald Cumley 75 USA 11.97m	4 Eduards Purgalis 78 CAN 31.32m 5 Walter Rennschuh 76 GER 28.82m 6 Erwin Ludwig 75 GER 26.84m
Aimo Virolainen Joseph Botha Tsan-Hsun Wang Nathaniel White Lik Andre Osselaer Justin Newman William Morris		47:43.15 48:40.10 50:33.56 50:45.33 51:20.76 51:30.77 54:31.24 55:04.61	4x400 Meter Relay 1 United States 5:13.02 Roderick Parker 76 Bob Matteson 79 Daniel Bulkley 78 John Alexander 75	4 Hans Bitter	7 Gordon Nordgren 76 USA 25.98m 8 Theo Presser 77 GER 20.44m 9 Mart Neumann 75 EST 20.38m 10 Cameron Hutcheson 75 USA 18.18m 11 Angelo Oliver 75 USA 15.88m 12 Albert Fairchild 77 USA 15.88m 13 Ernesto Gundlach 77 CHI 15.26m - Francisco Colon 79 PUR ND

	-							- 7:		T					16.7		,	
	Name	Ag	e Country	Results	7	Name Tiennah I	· · · · · · · · · · · · · · · · · ·	Country			Name V W		Age Coun		<u> </u>	Name		intry Resu
Dec	athlon				7	Jitsunobu Ig		BRA	1812	11	Kurt Wern		GER	_	3	Gosta Andersson Tsan-Hsun Wang	75 SW 76 TPI	
1.	Adolf Koch		GER	6148		100 LJ SP	25.50 2.34m 7.55m	0 242 647	w: NWI w: 1.5		HT SP DT	20.82r 8.73m 20.70r	76		5 6	Ricardo Ciapparelli Edmund Vuolo		G 4:46:
	100	16.50	643	w: NWI		HJ	1.02m	512		l	jΤ	13.84r					_	
	LJ	3.94m	840	w: 1.5	1	400	DNF	0			WT	6.24m	-		M	arathon Team	ı	
	SP HJ	9.49m 1.11m	846 636			HURDLE DT	NT 17.62m	0 411		12	Armando P	icciardi	USA	2261		United St	tates	17:06:2
	400	1:32.31	304			PV	NH	411			HT	FOUL		0	1	Dudley Healy Edmund Vuolo		5:01:
	HURDLE	19.73		w: NWI		JΤ	FOUL	Ō			SP DT	7.45m 24.04r				Sam Gadless		5:41: 6:23:
	DT	31.82m	855			1500	DNF	0			IT	19.30r			1			0.25.
	P V JT	1.90m 29.96m	498 786		We	elght Per	ntathlon	1			WT	9.32m			М	EN 80		
	1500	9:01.97	238		1	Ilmari Liitia		FIN	4287	13	Theo Press	er ·	GER	2044	1			
,	Takuro Miur	_	IPN	5607		HT	32.86m	778			HT	19.20n			ונון	00 Meter Dast	1 ',	
2	I akuro Muur	2	JPN	2007	Ī	SP	12.25m	1133			SP DT	8.61 m 18.76 n			1			
	100	16.77		w: NWI		DT IT	28.58m 28.26m	751 732			JT	FOUL		0		HEA	112	
	LJ .	3.53m	668	w: 2.2	ŀ	WT	13.72m	893		1	WT	7.72m	44	8	He	at 1 Wind Readir	na: 17	
	SP Hj	7.92m 1.29m	684 896		2	Erling Svenr	nevik	NOR	4146	14	Robert Stor		USA	1744	li	Giichi Suda	82 JPN	
	400	1:28.09	395			нт	36.86m	892			HT	14.94n		-	2	Yoshio Okazaki	81 JPN	
	HURDLE	20.83		w: NWI	1	SP	10.70m	971 704			SP DT	5.97m 15.24n			3	Bert Morrow Fumitaka Yamada	82 US/ 80 JPN	
	DT P V	17.02m 2.00m	393 549			DT IT	29.94m 23.86m	79 4 593			JΤ	13.36n	n 27	'3	5	Howard West	82 CAI	
	Л	21.76m	528			WT	13.76m	896			WT	6.58m	36	66	-	Angelos Anastassiadi		
	1500	7:45.34	478		3	Norbert Bar	th	GER	4099	Cr	oss Cou	ntry			He	at 2 Wind Readir		
3	Philipp Frech	i	GER	5389	1	HT	30.00m	697		1	Aimo Virol	•	75 FIN	52:02	1 1	Giovanni Di Guardo Yuichi Tateishi	80 ITA 82 IPN	
	•					SP DT	9.45m 32.62m	842 881		2	Torgeir Ste		75 NOR		3	Moises Zamorano	83 CH	
	100 LJ	16.45 3.47m	649 644	w: NWI w: 0.9		IT I	34.64m	936		3	Austin New Andre Osse		79 USA 79 BEL	54:12 55:03	4	Herman Mlotek	82 US/	18.4
	SP	9.75m	873	W. U. 3	•	W T	11.72m	743		5	Nathaniel V		76 USA	55:14	5	Sajjan Singh Andy Smith	84 INI	
	HJ	1.14m	679		4	Erwin Ludw	rig	GER	3564	6	Tsan-Hsun	Wang	76 TPE	56:08	6 7	Patrick Whelan	80 AU: 83 IRL	
	400 HURDLE	1:46.61 19.55	77 517	w: NWI		HT	29.78m	691		7 8	Casimiro C		77 POR78 GER	57:28				
	DT	33.06m	895	W: IN WI		SP DT	11.47m 21.82m	1052 539		9	Otto Ludzı William M		78 GER 75 IRL	59:12 1:00:13		FIN	AL	
	PV	1.60m	357			JT I	21.62m 23.50m	582		10	Ake Goran				l w	ind Reading: -2.1		
	JT 1500 1	24.30m	607			W T	11.14m	700		۱.,	Strannhag		79 SWE	1:00:57	l i	Giichi Suda	82 JPN	
	1500 1	0:09.58	91		5	Roy Foley		AUS	3406	11 12	George Mc Alois Buch		75 AUS 76 SUI	1:02:17 1:03:3 4	2	Giovanni Di Guardo		16.4
4	Ugo Sansone	tti	ITA	5063		HT.	33.12m	785		13	Eugen Eble		78 GER	1:04:12	3 4	Yoshio Okazaki Yuichi Tateishi	81 JPN 82 JPN	
	100	14.82	901	w: NWI		SP DT	8.65m 29.22m	759 771		14	Manuel Pai		77 POR	1:10:02	5	Moises Zamorano	83 CH	I 17.7
	LJ	3.62m	704	w: 0.5		jΤ	17.10m	385		15	Rudolf Me Denman St		75 GER 76 USA	1:10:32 1:17:40	6	Bert Morrow	82 US/	
	SP	6.43m	533		, ,	WT	11.22m	706		17	Heinz Mig		77 GER	1:18:39	8	Herman Mlotek Fumitaka Yamada	82 US/ 80 JPN	
	HJ 400	1.14m 1:16.74	679 693		6	Eduards Pur	•	CAN	3182	Cr	oss Cou	ntry Te	eam				-	4
	HURDLE	18.95		w: NWI		HT	25.02m	557		.				0.50.40	20	00 Meter Dast	1	
	DT	14.20m	309			SP DT	8.93m 22.52m	788 561		1	Ur Austin Nev	ited Sta	1162	2:52:10 54:12		1		
	PV JT	NH 8.42m	0 131		l	JT	28.42m	737			Nathaniel V			55:14	1	HEA	119	
	1500	7:28.35	541			WT	8.96m	539			Eugene Kel			1:02:44	He	at 1 Wind Readir	ng: -0.9	
			ADC	4210	7	Friedrich M	-	GER	2953	2		German	y	3:13:56	i	Antonio Ant. da	•	
5	Juan Fabre		ARG	4 310		HT SP	23.36m 8.82m	510 777			Otto Ludzi Eugen Eble			59:12 1:04:12	2	Fonseca Giovanni Di Guardo	80 BR/	
	100	18.55		w: NWI	l	DT	24.46m	621			Rudolf Me			1:10:32	3	Milo Lightfoot	81 US/	\ 38.
	LJ SP	3.52m 7.10m	664 600	w: 1.5		JΤ	18.28m	421		20	km Roa		k		4	Herman Mlotek	82 US/	41.
	HI HI	7.10m 1.17m	723			WT	10.12m	624		-	Cokey Dan		76 USA	2:17:42	5	Angelos Anastassiadi		E 42.
	400	1:39.68	170		8	Aleksandrs 1	•	CAN	2923	2	Joseph Bou		76 USA 76 FRA	2:17:42 2:17:48		eat 2 Wind Readir		
	HURDLE DT	20.73		w: NWI		HT SP	25.92m 9.05m	582 801		3	Bill Tallma	dge	79 USA	2:26:31	1 2	Giichi Suda Moises Zamorano	82 JPN 83 CH	
	PV	22.30m 1.20m	554 189		1	DT	24.22m	614		4 5	Herb Appe Paul Gever		76 USA 75 USA	2:26:53	3	Yoshio Okazaki	81 JPN	37.
	Л	15.12m	326			JT	15.62m	341		6	Reidar Jord		77 NOR	2:29:25 2:31:18	4	Fumitaka Yamada	80 JPN	40
	1500	8:44.88	285			WT	9.58m	585 ECT	2025	7	Philip Mali	ns	76 GBR	2:37:07	5	Eduard Pfanzelt Andy Smith	83 GE 80 AU	
6	Armando Rio	ciardi	USA	3635	9	Mart Neum		EST	2905	8	Rowland R	ogers	75 RSA	2:45:08	ľ	•		314
-						HT SP	23.08m 8.90m	503 785		ر م	Gaston En		78 FRA	3:00:11		FIN	AL	. 1
	100 Lj	20.04 2.69m	229 354	w: NWI w: 0.9	l	DT	20.52m	499		20	km Roa	d Wal	ık [ear	n	l w	ind Reading: 0.5		1
	SP	2.69m 8.12m	705	w; U.7		JT	19.58m	461		1	Ur	ited Sta	ites	7:11:06	1	Giichi Suda	82 JPN	34
	HJ	1.08m	593		١.,	WT	10.56m	657	2/51		Cokey Dan	nan		2:17:42	2	Antonio Ant. da	•	
	400 Linder	2:02.54	247	FUAL	10			CHI	2451	1	Bill Tallma			2:26:31	1.	Fonseca	80 BR	
	HURDLE DT	21.67 26.72m	347 692	w: NWI	1	HT Sp	20.94m 8.04m	443 697			Herb Appe			2:26:53	3	Giovanni Di Guard Moises Zamorano	o 80 ITA 83 CH	1 36
	PV	1.30m	227			DT	22.68m	566		M	arathon				3	Yoshio Okazaki	81 JPN	36
	JΤ	20.46m	488		l	Л	16.78m	376		1	Andre Osse		79 BEL	4:10:38	6	Milo Lightfoot	81 US.	A 38
	1500	NT	0		t	WT	6. 6 2m	369		2	Aimo Viro	ainen	75 FIN	4:21:11	1 7	Fumitaka Yamada	80 JPN	i 40

MEN 80 400/800/1.5K/5K/10K/5KRW/HH/2KS/4x100/4x400/HJ/PV/LJ/TJ/SP/DT/HT/JT/DEC

Name Age Country Results	Name Age Country Results	Name Age Country Results	Name Age Country Results
Heat 1 1 Friedrich-E Mahlo 83 GER 1:25.78 2 Milo Lightfoor 81 USA 1:33.21 3 Andy Smith 80 AUS 1:38.49 4 Leonard Foulser 80 AUS 1:40.36 5 Frank Levine 81 USA 1:43.47 Heat 2 1 Antonio Ant. da Fonseca 80 BRA 1:20.41 2 Giovanni Di Guardo 80 ITA 1:28.05 3 Giichi Suda 82 JPN 1:31.45 4 Tauno Raskinen 83 FIN 1:34.36 5 Gerhard Theune 82 GER 1:36.11 6 Fumitaka Yamada 80 JPN 1:37.60 7 Eduard Pfanzelt 83 GER 1:39.79 FINAL	2 Frank Levine 81 USA 56:48.77 3 Eugene Keller 80 USA 57:50.24 4 Dudley Healy 81 USA 58:14.65 5 Hu-Chen Chia 81 TPE 1:05:12.60 6 Hugo Hoppen 82 GER 1:09:00.60 7 Sidney Pritchard 80 CAN 1:15:56.70 8 Julius Hannappel 82 GER 1:28:22.20 5,000 Meter Race Walk FINAL 1 Bill Patterson 80 USA 36:41.56 2 Viljo Hallikainen 83 FIN 36:59.49 3 Harry Drazin 81 USA 37:37.47 4 Mario Brivio 82 ITA 38:45.07 5 Bernard Osborn 81 GBR 43:42.71 6 Bangolore Ramakrishnarao 81 IND 48:19.55 - Heinrich Busch 81 GER DQ - Antonio Ant. da Fonseca 80 BRA DQ - Jochen Muller 82 GER DQ	3 United States 7:59.03 Charles Espy 85 Robert Boal 83 Chen-Ling Wang 83 Milo Lightfoot 81 High Jump FINAL 1 Mazumi Morita 81 JPN 1.14m 2 Charles Roloff 80 USA 1.06m 2 Milo Lightfoot 81 USA 1.06m 4 Virgil McIntyre 84 USA 1.02m 5 Angelos Anastassiadis 81 GRE 1.02m 6 Hermann Bollmann 80 GER 1.02m 7 Sajjan Singh 84 IND 0.80m - Kizo Kimura 84 JPN FAIL - Virtorio Colo 83 ITA FAIL	2 Mario Riboni 82 ITA 31.04m 3 Kurt Claass 80 GER 29.30m 4 Yoshio Okazaki 81 JPN 26.62m 5 Charles Roloff 80 USA 25.46m 6 Berno Wischmann 84 GER 23.94m 7 Milo Lightfoot 81 USA 22.70m 8 Aldo Amoretti 84 ITA 22.56m 9 Artur Fleischhauer 81 GER 22.54m 10 Eugene Bradford 80 USA 22.24m 11 Frantisck Klempa 83 TCH 21.50m 12 Tatu Pohja 82 FIN 21.06m 13 Hermann Bollmann 80 GER 20.74m 14 Pedro Jose Villanueva 82 COL 20.70m 15 Eduard Pfarzelt 83 GER 17.64m 16 Kustaa Jarvinen 84 FIN 16.72m 17 Howard West 82 CAN 15.60m
1 Antonio Ant. da Fonseca 80 BRA 1:18.00 2 Friedrich-E Mahlo 83 GER 1:22.72 3 Giovanni Di Guardo 80 ITA 1:24.41 4 Milo Lightfoor 81 USA 1:31.36 5 Andy Smith 80 AUS 1:35.31	80 Meter High Hurdles 30" FINAL Wind Reading: -6.0	FINAL 1 Carol Johnston 83 USA 2.30m 2 Kizo Kimura 84 JPN 1.70m 3 Robert Boal 83 USA 1.50m 4 Milo Lightfoot 81 USA 1.50m	1 Artur Fleischhauer 81 GER 29.76m 2 Emil Schortle Dr 81 GER 29.74m 3 Berno Wischmann 84 GER 28.18m 4 Mario Riboni 82 ITA 26.86m 5 Kustaa Jarvinen 84 FIN 23.04m 6 Kurt Claass 80 GER 22.64m
## FINAL 1 Antonio Ant. da	1 Frank Finger 80 USA 18.42 2 Robert Boal 83 USA 23.30 3 Bert Morrow 82 USA 25.07 4 Mazumi Morita 81 JPN 27.31 5 Friedrich-E Mahlo 83 GER 28.09 300 Meter Int Hurdles 30**	FINAL 1 Mazumi Morita 81 JPN 4.06m 2.0 2 Giichi Suda 82 JPN 3.63m 2.0 3 Yoshio Okazaki 81 JPN 3.41m 1.8 4 Yuichi Tateishi 82 JPN 3.41m 1.5 5 Sheng-Tu Chen 80 TPE 3.34m 1.9	6 Tatu Pohja 82 FIN 22.64m 8 Gilberto Gonzalez 82 PUR 21.48m 9 Eugene Bradford 80 USA 19.92m 10 Aldo Amoretti 84 FTA 16.94m Javelin Throw 600g
5 Tauno Raskinen 83 FIN 3:50.23 6 Leonard Foulser 80 AUS 3:55.73 7 Tuplete Vasconcellos 81 BRA 4:00.08 8 Fumitaka Yamada 80 JPN 4:01.76 9 Toru Kudo 82 JPN 4:08.35 10 Gerhard Theune 82 GER 4:13.69 11 Andy Smith 80 AUS 4:19.42 12 Patrick Whelan 83 IRL 4:45.25 - Eduard Pfanzelt 83 GER DNF	1 Friedrich-E Mahlo 83 GER 1:14.38 2 Bert Morrow 82 USA 1:23.01 3 Robert Boal 83 USA 1:24.55 2,000 Meter Steeplechase FINAL 1 Eugene Keller 80 USA 11:39.03	6 Sajjan Singh 84 IND 3.19m 1.4 7 Gilberto Gonzalez 82 PUR 3.06m 2.5 8 Hermann Bollmann 80 GER 2.87m 3.4 9 Angelos Anastassiadis 81 GRE 2.77m 2.2 10 Moises Zamorano 83 CHI 2.70m 2.2 11 Karl Hein 82 FIN 2.68m 2.9 Triple Jump	FINAL
1,500 Meter Run	2 Giovanni Bonora 80 ITA 12:27.00 4x100 Meter Relay	FINAL 1 Mazumi Morita 81 JPN 8.69m 1.8	8 Eduard Pfanzelt 83 GER 19.22m 9 Eugene Bradford 80 USA 18.12m
FINAL 1 William Dyer 80 USA 6:48.51 2 Panagiotis Gakis 80 GRE 6:48.56 3 Eugene Keller 80 USA 7:15.05 4 Tuplete Vasconcellos 81 BRA 7:37.12	1 Japan 1:05.75 Mazumi Morita 81 Yoshio Okazaki 81 Yuichi Tateishi 82 Giichi Suda 82	2 Yuichi Tateishi 82 JPN 7.63m 2.6 3 Giichi Suda 82 JPN 7.58m 3.7 4 Vittorio Colo 83 ITA 7.39m 2.1 5 Sajjan Singh 84 IND 5.70m 2.0 Shot Put 4 kg	10 Frantisek Klempa 83 TCH 18.94m 11 Hermann Bollmann 80 GER 17.80m 12 Pedro Jose Villanueva 82 COL 17.10m Decathion
5 Frank Levine 81 USA 7:42.62 6 Leonard Foulser 80 AUS 8:01.02	2 United States 1:15.58	FINAL	1 Kizo Kimura JPN 5499
7 Toru Kudo 82 JPN 8:07.99 8 Tauno Raskinen 83 FIN 8:08.22 9 Julius Hannappel 82 GER 10:01.60 5,000 Meter Run	Robert Boal 83 Milo Lightfoot 81 Herman Mlotek 82 Bert Morrow 82	1 Ross Carter 81 USA 11.49m 2 Gerhard Schepe 83 GER 10.73m 3 Emil Schottle Dr 81 GER 9.27m	100 18.00 582 w: NWI LJ 3.22m 632 w: 0.9 SP 7.42m 720 HJ 1.17m 813 400 1:43.88 223
FINAL	3 Finland 1:26.54 Ahti Pajunen 85	4 Mario Riboni 82 ITA 9.08m 5 Eugene Bradford 80 USA 8.72m	HURDLE 19.56 696 **: NWI DT 21.46m 604
Panagioris Gakis	Viljo Hallikainen 83 Tauno Raskinen 83 Tatu Pohja 82 4x400 Meter Relay 1 Japan 6:54.86 Fumitaka Yamada 80 Yoshio Okazaki 81 Yuichi Tateishi 82 Giichi Suda 82	6 Artur Fleischhauer 81 GER 8.34m 7 Heinrich Busch 81 GER 8.16m 8 Kurt Claass 80 GER 7.99m 9 Yoshio Okazaki 81 JPN 7.86m 10 Tatu Pohja 82 FIN 7.81m 11 Hermann Bollmann 80 GER 7.57m 12 Pedro Jose Villanueva 82 COL 7.56m 13 Marusel Martin 84 CHI 7.41m 14 Kustaa Jarvinen 84 FIN 7.14m 15 Charles Roloff 80 USA 6.54m 16 Mazumi Morita 81 JPN 6.37m	PV 1.70m 459 JT 16.08m 403 1500 8:58.63 367 2 Giichi Suda JPN 5412 100 16.52 786 w: NWI LJ 3.69m 842 w: 1.8 SP 6.70m 638 HJ 1.08m 679 400 1:29.29 519
10,000 Meter Run FINAL Tuplete Vasconcellos 81 BRA 55:20.25	2 Finland 7:02.42 Tauno Raskinen 83 Erkki Haapalainen 85 Viljo Hallikainen 83 Ahti Pajunen 85	Discus Throw 1 kg FINAL 1 Ross Carter 81 USA 35.44m	HURDLE 20.38 623 w: NWI DT 16.04m 419 PV NH 0 JT 16.46m 415 1500 8:19.50 491

.89 .11 .32 .55 .40

.96 3.36 2.32 0.71 1.31

4.51 5.44 6.29 6.81 8.44

0.51

	Name		Country		Name -		Countr		 	Name		Count		<u> </u>	Name		e Countr	y Re
3	Kichisuke Ish		JPN	4916	7 Eugene Bradfore		USA	2879	3.	Jehanbax Kapadia	89	IND	54.30	Di	scus Thr	ow 1 kg		
	100 Lj	17.62 3.06m	631 565	w: NWI w: 1.3		3.96m 02m	446 904		40	O Meter Dasi	1					FINAL		
	SP	7.27m	703	W: 1.5	DT 2:	2.38m	637			FIN	ıΔı			١.				
	HJ	1.17m	813		,	5.18m	406 486		Ι,			T ICA	1.20.24	1 2	Paavo Patino Alfred Proks		FIN AUT	22.4 22.3
	400 HURDLE	1:38.25 29.22	32 4 86	w: NWI	8 Kustaa Jarvinen	80m	FIN	2628	2.	Russell Randall Erkki Haapalainen		USA FIN	1:38.34 1:42.35	3	Robert Sattl	er 8	GER	19.
	DT	18.94m	517	w	·	2.38m	552		3	Jehanbax Kapadia	89	IND	1:54.16	4 5	Karl Trei Ernst Schmi		CAN GER	19.4
	PV	1.70m	459			86m	656		4	Charles Espy	85	USA	2:18.01	1				16.2
	JT 1500	16.26m 8:44.86	409 409			3.96m	518		80	0 Meter Run				Ha	mmer T	nrow 4	kg	
4	Robert Boal	0.11.00	USA	4107	,	3.84m).08m	328 574		1	FIN	ΔI			l		FINAL		
•	100	20.15	335	w; 2,0	2 Ernst Schmidt		GER	2497	١,			EIM	4.27.20	1	Paavo Patino	-n 8°	FIN	20.4
	LJ	2.61m	388	w: 1.6		5.40m	419		2	Erkki Haapalainen Charles Espy		USA	4:36.30 5:45.50	2	Ernst Schmi		GER	15.2
	SP	5.44m	495		t e e e e e e e e e e e e e e e e e e e	28m	720		11	500 Meter Ru	n			Ja	velin The	ow 6Ò0	0	
	HJ 400	1.08m 1:40.41	679 283			5,52m 5.62m	498 391		' ''	JOD MICIEL HU	•••						9	
	HURDLE	21.47	532	w: NWI		60m	469		} .	FIN	AL					FINAL		
	DT PV	17.32m 1.20m	462 222		Cross Country				1	Alipio Santos		POR	9:13.52	1	Karl Trei		CAN	20.7
	jτ	15.02m	367		1 Tuplete Vascono		BRA	58:53	2	Charles Espy		USA	14:47.59	2	Robert Sattle Kameo Jin		GER JPN	20.3 16.1
	1500	9:06.63	344		2 Giovanni Bonor		ATI	1:02:25	5,0	000 Meter Ru	n			4	Ernst Schmi		GER	13.0
5	Gilberto Gor	nzalez	PUR	4088	3 Eugene Keller 4 Lucien-Marce A		USA Sui	1:02:44 1:09:14		FIN	AL			De	cathlon			
	100	18.02		w: NWI	5 Sidney Pritchard	80	CAN	1:20:06	1	Alipio Santos		POR	34:28.95	1	Erkki Haapa	lainen	FIN	3
	LJ SP	3.06m 7.52m	565 731	w: 1.6	6 Gerhard Theune 7 Hugo Hoppen		GER GER	1:22:29 1:22:29	2	Charles Espy		USA	55:33.44		100	19.02	620	w: N
	HJ	1.08m	679		8 Johannes Luther		GER	1:34:22	10	,000 Meter R	un			ļ	LJ	2.32m	375	
	400 HURDLE	1:53.08 NT	95 0		9 Julius Hannappe	l 82	GER	1:43:04	''	•				Ì	SP Hj	4.51m 0.78m	483 352	
	DT	21.52m	607		Cross Country	/ Tea	m		l	FIN					400	1:54.72	207	
	PV TT	1.70m	459		1 Gerr	nany		4:19:20	1 2	Alipio Santos			1:13:01.90	İ	HURDLE DT	NT 14.48m	0 455	
	JT 1500	15.16m NT	372 0		Hugo Hoppen	•		1:22:29	-	Charles Espy			2:00:15.20		PV	1.20m	282	
w	eight Pen				Gerhard Theune Iohannes Luther			1:22:29 1:34:22	5,1	000 Meter Ra	Ce V	walk			JT 1500 1	13.26m 0:03.59	378 341	
	•			27//	20 km Road V			1.54.22		FIN	AL			1 14/	-		_	
1	Emil Schottle		GER	3744	1 Vilio Hallikaine		FIN	2:40:16	1	John Hanna	86	USA	38:38.77		eight Per			3
	HT Sp	26.56m 9.18m	682 922		2 Bill Patterson		USA	2:51:16	2 3	Kurt Straus Sam Gadless		USA USA	38:40.51	1	Paavo Patine HT	n 19.88m	FIN 582	
	DT	24.62m	715		3 Mario Brivio		ITA	2:55:15	4	Connor Johnston		RSA	38:45.58 46:37.35		SP	7.56m	894	
	JT WT	20.64m 14.32m	556 869		4 Harry Drazin 5 Gerhard Theune		USA GER	3:02:08 3:11:56	-	Zoltan Farkas	85	HUN	DQ		DT	19.64m	666	
2	Artur Fleisch		GER	3431	6 Johannes Luther	82	GER	3:14:13	Hi	gh Jump					JΤ WT	13.76m 8.52m	397 540	
_	HT	25.38m	645	5451	7 Heinrich Busch		GER	3:14:14		- FIN	AI			r.	oss Cour		,	
	SP	8.26m	816		20 km Road V	Valk '	Team		١. ١					1	Charles Espy		USA	2:01
	DT	23.08m	661 551		1 Gerr	nany		9:40:23	'_	Karl Trei	86	CAN	0.98m	Ι΄.		, ej	USA	2:00
	JT WT	20.48m 12.74m	758		Gerhard Theune			3:11:56	Po	le Vault				M	arathon			
3	Gerhard Scho		GER	3301	Johannes Luther Heinrich Busch			3:14:13 3:14:14		FIN	AL			1	Sam Gadless	88	USA	6:23
	НТ	22.62m	559		Marathon			•	₁	Ahti Pajunen		FIN	1.90m	MI	EN 90			
	SP	10.39m	1063		1 Tuplete Vascono	elloe 81	RRA	4:38:43		ng Jump	-			Į.	0 Meter	Doob		
	DT JT	25.42m 31.52m	743 936		2 Dudley Healy		USA	5:01:38	-0	-				10	u meter	Dazii		
	W T	FOUL	0		145N 05					FIN	AL					FINAL		
4	Berno Wisch	mann	GER	3254	MEN 85				1	Kameo Jin			3.04m 2.0	l wi	nd Reading	: -2.1		
	HT	27.92m	725		100 Meter Da	sh			2 3	Ahti Pajunen Sant Singh			3.04m 2.2 2.85m 2.2	1	Asdrubal Ca	po 91	URU	23
	SP DT	7.82m 22.96m	766 657			INAL			4	Russell Randall	88	USA	2.65m 1.8	2 3	Federico Bri Konrad Boas		ARG USA	25 30
	Л	20.42m	549		 Wind Reading: -2				5	Karl Trei	86	CAN	1.74m 2.1	4	Kazuo Mori		JPN	37
	WT	9.84m	557		1 Kozo Haraguchi		JPN	17.95	Trl	iple Jump				20	0 Meter	Dash		
5	Kurt Claass		GER	3122	2 Ahti Pajunen		FIN	18.39	1	FIN	AL							
	HT SB	21.14m	513		3 Russell Randall 4 Sant Singh		USA IND	18.41 19.97	1	Karl Trei		CAN	6.71m 1.6	1		FINAL		
	SP DT	7.51m 27.54m	730 819		5 Zoltan Farkas	85	HUN	21.77	2	Ahti Pajunen	85	FIN	6.57m 1.2		nd Reading			
	JT	19.00m	501		6 Kumazo Kashiw 7 Jehanbax Kapad		JPN IND	23.10 23.50	3 4	Sant Singh Kumazo Kashiwada			6.03m 2.9	1 2	Asdrubal Ca Federico Bri		URU ARG	52 53
	WT	9. 8 6m	559		200 Meter Da			-2.70	1		. 00	11.14	J.UZIII J.Z	3	Waldo McB	urney 92	USA	1:00
,			FIN	3005	בטט וזופנפו שמ	311			1 911	ot Put 4 kg				4	Kazuo Mori	kawa 90	JPN	1:20
6	Tatu Pohja	** *-																
6	нт	22.00m	540 752			INAL			į	FIN	AL			40	0 Meter	Dash		
6	,	22.00m 7.70m 20.82m 22.22m	540 752 582 611		Wind Reading: -8 1 Ahri Pajunen	.0	FIN	39.42	1 2	FIN Paavo Patinen Robert Sandet	85	FIN GER	7.80m 7.49m	40	O Meter	Dash FINAL		

				:		•		[1	·	
_	Name		Country		· · · · · · · · · · · · · · · · · · ·	ge Country			Name	X	try Results	Name		untry Resul
3	Kichisuke Ish		JPN	4916 w: NWI	7 Eugene Bradford HT 18.96m	USA 446	2879	1	Jehanbax Kapadia	89 IND	54.30	Discus Thr	ow 1 kg	,
	100 Lj	17.62 3.06m	565	w: N W1 w: 1.3	SP 9.02m	904		400) Meter Dast	1			FINAL	
	SP	7.27m	703		DT 22.38m JT 16.18m	637 406			FIN	AL		1 Paavo Patine	n 85 F11	V 22.44n
	HJ 400	1.17m 1:38.25	813 324		WT 8.80m	486			Russell Randall	88 USA	1:38.34	2 Alfred Proks 3 Robert Sant		
	HURDLE	29.22	86	w: NWI	8 Kustaa Jarvinen	FIN	2628		Erkki Haapalainen Jehanbax Kapadia	85 FIN 89 IND	1:42.35 1:54.16	4 Karl Trei	er 85 GE 86 CA	
	DT PV	18.94m 1.70m	517 4 59		HT 22.38 m SP 6.86 m	552 656			Charles Espy	85 USA	2:18.01	5 Ernst Schmi	dt 89 GE	
	JT 1500	16.26m 8:44.86	409 409		DT 18.96m	518		800	Meter Run			Hammer Ti	row 4 kg	
4	Robert Boal	0.44.00	USA	4107	JT 13.84m WT 10.08m	328 574			FIN	AL			FINAL	
	100	20.15	335	w: 2.0	2 Ernst Schmidt	GER	2497	1	Erkki Haapalainen		4:36.30	1 Paavo Patine	n 85 FIN	N 20.42n
	LJ	2.61m	388	w: 1.6	HT 15.40m	419			Charles Espy	85 USA	5:45.50	2 Ernst Schmi	dt≔ 89 GE	R 15.26a
	SP HJ	5.44m 1.08m	4 95 679		SP 6.28m DT 15.52m	720 498		1,5	00 Meter Ru	n		Javelin The	ow 600g	
	400 HURDLE	1:40.41 21.47	283 532	w: NWI	JT 13.62m WT 7.60m	391 469			FIN	AI			FINAL	
	DT	17.32m	462	W; IN WI	Cross Country	407		1	Alipio Santos	86 POR	9:13.52	1 Karl Trei	86 CA	N 20.78m
	PV JT	1.20m 15.02m	222 367		1 Tuplete Vasconcellos 8	1 RPA	58:53		Charles Espy	85 USA		2 Robert Sattle 3 Kameo Jin	er 85 GE 86 JPN	
	1500	9:06.63	344		2 Giovanni Bonora 8	ATI 0	1:02:25	5,0	00 Meter Ru	n		4 Ernst Schmi		
5	Gilberto Gor	zalez	PUR	4088	3 Eugene Keller 8 4 Lucien-Marce Aellen 8	0 USA 2 SUI	1:02:44 1:09:14		FIN	AL		Decathlon		
	100 LJ	18.02 3.06m	580 565	w: NWI w: 1.6		0 CAN 2 GER	1:20:06 1:22:29	1	Alipio Santos	86 POR	34:28.95	1 Erkki Haapa	lainen FIN	N 3493
	SP	7.52m	731		7 Hugo Hoppen 8	2 GER	1:22:29		Charles Espy	85 USA	55:33.44	100 LJ		620 w: NW 375 w: 1.1
	HJ 400	1.08m 1:53.08	679 95			2 GER 2 GER	1:34:22 1:43:04	10,	000 Meter R	un		SP	4.51m	483
	HURDLE DT	NT 21.52m	0 607		Cross Country Tea			l	FIN	AL		HJ 400		352 207
	PV	1.70m	459		1 Germany		4:19:20		Alipio Santos		1:13:01.90	HURDLE DT	NT 14.48m	0 455
	JT 1500	15.16m NT	372 0		Hugo Hoppen	•	1:22:29		Charles Espy		2:00:15.20	₽V	1.20m	282
We	elght Pen	tathlon	1		Gerhard Theune Johannes Luther		1:22:29 1:34:22) 5,U	00 Meter Ra	ce wai	K	JT 1500 1		378 341
1	Emil Schottle		GER	3744	20 km Road Walk	ζ			FIN	AL		Weight Per		
•	HT	26.56m	682	5,		3 FIN	2:40:16		John Hanna Kurt Straus	86 USA 85 USA	38:38.77 38:40.51	1 Pazvo Patine		J 3079
	SP DT	9.18m 24.62m	922 715			30 USA 32 ITA	2:51:16 2:55:15	3	Sam Gadless	88 USA	38:45.58	HT		582
	JΤ	20.64m	556		4 Harry Drazin 8	1 USA	3:02:08		Connor Johnston Zoltan Farkas	88 RSA 85 HUN	46:37.35 ₹ DQ	SP DT		894 666
	WT	14.32m	869	2/21		12 GER 12 GER	3:11:56 3:14:13	Hio	h Jump			JT WT		397 540
2	Artur Fleischi HT	125.38m	GER 645	3431		II GER	3:14:14	""	· •			Cross Coun	•) 4 0
	SP	8.26m	816		20 km Road Walk	Team		١,٠	FIN Valta:	AL 86 CAN	0.00	1 Charles Espy	•	A 2:03:10
	DT JT	23.08m 20.48m	661 551		1 Germany		9:40:23	1	Karl Trei	90 CVIA	0.98m	Marathon	67 03	n 2.00.10
	WT	12.74m	758	i	Gerhard Theune Johannes Luther		3:11:56 3:14:13	Pul	e Vault			1 Sam Gadless	88 US.	A 6:23:18
3	Gerhard Scho	pe	GER	3301	Heinrich Busch		3:14:14		FIN	AL			00 03	0.23.10
	HT SP	22.62m 10.39m	559 1063		Marathon			1	Ahti Pajunen	85 FIN	1.90m	MEN 90		i
	DT	25.42m	743		1 Tuplete Vasconcellos 8 2 Dudley Healy 8	BI BRA BI USA	4:38:43 5:01:38	Lor	ng Jump			100 Meter	Dash	
	JT WT	31.52m FOUL	936 0			. Jun	J.01.JU		FIN	AL			FINAL	
4	Berno Wisch		GER	3254	MEN 85				Kameo Jin	86 JPN	3.04m 2.0	Wind Reading		
	HT	27.92m	725		100 Meter Dash				Ahti Pajunen Sant Singh	85 FIN 85 IND	3.04m 2.2 2.85m 2.2	1 Asdrubal Ca	po 91 UR	
	SP DT	7.82m 22.96m	766 657		FINAL	•			Russell Randall Karl Trei		2.65m 1.8 1.74m 2.1	2 Federico Bri 3 Konrad Boas		A 30.32
	JT WT	20.42m	549		Wind Reading: -2.0			1	ple Jump	90 CAL	1./411 2,1	4 Kazuo Mori	•	37.96
5	W I Kurt Claass	9.84m	557 GER	3122		35 JPN 35 FIN	17.95 18.39	""	-			200 Meter	Dash	Š
,	HT	21.14m	513	J 2 4 L	3 Russell Randall 8	88 USA	18.41		FIN				FINAL	
	SP DT	7.51m	730 819			S IND S HUN	19.97 21.77		Karl Trei Ahti Pajunen		6.71m 1.6 6.57m 1.2	Wind Reading	: -3.0	
	JΤ	27.54m 19.00m	501		6 Kumazo Kashiwada 8		23.10 23.50	3	Sant Singh	85 IND	6.03m 2.9	1 Asdrubal Ca 2 Federico Bri	po 91 UR	
,	WT	9.86m	559		200 Meter Dash	טוים נפ	25.30	I	Kumazo Kashiwada nt Dut A ko	ı oğ JPN).U2m	3 Waldo McB	urney 92 US	A 1:00.7
6	Tatu Pohja	22.00	FIN	3005				311	ot Put 4 kg			4 Kazuo Mori		N 1:28.1
	HT SP	22.00m 7.70m	540 752		FINAL	•			FIN			400 Meter	uash	
	DT JT	20.82m 22.22m	582 611		Wind Reading: -8.0	5 FIN	39.42	1 2	Paavo Patinen Robert Sattler	85 FIN 85 GER	7.80m 7.49m		FINAL	
	WT	9.30m	520			38 USA	40.90	•	Ernst Schmidt	89 GER		1 Asdrubal Ca	po 91 UR	U 2:24.1

800/5K/10K/5KRW/HJ/LJ/SP/DT/JT/WTPENT

1	ž																		
	Name		Age	Countr	y Results		Name	Age	Count	y Results		Name	Age	Country	Results	Name	Ag	e Country	Results
	00 Meter l	Run		.=		Н	ligh Jump				2	Waldo McBurney	92	USA	6.70m	Weight P	entathlor	 1	
(B) 761.5		Fin/	۱L					FINAL			Di	scus Throw 1	kg			1 Everen W		USA	2225
	Waldo McBu	ırney	92	USA	5:50.27	1	Waldo McB	urney 92	USA	0.98m		FIN	AL			HT SP	13.20m 4.24m	476 617	
	5,000 Mete	r Ru	1			L	ong Jump				1 2	Lamberto Cicconi Konrad Boas		ITA USA	22.06m 9.84m	DT JT	11.78m 6.74m	490 197	
		FIN/	\L					FINAL			Ja	velin Throw 6	300	1		WT	6.06m	445	
-1	Alfred Althau 10,000 Met			GER	43:48.03	- 1	Everen W. I ripie Jum		USA	2.18m 1.2	1	FIN Asdrubal Capo	AL	URU	8.90m				
		FIN/	\L					FINAL					•						
	Alfred Alpha 2 Kazuo Morik 5,000 Mete	awa FIN/	90 C e '	JPN	1:25:33.80 1:46:52.10 49:42.70	S	Waldo McB thot Put 4 Lamberto Ci	kg FINAL		4.04m 3.5 6.94m									
	1 102200 1110111		-	, .	.,	•					•					•			

RESULTS INDEX - WOMEN

Results in this book are organized under age group for all events:

For women:

Age 35	p. 49-51
Age 40	
Age 45	
Age 50	
Age 55	
Age 60	
Age 65	
Age 70	
Age 75	p. 69
Age 80	•
Age 85	• '

The order of events for women in each group is:

100 Meter Dash 200 Meter Dash 400 Meter Dash 800 Meter Run 1.500 Meter Run 5,000 Meter Run 10.000 Meter Run 5.000 Meter Race Walk 100 Meter High Hurdles 33" 400 Meter Int Hurdles 30" 2.000 Meter Steeplechase 4x100 Meter Relay 4x400 Meter Relay High Jump Pole Vault Long Jump Triple Jump Shot Put 4 kg Discus Throw 1 kg Hammer Throw 4 kg Javelin Throw 600g Heptathlon Weight Pentathlon **Cross Country** Cross Country Team 10 km Road Walk 10 km Road Walk Team Marathon Marathon Team

NOTE: All XI World Veterans' Championships courses were TAC and AIMS certified. However, due to an accidental detour, the women's 55 Cross Country course was run short of the certified distance.

Abbreviations: DISQ=Disqualified; DNS=Did Not Start; DNF=Did Not Finish; No HT=No Height; *=Did not qualify to advance to next heat.

WOMEN'S RESULTS

Name Age Country	Results	Name Age Country Results	Name Age Country Results	Name Age Country Results
NOMEN 35		4 Deborah Lenz 39 CAN 27.80 5 Belinda McCoy 35 USA 28.01	6 Arlene Salzwedel 35 RSA 1:07.70 7 Melinda Miller 39 USA 1:08.93	4 Wina Hansteen 36 NOR 4:45,49 5 Catherine Hennessy 35 IRL 4:46.02
00 Meter Dash		6 Debbie Lange 39 AUS 28.89	8 Marina Castro Gil 38 COL 1:11.78	6 Carla Hervert 36 USA 4:51.48
UFATA		7 Patricia Finley 35 USA 33.33	Heat 3	7 Mags Greenan 37 IRL 4:51.94 8 Moira Kemp 37 NZL 4:54.34
HEATS		Heat 2 Wind Reading: 5.8 1 Sonja Kuipers 38 NED 26.71	1 Caren Joan Reindl 37 CAN 1:00.10 2 Donna Nielsen 37 USA 1:00.88	8 Moira Kemp 37 NZL 4:54.34 9 Cheryl Youldon 37 CAN 4:55.57
Heat 1 Wind Reading: 4.7	12.77	2 Kim Kare 38 AUS 27.13	3 Annette Koop 37 GER 1:01.15	10 Slavica Poznic 35 SLO 4:56.97
Kim Kare 38 AUS Elma Bronkhorst 39 RSA	12.64 12.74	3 Carole Smith 38 GBR 29.02	4 Esca Taljaard 37 RSA 1:05.15	11 Sheila Purves 39 HKG 4:57.27 12 Joan Sterrett 37 USA 4:58.61
Arlene Salzwedel 35 RSA	13.17	4 Rose Thegarajah 38 SRI 30.66 5 Monica Centurion 37 ARG 35.21	5 Nara Beatriz Da Silva 38 BRA 1:06.84 6 Lynn Davis 39 USA 1:08.25	13 Martha Orduna 36 COL 5:11.48
Patricia Finley 35 USA	14.51	- Rachael Bush 39 USA DQ	7 Ana Maria Rezende 39 BRA 1:09.02	5,000 Meter Run
lvette M Gracia Vega 37 PUR	14.75 16.03	Heat 3 Wind Reading: 3.2	FINAL	, 5,000 Meter null
Monica Centurion 37 ARG Heat 2 Wind Reading: 3.9	10.05	1 Peta Bird 38 AUS 27.53		FINAL
1 Anke Moritz 36 GER	12.63	2 Arlene Salzwedel 35 RSA 27.98 3 Rita Benkone Reiter 37 HUN 28.26	1 Sonja Kuipers 38 NED 57.77 2 Kim Kare 38 AUS 58.03	1 Wina Hansteen 36 NOR 18:00.09
Margaret Perrott 36 AUS	13.03	4 Donna Nielsen 37 USA 28.56	3 Caren Joan Reindl 37 CAN 58.59	2 Catherine Hennessy 35 IRL 18:09.36
Debbie Lange 39 AUS	13.64	5 Siv Karlstrom 38 FIN 30.34	4 Elma Bronkhorst 39 RSA 58.87	3 Mags Greenan 37 IRL 18:15.59
Rose Thegarajah 38 SRI Jeannette Quiroga	14.15	6 Terri Manley 36 CAN 30.46 7 Nara Beatriz Da Silva 38 BRA 30.58	5 Theresa Haynes 38 USA 59.22 6 Jenny Brown 36 GBR 59.46	4 Moira Kemp 37 NZL 18:17.92 5 Janet Takahashi 39 CAN 18:28.33
Duarte 37 COL	14.26	Heat 4 Wind Reading: 5.3	7 Annette Koop 37 GER 59.97	6 Martha Orduna 36 COL 18:55.85
Mei-Tsui Chin 39 TPE	14.47	1 Caren Joan Reindl 37 CAN 26.67	8 Donna Nielsen 37 USA 1:00.94	7 Maureen Griffith 39 CAN 18:57.00
Lynn Davis 39 USA	15.18	2 Anke Moritz 36 GER 26.68	800 Meter Run	8 Irene McLoughlin 36 IRL 19:06.96 9 Evelynn Ellis 36 USA 19:19.67
Heat 3 Wind Reading: 4.2 Christine Muller 36 SUI	12.35	3 Dagmar Hill 35 GER 28.47 4 Denise McField 39 IAM 28.99		10 Chantaue Mercier 35 CAN 19:27.03
Louise Clark 37 USA	12.82	4 Denise McField 39 JAM 28.99 5 Shellie Banks 37 USA 30.87	HEATS	11 Sheila Purves 39 HKG 19:29.28
3 Denise McField 39 JAM	13.45	6 Lynn Davis 39 USA 31.55	Heat 1	12 Leonie Greyling 38 RSA 19:31.90
Karin Grummert 39 GER Terri Manley 36 CAN	13.64 13.71	7 Marina Castro Gil 38 COL 31.74	1 Jennifer Fisher 35 BER 2:21.66	13 Rebecca Brooke 35 CAN 19:48.67 14 Maria Sweeney 35 USA 20:06.98
Terri Manley 36 CAN Nara Beatriz Da Silva 38 BRA	13.71	SEMI FINALS	2 Janet Takahashi 39 CAN 2:24.09	15 Charlene MacDonald 38 CAN 20:10.89
7 Shellie Banks 37 USA	15.41	Heat 1 Wind Reading: 0.5	3 Susan Smith 38 GBR 2:24.65 4 Sheree Robertson 38 USA 2:30.30	16 Slavica Poznic 35 SLO 20:17.22
Heat 4 Wind Reading: 2.8		1 Jocelyn Harwood 37 GBR 26.00	5 Lynn Davis 39 USA 2:45.92	17 Sandy Hood 35 RSA 20:25.04 18 Anabela Pinela 35 POR 20:38.75
Jocelyn Harwood 37 GBR	12.29	2 Anke Moritz 36 GER 26.44	Heat 2	18 Anabela Pinela 35 POR 20:38.75 19 Karen Messecar 37 USA 21:13.39
Sonja Kuipers 38 NED Rita Benkone Reiter 37 HUN	12.64 12.79	3 Peta Bird 38 AUS 26.80 4 Louise Clark 37 USA 27.19	1 Annette Koop 37 GER 2:22.52	20 Karen Lein 37 USA 22:04.83
Deborah Lenz 39 CAN	13.15	4 Louise Clark 37 USA 27.19 5 Deborah Lenz 39 CAN 27.32	2 Teena Colebrook 38 GBR 2:22.82 3 Joan Sterrett 37 USA 2:23.29	21 Christine
Beatriz Ramirez de Rios 39 COL	14.31	6 Arlene Salzwedel 35 RSA 27.58	4 Carla Hervert 36 USA 2:23.80	Danis-Guntern 36 SUI 22:56.71 22 Barbara Aston 39 CAN 25:15.57
Mei-Hua Lin 36 TPE 7 Marina Castro Gil 38 COL	14.70 15.08	7 Carole Smith 38 GBR 28.16	5 Ana Maria Rezende 39 BRA 2:40.50	23 Jocelyne Dumais 36 CAN 26:33.57
E?	17.00	8 Debbie Lange 39 AUS 28.40 Heat 2 Wind Reading: -2.7	FINAL	10,000 Meter Run
Šā.		1 Sonja Kuipers 38 NED 26.29	1 Jennifer Fisher 35 BER 2:14.00	
Heat 1 Wind Reading: -0.3	10.76	2 Kim Kare 38 AUS 26.39	2 Teena Colebrook 38 GBR 2:16.24	FINAL
Christine Muller 36 SUI Anke Moritz 36 GER	12.76 12.89	3 Caren Joan Reindl 37 CAN 26.57 4 Elma Bronkhorst 39 RSA 27.35	3 Annette Koop 37 GER 2:16.56 4 Joan Sterrett 37 USA 2:23.47	1 Catherine Hennessy 35 IRL 38:36.60
3 Louise Clark 37 USA	13.13	5 Rita Benkone Reiter 37 HUN 27.62	4 Joan Sterrett 37 USA 2:23.47 5 Susan Smith 38 GBR 2:24.03	2 Mags Greenan 37 IRL 38:41.50 3 Wina Hansteen 36 NOR 38:43.34
2 Anke Moritz 36 GER 3 Louise Clark 37 USA 4 Elma Bronkhorst 39 RSA 5 Arlene Salzwedel 35 RSA	13.38	6 Belinda McCoy 35 USA 27.67	6 Carla Hervert 36 USA 2:31.13	4 Marietiie Ceronio 38 RSA 38:59.62
Arkene Salzwedel 35 RSA Denise McField 39 JAM	13.57 13.84	7 Dagmar Hill 35 GER 28.20	7 Sheree Robertson 38 USA 2:36.54	5 Irene McLoughlin 36 IRL 40:01.47
7 Karin Grummert 39 GER	14.14	8 Donna Nielsen 37 USA 28.35	1,500 Meter Run	6 Martha Orduna 36 COL 40:17.44
B Terri Manley 36 CAN	14.31	FINAL	LIFATO	7 Kitty Consolo 38 USA 40:46.15 8 Leonie Greyling 38 RSA 41:15.66
Heat 2 Wind Reading: -2.8		Wind Reading: -3.8	HEATS	9 Sandy Hood 35 RSA 42:27.29
Jocelyn Harwood 37 GBR Sonja Kuipers 38 NED	12.68 13.00	1 Jocelyn Harwood 37 GBR 25.65	Heat 1	10 Ann Barnes 39 CAN 42:28.97
Margaret Perrott 36 AUS	13.14	2 Anke Moritz 36 GER 26.06 3 Sonja Kuipers 38 NED 26.14	1 Jennifer Fisher 35 BER 4:53.12 2 Wina Hansteen 36 NOR 4:53.56	11 Karen Messecar 37 USA 46:04.30 12 Suzanne O'Malley 35 USA 46:30.71
Kim Kare 38 AUS	13.21	4 Kim Kare 38 AUS 26.24	3 Teena Colebrook 38 GBR 4:53.79	13 Christine
Ritz Benkone Reiter 37 HUN Deborah Lenz 39 CAN	13.37	5 Caren Joan Reindl 37 CAN 26.52	4 Joan Sterrett 37 USA 4:55.58	Danis-Guntern 36 SUI 47:43.25
Deborah Lenz 39 CAN Debbie Lange 39 AUS	13.57 13.98	6 Peta Bird 38 AUS 26.74 7 Elma Bronkhorst 39 RSA 27.10	5 Mags Greenan 37 IRL 4:56.10 6 Slavica Poznic 35 SLO 4:57.27	14 Yip Lai Fung 38 HKG 48:08.96 15 Jocelyne Dumais 36 CAN 53:54.19
Nara Beatriz Da Silva 38 BRA	14.51	8 Louise Clark 37 USA 27.37 -3.8	7 Sheila Purves 39 HKG 4:59.40	• •
FINAL		400 Meter Dash	8 Jennifer Ditchfield 35 CAN · 5:09.73	5,000 Meter Race Walk
Wind Reading: -3.0			9 Anabela Pinela 35 POR 5:25.51 10 Maria Aren 37 BRA 7:46.74	FINAL
Jocelyn Harwood 37 GBR	12.92	HEATS	10 Maria Aren 37 BRA 7:46.74 Heat 2	1 Janice McCaffrey 35 CAN 22:58.44
Christine Muller 36 SUI	13.09	Heat 1	1 Carla Hervert 36 USA 4:58.50	2 Victoria Herazo 36 USA 23:33.25
Anke Moritz 36 GER	13.10	1 Sonja Kuipers 38 NED 1:00.03	2 Janet Takahashi 39 CAN 4:58.62	3 Maria Moulton 35 USA 26:25.69 4 Deborah Steeman 39 USA 28:45.43
Kim Kare 38 AUS Sonja Kuipers 38 NED	13.14 13.15	2 Elma Bronkhorst 39 RSA 1:00.24 3 Jenny Brown 36 GBR 1:00.54	3 Catherine Hennessy 35 IRL 4:58.65 4 Moira Kemp 37 NZL 4:58.68	4 Deborah Stegman 39 USA 28:45.43 5 Virginia Fong 39 USA 29:44.55
Margaret Perrott 36 AUS	13.26	4 Susan Smith 38 GBR 1:01.55	5 Annette Koop 37 GER 4:58.76	6 Alejandra Ortiz Rojas 37 CHI 30:12.48
Louise Clark 37 USA	13.28	5 Dr. Elke Neuendorf 35 GER 1:01.69	6 Cheryl Youldon 37 CAN 4:59.55	7 Catherine Hennessy 35 IRL 31:41.54
Elma Bronkhorst 39 RSA	13.64	6 Louise Clark 37 USA 1:04.41 7 Cheryl Youldon 37 CAN 1:05.59	7 Janet Christ 37 CAN 5:01.71 8 Martha Orduna 36 COL 5:08.80	8 Robin McIntosh 35 USA 31:58.55 9 Denise Hambrick 38 USA 33:35.52
200 Meter Dash		8 Rita Morales 38 VEN 1:14.34	8 Martha Orduna 36 COL 5:08.80 9 Leonie Greyling 38 RSA 5:10.37	- Maryanne Torrellas 36 USA DQ
HEATS	İ	Heat 2	10 Barbara Aston 39 CAN 6:25.22	100 Meter High Hurdles 33"
leat 1 Wind Reading: 1.4		1 Kim Kare 38 AUS 59.45	FINAL	· -
Jocelyn Harwood 37 GBR	26.64	2 Theresa Haynes 38 USA 1:00.45 3 Carole Smith 38 GBR 1:01.16	1 Jennifer Fisher 35 BER 4:32.43	HEATS
2 Elma Bronkhorst 39 RSA	27.53	4 Belinda McCoy 35 USA 1:03.01	2 Annette Koop 37 GER 4:33.84	Heat 1 Wind Reading: 2.6
2 Louise Clark 37 USA	27.53	5 Sheree Robertson 38 USA 1:05.63	3 Janet Takahashi 39 CAN 4:39.44	1 Christine Muller 36 SUI 14.70

Name	Age Country		1	Name Age Coun		Name Age Country Results Name Age Country
2 Anke Moritz	36 GER	14.90	5	J	54.01	2 Jenny Brown 36 GBR 1.72m 6 Angelika Holder 39 GER
 Deborah Keenleysid Martha Mendenhal 		15.97 18.52	-	Anna Maria Cafaro 40 Nara Beatriz Da Silva 38		3 Petra Gregor 36 GER 1.64m 7 Elisabete Lopes Cardoso 37 POR 4 Galina Brigadnaja 36 TKM 1.60m 8 Ana Bertha Garcia
Heat 2 Wind Readi		10.72		Ana Maria Rezende 39		4 Galina Brigadnaja 36 TKM 1.60m 8 Ana Bertha Garcia 5 Jutta Pfannkuche 37 GER 1.56m Vizcarra 39 MEX
neat 2 wind neadii 1 Jocelyn Harwood	37 GBR	14.49	1	Conceicao Geremias 38		6 Theresa Haynes 38 USA 1.56m 9 Yosephine Mahuse 39 INA
2 Esca Taljaard	37 RSA	16.28	6	Colombia	54.92	7 Martha Mendenhall 36 USA 1.56m 10 Jenny Earle 36 GBR
3 Angelika Holder	39 GER	17.97	"	Beatriz Ramirez de Rio 39	J4.36	8 Dagmar Hill 35 GER 1.52m 11 Ramasamy Pushfa 38 MAS
4 Balari Binamai	36 IND	18.62	1	Evelina Cotes Freyte 38		9 Anne Kiudsoo 36 EST 1.44m 12 Luz Amparo Bello
5 Zdenka Potnik	37 SLO	19.36	1	Jeannette Quiroga Duar 37	•	9 Paula Standen 36 GBR 1.44m deMarquez 35 COL 11 Marie Kay 35 AUS 1.44m 13 Deborah Ecklund 35 USA
FIR	NAL	i	-	Nubia Mena Murillo 42	FF **	12 Jutta Neumann 39 GER 1.28m
Wind Reading: -5.2		16.00	7	Slovenia Lidija Lapajne 36	55.26	13 Meena Bora Saikia 36 IND 1.24m 14 Lynn Davis 39 USA 1.07m
1 Jocelyn Harwood 2 Christine Muller	37 GBR 36 SUI	15.02 15.24	1	Luciana Hvalic 35		EIMAI
2 Christine Muller 3 Anke Moritz	36 SUI 36 GER	15.24 16.24	1	Zdenka Potnik 37		Pole vault
4 Deborah Keenleysid	de 37 GBR	17.30	1	Ana Jerman 43		I Sarah Boslaugh \ 39 USA 2 Gadrun Emmert \ 39 GER
5 Esca Taljaard	37 RSA	17.56	1 -	Great Britain	DQ	3 Evelina Cotes Freyte 38 COL
6 Angelika Holder	39 GER	18.89	1	Susan Smith 38		1 Petra Herrmann 35 GER 3.00m 4 Jenny Earle 36 GBR
7 Balari Binamai	36 IND	19.08	1	Paula Standen 36 Carole Smith 38		2 Conceicao Geremias 38 BRA 2.60m 5 Siv Karlstrom 38 FIN
400 Meter Int H	turdles 30	Ju ,	1	Carole Smith 38 Jenny Brown 36		3 Marina Protz 37 GER 2.00m 6 Luz Amparo Bello
		i	1		00	Long Jump deMarquez 35 COL 7 Beating Raminez de Rios 39 COL
HEA		i		Canada Caren Joan Reindl 37	DQ	Positive Raminez de Kido 39 COL
Heat 1	= -	1	1	Terri Manley 36		9 Deborah Ecklund 35 USA
1 Christine Muller	36 SUI	1:08.12	1	Cheryl Youldon 37		1 Petra Herrmann 35 GER 5.36m 1.2 10 Abha Sharma 38 IND
2 Carole Smith	38 GBR	1:09.84		Deborah Lenz 39		2 Petra Gregor 36 GER 5.31m 1.0 Javelin Throw 600n
3 Petra Schmalfeld 4 Balari Binamai	36 GER 36 IND	1:11.66	1 -	Republic of South Africa	a DQ	3 Jenny Brown 36 GBR 5.31m 1.7
4 Balari Binamai 5 Siv Karlstrom	36 IND 38 FIN	1:15.69 1:15.99		Esca Taljaard 37	5u	4 Luciana Hvalic 35 SLO 5.25m 0.8
5 Siv Karlstrom 6 Ana Maria Rezende	• • • • • • • • • • • • • • • • • • • •	1:15.99 1:16.53	1	Arlene Salzwedel 35		5 Donna Pope-Green 38 USA 5.14m 0.0 FINAL
Heat 2		1	1	Juriana Lane 41		6 Marie Kay 35 AUS 5.08m 0.0 1 Sandra Dejus 37 LAT 7 Deborah Lenz 39 CAN 4.74m 1.5 2 Peta Bird 38 AUS
l Caren Joan Reindl		1:05.96	1	Elma Bronkhorst 39		6 Martina Mendennali 36 USA 4.50m U.6 3 Fuelina Cotes Frenze 38 COT
2 Jennifer Fisher	35 BER	1:06.98	4×	400 Meter Relay		9 Jennifer Fisher 35 BER 3.93m 0.8 4 Hagnidies Illegan 27 BED
Benise Foreman	39 USA	1:09.68		-		10 Eliana DinizMendes 37 BRA 3.79m 0.3 5 LaGie Swanson 36 USA
Esca TalJaard Donna Nielsen	37 RSA 37 USA	1:10.01 1:12.38	1	Australia	4:05.4	- Jeannette Quiroga FOUL 6 Ramasamy Pushfa 38 MAS
5 Donna Nielsen 6 Carol Felepchuk	37 USA 37 CAN	1:12.38 1:16.07	(Peta Bird 38 Marie Kay 35		Duarte 37 COL NWI 7 Julie Wiedis 36 USA
=		/		Marie Kay 35 Lynne Choate 42		- Alia Salidovali aredes POUL 8 Deborah Ecklund 35 USA
FIN.			1	Lynne Choate 42 Kim Kare 38		39 Crit NWI 9 Ana Bertha Garcia
Christine Muller	36 SUI	1:02.66	2	United States	4:07.01	Triple Jump Vizcarra 39 MEX - Sarah Boslaugh 39 USA
Jennifer Fisher Caren Joan Reindl	35 BER 37 CAN	1:03.55	1	United States Belinda McCoy 35	7.U/.UT	- Sarah Boslaugh 39 USA
Caren Joan Reindl Carole Smith	37 CAN 38 GBR	1:04.00 1:07.78		Josephine Sullivan 70		FINAL Heptathlon
Carole Smith Esca TalJaard	38 GBR 37 RSA	1:07.78 1:08.17	1	Donna Nielsen 37		I Conceicao Geremias 38 BRA 12.12m 2.7 1 Conceicao Geremias BRA
Petra Schmalfeld	36 GER	1:10.21	1	Theresa Haynes 38		2 Petra Herrmann 35 GER 11.83m 4.5
Donna Nielsen	37 USA	1:11.41	3	Germany	4:08.41	3 Jenny brown 36 GBK 11.0/m 2.0 Lil 1.64- 020
2,000 Meter Ste	-	- 1		Anke Moritz 36	• •	5 lutta Pfannkuche 37 GER 9.68m 2.2 SP 13.02m 729
	•			Dr. Elke Neuendorf 35 Petra Schmalfeld 36		6 Jeannette Quiroga 27.11 751 w
FIN.		1		Petra Schmalfeld 36 Annette Koop 37		Duarte 37 COL 8.80m 2.1 LJ 5.47m 810
Jennifer Fisher	35 BER	7:58.13	4	•	4-11 00	7 Paula Standen 36 GBR 8.35m 2.8 11 33.84m 65/
Marietjie Ceronio	38 RSA	8:07.80	4	Great Britain Carole Smith 38	4:11.22	o juic wieus 50 OSA 7.45m 5.5
Slavica Poznic Hortensia Flores	35 SLO	8:39.27		Carole Smith 38 Susan Smith 38		Shot Pitt 4 kg
Hortensia Flores		10:11.06	1	Joylyn Saunders 42		100HH 16.62 740
x100 Meter Re	alay	1		Jenny Brown 36		SP 9.48m 495
Austral	-	50.29	5	Republic of South Africa	4:15.68	1 Carol Finsrud 38 USA 12.43m 200 28.01 678 w
! Austral Margaret Perrott	11 a 36	30.28	١	Esca TalJaard 37	. J. 	2 Zsuzsanna Magyari 36 HUN 11.71m LJ 5.32m 762
Kim Kare	38	ì	1	Arlene Salzwedel 35		3 Gadrun Emmert 39 GER 11.70m JT 32.72m 631
Debbie Lange	39	ì	1	Juriana Lane 41		4 Yosephine Mahuse 39 INA 11.53m 800 2:28.29 778
Peta Bird	38	t	()	Annatjie Engelbrecht 43		5 Sarah Boslaugh 39 USA 10.91m 3 Donna Ricks USA 6 Siy Karlstrom 38 FIN 9.62m
2 Germar		51.50	6	Brazil	4:30.51	6 Siv Karlstrom 38 FIN 9.62m 100HH 16.30 778
Petra Schmalfeld	36	1	1	Ana Maria Rezende 39	ì	Vizcarra 39 MEX 9.05m HJ 1.61m 891
Dr. Elke Neuendorf	•	ì	1	Naida Freitas 45 Nara Beatriz Da Silva 38	ì	8 Jutta Neumann 39 GER 8.94m SP 9.98m 528
Anke Moritz Daemar Hill	36 35)	ţ	Nara Beatriz Da Silva 38 Conceicao Geremias 38		9 Luz Amparo Bello 200 27.62 709 w
Dagmar Hill United St	35 tates	E0 /-	,	_	A-40	deMarquez 35 COL 8.17m LJ 5.14m 706
Belinda McCov		52.46	7	Ireland Ican O'Neill 49	4:49.79	10 Shellie Banks 37 USA 7.91m JT 31.16m 596 800 2:30.99 744
Belinda McCoy Patricia Finley	35 35	1	1	Jean O'Neill 49 Irene McLoughlin 36	i	i Diesus Thesus 1 kg
Patricia Finley Donna Nielsen	35 37	ì	1	Irene McLoughlin 36 Rosaleen Hayden 46	i	4 readily Aug
Donna Nielsen Marybeth Dillon	3/ 40	- 1	•	Mags Greenan 37	i i	FINAL 100HH 18.38 544
Maryoeth Dillon Netherlar		53.06	<u>بر</u>)	•	ì	HJ 1.49m 736
Netnenar Diny Van de Ven	nas 43	-0.00	l ují	gh Jump	i i	1 Carol Finstud 38 USA 48.92m SP 9.25m 480 2 Dosie Cortejo 37 PHI 37.52m 200 26.63 792 w
Anja Akkerman	40	ì	•	FINAL	i i	3 Sarah Boslaugh 39 USA 35.20m LJ 5.09m 691
Janny Kuper-de Leeuw	4 0	ì	1			4 Gadrun Emmert 39 GER 34.70m JT 31.44m 603
Sonja Kuipers	38	1	1	Lidija Lapajne 36 SLO	1.76m	5 Jutta Neumann 39 GER 34.26m 800 2:34.76 698

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. :		_	Country				lge Countr			Name	Age	Coun	try Results		Name	A	ge Coun	y Resul
3	Anke Moritz	-	GER	14.90	5	Brazil		54.01	2	Jenny Brown		GBR		6	Angelika H	older 3	9 GER	33.66r
4	Deborah Keenleyside Martha Mendenhall			15.97 18.52		Anna Maria Cafaro 4 Nara Beatriz Da Silva			3	Petra Gregor Galina Brigadnaja		GER TKM	1.64m 1.60m	7 8	Elisabete Lop Ana Bertha		7 POR	32. 44 n
	eat 2 Wind Reading			.0.,2		Ana Maria Rezende			5	Jurea Pfannkuche		GER	1.56m	ľ	Vizcarra		9 MEX	30.94n
1			GBR	14.49		Conceicao Geremias	38		6	Theresa Haynes	38	USA	1.56m	9	Yosephine I		9 INA	28.18n
2			RSA	16.28	6	Colombia	1	54.92	7	Martha Mendenha		USA	1.56m	10			6 GBR	27.70n
3 4	0		GER IND	17.97 18.62	l	Beatriz Ramirez de Rio			8	Dagmar Hill Anne Kiudsoo		GER EST	1.52m 1.44m	11 12		Pushfa 3	8 MAS	24.18n
5		-	SLO	19.36		Evelina Cotes Freyte			9	Paula Standen		GBR	1.44m	'2	deMarques		5 COL	23.86n
	FINA		•	17.00		Jeannette Quiroga Duar 3 Nubia Mena Murillo 4			- 11		35	AUS	1.44m	13	Deborah Ec		5 USA	23.58n
					7	Slovenia		55.26	12 13			GER	1.28m	ш	ammer T	hrow A	ka	
W	ind Reading: -5.2	27	CDD	15.03	, ,		36	JJ.20	14			IND USA	1.24m 1.07m	•••	annii 1	muw T	vA	
2			GBR Sui	15.02 15.24		Luciana Hvalic	35			ole Vault	"	٠	***************************************			FINAL		
3			GER	16.24			37 4 3		"	nie Aguit				1	Sarah Bosla	ızh 3	9 USA	40.80m
4	Deborah Keenleyside			17.30		•	-	20		FII	KA L			2	Gadrun Em		9 GER	36.80m
5			RSA GER	17.56 18.89	-	Great Britai	IN 38	DQ	١,	Petra Herrmann		CER	2.00	3	Evelina Cor			36.52п
7			IND	19.08			36		2	Conceicao Geremia		GER BRA	3.00m 2.60m	4	Jenny Earle Siv Karlstro		6 GBR 8 FIN	31.62m
A	DO Meter Int Hu	rdl	es 3U	.			38		3	Marina Protz		GER	2.00m	6	Luz Amparo		o rin	31.44m
-		-	03 00			Jenny Brown 3	36		14	ong Jump				-	deMarquez	. 3	5 COL	30.24m
	HEAT	2			~	Canada		DQ		ong oump				7	Beatriz Ramin LaGie Swan		9 COL 6 USA	27.92m
He	eat 1			- 1			37 36			FIN	IAL			9	Deborah Ed		5 USA	25.08m 18.18m
1		36		1:08.12		Cheryi Youldon 3	37		1	Petra Herrmann	35	GER	5.36m 1.2	10	Abha Sharm		IND	16.70m
2		-	GBR GER	1:09.84 1:11.66		· · · · · · ·	39		2	Petra Gregor	• •	GER	5.31m 1.0	Ja	velin Thi	ow 600)a	
4			IND	1:15.69	-	Republic of South		DQ	3	Jenny Brown Luciana Hvalic		STO GRK	5.31m 1.7 5.25m 0.8				•	
5			FIN	1:15.99			37 35		5	Donna Pope-Greer		USA	5.14m 0.0			FINAL		
6 Ha	Ana Maria Rezende eat 2	צכ	DRA	1:16.53			í		6	Marie Kay		AUS	5.08m 0.0	i	Sandra Deju	s 3:	7 LAT	37.76m
i		37	CAN	1:05.96		Elma Bronkhorst 3	19		7 8	Deborah Lenz Martha Mendenhal			4.74m 1.5 4.35m 0.6	2	Peta Bird	31		33.00m
2			BER	1:06.98	4x	400 Meter Rela	iy İ		9	Jennifer Fisher			3.93m 0.8	4	Evelina Cott Hannielise I			31.16m 29.46m
3			USA RSA	1:09.68 1:10.01		A A 11 a	•	4.05.4	10	Eliana DinizMende	s 37	BRA		5	LaGie Swans	-	USA	28.88m
-3			USA	1:12.38	1	Australia Pera Bird 3	18	4:05.4	-	Jeannette Quiroga Duarte	37	COL	FOUL NWI	6	Ramasamy P		MAS	25.52m
6	Carol Felepchuk	37	CAN	1:16.07			15		-	Ana SandovalParede		OOD,	FOUL	7 8	Julie Wiedis Deborah Ed		S USA S USA	25.30m 18.52m
	FINA	L					2				39	CHI	NWI	9	Ana Bertha (Our	10.7211
1	Christine Muller	36	SUI	1:02.66	_		8		Tr	iple Jump					Vizcarra	39	MEX	12.64m
2			BER	1:03.55	2	United State Belinda McCov 3	es · 15	4:07.01					ĺ	•	Sarah Boslau	gh 3	USA	ND
3 4			CAN GBR	1:04.00 1:07.78		Josephine Sullivan 7	-			FIN	IAL			He	eptathlon			
5			RSA	1:08.17			7		1	Conceicao Geremia			12.12m 2.7	1	Conceicao G	eremias	BRA	5311
6 7		-	GER	1:10.21	_	•	8		2	Petra Herrmann Jenny Brown			11.83m 4.5 11.07m 2.0		100HH	16.01	814	w:-6.5
•		-	USA	1:11.41	3	Germany Anke Moritz 3	6	4:08.41	4	Marie Kay			10.60m 2.1		HJ SP	1.64m 13.02m	928	
Z,	000 Meter Stee	epi(ecnas	e		Dr. Elke Neuendorf 3			5	Jutta Pfannkuche	37	GER	9.68m 2.2		200	27.11	729 751	w: NWI
	FINAL	L				-	6	}	U	Jeannette Quiroga Duarte	37	COL	8.80m 2.1		<u>LJ</u>	5.47m	810	w: 2.9
1	Jennifer Fisher	35 1	BER	7:58.13			7		7	Paula Standen	36	GBR	8.35m 2.8		JT 800	33.84m 2:41.15	657 622	-
2	Marietjie Ceronio	38]	RSA	8:07.80	4	Great Britain Carole Smith 3		4:11.22	8.	Julie Wiedis	36	USA	7.43m 3.3	2	Jenny Brown		GBR	5062
3				8:39.27 0:11.06			8		St	ot Put 4 kg				4	100HH	16.62	740	w:-6.5
, A.				J.11.00		Joylyn Saunders 4				FIN	ÁI				HJ	1.67m	978	₩;-0.)
4)	c100 Meter Rela	ay		l	_		6	445.55	_						SP	9.48m	495	
1	Australia			50.29	5	Republic of South		4:15.68	1 2	Carol Finsrud Zsuzsanna Magyari	38 1	USA HUN	12.43m 11.71m		200 LJ	28.01 5.32m	678 762	w: NWI w: 4.4
		36 38				Arlene Salzwedel 3		.	3	Gadrun Emmert		GER	11.70m		ΪŢ	32.72m	631	W. 7.7
		39		l		Juriana Lane 4			4	Yosephine Mahuse	39		11.53m		800	2:28.29	778	
		38				Annatjie Engelbrecht 4	-		5	Sarah Boslaugh Siv Karlstrom	39 I		10.91m 9.62m	3	Donna Ricks		USA	4952
2	Germany			51.50	6	Brazil Ana Maria Rezende 3º		4:30.51	7	Ana Bertha Garcia	,00	1.114	7.02111		HH001	16.30	778	w:-4.3
	Petra Schmalfeld Dr. Elke Neuendorf	36 35		1		Naida Freitas 4	-			Vizcarra		MEX	9.05m		HJ SP	1.61m 9.98m	891 528	1
		36		l		Nara Beatriz Da Silva 3	8		8	Jutta Neumann Luz Amparo Bello	39 (GER	8.94m		200	9.98m 27.62	709	w: NW
	Dagmar Hill	35		l		Conceicao Geremias 3		l	,	deMarquez	35 (COL	8.17m		Lj	5.14m=	706	w: 3.0
3	United Stat			52.46	7	Ireland		4:49.79	10		37		7.91m		JT 800	31.16m 2:30.99	596 7 44	
		35 35		1		Jean O'Neill 49 Irene McLoughlin 30	•	1	DI	scus Throw 1	ka		1	4	Peta Bird	2:30.77		4544
		37				Rosaleen Hayden 46		1			•		1	4		10 20 -	AUS	100
		40		- 1		Mags Greenan 3				FIN	AL				100HH HJ	18.38 1.49m	544 736	w:-6.
4	Netherland			53.06	Hi	gh Jump	*.		ı	Carol Finsrud	38 I		48.92m		SP	9.25m	480	
		43 40				•			2	Dorie Cortejo	37 1		37.52m		200	26.63	792	w: NW
	Janny Kuper-de Leeuw 4					FINAL		[4	Sarah Boslaugh Gadrun Emmerr	39 (35.20m 34.70m		LJ JT	5.09m 31.44m	691 603	w: 1.
	Sonja Kuipers 3	38		1	1	Lidija Lapajne 30	6 SLO	1.76m	5	Jutta Neumann	39 (34.26m		800	2:34.76	698	

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-	Name		ge Countr	y Results	Name Age Cou	atry Results	Name Age Count	ry Results	Name Age Count	ry Results
5	Marie Kay		AUS	4346	2 Gadrun Emmert GEI		10km Road Walk Team		Heat 3 Wind Reading: -2.8	
	100HH	18.01	584			73 88	1 United States	2:32:12	1 Jnge Dech 41 GER 2 Birgit Sander 43 GER	13. 42 13. 68
	HJ SP	1.49m 8.76m	736 449			66	Victoria Herazo	48:09	3 Joylyn Saunders 42 GBR	13.78
	200	28.71	624			44	Lynda Brubaker	50:16	4 Marite Kozlovska 44 LAT	14.29
	LJ	5.05m	677		WT 10.50m 7	09	Maryanne Torrells	53:47	5 Octavia Wilson 40 USA	15.29
	JT ∞	30.72m	587		3 Jenny Earle GBI	2391	2 Canada	3:08:00	6 Filomena Araya 43 ARG	15.98
	800	2:35.50	689		HT 31.92m 5	40	June-Marie Provost	1:01:32	7 Elize Hartung 40 NAM - Nela Basinski-Szuber 42 CAN	16.2 0 NT
6	Dagmar Hill		GER	4037		49	Marilyn Chute	1:02:03	Heat 4 Wind Reading: -3.3	141
	100HH	17.74	612	w:-4.3		27	Susan Burnett	1:04:25	1 Jacqueline Board 42 USA	13.73
	нJ	1.52m	<i>7</i> 71			92 83	Marathon		2 Anita Verzeele 44 BEL	14.08
	SP 200	9.68m	509		4 Katalin Bodi HU		1 Laura Luckert 38 USA	2:57:58	3 Margaret Hendershot 40 CAN	14.35
	200 LJ	28.69 5.17m	625 715			19	2 Chantaue Mercier 35 CAN	3:06:48	4 Olga Codrington 44 GBR	14.40
	ΪŢ	19.94m	349	-		80	3 Emiko Ikeuchi 38 JPN	3:17:03	5 Lee Shew Keng 40 MAS 6 Maria Emilia Da	14.49
	800	2:56.60	456			53	4 Heather Stuart 37 IRL 5 Rita Van Hauwermeiren 39 BEL	3:32:53 3:42:21	Silva Pires 40 POR	15.05
7	Corry Fox		CAN	3939		96	6 Janet Dahlquist 39 USA	3:45:02	7 Teresa Chaparro 40 VEN	15.08
	100HH	16.63	739		1	68	7 Susan Ellis 35 USA	3:51:38	SEMI FINALS	
	HJ	1.49m	736		5 LaGie Swanson USA	1661	8 Nicole Caujolle 37 FRA	3:55:23	1	
	SP	10.52m	564			00	9 Phyllis Brown 39 CAN	3:57:31	Heat 1 Wind Reading: -1.6	
	200	28.29	656			71 60	10 Yip Lai Fung 38 HKG 11 Deborah Symoniak 36 USA	3:58:19 3:59:56	1 Lynne Choate 42 AUS 2 Irene Thompson 41 USA	13.04 13.20
	LJ	5.18m	717			69 91	12 Susan Bachre 36 USA	3:39:36 . 4:03:12	3 Jacqueline Board 42 USA	13.56
	JT 800	ND 2:49.73	0 527		, ,	30	13 Helen Ryan 37 USA	4:03:36	4 Joylyn Saunders 42 GBR	13.66
0					6 Deborah Ecklund USA		14 Paula Terranova 37 USA	4:05:57	5 Anita Verzeele 44 BEL	13.89
8	Angelika Ho		GER	3549		22	15 Sharon Linstedt 39 USA	4:21:39	6 Helen Maria Da	
	100HH HJ	18.55 1.43m	527 666	w:-6.5		43	16 Laju Nankani 38 USA 17 Barbara Fleetwood 39 USA	4:22:10 4:36:26	Silva Pires 44 POR 7 Lee Shew Keng 40 MAS	14.45 14.50
	SP	9.62m	504			40	18 Hui Wai Yin 36 HKG	4:36:41	7 Marite Kozlovska 44 LAT	14.50
	200	30.93	463	w: NWI		43	19 Barbara Hardy 36 USA	4:47:10	Heat 2 Wind Reading: 0.7	
	<u>LJ</u>	4.41m	487	w: 2.7		10	20 Amy Vigneron 35 USA	4:50:18	1 Juge Dech 41 GER	13.15
	JΤ	24.08m	440		7 Abha Sharma IND		21 Mary McGuire 36 USA 22 Phillip Sau Wai 36 HKG	4:53:13	2 Anita De Villiers 43 RSA	13.27
	800	2:56.02	462			53 61	22 Phillip Sau Wai 36 HKG 23 Joan DeMarie Oberlin 37 USA	5:01:05 5:02:55	3 Birgit Sander 43 GER 4 Sumako Tasaki 42 JPN	13.38
9	Katalin Bodi		HUN	3298		42	Marathon Team	J.02.JJ	5 Nubia Mena Murillo 42 COL	13.47 13.68
	100HH	19.70	417	w:-4.3	JT 12.84m 1	96	maraulun team		6 Ortrud Schnieder 41 GER	13.89
	HJ SP	1.40m 9.67m	632 508		WT 4.62m 2	46	1 United States	10:34:38	7 Olga Codrington 44 GBR	13.92
	200	32.89	341	w: NWI	Cross Country		Laura Luckert	2:57:58	8 Margaret Hendershot 40 CAN	13.95
	Lj	4.11m	406	w: 6.3	1 Marietjie Ceronio 38 RSA	41:02	Janet Dahlquist Susan Ellis	3:45:02	FINAL	
	ŢΤ	29.58m	561		2 Catherine Hennessy 35 IRL	41:10	1	3:51:38	Wind Reading: -2.6	
	800	2:58.97	433		3 Jennifer Ditchfield 35 CAN		2 Canada Chantaue Mercier	11:24:47 3:06:48	1 Irene Thompson 41 USA	13.09
10	Norma Gonz	alez	MEX	2791	4 Mags Greenan 37 IRL 5 Martha Orduna 36 COL	42:18	Phyllis Brown	3:57:31	2 Lynne Choate 42 AUS	13.25
	100HH	18.59	523	w:-4.3	6 Mary Fanelli-Lund 36 USA		Mary McColl	4:20:28	3 Jnge Dech 41 GER 4 Anita De Villiers 43 RSA	13.52 13.61
	HJ SP	1.40m 5.11m	632 215		7 Sheila Purves 39 HKC		3 Hong Kong	12:59:04	5 Birgit Sander 43 GER	13.66
	200	31.52		w: NWI	8 Charlene MacDonald 38 CAN		Yip Lai Fung	3:58:19	6 Jacqueline Board 42 USA	13.66
	LJ	3.98m	371	w: 6.4	9 Hui Wai Yin 36 HKC		Lau Fung Ling	4:24:04	7 Sumako Tasaki 42 JPN	13.69
	ĴŤ	11.06m	158		10 Yip Lai Fung 38 HKC 11 Leila Siltakoski 39 FIN	54:03 55:48	Hui Wai Yin	4:36:41	8 Joylyn Saunders 42 GBR	23.61
	800	2:55.53	467		12 Phillip Sau Wai 36 HKC		WOMEN 40		200 Meter Dash	
11	Hortensia Flo	res	CHI	2485	13 Barbara Panzica 39 USA				игато	
	100HH	22.74	182	w:-4.3	Cross Country Team		100 Meter Dash		HEATS	
	HJ SP	1.28m	491			0.00 = 4	HEATS	į	Heat 1 Wind Reading: 6.3	-= -
	200	7.93m 32.73	395 350	w: NWI	1 Ireland Catherine Hennessy	2:08:54	1		1 Lyrane Choate 42 AUS	27.93
	LJ (4.17m	423	w: 3.1	Mags Greenan	41:10 42:18	Heat 1 Wind Reading: -4.4	12.00	2 Nubia Mena Murillo 42 COL 3 Tina Stough 42 USA	28.81 29.17
	jŤ `	15.42m	251		Evelyn Mc Nelis	45:26	1 Anita De Villiers 43 RSA 2 Nubia Mena Murillo 42 COL	13.69 13.90	4 Orand Schnieder 41 GER	29.17 29.44
	800	3:03.17	393		2 Hong Kong	2:28:26	3 Helen Maria Da		5 Sharon Warren 44 USA	30.30
12	Marina Protz		GER	2122	Sheila Purves	44:37	Silva Pires 44 POR	14.46	6 Maria Emilia Da	21.25
	100HH	20.19	373	w:-6.5	Hui Wai Yin	49:46	4 Graciela Perez de DeNiro 40 ARG	14 2.	Silva Pires 40 POR Heat 2 Wind Reading: 4.3	31.35
	HJ	1.22m	419		Yip Lai Fung	54:03	DeNiro 40 ARG 5 Sharon Warren 44 USA	14.51 14.52	neat 2 Wind Heading: 4.3 1 Sumako Tasaki 42 JPN	27.60
	SP 200	6.90m 34.01	329 278	w: NWI	10km Road Walk		6 Trinidad R. Castillo 43 VEN	15.08	2 Lourdes Nicola 40 VEN	27.76
	LJ	3.75m	278 315	w: NWI w: 2.0	1 Victoria Herazo 36 USA	48:09	7 Liliana De Miranda 44 PER	15.99	3 Graciela Perez de	2
	μ̈́	19.70m	344	2.0	2 Lynda Brubaker 38 USA	50:16	8 Ma Esther	,,,,	DeNiro 40 ARG	30.52
	800	3:52.42	64		3 Maryanne Torrellas 36 USA 4 Gloria Rawls 38 USA	53:47 54:01	RosalesSaavedra 40 MEX	17.40	4 Teresa Chaparro 40 VEN 5 Leah Rewolinski 41 USA	31.95 34.62
We	elght Peni	tathing			5 Christine Sakelarios 35 USA	54:01 55:50	Heat 2 Wind Reading: -3.6 1 Lynne Choate 42 AUS	13.31	6 Mira Maitra 43 IND	40. 84
	_			2150	6 Debbie Benton 37 USA	56:36	2 Irene Thompson 41 USA	13.42	Heat 3 Wind Reading: 4,1	
٠	Sarah Boslaug		USA	3159	7 Diane Podsiadlik 35 USA	59:18	3 Sumako Tasaki 42 JPN	13.90	1 Anita De Villiers 43 RSA	28.01
Ž,	HT SP	41.00m	741		8 Deborah Stegman 39 USA	59:29	4 Ortrud Schnieder 41 GER	14.45	2 Irene Thompson 41 USA	28.14
	DT	10.92m 38.04m	590 616		9 Virginia Fong 39 USA 10 Alejandra Ortiz Rojas 37 CHI	1:02:45 1:06:50	5 Kathryn Heagney 44 AUS 6 Anna Maria Cafaro 40 BRA	14.54	3 Anita Verzeele 44 BEL	28. 72 29. 40
	JΤ	20.66m	365		11 Robin McIntosh 35 USA	1:06:55	6 Christine Love 41 GBR	14.55 14.55	4 Kathryn Heagney 44 AUS 5 Helen Maria Da	47. 10
	WT:	12.19m	847	ŀ	12 Susan Morgan 37 USA	1:10:47	8 Prochy Mehta 41 IND	15.61	Silva Pires 44 POR	30.72

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Name 6 Mary Ryan	Age Countr 42 USA	y Results 30.92	Name 4 Irene Pos	Age Countr	7 Results 1:08.99	Name Age Country Results Name Age Country 6 Betty Clair 44 USA 2:49.91 18 Nancy Korryu 40 CAN	ry Result 27:41.6
Heat 4 Wind Reading		30.72	5 Laura Chiriavalos	43 BOL	1:11.74	7 P. Robin Burns 43 CAN 2:52.83 19 Pamela Bouquin 40 USA	28:13.6
1 Jacqueline Board	42 USA	28.22	6 Martha Beuermani		1:15.84	FINAL 20 Daunne Zinger 41 USA	28:26.1
2 Margaret Hendershot		29.16	Heat 5			21 Catherine Tedford 42 CAN	28:48.5
3 Annatjie Engelbrecht		30.18	1 Laura L. Aguilar	40 MEX	1:02.07	1 Jacoba Bellingan 40 RSA 2:18.95 2 Maureen De St Croix 42 CAN 2:21.73 10,000 Meter Run	
4 Anna Maria Cafaro		30.21	2 Sumako Tasaki	42 JPN	1:02.61	2 Manager De St Clora 42 Cra 1 2:21:75	
5 Marga Otten	42 NED	30.25	3 Anita De Villiers	43 RSA	1:02.67	3 Eva-Maria Michalek 42 GER 2:22.60 4 Juriana Jane 41 RSA 2:23.44 FINAL	
6 Olga Codrington	44 GBR	30.26	4 Mirian J. Reyes	(a. 155)		-)	
7 Ma Esther	(0.) (FV	26.50	Delgado	40 VEN	1:03.68	5 Dagmar Gocht 42 GER 2:24.64 1 Helena Rantakari 42 FIN 6 Laura L. Aguilar 40 MEX 2:24.74 2 Maria Daglica 43 USA	39:15.18
RosalesSaavedra	40 MEX	36.59	5 Nubia Mena Munil 6 Annatiie Engelbree		1:05.37 1:07.53	7 And James 42 CLO 11707 2 Marcia Downing 42 USA	39:49.17
SEMI FI	NALS		6 Annatjie Engelbreck 7 Chew Kim Hua Haz		1:07.55	8 Marra McMiller 42 CAN 2,29 10 3 Sirje Veida 40 EST	39:55.61
Heat 1 Wind Reading	n· 16		'		1.07.00	9 Diny Van de Ven 43 NED 2:29.35 4 Elisebeth Gebauer 41 GER 5 Monika Dreyer 41 GER	40:22.63 40:54.83
1 Irene Thompson	41 USA	26.79	2FWI I	FINALS		10 Mirian J. Reyes 6 Christing Pollaron 43 CRP	40:57.7(
2 Lynne Choate	42 AUS	27.53	Heat 1			Delgado 40 VEN 2:33.55 7 Nicole Escudem 42 FRA	43:39.36
3 Anita De Villiers	43 RSA	27.55	1 Jacoba Bellingan	40 RSA	1:00.52	11 Victoria Adams 41 NZL 2:39.75 8 Janis Wright 44 AUS	45:09.18
4 Nubia Mena Murillo	42 COL	27.94	2 Irene Thompson	41 USA	1:01.57	1,500 Meter Run 9 Judith Webster 40 AUS	47:41.98
5 Tina Stough	42 USA	28.53	3 Anita De Villiers	43 RSA	1:02.45	10 Amma Kapuscinska 43 POL	48:37.00
6 Ontrud Schnieder	41 GER	28.55	4 Jody Murray	42 USA	1:02.82	HEATS 11 Catherine Tedford 42 CAN	59:26.59
7 Anna Maria Cafaro		29.31	5 Diny Van de Ven	43 NED	1:02.95	Heat 1 12 Daumne Zinger 41 USA	59:44.4
8 Annatjie Engelbrecht		30.08	6 Dagmar Gocht	42 GER	1:04.03	1 Dolores Garcia Perez 44 ESP 5:08.71 5,000 Meter Race Walk	
Heat 2 Wind Reading		26.75	7 Bernadette Rahim	42 FRA	1:04.91	2 Carol U. McLatchie 43 USA 5:10.43	
Lourdes Nicola Sumako Tasaki	40 VEN	26.75 27.32	Heat 2	41 TICA	1.00.03	3 Carol Poenisch 41 USA 5:10.48 FINAL	
3 Jacqueline Board	42 JPN 42 USA	27.32 27.49	1 Jacqueline Board 2 Laura L. Aguilar	42 USA 40 MEX	1:00.92 1:01.88	4 Jacoba Bellingan 40 RSA 5:10.55	25.14.00
4 Margaret Hendershot		27.76	2 Laura L. Aguilar 3 Mame McMillan	40 MEX 43 CAN	1:01.88	5 Stefanie Badenhorst 44 RSA 5:17.09 1 Liudmila Nihagovskaya 41 RUS	25:14.86
5 Anita Verzeele	44 BEL	27.90	4 Lourdes Nicola	40 VEN	1:02.55	6 Pauline Watson 40 CAN 3:20.38 3 None Summer 40 CAN	25:57.35 26:08.14
6 Kathryn Heagney	44 AUS	28.29	5 Sumako Tasaki	42 JPN	1:03.03	/ Betty Clair 44 USA 3:49.36 / Lidio Comings 40 ABC	27:30.26
8 Marga Otten	42 NED	29.63	6 Mirian J. Reyes			8 Caristine Guy 42 Calv 3:49.94 5 Dh. Ilia Lianna 42 TICA	27:35.11
7 Graciela Perez de			Delgado	40 VEN	1:03.38	9 Diane McManas 44 USA 6:02.70 6 Debbie McLaughlin 42 USA Heat 2 7 Ulian Whales 42 CAN	27:35.53
DeNiro	40 ARG	29.63	7 Tina Stough	42 USA	1:03.42	1 Come Die Burne 41 DUD 5-10-22 / Linata Witakii 45 CALV	28:30.3
FINA	NL		8 Anita Verzeele	44 BEL	1:05.68	1 Em Maria Michalle 42 CED 5.19.67 6 Dayl Mill Ridde 45 Och	28:32.64
Wind Reading: -3.6			FIN	IAL		2 Manual Dilla 40 LICA 5.24.22 9 Elicen Lawrence 42 USA	29:16.38
1 Irene Thompson	41 USA	26.31	1 Jacoba Bellingan	40 RSA	58.29	4 Jane Senda 43 CAN 5:28.83 10 Karen Fina 43 USA	29:39.1 29:39.3
2 Lynne Choate	42 AUS	26.85	2 Irene Thompson	41 USA	58.78	5 Juriana Lane 41 RSA 5:44.17 12 Kathy Finch 40 USA	29:55.4
3 Lourdes Nicola	40 VEN	27.23	3 Jacqueline Board	42 USA	59.45	6 Iraida Zalite 44 LAT 5:55.47 13 Maria Jose Briz 44 ESP	30:35.7
4 Jacqueline Board	42 USA	27.36	4 Laura L. Aguilar	40 MEX	1:00.70	7 Irene Pos 42 NED 5:58.15 14 Susan Burnert 40 CAN	30:36.3
5 Anita De Villiers	43 RSA	27.37	5 Lourdes Nicola	40 VEN	1:01.39	8 Diane Cosgrove 44 CAN 6:01.15 15 Cheryl Mann 40 USA 9 Diana Okon 40 USA 6:01.68 16 Cill M. D. St. 42 PSA	30:37.9
6 Sumako Tasaki	42 JPN	27.66	6 Marne McMillan	43 CAN	1:01.76	10 Tarees M Missolies 41 CDE 6:14:11 10 Gall M. De Szabo 45 RSA	31:33.8
7 Nubia Mena Murillo		28.11	7 Anita De Villiers 8 Jody Murray	43 RSA 42 USA	1:03.38 1:04.15	17 Jody Muliay 42 OSA	33:05.3
8 Margaret Hendershot	40 CAIN	28.55		42 O3V	1.07.1)	FINAL 18 Cindy Eggleston 42 USA 19 Wendy Adams 44 USA	35:02.7 35:04.8
400 Meter Dash			800 Meter Run			1 Jacoba Bellingan 40 RSA 4:44.01 - Sally Richards 42 USA	Die
HEAT	re		με	ATS		2 Juriana Lane 41 RSA 4:45.01 '	
	. •					3 Carol U. McLatchie 43 USA 4:50.58 80 Meter High Hurdles 3 Eva-Maria Michalek 42 GER 4:51.64	ou 🛔
Heat 1			Heat 1	/a == =	****	5 Dolores Garcia Perez 44 ESP 4:57.32 HEATS	-
1 Jacqueline Board	42 USA	1:01.24	1 Ana Jerman	43 SLO	2:24.11	6 Carol Poenisch 41 USA 4:58.18	1
2 Jody Murray	42 USA	1:03.47	2 Juriana Lane	41 RSA	2:24.56	7 Carmen Diaz-Burgos 41 PUR 5:04.83 Heat 1 Wind Reading: 3.9	
3 Anita Verzeele 4 Janny Kuper-de Leeuw	44 BEL	1:03.94 1:06.72	3 Mirian J. Reyes Delgado	40 VEN	2:27.05	8 Marybeth Dillon 40 USA 5:12.11 1 Tatiana Potapova 41 RUS	12.4
5 Mary Ryan	40 NED 42 USA	1:06.72	4 Doris Hearty	40 VEN	2:34.91	9 Stefanie Badenhorst 44 RSA 5:12.87 2 Anita De Villiers 43 RSA	12.6
6 Jutta Schoeppe	40 GER	1:08.88	5 Mechteld Ross	40 NED	2:37.32	10 Jane Senda 43 CAN 5:16.00 3 Marie Claire Lejeune 40 FRA	13.
7 Mechteld Ross	40 NED	1:08.90	6 Martha Beuermani		2:53.19	11 Pauline Watson 40 CAN 5:18.38 4 Elize Hartung 40 NAM	16.
8 Ma Esther			- Irene Pos	42 NED	DNF	12 Irene Pos 42 NED 5:45.19 Heat 2 Wind Reading: 2.0 13 Christine Guy 42 CAN 5:46.02 1 Deby Superer 42 USA	
RosalesSaavedra	40 MEX	1:19.65	Heat 2			14 B. Cli	12. 12.
Heat 2			1 Eva-Maria Michale		2:26.86	2 Marie Counce 45 11d	14
1 Irene Thompson	41 USA	1:03.56	2 Victoria Adams	41 NZL	2:32.67	5,000 Meter Run 3 Maria Jesus Sangous Espina 40 ESP	12.
	/	1:03.67	3 Janny Kuper-de Leeu	w 40 NED	2:36.13 2:43.16	FINAL 4 Helen Maria Da	
2 Diny Van de Ven	43 NED		A a L. 14	A) TICA		Silva Pires 44 POR	
2 Diny Van de Ven 3 Bernadette Rahim	42 FRA	1:04.96	4 Jody Murray 5 Judy Ace	42 USA 43 LISA			14,
2 Diny Van de Ven 3 Bernadette Rahim 4 Anna Maria Cafaro	42 FRA 40 BRA	1:04.96 1:06.03	5 Judy Ace	43 USA	2:44.96	1 Carol U. McLatchie 43 USA 18:01.76 5 Milada Caldova 40 TCH	14. 16.
2 Diny Van de Ven 3 Bernadette Rahim 4 Anna Maria Cafaro	42 FRA 40 BRA 41 GER	1:04.96	5 Judy Ace 6 Christine Guy			2 Helena Rantakari 42 FIN 18:31.44 3 Delorer Garcia Perez 44 FSP 18:36.89 Heat 3 Wind Reading: -1.4	16,
2 Diny Van de Ven 3 Bernadette Rahim 4 Anna Maria Cafaro 5 Sigrid Schwarz	42 FRA 40 BRA 41 GER	1:04.96 1:06.03 1:06.96	5 Judy Ace 6 Christine Guy Heat 3	43 USA	2:44.96	2 Helena Rantakari 42 FIN 18:31.44 3 Dolores Garcia Perez 44 ESP 18:36.89 4 Marris Dowling 42 IJSA 18:50.04 1 Anna Wlodarczyk 44 POL	16, 12
 2 Diny Van de Ven 3 Bernadette Rahim 4 Anna Maria Cafaro 5 Sigrid Schwarz 6 Darbie MacCubbin 	42 FRA 40 BRA 41 GER 41 USA	1:04.96 1:06.03 1:06.96 1:09.57	5 Judy Ace 6 Christine Guy Heat 3	43 USA 42 CAN	2:44.96 2:49.74	2 Helena Rantakari 42 FIN 18:31.44 3 Dolores Garcia Perez 44 ESP 18:36.89 4 Marcia Dowling 42 USA 18:50.04 5 Victoria Crisp 43 USA 18:54.31 2 Heat 3 Wind Reading: -1.4 1 Anna Wlodarczyk 44 POL 2 Jngc Dech 41 GER	16, 12, 12,
2 Diny Van de Ven 3 Bernadette Rahim 4 Anna Maria Cafaro 5 Sigrid Schwarz 6 Darbie MacCubbin 7 Nancy Gworek Heat 3 1 Jacoba Bellingan	42 FRA 40 BRA 41 GER 41 USA 41 USA 40 RSA	1:04.96 1:06.03 1:06.96 1:09.57 1:33.83	5 Judy Ace 6 Christine Guy Heat 3 1 Jacoba Bellingan 2 Marne McMillan 3 Diny Van de Ven	43 USA 42 CAN 40 RSA 43 CAN 43 NED	2:44.96 2:49.74 2:22.72 2:24.26 2:24.56	2 Helena Rantakari 42 FIN 18:31.44 3 Dolores Garcia Perez 44 ESP 18:36.89 4 Marcia Dowling 42 USA 18:50.04 5 Victoria Crisp 43 USA 18:54.31 6 Son Current 43 SIII 19:09.33 6 Son Current 43 SIII 19:09.33 7 Anja Akkerman 40 NED	16, 12, 12, 13,
2 Diny Van de Ven 3 Bernadette Rahim 4 Anna Maria Cafaro 5 Sigrid Schwarz 6 Darbie MacCubbin 7 Nancy Gworek Heat 3 1 Jacoba Bellingan 2 Lourdes Nicola	42 FRA 40 BRA 41 GER 41 USA 41 USA 40 RSA 40 VEN	1:04.96 1:06.03 1:06.96 1:09.57 1:33.83 1:01.05 1:01.78	5 Judy Ace 6 Christine Guy Heat 3 1 Jacoba Bellingan 2 Marne McMillan 3 Diny Van de Ven 4 Bernadette Rahim	43 USA 42 CAN 40 RSA 43 CAN 43 NED 42 FRA	2:44.96 2:49.74 2:22.72 2:24.26 2:24.56 2:34.41	2 Helena Rantakari 42 FIN 18:31.44 3 Dolores Garcia Perez 44 ESP 18:36.89 4 Marcia Dowling 42 USA 18:50.04 5 Victoria Crisp 43 USA 18:54.31 3 Ania Wlodarczyk 44 POL 2 Jnge Dech 41 GER 3 Ania Wlodarczyk 44 POL 2 Ania Wlodarczyk 44 POL 44 GER 45 Ania Wlodarczyk 44 POL 45 Ania Wlodarczyk 44 POL 45 Ania Wlodarczyk 44 POL 45 Ania Wlodarczyk 44 POL 45 Ania Wlodarczyk 46 POL 47 Ania Wlodarczyk 47 Ania Wlodarczyk 47 Ania Wlodarczyk 48 POL 48 Ania Wlodarczyk 49 POL 49 Ania Wlodarczyk 40 POL 4	16, 12, 12,
2 Diny Van de Ven 3 Bernadette Rahim 4 Anna Maria Cafaro 5 Sigrid Schwarz 6 Darbie MacCubbin 7 Nancy Gworek Heat 3 1 Jacoba Bellingan 2 Lourdes Nicola 3 Marne McMillan	42 FRA 40 BRA 41 GER 41 USA 41 USA 40 RSA 40 VEN 43 CAN	1:04.96 1:06.03 1:06.96 1:09.57 1:33.83 1:01.05 1:01.78 1:02.56	5 Judy Ace 6 Christine Guy Heat 3 1 Jacoba Bellingan 2 Marne McMillan 3 Diny Van de Ven 4 Bernadette Rahim 5 Jacqueline Board	43 USA 42 CAN 40 RSA 43 CAN 43 NED 42 FRA 42 USA	2:44.96 2:49.74 2:22.72 2:24.26 2:24.56 2:34.41 2:36.07	2 Helena Rantakari 42 FIN 18:31.44 3 Dolores Garcia Perez 44 ESP 18:36.89 4 Marcia Dowling 42 USA 18:50.04 5 Victoria Crisp 43 USA 18:54.31 6 Sonya Gurtner 42 SUI 19:09.33 7 Victoria Adams 41 NZL 19:10.67 8 Pauline Watson 40 CAN 19:43.21 FINAL	16, 12, 12, 13,
2 Diny Van de Ven 3 Bernadette Rahim 4 Anna Maria Cafaro 5 Sigrid Schwarz 6 Darbie MacCubbin 7 Nancy Gworek Heat 3 1 Jacoba Bellingan 2 Lourdes Nicola 3 Marne McMillan 4 Dagmar Gocht	42 FRA 40 BRA 41 GER 41 USA 41 USA 40 RSA 40 VEN 43 CAN 42 GER	1:04.96 1:06.03 1:06.96 1:09.57 1:33.83 1:01.05 1:01.78 1:02.56 1:02.81	5 Judy Ace 6 Christine Guy Heat 3 1 Jacoba Bellingan 2 Marne McMillan 3 Diny Van de Ven 4 Bernadette Rahim 5 Jacqueline Board 6 Iraida Zalite	43 USA 42 CAN 40 RSA 43 CAN 43 NED 42 FRA	2:44.96 2:49.74 2:22.72 2:24.26 2:24.56 2:34.41	2 Helena Rantakari 42 FIN 18:31.44 3 Dolores Garcia Perez 44 ESP 18:36.89 4 Marcia Dowling 42 USA 18:50.04 5 Victoria Crisp 43 USA 18:54.31 6 Sonya Gurtner 42 SUI 19:09.33 7 Victoria Adams 41 NZL 19:10.67 8 Pattline Watson 40 CAN 19:43.21 9 Eileen Troy 41 USA 19:46.28 FINAL FINAL FINAL	16, 12, 12, 13,
2 Diny Van de Ven 3 Bernadette Rahim 4 Anna Maria Cafaro 5 Sigrid Schwarz 6 Darbie MacCubbin 7 Nancy Gworek Heat 3 1 Jacoba Bellingan 2 Lourdes Nicola Marne McMillan 4 Dagmar Gocht 5 Birgit Sander	42 FRA 40 BRA 41 GER 41 USA 41 USA 40 RSA 40 VEN 43 CAN 42 GER 43 GER	1:04.96 1:06.03 1:06.96 1:09.57 1:33.83 1:01.05 1:01.78 1:02.56 1:02.81 1:04.71*	5 Judy Ace 6 Christine Guy Heat 3 1 Jacoba Bellingan 2 Marne McMillan 3 Diny Van de Ven 4 Bernadette Rahim 5 Jacqueline Board 6 Iraida Zalite 7 Ma Esther	43 USA 42 CAN 40 RSA 43 CAN 43 NED 42 FRA 42 USA 44 LAT	2:44.96 2:49.74 2:22.72 2:24.26 2:24.56 2:34.41 2:36.07 2:53.45	2 Helena Rantakari 42 FIN 18:31.44 3 Dolores Garcia Perez 44 ESP 18:36.89 4 Marcia Dowling 42 USA 18:50.04 5 Victoria Crisp 43 USA 18:50.31 6 Sonya Gurtner 42 SUI 19:09.33 7 Victoria Adams 41 NZL 19:10.67 8 Pauline Watson 40 CAN 19:43.21 9 Eilcen Troy 41 USA 19:46.28 10 Stefanie Badenhorst 44 RSA 20:29.31 Wind Reading: -1.4 Heat 3 Wind Reading: -1.4 1 Anna Wlodarczyk 44 POL 2 Jnge Dech 41 GER 3 Anja Akkerman 40 NED 4 Gillian Hevingham 41 GBR FINAL 4 GIR	16; 12; 12; 13; 13;
2 Diny Van de Ven 3 Bernadette Rahim 4 Anna Maria Cafaro 5 Sigrid Schwarz 6 Darbie MacCubbin 7 Nancy Gworek Heat 3 1 Jacoba Bellingan 2 Lourdes Nicola 3 Marne McMillan 4 Dagmar Gocht 5 Birgit Sander 6 Marga Otten	42 FRA 40 BRA 41 GER 41 USA 41 USA 40 RSA 40 VEN 43 CAN 42 GER	1:04.96 1:06.03 1:06.96 1:09.57 1:33.83 1:01.05 1:01.78 1:02.56 1:02.81	5 Judy Ace 6 Christine Guy Heat 3 1 Jacoba Bellingan 2 Marne McMillan 3 Diny Van de Ven 4 Bernadette Rahim 5 Jacqueline Board 6 Iraida Zalite 7 Ma Esther RosalesSaavedra	43 USA 42 CAN 40 RSA 43 CAN 43 NED 42 FRA 42 USA	2:44.96 2:49.74 2:22.72 2:24.26 2:24.56 2:34.41 2:36.07	2 Helena Rantakari 42 FIN 18:31.44 3 Dolores Garcia Perez 44 ESP 18:36.89 4 Marcia Dowling 42 USA 18:50.04 5 Victoria Crisp 43 USA 18:54.31 6 Sonya Gurtner 42 SUI 19:09.33 7 Victoria Adams 41 NZL 19:10.67 8 Pauline Watson 40 CAN 19:43.21 9 Eilcen Troy 41 USA 19:46.28 10 Stefanie Badenhorst 44 RSA 20:29.31 11 Mary-Beth Gorey 40 CAN 20:58.27 1 Deby Sweezey 42 USA	16; 12; 12; 13; 13;
2 Diny Van de Ven 3 Bernadette Rahim 4 Anna Maria Cafaro 5 Sigrid Schwarz 6 Darbie MacCubbin 7 Nancy Gworek Heat 3 1 Jacoba Bellingan 2 Lourdes Nicola 3 Marne McMillan 4 Dagmar Gocht 5 Bingit Sander 6 Marga Otten 7 Maria Emilia Da	42 FRA 40 BRA 41 GER 41 USA 41 USA 40 RSA 40 VEN 43 CAN 42 GER 43 GER 42 NED	1:04.96 1:06.03 1:06.96 1:09.57 1:33.83 1:01.05 1:01.78 1:02.56 1:02.81 1:04.71* 1:05.71	5 Judy Ace 6 Christine Guy Heat 3 1 Jacoba Bellingan 2 Marne McMillan 3 Diny Van de Ven 4 Bernadette Rahim 5 Jacqueline Board 6 Iraida Zalite 7 Ma Esther RosalesSaavedra Heat 4	43 USA 42 CAN 40 RSA 43 CAN 43 NED 42 FRA 42 USA 44 LAT 40 MEX	2:44.96 2:49.74 2:22.72 2:24.26 2:24.56 2:34.41 2:36.07 2:53.45 2:59.92	2 Helena Rantakari 42 FIN 18:31.44 3 Dolores Garcia Perez 44 ESP 18:36.89 4 Marcia Dowling 42 USA 18:50.04 5 Victoria Crisp 43 USA 18:54.31 6 Sonya Gurtner 42 SUI 19:09.33 7 Victoria Adams 41 NZL 19:10.67 8 Pauline Watson 40 CAN 19:43.21 9 Eileen Troy 41 USA 19:46.28 10 Stefanie Badenhorst 44 RSA 20:29.31 11 Mary-Beth Gorey 40 CAN 20:58.27 12 Lorna Squyer 41 USA 21:13.42 2 Tatiana Potapova 41 RUS	16; 12; 12; 13; 13;
2 Diny Van de Ven 3 Bernadette Rahim 4 Anna Maria Cafaro 5 Sigrid Schwarz 6 Darbie MacCubbin 7 Nancy Gworek Heat 3 1 Jacoba Bellingan 2 Lourdes Nicola 3 Marne McMillan 4 Dagmar Gocht 5 Birgit Sander 6 Marga Otten 7 Maria Emilia Da Silva Pires	42 FRA 40 BRA 41 GER 41 USA 41 USA 40 RSA 40 VEN 43 CAN 42 GER 43 GER	1:04.96 1:06.03 1:06.96 1:09.57 1:33.83 1:01.05 1:01.78 1:02.56 1:02.81 1:04.71*	5 Judy Ace 6 Christine Guy Heat 3 1 Jacoba Bellingan 2 Marne McMillan 3 Diny Van de Ven 4 Bernadette Rahim 5 Jacqueline Board 6 Iraida Zalite 7 Ma Esther RosalesSaavedra Heat 4 1 Maureen De St Cro	43 USA 42 CAN 40 RSA 43 CAN 43 NED 42 FRA 42 USA 44 LAT 40 MEX ix 42 CAN	2:44.96 2:49.74 2:22.72 2:24.26 2:24.56 2:34.41 2:36.07 2:53.45 2:59.92	2 Helena Rantakari 42 FIN 18:31.44 3 Dolores Garcia Perez 44 ESP 18:36.89 4 Marcia Dowling 42 USA 18:50.04 5 Victoria Crisp 43 USA 18:50.04 1 Anna Wlodarczyk 44 POL 2 Jinge Dech 41 GER 3 Anja Akkerman 40 NED 40 CAN 19:40.21 40 Gillian Hevingham 41 GBR 41 GBR 42 Gillian Hevingham 43 GBR 44 FINAL 45 Gillian Hevingham 45 Tolores 45 Tolo	16; 12; 12; 13; 13;
2 Diny Van de Ven 3 Bernadette Rahim 4 Anna Maria Cafaro 5 Sigrid Schwarz 6 Darbie MacCubbin 7 Nancy Gworek Heat 3 1 Jacoba Bellingan 2 Lourdes Nicola 3 Marne McMillan 4 Dagmar Gocht Birgit Sander 6 Marga Otten 7 Maria Emilia Da Silva Pires Heat 4	42 FRA 40 BRA 41 GER 41 USA 41 USA 40 RSA 40 VEN 43 CAN 42 GER 43 GER 44 NED 40 POR	1:04.96 1:06.03 1:06.96 1:09.57 1:33.83 1:01.05 1:01.78 1:02.56 1:02.81 1:04.71* 1:05.71 1:09.29	5 Judy Ace 6 Christine Guy Heat 3 1 Jacoba Bellingan 2 Marne McMillan 3 Diny Van de Ven 4 Bernadette Rahim 5 Jacqueline Board 6 Iraida Zalite 7 Ma Esther RosalesSaavedra Heat 4 1 Maureen De St Cro 2 Dagmar Gocht	43 USA 42 CAN 40 RSA 43 CAN 43 NED 42 FRA 42 USA 44 LAT 40 MEX ix 42 CAN 42 GER	2:44.96 2:49.74 2:22.72 2:24.26 2:24.56 2:34.41 2:36.07 2:53.45 2:59.92 2:21.24 2:21.69	2 Helena Rantakari 42 FIN 18:31.44 3 Dolores Garcia Perez 44 ESP 18:36.89 4 Marcia Dowling 42 USA 18:50.04 5 Victoria Crisp 43 USA 18:50.04 1 Anna Wlodarczyk 44 POL 2 Jnge Dech 41 GER 3 GER 3 Anja Akkerman 40 NED 4 Gillian Hevingham 41 GBR 4 Gillian Hevingham 41 GBR 4 Gillian Hevingham 41 GBR 4 Gillian Hevingham 41 GBR 4 Gillian Hevingham 41 GBR 4 Gillian Hevingham 41 GBR 4 Gillian Hevingham 41 GBR 4 Gillian Hevingham 41 GBR 4 Gillian Hevingham 41 GBR 4 Gillian Hevingham 41 GBR 4 Gillian Hevingham 41 GBR 4 Gillian Hevingham 41 GBR 4 GIllian H	16; 12; 12; 13; 13;
2 Diny Van de Ven 3 Bernadette Rahim 4 Anna Maria Cafaro 5 Sigrid Schwarz 6 Darbie MacCubbin 7 Nancy Gworek Heat 3 1 Jacoba Bellingan 2 Lourdes Nicola 3 Marne McMillan 4 Dagmar Gocht 5 Birgit Sander 6 Marga Otten 7 Maria Emilia Da Silva Pires	42 FRA 40 BRA 41 GER 41 USA 41 USA 40 RSA 40 VEN 43 CAN 42 GER 43 GER 44 NED 40 POR	1:04.96 1:06.03 1:06.96 1:09.57 1:33.83 1:01.05 1:01.78 1:02.56 1:02.81 1:04.71* 1:05.71	5 Judy Ace 6 Christine Guy Heat 3 1 Jacoba Bellingan 2 Marne McMillan 3 Diny Van de Ven 4 Bernadette Rahim 5 Jacqueline Board 6 Iraida Zalite 7 Ma Esther RosalesSaavedra Heat 4 1 Maureen De St Cro	43 USA 42 CAN 40 RSA 43 CAN 43 NED 42 FRA 42 USA 44 LAT 40 MEX ix 42 CAN	2:44.96 2:49.74 2:22.72 2:24.26 2:24.56 2:34.41 2:36.07 2:53.45 2:59.92	2 Helena Rantakari 42 FIN 18:31.44 3 Dolores Garcia Perez 44 ESP 18:36.89 4 Marcia Dowling 42 USA 18:50.04 5 Victoria Crisp 43 USA 18:50.04 1 Anna Wlodarczyk 44 POL 2 Jinge Dech 41 GER 3 Anja Akkerman 40 NED 40 CAN 19:40.21 40 Gillian Hevingham 41 GBR 41 GBR 42 Gillian Hevingham 43 GBR 44 FINAL 45 Gillian Hevingham 45 Tolores 45 Tolo	16, 12, 12, 13,

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Name J	ge Count	y Results	Name	Age Country	Results	Name Age Country Results Name	Age Country Ress
	42 USA	30.92	4 Irene Pos	42 NED	1:08.99	Betty Clair 44 USA 2:49.91 18 Nancy Ko	nyu 40 CAN 27:41.
Heat 4 Wind Reading		20.22	5 Laura Chiriavalos 6 Martha Beuermann	43 BOL 1 43 PER	1:11.74 1:15.84	P. Robin Burns 43 CAN 2:52.83 19 Pamela B	ouquin 40 USA 28:13. Linger 41 USA 28:26.
1 Jacqueline Board 4 2 Margaret Hendershot 4	42 USA	28.22 29.16	Heat 5	1 10 161	1.17.04	FINAL 20 Daume 2	
3 Annatjie Engelbrecht		30.18	1 Laura L. Aguilar	40 MEX	1:02.07	Jacoba Bellingan 40 RSA 2-18.95	
4 Anna Maria Cafaro		30.21	2 Sumako Tasaki	42 JPN	1:02.61	Maureen De St Croix 42 CAN 2:21.73 10,000 M	eter Kun
	42 NED	30.25	3 Anita De Villiers	43 RSA	1:02.67	Eva-Maria Michalek 42 GER 2:22.60	PINAL
	44 GBR	30.26	4 Mirian J. Reyes			Juriana Lane 41 RSA 2:23.44	FINAL
7 Ma Esther	(A) (FV	26.60	Delgado	40 VEN	1:03.68	Dagmar Gocht 42 GER 2:24.64 1 Helena R. Laura L. Aguilar 40 MEX 2:24.74 2 Marrie D.	
	40 MEX	36.59	5 Nubia Mena Murill 6 Annatjie Engelbrech		1:05.37 1:07.53	Analesman 42 SIO 2,27 07 2 Marcia D	
SEM! FIN	IALS		7 Chew Kim Hua Haz		1:09.08	Marne McMillan 43 CAN 2:28.10 4 Elisebeth	
Heat 1 Wind Reading	1.6		SEMI F		,	Diny Van de Ven 43 NED 2:29.35 5 Monika I	
	1 USA	26.79	OEMI I	INALO		Minan J. Keyes 6 Christine	
	42 AUS	27.53	Heat 1			Delgado 40 VEN 2:33.55 7 Nicole Es Victoria Adams 41 NZL 2:39.75 8 Nicole Es	
	43 RSA	27.55	1 Jacoba Bellingan	40 RSA	1:00.52	o janis wn	
4 Nubia Mena Murillo 4 5 Tina Stough	42 COL 42 USA	27.94 28.53	2 Irene Thompson 3 Anita De Villiers	41 USA 43 RSA	1:01.57 1:02.45	500 Meter Run 9 Judith W	bster 40 AUS 47:41. puscinska 43 POL 48:37.
	11 GER	28.55	4 lody Murray	42 USA	1:02.47	HEATS 10 Amma Ka	
	10 BRA	29.31	5 Diny Van de Ven	43 NED	1:02.95	12 Daunne 2	
8 Annatjie Engelbrecht		30.08	6 Dagmar Gocht	42 GER	1:04.03	at 1	*
Heat 2 Wind Reading	4.9		7 Bernadette Rahim	42 FRA	1:04.91	Dolores Garcia Perez 44 ESP 5:08.71 5,UUU M8 Carol U. McLatchie 43 USA 5:10.43	ter Race Walk
	0 VEN	26.75	Heat 2	/A ***·	1 66 65	Carol D. McLatchie 43 USA 5:10.43 Carol Poenisch 41 USA 5:10.48	FINAL
	12 JPN 12 USA	27.32 27.49	1 Jacqueline Board 2 Laura L. Aguilar	42 USA 40 MEX	1:00.92 1:01.88	Jacoba Bellingan 40 RSA 5-10-55	
4 Margaret Hendershot		27.76	2 Laura L. Aguilar 3 Marne McMillan	40 MEA 43 CAN	1:02.38	Stefanie Badenhorst 44 RSA 5:17.09 1 Liudmila N	itiagovskaya 41 RUS 25:14. eli 40 RSA 25:57.
	44 BEL	27.90	4 Lourdes Nicola	40 VEN	1:02.55	Pauline Watson 40 CAIN 3:20.38 3 Nanci Car	
	4 AUS	28.29	5 Sumako Tasaki	42 JPN	1:03.03	Betty Clair 44 USA 5:49.36 SHARL SW Christine Guy 42 CAN 5:49.94 4 Lidia Can	
	12 NED	29.63	6 Mirian J. Reyes	(0 VEN)	1 02 20	Diane McManas 44 USA 6:02.70 Phythis Ha	
	40 ARG	29.63	Delgado 7 Tina Stough	40 VEN 42 USA	1:03.38 1:03.42	ot 2 6 Debbie M	cLaughlin 42 USA 27:35.
-		-/.03	8 Anita Verzeele	44 BEL	1:05.68	Carmen Diaz-Burgos 41 PUR 5:10.32 8 Daryl Anr	
FINAL	-	ļ	FIN			Eva-Maria Michalek 42 GER 3:18.6/ 9 Filem I a	vrence 42 USA 29:16.
Wind Reading: -3.6	/. ····				F0 00	Marybeth Dillon 40 USA 5:24.33 10 Karen Fin	
	11 USA 12 AUS	26.31 26.85	1 Jacoba Bellingan 2 Irene Thompson	40 RSA 41 USA	58.29 58.78	Juniora Lana 41 DCA 5.44.17 11 INCHA PERI	
	12 AUS 10 VEN	27.23	3 Jacqueline Board	42 USA	59.45	Iraida Zalite 44 LAT 5:55.47 13 Maria Ios	
	12 USA	27.36	4 Laura L. Aguilar	40 MEX	1:00.70	irene Pos 42 NED 5:58.15 14 Susan Rur	
	13 RSA	27.37	5 Lourdes Nicola	40 VEN	1:01.39	Diane Cosgrove 44 CAN 6:01.15 15 Cheryl M. Diana Okon 40 USA 6:01.68 15 Cheryl M.	
	12 JPN	27.66	6 Marne McMillan	43 CAN 43 RSA	1:01.76	Town M Minelini 41 CDE 41411 10 Gall M. E	
7 Nubia Mena Murillo 4 8 Margaret Hendershot 4		28.11 28.55	7 Anita De Villiers 8 Jody Murray	43 RSA 42 USA	1:03.38 1:04.15	1/ Jody Mun	
•		20.77	800 Meter Run			FINAL 18 Cindy Eg	
400 Meter Dash			OUT WISISI DAII			Jacoba Bellingan 40 RSA 4:44.01 Sally Rich	
HEAT	S	1	HEA	ATS			High Hurdles 30"
Heat 1			Heat 1			Eva-Maria Michalek 42 GER 4:51.64	•
1 Jacqueline Board 4	2 USA	1:01.24	1 Ana Jerman	43 SLO	2:24.11	Dolores Garcia Perez 44 ESP 4:57.32 Carol Poenisch 41 USA 4:58.18	HEATS
	12 USA	1:03.47	2 Juriana Lane	41 RSA	2:24.56	Carmen Diaz-Burgos 41 PUR 5:04.83 Heat 1 Wind	Reading: 3.9
3 Anita Verzeele 4 4 Janny Kuper-de Leeuw 4	M BEL	1:03.94 1:06.72	3 Mirian J. Reyes Delgado	40 VEN	2:27.05	Marybeth Dillon 40 USA 5:12.11 1 Tatiana Po	otapova 41 RUS 12.
	12 USA	1:08.72	4 Doris Hearty	41 USA	2:34.91	Stefanie Badenhorst 44 RSA 5:12.87 2 Anita De	
6 Jutta Schoeppe 4	0 GER	1:08.88	5 Mechteld Ross	40 NED	2:37.32		re Lejeune 40 FRA 13.5 ung 40 NAM 16.5
	0 NED	1:08.90	6 Martha Beuermann		2:53.19	40.1500	ung 40 NAM 16. [.] I Reading: 2.0
8 Ma Esther RosalesSaavedra 4	in Mev	1,10 4	- Irene Pos	42 NED	DNF	Christine Guy 42 CAN 5:46.02 1 Deby Swe	
Heat 2	0 MEX	1:19.65	Heat 2 1 Eva-Maria Michalel	L A) CED	2:26.86	D. Clar	e Ocamica 43 FRA 12.
	1 USA	1:03.56	2 Victoria Adams	41 NZL	2:32.67	000 Meter Run 3 Maria Jest	s Sangous
	3 NED	1:03.67	3 Janny Kuper-de Leeuw		2:36.13	Espina	40 ESP 12.5
3 Bernadette Rahim 4	12 FRA	1:04.96	4 Jody Murray	42 USA	2:43.16	FINAL 4 Helen Ma Silva Pire	ria Da s 44 POR 14.1
	O BRA	1:06.03	5 Judy Ace	43 USA	2:44.96	Carol U. McLatchie 43 USA 18:01.76 5 Milada Ca	
5 Sigrid Schwarz 4 6 Darbie MacCubbin 4	I GER	1:06.96 1:09.57	6 Christine Guy Heat 3	42 CAN	2:49.74	Helena Rantakari 42 FIN 18:31.44 Heat 3 Wine	Readino: -1.4
	11 USA	1:33.83	neat 3 1 Jacoba Bellingan	40 RSA	2:22.72	Marrie Dording 42 IICA 19.50.09 1 Anna Wlo	darczyk 44 POL 12.4
Heat 3			2 Marne McMillan	43 CAN	2:24.26	Victoria Crim 43 IISA 18.54.31 2 Juge Dech	41 GER 12.7
	0 RSA	1:01.05	3 Diny Van de Ven	43 NED	2:24.56	Some Currer 42 SLIL 19-09-33 3 Anja Akko	
	0 VEN	1:01.78	4 Bernadette Rahim	42 FRA	2:34.41	Victoria Adams 41 NZL 19:10.67 4 Gillian He	vingham 41 GBR 13.6
	3 CAN	1:02.56	5 Jacqueline Board 6 Iraida Zalite	42 USA	2:36.07	Pauline Watson 40 CAN 19:43.21	FINAL
	12 GER 13 GER	1:02.81 1:04.71*	6 Iraida Zalite 7 Ma Esther	44 LAT	2:53.45	Eileen Troy 41 USA 19:46.28 Stefanie Badenhorst 44 RSA 20:29.31 Wind Readin	n· -46
	2 NED	1:05.71	RosalesSaavedra	40 MEX	2:59.92	Stefanie Badenhorst 44 RSA 20:29.31 Wind Readir Mary-Beth Gorey 40 CAN 20:58.27 1 Deby Swe	•
7 Maria Emilia Da)	Heat 4			Lorna Squyer 41 USA 21:13.42 2 Tariana Po	otapova 41 RUS 12.
	0 POR	1:09.29	1 Maureen De St Croi	x 42 CAN	2:21.24	Paula Foidl 40 AUT 22:30.69 3 Jnge Dech	41 GER 13.1
Heat 4			2 Dagmar Gocht	42 GER	2:21.69	Judith Webster 40 AUS 23:32.83 4 Anna Wlo	
1 Eva-Maria Michalek 4		1:04.26	3 Laura L. Aguilar	40 MEX	2:22.01		e Ocamica 43 FRA 13
	12 USA 14 AUS	1:04.89 1:05.21	4 Christine Wallace 5 Jessica Raper	41 RSA 44 RSA	2:35.60 2:47.05	Patricia Maloney 42 USA 25:31.31 6 Anita De Lorraine Green 43 USA 25:34.74 7 Marie Clai	Villiers 43 RSA 13. re Lejeune 40 FRA 14.
MAILLI VII FICAVIICY 4	T AUJ	1:07.21	, JOSSICA NAPOT	אט וד	4.47.07	LUMBER STOCK TO COM 40:091/4 I / Mane Cal	

Name Age Country Results	Name Age Country Results	Name Age Country Results	Name Age Country Results
400 Meter Int Hurdles 30"	6 Venezuela 54.90	4 Jnge Dech 41 GER 5.13m 1.1	6 Ursula Hohenberg 42 GER 35.22m
	Teresa Chaparro 40 Lourdes Nicola 40	5 Anja Akkerman 40 NED 5.05m 0.5 6 Arny Heidarsdottir 40 ISL 5.03m 1.1	7 Renate Hofmann 43 GER 33.98m
HEATS	Trinidad R. Castillo 43	6 Arny Heidarsdottir 40 ISL 5.03m 1.1 7 Marite Kozlovska 44 LAT 4.80m 0.8	8 Merja Henriksson 41 FIN 32.88m 9 Zsuzsanna Rakoczi 40 HUN 32.34m
11-A-4	Mirian J. Reyes Delgad 40	8 Lee Shew Keng 40 MAS 4.77m 1.1	10 Darlene Aulenback 44 CAN 31.78m
Heat 1 1 Anita De Villiers 43 RSA 1:09.38	7 Germany 55.10	9 Graciela Perez de	11 Anne Jensen 41 DEN 31.10m
2 Tina Stough 42 USA 1:12.50	Jutta Schoeppe 40	DeNiro 40 ARG 4.47m 1.3 10 Irene Thompson 41 USA 4.36m 0.8	12 Andrina Norden 44 AUS 28.88m 13 Meena Joshi 42 IND 27.64m
3 Anja Akkerman 40 NED 1:12.52	Birgit Sander 43	11 Dace Brakanska 40 LAT 4.17m 0.6	14 Marlis Magli 43 SUI 22.58m
4 Annatije Engelbrecht 43 RSA 1:13.43	Dagmar Gocht 42 Juge Dech 41	12 Christine Love 41 GBR 4.16m 1.1	15 Nancy LaChiusa 40 USA 21.32m
5 Jutta Schoeppe 40 GER 1:14.65 6 Helen Maria Da	8 Great Britain 58.31	13 Elize Hartung 40 NAM 3.45m 1.0	Javelin Throw 600g
Silva Pires 44 POR 1:19.66	Anne P. Cross 46	14 Liliana De Miranda 44 PER 3.32m 1.1	Javellii Illiuw buug
- Marga Otten 42 NED DQ	Rosemarie Alexander 47	Triple Jump	FINAL
Heat 2	Carole Earnes 48	FINAL	·
1 Maria Jesus Sangous	Olga Codrington 44	· · · · · · ·	1 Maret Kalviste 40 EST 45.34m
Espina 40 ESP 1:04.77 2 Irene Thompson 41 USA 1:09.85	9 Japan 1:01.20	1 Anna Włodarczyk 44 POL 11.76m 4.2 2 Arny Heidarsdottir 40 ISL 10.46m 4.4	2 Erlinda Lavandia 43 PHI 43.54m 3 Anne Jensen 41 DEN 37.04m
2 Irene Thompson 41 USA 1:09.85 3 Stephanie Van Rooyen 44 RSA 1:11.76	Noriko Nakajo 47 Kimiko Nakamura 57	2 Arny Heidarsdottir 40 ISL 10.46m 4.4 3 Sigrid Schwarz 41 GER 9.95m 6.2	4 Zsuzsanna Rakoczi 40 HUN 36.52m
4 Sigrid Schwarz 41 GER 1:11.95	Tokiko Ichigaki 56	4 Eva Gacs 44 ITA 9.68m 2.8	5 Ana Paula Martinho 40 POR 35.30m
5 Prochy Mehta 41 IND 1:16.33	Sumako Tasaki 42	5 Lynne Choate 42 AUS 9.56m 4.0	6 Elisabeth Ekborg 42 SWE 25.90m
6 Cheryl Keeling 43 USA 1:22.25 7 P. Robin Burns 43 CAN 1:23.72	4x400 Meter Relay	6 Dace Brakanska 40 LAT 9.34m 3.6 7 Genovaite Avizoniene 43 LTU 8.87m 2.1	7 Mary Ryan 42 USA 25.70m 8 Alexandra Andreasson 41 USA 23.56m
,		7 Genovaite Avizoniene 43 LTU 8.87m 2.1 8 Christine Love 41 GBR 8.86m 1.0	
FINAL	1 United States 4:07.65 Phil Raschker 48	9 Charlotte Carter 42 USA 8.51m -0.4 10 Annatjie Engelbrecht 43 RSA 8.34m 1.6	Heptathlon
1 Maria Jesus Sangous Espina 40 ESP 1:03.04	lrene Thompson 41	11 Galina Elksnina 43 LAT 8.01m 2.9	1 Tatiana Potapova RUS 5317
Espina 40 ESP 1:03.04 2 Anita De Villiers 43 RSA 1:07.28	Jody Murray 42 Mary Libal 45	12 Elize Hartung 40 NAM 7.86m 3.1	HURDLE 12.98 879 w:-4.6
3 Irene Thompson 41 USA 1:08.47	2 Republic of South Africa 4:13.43	- Mireya Camacho	HJ 1.48m 842 SP 9.45m 536
4 Stephanie Van Rooyen 44 RSA 1:09.74	Jacoba Bellingan 40	Mendez 43 COL ND NWI	200 28.56 724 w: NWI
5 Anja Akkerman 40 NED 1:11.19 6 Sigrid Schwarz 41 GER 1:11.60	Pamela Immelman 46	Shot Put 4 kg	LJ 5.15m 831 w: 1.9
7 Tina Stough 42 USA 1:12.82	Stephanie Van Rooyen 44	FINAL	JT 30.88m 684 800 2:30.94 821
8 Annatjie Engelbrecht 43 RSA 1:13.68	Anita De Villiers 43	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
2,000 Meter Steeplechase	3 Netherlands 4:22.12 Anja Akkerman 40	1 Christine Schultz 44 AUS 13.63m 2 Ursula Hohenberg 42 GER 13.46m	2 Anne Jensen DEN 5306
z,oco motor otoopiconaco	Janny Kuper-de Leeuw 40	3 Gisela Otis 40 GER 12.31m	HURDLE 13.49 802 w:-4.6 HI 1.45m 806
FINAL	Marga Otten 42	4 Bozena Wojciekian 41 CAN 11.87m	HJ 1.45m 806 SP 10.93m 640
1 Maureen De St Croix 42 CAN 7:49.41	Diny Van de Ven 43	5 Elsbeth Haeusler-Andres 41 SUI 11.50m	200 28.25 749 w: NWI
2 Victoria Adams 41 NZL 7:59.49	4 Germany 4:23.54	6 Joan Stratton 43 USA 11.33m	LJ 4.92m 753 w:-0.6
3 Christine Wallace 41 RSA 8:40.15	Jutta Schoeppe 40 Birgit Sander 43	7 Zsuzsanna Rakoczi 40 HUN 11.11m	JT 36.40m 825 800 2:38.24 731
4 Stefanie Badenhorst 44 RSA 9:00.10 5 Cheryl Keeling 43 USA 9:05.83	Signid Schwarz 41	8 Svetlana Essaian 42 ARM 10.34m 9 Hilde Matheussen 41 BEL 10.13m	
5 Cheryl Keeling 43 USA 9:05.83 6 Amparo S. Tornero 40 ESP 9:14.76	Dagmar Gocht 42	9 Hilde Matheussen 41 BEL 10.13m 10 Darlene Aulenback 44 CAN 9.39m	,
7 Janis Wright 44 AUS 9:19.64	5 Venezuela 4:46.20	11 Betty Clair 44 USA 8.77m	HURDLE 14.26 694 w:-7.7 HJ 1.36m 689
8 Jessica Raper 44 RSA 9:36.81	Teresa Chaparro 40	12 Marlis Magli 43 SUI 7.27m	SP 9.72m 554
9 RogeliaMaria Pussetto 44 ARG 9:48.03	Mirian J. Reyes Delgad 40 Joesfina Schultz 61	Discus Throw 1 kg	200 27.86 781 w: NWI
4x100 Meter Relay	Lourdes Nicola 40	FINAL	LJ 4.90m 747 w: 0.2 JT 33.10m 741
1 Australia E1 C4	High Jump		800 2:36.86 748
1 Australia 51.64 Pamela Haves 46		1 Ursula Hohenberg 42 GER 43.40m 2 Christine Schultz 44 AUS 42,26m	4 Irene Thompson USA 4924
Lynne Choate 42	FINAL	2 Caristine Schultz 44 AUS 42,20m 3 Janet Wilson 42 USA 41,54m	HURDLE 15.26 562 w-4.6
Wilma Perkins 45	1 Carmen Karg 40 GER 1.72m	4 Anne Jensen 41 DEN 39.22m	HJ 1.45m 806
Kathryn Heagney 44	2 Debbie Brill 42 CAN 1.66m 3 Stanka Prezelj 43 SLO 1.54m	5 Elsbeth	SP 8.55m 473
2 Republic of South Africa 51.96	3 Grith Eistrup 42 DEN 1.54m	Haeusler-Andres 41 SUI 38.52m 6 Svetlana Essaian 42 ARM 35.82m	200 26.87 863 w: NWI
Anita De Villiers 43 Jacoba Bellingan 40	5 Vera Novoseltseva 41 RUS 1.54m	7 Tayabun Nisha 42 IND 34.46m	LJ 5.16m 837 w: 2.2 IT 30.20m 667
Stephanie Van Rooyen 44	6 Marie Claire Lejeune 40 FRA 1.54m	8 Joan Stratton 43 USA 34.12m	800 2:39.50 716
Pamela Immelman 46	7 Dace Brakanska 40 LAT 1.46m 8 Gozel Egendurdieva 40 TKM 1.38m	9 Zsuzsanna Rakoczi 40 HUN 32.88m 10 Karin Eichbaum 44 GER 32.46m	5 Jutta Schoeppe GER 4064
3 United States 53.03	9 Genovaite Avizoniene 43 LTU 1.38m	11 Bozena Wojciekian 41 CAN 31.76m	HURDLE 14.80 622 w:-7.7
Tina Stough 42	Pole Vault	12 Elisabeth Ekborg 42 SWE 23.50m	HJ 1.36m 689
Deby Sweezey 42 Irene Thompson 41		13 Lorraine Green 43 USA 22.00m 14 Marlis Magli 43 SUI 21.28m	SP 8.98m 503
Sharon Warren 44	FINAL	15 Chien-Ling Huang 40 TPE 20.18m	200 30.52 577 w: NWI LJ 4.27m 540 w: 3.4
4 Switzerland 53.13	1 Marie Claire Lejeune 40 FRA 3.00m	- Renate Hofmann 43 GER FOUL	JT 22.44m 471
Elsbeth Haeusler-Andre 41	2 Maret Kalviste 40 EST 2.70m	Hammer Throw 4 kg	800 2:44.20 662
Margaritha Daehler 47	3 Gillian Hevingham 41 GBR 2.30m 3 Jutta Schoeppe 40 GER 2.30m	_	6 Stephanie Van Rooyen RSA 3950
Monika Benz 47 Christine Pfeiffer 46		FINAL	HURDLE 14.21 701 w:-4.6
	Long Jump	1 Ana Edith Franco	HJ 1.21m 491
5 Canada 54.41 Rhona Trott 46	FINAL	Acuna 44 CHI 42.72m 2 Joan Stratton 43 USA 37.84m	SP 8.77m 488 200 28.56 724 w: NWI
Marne McMillan 43	1 Anna Włodarczyk 44 POL 5.79m 0.9	3 Eva Gacs 44 ITA 37.38m	LJ 3.96m 446 w: 2.0
Pamela June Duncan 48	2 Tatiana Potapova 41 RUS 5.20m 0.6	4 Hilde Matheussen 41 BEL 36.28m	JŤ 18.40m 370
Margaret Hendershot 40	3 Marie-Pierre Ocamica 43 FRA 5.15m 1.4	5 Christine Schultz 44 AUS 36.18m	800 2:38.37 730

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_	Name Kinner Alle		e Country USA		6	Name Monika Benz		e Country SUI	Results 4030	7	Name Renate H		ge Counts GER	y Results	3	Name United S			Resul
	Kimmie Alleg			3708					_	′					ا ا	Lorna Squyer	tates	5	2:40:1 47:1
	HURDLE Hj	15.91 1.21m	484 491	w:-7.7		HURDLE HJ	16.32 1.30m	544 712	w:-5.5	1	HT SP	33.88m 9.32m	662 527		}	Debra Fray			53:1
	rij SP	8.78m	489			SP	7.35m	464			DT	39.58m	692		1	Cynthia Woods			59:5
	200	31.19		w: NWI		200	30.56	664	w: NWI	•	π	18.42m	371		11	Okm Road Wa	ik		
	LJ	4.13m	498	w: 2.7	İ	LJ	4.36m	674	w:-0.1		WT	9.57m	694		l ."				
	JT	34.38m	774		ļ	ĴΪ	19.70m	470		8	Eva Gacs	i	ITA	2730	1 2	Liudmila Nitiagovska Sally Richards	ya 41 42		52:4 53:5
	800	3:05.38	441		1	800	3:06.76	502			нт	34.40m	674		3	Pat Weir		USA	54:2
8 (Gillian Hevin	gham	GBR	3628	7	Tatiana Bell		USA	4012		SP	7.93m	430		4	Phyllis Hansen		USA	55:3
	HURDLE		702	w:-7.7	Ì	HURDLE	15.64	626	w:-5.5	į	DT	24.74m	391		5	Barbara Nell		RSA	56:1
	HJ Sp	1.45m	806 401		•	HJ	1.30m	712		1	JT	23.42m	496		6	Lidia Carriego Nanci Sweazey		ARG CAN	57:0 57: 4
	3r 200	7.52m 30.59		w: NWI	1	SP 200	8.10m 33.44	524 469	w: NWI		WT	10.10m	739		8	Liliana Whalen		CAN	58:4
ļ	LJ	4.10m	487	w: 3.1		Lj	3.85m	500	w: 1.7	9		Aulenback	CAN	2448	9	Sherry Watts	42	CAN	59:1
	ĴΪ	18.06m	362		l	ĴΪ	23.10m	567			HT	30.18m	572		10	Karen Fina	43		1:01:2
	800	3:21.95	298		1	800	2:55.72	614		i	SP DT	9.30m 20.70m	525 313		11 12	Maria Jose Briz Eileen Lawrence	44	ESP USA	1:01:2 1:01:3
	Charlotte Bradl	ey Reus	MEX	3448	8	Cassandra Cla	ark	USA	3954	İ	IT.	20.76m	419		1 13			USA	1:01:5
-	HURDLE	16.70	396	w:-4.6	ĺ	HURDLE	16.89	480	w:-4.3		ŴΤ	8.71m	619		14	Kathy Finch	40	USA	1:04:0
	HJ SP	1.27m 6.84m	566 355			HJ	1.27m	666		10	Ana Paul	a Martinho	POR	2234	15			CAN	1:04:2
	3r 200	30.29		w: NWI		SP 200	7.68m 31.31	491 610	w: NWI		нт	17.56m	271		16	Gail M. De Szabo Karen Weaver		RSA CAN	1:04:3 1:04:5
1	LJ	3.78m	393	w: 1.7		LJ	4.31m	657	w: 14 w 1 w:-1.1	l	SP	7.42m	395		18			USA	1:06:3
	П	17.10m	338			jτ	25.88m	647		ŀ	DT	22.60m	350		19	Helen Hoover	44	CAN	1:06:3
	800	2:32.13	806		Ì	800	3:17.63	403		l	JT WT	34.34m 6.68m	772 446		20	Ellen Willard		USA	1:09:0
	Cheryl Keelin	8	USA	2706	9	Dagmar Wida	mann	GER	2908	١.,			_		21 22	Lorrie Leiker Edith Tust		USA GER	1:11:09 1:11:39
		18.83	200	w:-7.7		HURDLE	18.13	354	w:-5.5	11			IND	1828	23	Elaine Humphrey		USA	1:11:4
	HJ SP	1.18m 5.07m	460 234			HJ	1.12m	470		ļ	HT Sp	26.14m 6.53m	474 333		24	Sharon Skaer	44	USA	1:12:2
	200	31.86		w: NWI		SP 200	6.12m 33.05	367 493	w: NWI	i	DT	17.00m	242		10)km Road Wa	lk T	eam	
	<u>LJ</u>	3.27m	257	w: 4.4	l	LJ	3.85m	500	w:-0.7		JΤ	12.60m	227						0.44.06
	JT 800	16.24m 2:36.51	317 752			ĴŤ	16.34m	374			WT	7.93m	552		ין	United S Sally Richards	tates		2:44:02 53:59
				6007		800	3:24.00	350		12	Marlis M	lagli	SUI	1639	1	Pat Weir			54:2
	Phil Raschker		USA	5997	We	eight Pen	tathlor	1		ļ	HT	21.90m	373			Phyllis Hansen			55:3
	HURDLE Hj	12.49 1.54m	1069 1067	w:-5.5	1	Christine Sch		AUS	4015	l	SP DT	7.28m	385 313		2	Canad	ia		2:55:44
	SP	8.09m	524		' '				401)		IT	20.72m 10.90m	186		1	Nanci Sweazey			57:42
	200	26.38		w: NWI		HT SP	34.46m 13.30m	676 808		ĺ	ŴΤ	5.92m	382			Liliana Whalen Sherry Watts			58:4 59:1
	<u>u</u>	5.27m	1020	w: 5.2	ŀ		43.36m	771		C.	oss Co	untry			3	•	A f-la		3:07:0
	JT 800	22.72m 2:42.27	556 763			JT	37.32m	849		0		•			1 3	Rep of S Barbara Nell	AITIG	4	3.07.03 56:1
	Margaritha D		SUI	5410	1	WT	12.06m	911		1 2	Maureen Helena R	De St Croix 4	2 CAN 2 FIN	39:32 4 1:16	1	Gail M. De Szabo			1:04:3
	HURDLE	13.72	883	w:-4.3	2	Anne Jensen		DEN	3667	3		Garcia Perez 4		41:53		Lindsay Hatz			1:06:0
	HJ	1.42m	891	W4.J	1	HT .	34.86m	685		4	Victoria /	Adams 4	1 NZL	42:42	4	Spai			3:10:5
	SP	10.30m	702			SP DT	10.75m 35.20m	627 602		5	Sonya Gu		2 SUI	42:50	1	Marilde Gomez Muril Maria Jose Briz	0		1:01:2 1:01:2
	200	28.93 4.73m		w: NWI w: 3.9		μ	39.70m	910		6 7	Pauline V		1 GER 0 CAN	44:18 45:00	l	Marina Hoernecke-G	ill		1:07:5
	LJ TT	4./3m 26.94m	810 678	W: 5.7	i	W T	11.29m	843		8	Christine		1 RSA	46:11	5	Germa			3:49:3
	800	2:51.53	659		3	Joan Stratton		USA	3594	9	Lorna Sq		1 USA	47:13	*	Edith Tust	,		1:11:3
3 A	Ana Clara Gol	dmann	ARG	4732	i	HT	38.16m	766		10	Monika I Anne Lip		1 GER 0 GBR	47:26 48:00	l	Ursula Theune			1:14:2
1	HURDLE	14.80	734	w:-5.5	l	SP	11.19m	658		12	Clara No		0 CAN	50:30	ŀ	Elsbeth Thierauf			1:23:3
1	HJ	1.36m	795		1	DT	36.02m	618		13	Judith W	ebster 4	O AUS	51:44	M	arathon			1
	SP 200	9.69m	653	N TOWAY	ĺ	JT WT	28.60m 12.23m	626 926		14			0 ESP	51:55	1	Elisebeth Gebauer	41	GER	3:09:3
	200 L]	30.87 4,58m	641 753	w: NWI w: 1.6	4		-	HUN	3568	15	Debra Fra RogeliaM:	aria Pussetto 4	1 USA 4 ARG	53:13 53:43	2	Anita Sturm		GER	3:18:3
	ΪŤ	19.80m	472	47.1.0	'	Zsuzsanna Ra			3308	17	Vitale Bri		2 LTU	58:58	3	Lorna Squyer Monika Drever		USA GER	3:34:0 3:35:1
Ī	800	2:49.20	684		ŀ	HT SP	32.92m 10.81m	638 631		18	Cynthia V		3 USA	59:53	3	Regine Bertola		FRA	3:37:1
4 F	Elisabeth Fah	rnholz	GER	4581	ł	DT	36.78m	634		19 20	Nancy G		1 USA 3 USA	59:54 1:01:44	6	Judith Webster		AUS	3:44:2
	HURDLE		610	. w:-4.3		<u> </u>	37.94m	865		21		apuscinska 4		1:03:22	7	Kathleen Wiltrout Jacqueline Seltzer		USA USA	3:45:3 3:49:3
	HJ SP	1.39m 9.44m	842			WT.	10.79m	800		22		bertVasquez 4		1:04:31	9	Marcy Sheehan		USA	3:55:2
	3F 200	30.52	633 667	w: NWI	5	Hilde Matheu	issen	BEL	3078	23			2 CAN 2 USA	1:05:19 1:39:14	10		44	USA	3:56:
]	LJ	4.49m	720	w: 2.1	ł	HT	36.96m	737		1	•			1:57:14	11			USA	4:00:4
	ŗτ	25.38m	632			SP	10.06m	579		Cr	oss Co	untry Tea	am		12	Asteria Claure Karen Griffin	41 42	BOL USA	4:14:3 4:17:4
	800	3:09.38	477		ŀ	DT JT	31.56m 21.22m	528 441		١.		Ossads		0.40.00		Diane	7.7	·	7.1/.
-	Grete Rivenes	;	NOR	4210		WT	10.70m	793		1	Mauraga	Canada De St Croix		2:13:29 39:32		Fermoile-McAvoy		USA	4:19:1
	HURDLE	14.28	805	w:-4.3	6	Bozena Wojci	iekian	CAN	2990	1	Pauline V			45:00		Mary McColl		CAN USA	4:20:1 4:29:
	HJ SP	1.33m 8.14m	759 527			HT	26.60m	485	,-	1	Mary Lou	u Hamm		48:57	16	Patricia Field Pirkko Wjuga		FIN	4:33:4
	200	30.98	633	w: NWI		SP	11.43m	675		2		New Zealan	d	2:33:13	18		44	JPN	4:34:
	<u>LJ</u>	4.32m	660	w: 0.1		DT	34.06m	578		1	Victoria /			42:42	19	Kathleen Melling		USA	4:40:
	JT 800	13.80m 3:04.62	303 523		1	JT WΤ	24.90m 9.86m	533 719	* - :	ł	Margaret Helen To		-	52:21 58:10	20 21	Elizabeth Stone Yuriko Yamamoto		USA	4:43: 4:44:
•	000	J:V7.04	323	i	•	44 T	/.00III	/17		! :4 ·	t tesen 10	A411		70:10	. 41	- unimo i annanio(to	- 33	J	2.23

	Name Age Coun	stry Results	Name Age Countr	y Results	Name Age Country Results	Name Age Country Results
22	Partie Paul 41 USA	,	3 Sayuri Saito 46 JPN	13.75	FINAL	FINAL
23	Andrina Norden 44 AUS		4 Pamela Immelman 46 RSA	13.80	Mind B	1
24	Anna M. Rusinek 40 USA	6:18:15	5 MichaelMarie Hill 48 USA 6 Anita Poletti 48 RSA	14,27 14,46	Wind Reading: -4.2 1 Phil Raschker 48 USA 25.85	1 Barbara Blurton 45 GBR 2:19.25 2 Dee Dee Grafius 46 USA 2:20.67
M	arathon Team		7 Rhona Trott 46 CAN	14.49	1 Phil Raschker 48 USA 25.85 2 Annie Paule Knipping 48 BEL 27.33	3 Judith Rowland-Smith 48 AUS 2:21.45
1	Germany	9:37:52	Heat 2 Wind Reading: -0.6		3 Wilma Perkins 45 AUS 28.20	4 Ingerlise Jensen 45 DEN 2:22.53
•	Elisebeth Gebauer	3:09:38	1 Wilma Perkins 45 AUS	13.09	4 Brigitte Schommler 46 GER 28.69	5 Patricia Ann Gallagher 49 GBR 2:23.77
	Renate Mueller	3:09:42	2 Maureen Lewington 48 GBR	13.25	5 Pamela Immelman 46 RSA 29.21	6 Pamela Hayes 46 AUS 2:24.13 7 Pam Graham 46 NZL 2:24.27
	Anita Sturm	3:18:32	3 Brigitte Schommler 46 GER	13.31	6 Nadezda Lozhkina 46 RUS 29.30 7 Jean Browne 47 GBR 29.45	8 Krystyna Kacperczyk 46 POL 2:26.60
2	United States	11:09:13	4 Nadezda Lozhkina 46 RUS 5 Valerie Parsons 49 GBR	13.56	7 Jean Browne 47 GBR 29.45 8 Sayuri Saito 46 JPN 29.48	1 ' ' '
	Lorna Squyer	3:34:07	5 Valerie Parsons 49 GBR 6 Petra Zoerner 48 GER	13.62 13.66	10 111 22.40	1,500 Meter Run
	Kathleen Wiltrout	3:45:34	7 Lorraine Tucker 48 USA	13.89	400 Meter Dash	HEATS
	Jacqueline Seltzer	3:49:32	8 Joyce Thomas 49 TRI	14.06	115470	1
3	Finland Eila Alanko	12:37:39	FINAL		HEATS	Heat 1
	Pirjo Veijalainen	3:53:06 4:11:02	IINAL		Heat 1	1 Pam Graham 46 NZL 5:10,34 2 Judith Rowland-Smith 48 AUS 5:11,18
	Pirkko Wjuga	4:33:31	Wind Reading: -3.8		1 Mary Libal 45 USA 1:03.66	3 Brigitte Schmitt 49 GER 5:12.77
4	\ Australia	13:46:40	l Phil Raschker 48 USA	12.93	2 Pamela Immelman 46 RSA 1:04.46	4 Patricia Ann Gallagher 49 GBR 5:13.44
•	Judith Webster	3:44:27	2 Wilma Perkins 45 AUS 3 Maureen Lewington 48 GBR	13.80	3 Hedwig	5 Sylvie Kimche 48 USA 5:14.19
	Celia Kelly	4:41:14	3 Maureen Lewington 48 GBR 4 Brigitte Schommler 46 GER	13.88 14.06	BongartzWittgen 45 GER 1:05.07 4 Eva Novotna 47 TCH 1:08.56	6 Isabel Mientjes 46 RSA 5:31,30
	Andrina Norden	5:20:59	5 Nadezda Lozhkina 46 RUS	14.17	5 Christl Weniger 49 GER 1:10.23	7 Barbara Sauer 47 USA 5:42.03 8 Rosaleen Hayden 46 IRL 5:45.55
5	Great Britain	14:01:59	6 Sayuri Saito 46 JPN	14.48	6 Annamarie Stauffacher 45 SUI 1:15.02	9 Irene Davey 48 AUS 6:11.42
	Gill Lea	3:25:13	7 Pamela Immelman 46 RSA	14.61	Heat 2	10 Nina Ehmer 45 USA 6:18.22
	Joyce El Goody Hilda Nyman	4:35:34 6:01:12	200 Meter Dash		1 Annie Paule Knipping 48 BEL 1:00.74	11 Alicia G. de Collica 45 ARG 6:52.53
	riida iyinan	0:01:12			2 Dee Dee Grafius 46 USA 1:01.45	Heat 2
W	DMEN 45		HEATS		3 Rhona Trott 46 CAN 1:07.79 4 Pamela lune Duncan 48 CAN 1:09.70	1 Ingerlise Jensen 45 DEN 5:07.81
	1				4 Pamela June Duncan 48 CAN 1:09.70 - Antonina Arsenova 48 RUS DNF	2 Pamela Hayes 46 AUS 5:08.15 3 Krystyna Kacperczyk 46 POL 5:09.18
10	0 Meter Dash		Heat 1 Wind Reading: 2.7	20.75	Heat 3	4 Judy J. Warick 46 CAN 5:09.28
	HEATS		1 Wilma Perkins 45 AUS 2 Jean Browne 47 GBR	28.65 28.74	1 Barbara Blurton 45 GBR 1:00,93	5 Linda Findley 47 CAN 5:09.72
	-\		3 Pamela Immelman 46 RSA	28.83	2 Phil Raschker 48 USA 1:02.65	6 Bjorg Moen 48 NOR 5:13.63
	at 1 Wind Reading: -3.2	10.60	4 Sayuri Saito 46 JPN	29.52	3 Pamela Hayes 46 AUS 1:03.67	7 Anne P. Cross 46 GBR 5:39.51 8 Mimi Baranowski 47 USA 5:40.88
2	Wilma Perkins 45 AUS Pamela Immelman 46 RSA	13.68 14.28	5 Rosemarie Alexander 47 GBR	31.75	4 Jean Browne 47 GBR 1:06.14 5 Jean O'Neill 49 JRL 1:07.21	8 Mimi Baranowski 47 USA 5:40.88 9 Ann Igoe 45 USA 5:42.90
3	Rhona Trott 46 CAN	14.73	Heat 2 Wind Reading: 3.2		5 Jean O'Neill 49 IRL 1:07.21 6 Martie R. Behrens 47 USA 1:07.43	10 Mary Casey 49 USA 5:59.38
4	Pamela June Duncan 48 CAN	15.29	1 Annie Paule Knipping 48 BEL	28.09 29.03	, 55	11 Carolyn DeWitt 45 USA 6:06.42
5	Laine Kaneur 49 EST	17.57	2 Brigitte Schommler 46 GER 3 Angela Mary Le	29.03	FINAL	FINAL
6 ⊔	Mary Trotto Edd 48 USA at 2 Wind Reading: -2.4	21.48	Plongeon 45 GBR	29.98	1 Mary Libal 45 USA 56.82	1 Patricia Ann Gallagher 49 GBR 4:45,97
1	Margaritha Daehler 47 SUI	14.04	4 Hazel Connor 46 GBR	31.00	2 Phil Raschker 48 USA 57.60	2 Ingerlise Jensen 45 DEN 4:48,71
2	Valerie Parsons 49 GBR	14.29	5 Christl Weniger 49 GER	32.17	3 Barbara Blurton 45 GBR 57.91 4 Dee Dee Grafius 46 USA 57.94	3 Pam Graham 46 NZL 4:49.28
3	Rosemarie Alexander 47 GBR	14.96	Heat 3 Wind Reading: 3.7	26.01	5 Annie Paule Knipping 48 BEL 59.06	4 Judith Rowland-Smith 48 AUS 4:52.29
4	Noriko Nakajo 47 JPN	15.53	1 Phil Raschker 48 USA 2 Petra Zoerner 48 GER	26.81 29.47	6 Pamela Immelman 46 RSA 1:03.15	5 Pamela Hayes 46 AUS 4:58.60 6 Linda Findley 47 CAN 4:59.52
5	Carole Eames 48 GBR Mary Casey 49 USA	16.12 17.10	3 Martie R. Behrens 47 USA	30.50	7 Hedwig	6 Linda Findley 47 CAN 4:59.52 7 Brigitte Schmitt 49 GER 5:03.48
	it 3 Wind Reading: -2.5	17.10	4 Jean O'Neill 49 IRL	31.01	BongartzWittgen 45 GER 1:03.71	8 Krystyna Kacperczyk 46 POL 5:06.44
1	Maureen Lewington 48 GBR	13.57	5 Pamela June Duncan 48 CAN	31.81	8 Pamela Hayes 46 AUS 1:03.76	9 Bjorg Moen 48 NOR 5:11.09
2	Brigitte Schommler 46 GER	13.63	6 Josephine Cross 48 USA 7 Elva Hincz 47 ARG	32.44 34.45	800 Meter Run	10 Sylvie Kimche 48 USA 5:11.64
3	Anita Poletti 48 RSA	14.45	7 Elva Hincz 47 ARG Heat 4 Wind Reading: 6.1	34.47		11 Judy J. Warick 46 CAN 5:12.53 12 Isabel Mientjes 46 RSA 5:32.18
4	Joyce Thomas 49 TRI Hazel Connor 46 GBR	14.54 14.81	1 Barbara Blurton 45 GBR	28.29*	HEATS	13 Mimi Baranowski 47 USA 5:36.23
6	Christl Weniger 49 GER	15.33	2 Maureen Lewington 48 GBR	28.52	Heat 1	14 Anne P. Cross 46 GBR 5:37.81
7	Petchay Kandasamy 48 SIN	17.29	3 Nadezda Lozhkina 46 RUS	29.00	1 Ingerlise Jensen 45 DEN 2:26.24	15 Barbara Sauer 47 USA 5:38.91
Hea	t 4 Wind Reading: -2.5		4 Rhona Trott 46 CAN	30.23	2 Patricia Ann Gallagher 49 GBR 2:26.51	5,000 Meter Run
1	Christine Pfeiffer 46 SUI	13.87	5 Anita Poletti 48 RSA 6 Mary Casey 49 USA	31.25 34.51	3 Eva Novotna 47 TCH 2:29.29	•
_	Sayuri Saito 46 JPN	14.00	• •		4 Isabel Mientjes 46 RSA 2:42.47 5 Christl Weniger 49 GER 2:48.66	FINAL
	Lorraine Tucker 48 USA Beatrix Blank 48 GER	14.65 14.79	SEMI FINALS		5 Christl Weniger 49 GER 2:48.66 6 Annerose Bauer 45 GER 3:08.24	1 Els Raap 48 NED 18:48.34
	Gentrud Heinrich 49 GER	15.28	Heat 1 Wind Reading: 1.9		Heat 2	2 Brigine Schmitt 49 GER 19:04.65
6	Josephine Cross 48 USA	15.68	1 Phil Raschker 48 USA	27.04	1 Dee Dee Grafius 46 USA 2:22.75	3 Linda Findley 47 CAN 19:22.64 4 Judith Stewart 46 NZL 19:40.96
	Madhabi Gogoi 49 IND	18.32	2 Wilma Perkins 45 AUS	28.34	2 Pamela Hayes 46 AUS 2:28.50	5 Susanne Waru 46 NZL 20:11,71
	t 5 Wind Reading: -2.2		3 Pamela Immelman 46 RSA	28.69	3 Hedwig	6 Vickie Putnam 46 USA 20:33.41
	Phil Raschker 48 USA Nadezda Lozhkina 46 RUS	13.01	4 Sayuri Saito 46 JPN 5 Petra Zoerner 48 GER	28.96	Bongartz Wittgen 45 GER 2:32.02	7 Elizabeth Thodey 46 NZL 20:35.07
2	Petra Zoerner 48 GER	13.95 14.12	5 Petra Zoerner 48 GER 6 Martie R. Behrens 47 USA	29.04 30.06	4 Mary V. Rosado 45 USA 2:44.57 5 Nina Ehmer 45 USA 3:01.11	8 Gill Lea 49 GBR 20:48.86
4	MichaelMarie Hill 48 USA	14.34	7 Jean O'Neill 49 IRL	31.08	6 Irene Davey 48 AUS 3:01.95	9 Mimi Baranowski 47 USA 21:07.48
5	Johnnie Hill-Hudgins 48 USA	15.22	Heat 2 Wind Reading: 3.5		7 Annamarie Stauffacher 45 SUI 3:04.00	10 Georgina Cullen 47 AUS 21:11.09 11 Naida Freitas 45 BRA 21:27.52
	Noriko Motohashi 47 JPN	15.39	1 Annie Paule Knipping 48 BEL	26.74	Heat 3	12 Christine Franc 46 FRA 21:33.31
7	Elba Rosa G. deValenzuela 45 ARG	16.86	2 Brigitte Schommler 46 GER	27.98	1 Barbara Blurton 45 GBR 2:22.99	13 Jacqueline Zaccaria 46 FRA 21:34.17
		10.50	3 Jean Browne 47 GBR 4 Nadezda Lozhkina 46 RUS	28.18	2 Judith Rowland-Smith 48 AUS 2:23.05	14 Janne Nielsen 49 DEN 21:40.87
	SEMI FINALS		4 Nadezda Lozhkina 46 RUS 5 Angela Mary Le	28.64	3 Pam Graham 46 NZL 2:25.53 4 Krystyna Kacperczyk 46 POL 2:28.28	15 Mary V. Rosado 45 USA 22:12.53 16 Rosaleen Hayden 46 IRL 22:21.67
Heat	1 Wind Reading: -1.5	Ì	Plongeon 45 GBR	29.25	5 Sylvie Kimche 48 USA 2:37,59	16 Rosaleen Hayden 46 IRL 22:21.67 17 Jana Kasparova 48 TCH 22:27.09
	Phil Raschker 48 USA	12.68	6 Rhona Trott 46 CAN	29.37	6 Anne P. Cross 46 GBR 2:50.13	18 Judy Mowery 49 USA 22:42.99
2	Margaritha Daehler 47 SUI	13.58	7 Hazel Connor 46 GBR	30.43 l	7 Mary Trotto Edd 48 USA 3:46.9h	19 Gayle Taylor-Bedell 47 USA 22:47.54

	Name Age Country Results	Name Age Country Results	Name Age Country Results Name Age Country Results
 20	Mary Casey 49 USA 23:38.69		
21	Irene Davey 48 AUS 23:45.76		2 Great Britain 4:24.73 Shot Put 4 kg
22	Diane Carter 48 NZL 23:48.40		Patricia Ann Gallagher 49 FINAL
23	Socorro Ocana de		Elaine Statham 51
. ,	Acosta 49 COL 25:03:49	Trout I Willia Housing. 1.0	Barbara Blurton 45 1 Birute Kersuliene 46 LTU 12.20m
24		1 Margaritha Daehler 47 SUI 13.70	3 Switzerland 4:38.05 3 ladryga Puriniene 49 LTTJ 11.38m
25 16	Juliane Maesschalck 45 BEL 25:30.83 Carole Brown 48 GBR 25:59.00	2 Giele lavelles 47 11031 13.01	Christine Pfeiffer 46 Jacryga Puttniene 49 LTU 11.36m
26 27	Carole Brown 48 GBR 25:59.00 Ann Jenkins 48 NZL 26:45.19	3 mga bactarer 47 GER 15.43	Monika Benz 47 5 Hester Du Plessis 45 RSA 10.65m
28	Helen Tobin 48 NZL 26:53.19	4 Monta Delle 47 001 17.40	Annamarie Stauttacher 45 6 Johnnie Hill-Hudgins 48 USA 10.48m
29	Catherine Carey 49 USA 30:10.67	Heat 2 Wind Heading: 4.3	Margaritha Daehler 47 7 Inge Faldager 47 DEN 10.37m
30	Mary Baroni 48 USA 30:19.16	1 1 Phil Raschker 48 USA 12.2/	4 New Zealand 4:41.26 8 Gertrud Heinrich 49 GER 9.99m
31	Leonisa De Lima 47 BRA 31:32.80	2 MichaelMarie Hilli 48 USA 13.2/	4 9 Wilma Perkins 45 AUS 9.40m
-	Bjorg Moen 48 NOR DNF	4 Ana Clara Goldmann 47 ARG 13.85	Chris Waring 51 10 Subrata Debrath 46 IND 9.02m
	. •	- Jean Wills 45 GBR DNF	Susanne Waru 46 11 Lurline H. Struppeck 48 USA 8.85m Judy Chandler 57 12 Betty Chalon 47 BEL 8.85m
10	,000 Meter Run	,	Judy Chandler 57 12 Betty Chalon 47: BEL 8.85m Pam Graham 46 13 Monica Snyman 46' RSA 8.50m
		FINAL	1 4/ 77 50 1 /0 4700 000
	PIMAL	Wind Reading: -3.6	5 . Canada 4:49.66 14 Herta Viertbauer 49 AU1 7.90m 15 Marina Stepanova 45 RUS 7.56m
	FINAL	1 Phil Raschker 48 USA 12.33	Phone Treet 46 16 Maria Diez Gutierrez 47 ESP 5.79m
1	Judith Stewart 46 NZL 39:26.85	0 14 11 D 11 /2 CTB 10//	Pamela lune Duncan 48 17 Suely Cardoso Pinto 49 BRA 5.56m
2	Els Raap 48 NED 39:36.91	3 Ana Clara Goldmann 47 ARG 14.17	Liz McBlain 47 18 Cheryl Kincaide 46 USA 5.54m
3	Susanne Waru 46 NZL 40:34.37	4 Sayuri Saito 46 JPN 14.32	Judy J. Warick 46 Discus Throw 1 kg
4	Evelyn Mc Nelis 49 IRL 41:20.56	5 Monika Benz 47 SUI 14.87	6 Germany 4:51.74
5	Eva Novotna 47 TCH 41:35.13	6 Inga Buettner 47 GER 15.09	Christl Weniger 49 FINAL
6	Elizabeth Thodey 46 NZL 42:11.03		lum I miliaka SS
7	Gill Lea 49 GBR 43:30.47		Ursula Jabs 57 2 Gerstud Heinrich 49 GFR 38.70m
8	Mimi Baranowski 47 USA 43:35.45 Georgina Cullen 47 AUS 44:14.75) AUDI MERK IN PHINIPS 30	Ingrid Holzknecht 54 3 Margareth Tomanek 45 BEL 38.08m
9 10	Georgina Cullen 47 AUS 44:14.75 Janne Nielsen 49 DEN 44:58.76	<u> </u>	High Jumn 4 Danuta Scepanskiene 46 LTU 35.76m
11	Naida Freitas 45 BRA 46:00.35	1 PIMAI	5 Inge Faldager 47 DEN 34.70m
12	Jana Kasparova 48 TCH 46:17.70		FINAL 6 Joyce Thomas 49 TRI 34.70m
13	Chary Griffin 46 USA 46:40.71	2 Jean Wills 45 GBR 1:11.03	7 Hester Du Plessis 45 RSA 33.58m
14	Gayle Taylor-Bedell 47 USA 47:21.84	3 Liz McBlain 47 CAN 1:42.09	1 Phil Raschker 48 USA 1.56m 8 Birute Kersuliene 46 LTU 32.50m 2 Alena Plischke 47 AUT 1.48m 9 Berty Chalon 47 BEL 31.18m
15	Judy Mowery 49 USA 47:22.77	, , , , , , , , , , , , , , , , , , , ,	January Charles 4/ DEE Statem
16	Juliane Maesschalck 45 BEL 50:20.02	2,000 Meter Steeplechase	3 Elisabeth Fahrnholz 45 GER 1.36m 10 Wilma Perkins 45 AUS 30.04m 4 Liz McBlain 47 CAN 1.32m 11 Subrata Debnath 46 IND 30.00m
17	Socorro Ocana de	SIMAL	5 Marion Wucherer 48 GER 1.20m 12 Marion Wucherer 48 GER 25.64m
٠,	Acosta 49 COL 50:25.32 Mary Baroni 48 USA 58:51.68	· 1	6 Radha Kunjappy 45 IND 1.04m 13 Henny Van Kruchten 45 NED 24.50m
18	Mary Baroni 48 USA 58:51.68 Florinda Vega Huertas 46 COL DNF	1 1 Judy J. Warick 46 CAN 8:11.88	Pole Vault 14 Monica Snyman 46 RSA 23.52m
•		2 Judith Stewart 46 NZL 8:40.85	Pole Vault 15 Anita Maria Rodrigues 47 IND 22.60m
5,1	000 Meter Race Walk	3 Krystyna Kacperczyk 46 POL 8:49.97	EINAI 16 Sharon Reynolds 47 AUS 20.54m
٠,	/UU MUUN 11885	46 4 Ann Igoe 45 USA 9:26.13	1/ Senay Hekimogiu 48 I UK 20.42m
		4 Ann Igoe 45 USA 9:26.13 5 Irene Davey 48 AUS 9:43.50	1 Phil Raschker 48 USA 3.20m 18 Margarete Junginger 47 GER 19.64m 2 Carole Eames 48 GBR 1.90m 19 Noriko Motohashi 47 IPN 19.54m
	FINAL	6 Cheryl Kincaide 46 USA 13:59.32	2 Carole Eames 48 GBR 1.90m 19 Noriko Motohashi 47 JPN 19.54m 3 Inga Buettner 47 GER 1.80m 20 Cheryl Kincaide 46 USA 19.06m
			4 Demay Widows 40 CER 140m
1	Heather McDonald 45 AUS 26:14.09		1
2	= ; ;		Long Jump
3 4	Jacqueline Bonnet 48 FRA 27:21.11 Kathy Cassidy 46 AUS 28:05.77		FINAL
5	Kathy Cassidy 46 AUS 28:05.77 Jeanette Smith 46 USA 28:13.16		FINAL 1 Inge Faldager 47 DEN 43.94m
6	Celia Kelly 47 AUS 28:28:51		1 Phil Raschker 48 USA 5.32m 1.2 2 Hester Du Plessis 45 RSA 39.38m
7	Linda A. Štein 47 USA 28:49.53	Maureen Lewington 48	2 Margaritha Daehler 47 SUI 4.75m 1.6 3 Margareth Tomanek 45 BEL 35.78m
8	Marilyn Chute 49 CAN 29:45.19	2 United States 53.81.5	3 Ana Clara Goldmann 47 ARG 4.67m 1.2 4 Rosemarie Alexander 47 GBR 32.92m
9	Annelore Werner 46 GER 29:52.61	Marrie R Behrens 47	4 Grete Rivenes 47 NOR 4.56m 0.8 5 Monica Snyman 46 RSA 30.60m 5 Beatrix Blank 48 GER 4.48m 1.5 6 Wilma Perkins 45 AUS 26.76m
10	Olga Buitrago 47 ARG 29:57.19	MichaelMarie Hill 48	6 Bethe McBride 46 USA 4.41m 0.5 7 Ana Fiel Figueira 45 IND 25.68m
11	Brenda Carpino 48 USA 30:09.08	Johnnie Hill-Hudgins 48	7 Petra Zoerner 48 GER 4.40m 1.3 8 Sharon Reynolds 47 AUS 23.80m
12 13	Donna Cetrulo 47 USA 30:33.87 Monique Martin 48 SUI 31:18.37	Phil Raschker 48	8 Monika Benz 47 SUI 4.32m 1.6 9 Margarete Junginger 47 GER 23.16m
14	Judy Heller 49 USA 31:32.88		9 Muriel Marchal-Noel 46 FRA 4.05m -0.4 10 Anita Maria Rodrigues 47 IND 23.06m
15	Vivien Sterghos 49 USA 31:40.68		10 Elisabeth Fahrnholz 45 GER 3.91m 0.0 11 Gentrud Heinrich 49 GER 22.98m
16		Brigitte Schommler 46	11 Dagmar Widmann 49 GER 3.89m 1.2 12 Maria Isabel Veliz
17	Susan Laks 45 USA 32:03.86	Gentrud Heinrich 49	12 Radha Kunjappy 45 IND 3.73m 0.0 deSanchez 47 ARG 22.96m
18	Margret Anna Ullrich 49 GER 32:14.66	Petra Zoerner 48	13 Carole Eames 48 GBR 3.65m 0.5 13 Johanie Hill-Hudgins 48 USA 22.78m
19	Judith Altman 49 USA 32:37.57		14 Usha Rana 45 IND 3.00m 0.0 14 Mary Chadbourne 48 USA 19.86m 15 Nina Zhilkina 45 RUS 2.86m 0.9 15 Indu Manral 45 IND 17.06m
20	Nancy Linky 48 USA 33:12.27	5	16 Chard Kingside 46 IISA 11 44m
21	Susan Porter 47 GBR 33:22.11 Carole Brown 48 GBR 34:05.75	, I Alice Delsalieu 47	i iribie jumo (' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
22	Carole Brown 48 GBR 34:05.75 Miki Welch 46 USA 34:39.96	SucryCardoso Finto 47	Javelin Throw 600g
24		LEORISE DE LINE 4/	FINAL
25) Italia Italia 47	1 Phil Raschker 48 USA 10.66m 3.5
26	Isabel Stuper 48 USA 37:15.24	4x400 Meter Relay	2 Margaritha Daehler 47 SUI 10.01m 3.9 1 Natasa Bezjak 49 SLO 41.38m
	Alice Bersaneti 49 BRA 37:24.10)	3 MichaelMarie Hill 48 USA 8,90m 3.3 2 Jadryga Putiniene 49 LTU 38.14m
27			4 Radha Kunjappy 45 IND 8.68m 4.8 3 Lurline H. Struppeck 48 USA 33.46m
27 28	Cheryl Kincaide 46 USA 41:15.11		
27	Petchay Kandasamy 48 SIN 42:45.64	Marge Allison 50	5 Dagmar Widmann 49 GER 8.43m 3.2 4 Barbara FParcinski 46 USA 33.14m
27 28		Marge Allison 50 Wilma Perkins 45	

10 Wilsham Perkins 45 AUS 25.98m 8 Gill La 49 GRB 4712 1 Monica Sympus 46 RSA 21.28m 9 Donas Olson 45 USA 48.93 1 Gorgina Calles 7 USA 54.91 1 Gorgina C	Italy	13:51:5
10 Wilma Perkins 45 AUS 25.98m Moles Australia Aus		
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The state of the	Kovalskaya 51 RUS	15.0
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7 Monica Snyman RSA 2644 3 Regina Meinlschmidt 45 GER 57:18 HT 28.44m 602 SP 7.96m 513 5 Jeanette Smith 46 USA 57:51 DT 26.24m 489 6 Viisha Sedlak 46 USA 58:12 JL au Fung Ling 47 HKG 4:24:04 JL Mart 11:102 JL JL Mart 11:102 JL Mart 11:102 JL Mart 11:102 JL Mart 11:102 JL Mart 11:102 JL Mart 11:102 JL Mart 11:102 JL Mart 11:102 JL Mart 11:102 JL JL JL JL JL JL JL JL JL JL JL JL JL	ie Sachs 51 USA	15.8
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24 Olganigation 47 Cont 1.07.57	Behrendt 53 GER	13.6
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4 Elizabeth Thodey 46 NZL 45:16 34 Priscilla Frappier 45 USA 1:21:12 Barbara Dalgleish 3:56:26 2 Anne-	athrin Eriksen 51 GER	13.9
5 Susan Gustafson 49 USA 45:18 35 Joni Harvey 46 USA 1:25:42 Shirley Brasher 4:31:50 2 Noree	Parrish 53 AUS	13.9

Name Age Country Results	Name Age Country Results	Name Age Country Results	Name Age Country Results
4 Friderun	5 June Reeves 50 AUS 29,53	4 Noreen Parrish 53 AUS 1:05.52	7 Gun Eriksson 51 SWE 5:52 32
Kuemmerle-Valk 54 GER 14.05	6 Nadine Lowenstein 50 BEL 30.28	5 Leena Halme 53 FIN 1:05.66	8 Gerd Eriksson 51 SWE 5:54.87
5 Erika Staehle 53 GER 14.33	7 Hannelore Venn 53 GER 30.70	6 Gerda Seibert 52 GER 1:05.75	9 Marcia Puryear 52 USA 5:58.32
6 June Reeves 50 AUS 14.36	8 Renate Rolack 52 GER 31.03	7 Kristina Carlsson 54 SWE 1:07.02	10 Ludi Godoy 53 CHI 7:02.92
7 Chris Waring 51 NZL 14.66	FINAL	8 Chris Waring 51 NZL 1:08.10	FINAL
8 Nadine Lowenstein 50 BEL 14.77	1 .	800 Meter Run	
FINAL	Wind Reading: -4.6 1 Marge Allison 50 AUS 26.90		1 Rigmor Osterlund 51 DEN 4:56.18 2 Elaine Statham 51 GBR 5:01.42
Wind Reading: 2.1	1 Marge Allison 50 AUS 26.90 2 Martha Behrendt 53 GER 27.81	HEATS	3 Milde Kade 51 EST 5:02.46
1 Marge Allison 50 AUS 13.06	3 Doris Gallep 50 GER 28.75	Heat 1	4 Greet Warnaar 53 NED 5:18.68
2 Martha Behrendt 53 GER 13.29	4 Noreen Parrish 53 AUS 29.19	1 Linda Upton 52 USA 2:34.03	5 Jo Marchetti 52 USA 5:19.18
3 Doris Gallep 50 GER 13.65	5 Reidun Rushfeldt 50 NOR 29.41	2 Kristina Carlsson 54 SWE 2:35,28	6 Mariann Stenbakk 50 NOR 5:19.86
4 Anne-Kathrin Eriksen 51 GER 13.79	6 Yvonne De Wit 54 RSA 29.50	3 Jo Marchetti 52 USA 2:40.47	7 Janet Bober 51 USA 5:22.39
5 Reidun Rushfeldt 50 NOR 13.90	7 Gerda Seibert 52 GER 30.00	4 Anne Lang 52 AUS 2:43.79	8 Helgi Sagor 51 EST 5:23.17
6 Noreen Parrish 53 AUS 13.95	8 Anne-Kathrin Eriksen 51 GER 30.65	5 Erica Mercer 52 AUS 2:55.44	9 Anne Lang 52 AUS 5:25.50
7 Yvonne De Wit 54 RSA 14.01 8 Erika Stachle 53 GER 14.16	400 Meter Dash	6 Ligia P. de Vargas 54 COL 3:04.30	10 Eva Carlsen
		Heat 2	12 Charlene Francis 54 USA 5:46.95
200 Meter Dash	HEATS	1 Riet Jonkers-Slegers 51 NED 2:45.08 2 Menia Stapelfeld 52 DEN 2:46.27	13 Maureen Farish 53 GBR 5:47.14
HEATS	Heat 1	2 Menja Stapelfeld 52 DEN 2:46.27 3 Mariann Stenbakk 50 NOR 2:47.07	14 Ma Guadalupe
	1 Friderun	4 Gun Eriksson 51 SWE 2:48.27	SarvideGonzalez 54 MEX 5:58.17
Heat 1 Wind Reading: -1.0	Kuemmerle-Valk 54 GER 1:05.44	5 Miloslava Rocnakova 50 TCH 3:03.35	5,000 Meter Ryn
1 Marge Allison 50 AUS 27.17	2 Gerda Seibert 52 GER 1:06.60	6 Elvira Gil Pedraza 51 COL 3:16.00	0,0000.01 11011
2 Noreen Parrish 53 AUS 29.76	3 Nadine Lowenstein 50 BEL 1:07.73	7 Jean Preston 51 USA 3:34.64	FINAL
3 Chris Waring 51 NZL 30.65	4 Riet Jonkers-Slegers 51 NED 1:09.01 5 Jean Preston 51 USA 1:26.55	Heat 3	1 Joan Ottaway 51 USA 18:34.80
4 Jacqueline Władika 50 AUT 32.37 5 Ann Marie Rosenitsch 54 CAN 32.76	5 Jean Preston 51 USA 1:26.55 Heat 2	1 Leena Halme 53 FIN 2:35.12	3 Rigmor Osterlund 51 DEN 19:08.03
6 Maria Lopez deAguacia 54 COL 35.20	1 Leena Halme 53 FIN 1:07.37	2 Rigmor Osterlund 51 DEN 2:36.84	5 Elizabeth K. Gilchrist 50 GBR 19:44.62
7 Jean Preston 51 USA 36.86	2 Frances Harris 53 AUS 1:08.29	3 Ann Makoske 50 USA 2:47.46 4 Charlene Francis 54 USA 2:51.08	6 Jo Marcheni 52 USA 19:56.91
Heat 2 Wind Reading: 1.7	3 Ingrid Holzknecht 54 GER 1:10.26	5 Ursula Schittenhelm 54 GER 2:53.94	7 Greet Warmaar 53 NED 20:01.63
1 Gerda Seibert 52 GER 29.83	4 Bonnie Frankel 50 USA 1:16.80	6 Amanda Ottado 54 ARG 3:28.29	8 Janet Bober 51 USA 20:22.61
2 Reidun Rushfeldt 50 NOR 30.40	5 Cathy Primmer 52 USA 1:20.39	- Gerd Eriksson 51 SWE DNF	9 Pauline Rich 50 GBR 20:27.31
3 Nadine Lowenstein 50 BEL 31.23	6 Valerie Prescott 51 AUS 1:22.53	Heat 4	10 Mariann Stenbakk 50 NOR 20:45.74 11 Marisa Cruz 51 BRA 20:52.06
4 Vera Alice Silva 51 BRA 32.77 5 Marta Piresferreira 51 CAN 33.18	7 Magdalena Serrano 50 ARG 1:27.11	1 Milde Kade 51 EST 2:35.31	12 Ilse Hardinge 53 CAN 21:41.13
6 Pamela Spence 50 GBR 33.26	Heat 3 1 Marge Allison 50 AUS 1:01.78	2 Bonnie Frankel 50 USA 2:39.12	13 Artoinette Coetzee 50 RSA 21:41.51
7 Christa Seilnacht 54 GER 34.17	2 Doris Gallep 50 GER 1:06.33	3 Helgi Sagor 51 EST 2:41.46	14 Nancy Frisillo 52 USA 21:49.37
8 Kerstin Lindgren 53 SWE 37.40	3 Noreen Parrish 53 AUS 1:07.33	4 Frances Harris 53 AUS 2:42.94 5 Josephine Kimber 51 GBR 2:43.35	15 Eva Carlsen 54 NOR 21:59.64
Heat 3 Wind Reading: 3.1	4 June Reeves 50 AUS 1:09.49	6 Elsa Sophia Jordaan 50 RSA 2:46.70	16 Ma Guadalupe
1 Martha Behrendt 53 GER 29.15	5 Hannelore Venn 53 GER 1:09.63		SarvideGonzalez 54 MEX 22:03.18 17 Marcia Purvear 52 USA 22:09.92
2 Erika Staehle 53 GER 30.79	6 Vera Alice Silva 51 BRA 1:15.16	FINAL	18 Maureen Farish 53 GBR 22:58.12
3 Mary Axtell 53 GBR 31.44	Heat 4	1 Milde Kade 51 EST 2:30.27	19 Theresa Woodham 52 NZL 23:13.42
4 Frances Harris 53 AUS 32.55 5 Josephine Kimber 51 GBR 34.21	1 Kristina Carlsson 54 SWE 1:08.82 2 Reidun Rushfeldt 50 NOR 1:10.24	2 Rigmor Osterlund 51 DEN 2:31.85	20 Sandra Farinacci 53 CAN 23:44.94
6 Mary Ann Wallace 51 USA 34.88	2 Reidun Rushfeldt 50 NOR 1:10.24 3 Josephine Kimber 51 GBR 1:10.62	3 Leena Halme 53 FIN 2:36.12 4 Kristina Carlsson 54 SWE 2:38.14	21 Margaret Davis 51 USA 23:54.16
7 Patricia Longboat 51 USA 45.88	4 Christa Seilnacht 54 GER 1:15.03	5 Linda Upton 52 USA 2:40.33	22 Sofia Prada de Duran 53 COL 24:09.60
Heat 4 Wind Reading: 5.9	5 Mary Ann Wallace 51 USA 1:19.88	6 Jo Marchetti 52 USA 2:42.87	23 Elaine Tober 52 USA 24:16.78 24 Adelheid Kebner 52 GER 24:39.70
1 Yvonne De Wit 54 RSA 29.78	6 Pamela Spence 50 GBR 1:22.05	7 Riet Jonkers-Slegers 51 NED 2:43.86	25 Maria Cardona de Mora 52 COL 24:59.01
2 June Recves 50 AUS 30.56	Heat 5	8 Bonnie Frankel 50 USA 2:44.55	26 Elsa Rivas 51 VEN 25:00.96
3 Hannelore Venn 53 GER 30.88 4 Elsa Sophia Iordaan 50 RSA 31.54	1 Yvonne De Wit 54 RSA 1:07.77	9 Helgi Sagor 51 EST 2:46.30	27 Roberta Thaxton 51 USA 25:36.20
4 Elsa Sophia Jordaan 50 RSA 31.54 5 Menja Stapelfeld 52 DEN 31.77	2 Chris Waring 51 NZL 1:09.21	10 Frances Harris 53 AUS 2:49.78 11 Josephine Kimber 51 GBR 2:51.54	28 Patricia Lord 54 USA 25:48.10
6 Elza Maria Alves 53 BRA 40.74	3 Elsa Sophia Jordaan 50 RSA 1:09.47 4 Menja Stapelfeld 52 DEN 1:11.59	- Menja Stapelfeld 52 DEN DNF	29 Yvonne Miles 54 GBR 25:59.73
Heat 5 Wind Reading: 2.7	5 Ann Marie Rosenitsch 54 CAN 1:12.16	′ •	30 Anna Van Zyl 51 RSA 26:56.4h 31 Bridget Cushen 54 GBR 27:35.42
1 Doris Gallep 50 GER 29.55		1,500 Meter Run	32 Ludi Godoy 53 CHI 27:43.56
2 Anne-Kathrin Eriksen 51 GER 30.63	SEMI FINALS	HEATS	33 Brigitte Harenslak 50 GER 29:02.60
3 Renate Rolack 52 GER 31.74	Heat 1	· · · ·	34 Maria G. E Castro 54 BRA 30:01.40
4 Herborg N. Blakstad 52 NOR 32.96	1 Leena Halme 53 FIN 1:07.04	Heat 1	35 Jewel Shenk 52 USA 33:38.62
5 Bonnie Frankel 50 USA 34.48 6 Nyala Millar 53 AUS 35.08	2 Doris Gallep 50 GER 1:07.37	1 Milde Kade 51 EST 5:17.56	36 Leila Baker 54 USA 33:47.39
6 Nyala Millar 53 AUS 35.08 7 Cathy Primmer 52 USA 35.49	3 Gerda Seibert 52 GER 1:07.68 4 Noreen Parrish 53 AUS 1:07.95	2 Rigmor Osterlund 51 DEN 5:19.14 3 Greet Warnaar 53 NED 5:21.47	10,000 Meter Run
•	4 Noreen Parrish 53 AUS 1:07.95 5 Elsa Sophia Jordaan 50 RSA 1:09.10	4 Mariann Stenbakk 50 NOR 5:22.02	·
SEMI FINALS	6 Reidun Rushfeldt 50 NOR 1:09.69	5 Jo Marchetti 52 USA 5:26.19	FINAL
Heat 1 Wind Reading: 0.5	7 June Reeves 50 AUS 1:10.37	6 Eva Carlsen 54 NOR 5:30.57	1 Joan Ottaway 51 USA 38:29.62
1 Martha Behrendt 53 GER 27.78	Heat 2	7 Ann Makoske 50 USA 5:33.47	2 Elaine Statham 51 GBR 38:51.71
2 Noreen Parrish 53 AUS 28.65	1 Marge Allison 50 AUS 1:00.85	8 Ma Guadalupe	3 Mary Wood 50 USA 39:38.04
3 Doris Gallep 50 GER 28.78	2 Yvonne De Wit 54 RSA 1:07.47	SarvideGonzalez 54 MEX 5:51.49	4 Gudrun Kvick
4 Reidun Rushfeldt 50 NOR 29.16 5 Chris Waring 51 NZL 29.83	3 Kristina Carlsson 54 SWE 1:08.23	9 Nancy Frisillo 52 USA 6:02.58 10 Carole McCoy 50 AUS 6:14.02	Fleetwood 52 SWE 39:59.79
6 Erika Staehle 53 GER 29.93	4 Chris Waring 51 NZL 1:09.57 5 Frances Harris 53 AUS 1:09.74	- Artoinette Coetzee 50 RSA DNF	5 Elizabeth K. Gilchrist 50 GBR 40:58.84 6 Greet Warnaar 53 NED 41:28.44
7 Mary Axtell 53 GBR 30.56	6 Nadine Lowenstein 50 BEL 1:10.39	Heat 2	7 Mariann Stenbakk 50 NOR 41:29.91
8 Elsa Sophia Jordaan 50 RSA 30.90	- Hannelore Venn 53 GER DNF	1 Helgi Sagor 51 EST 5:32.11	8 Pauline Rich 50 GBR 42:48.68
Heat 2 Wind Reading: 0.9	FINAL	2 Elaine Statham 51 GBR 5:32.66	9 Nancy Frisillo 52 USA 43:57.95
1 Marge Allison 50 AUS 26.56		3 Janet Bober 51 USA 5:32.75	10 Tiare Lund 50 NZL 48:22.52
2 Yvonne De Wit 54 RSA 29.43	1 Marge Allison 50 AUS 58.51	4 Anne Lang 52 AUS 5:36.13	11 Theresa Woodham 52 NZL 48:28.73
3 Anne-Kathrin Eriksen 51 GER 29.46	2 Doris Gallep 50 GER 1:04.03	5 Charlene Francis 54 USA 5:44.98 6 Maureen Farish 53 GBR 5:49.85	12 Margaret Davis 51 USA 49:14.60 13 Sandra Farinacci 53 CAN 49:46.12
4 Gerda Seibert 52 GER 29.51	3 Yvonne De Wit 54 RSA 1:04.41		

Name Age Country Results	Name Age Country Results	Name Age Country Results	Name Age Country Results
14 Sofia Prada de Duran 53 COL 50:17.44 15 Adelheid Kebner 52 GER 50:28.40	300 Meter Int Hurdles 30"	4x400 Meter Relay	15 Ana Maria Briones 52 ARG 3.64m -0.7 16 Glory Barnabas 53 SIN 3.59m -0.4
16 Patricia Lord 54 USA 52:05.08	HEATS	1 Germany 4:35.27	17 Nyala Millar 53 AUS 3.47m 0.0
17 Maria Cardona de Mora 52 COL 54:55.70 18 Patricia Longboat 51 USA 56:21.36		Gerda Seibert 52 Doris Gallep 50	18 Herborg N. Blakstad 52 NOR 3.44m -0.6
18 Patricia Longboat 51 USA 56:21.36 19 Heather Johnstone 51 AUS 56:53.03	Heat 1 1 Yvonne De Wit 54 RSA 54.37	Hannelore Venn 53	19 Ana Yalily C. de Caceres 52 COL 3,37m -0.6
20 Brigitte Harenslak 50 GER 1:00:36.00	2 Elise M. Wale 53 NOR 55.77	Friderun	20 Artilane' Jablonszky 51 HUN 3.30m-0.4
- Anna Vañ Zyl 51 RSA DNF - Yvonne Miles 54 GBR DNF	3 Ann Marie Rosenitsch 54 CAN 1:00.63	Kuemmerle-Val 54	21 Niniek Rahadjeng 50 INA 2.71m 1.7 22 Java Chatterjee 50 IND 2.51m -1.0
	4 Karin Mathes 53 GER 1:20.12 - Erica Mercer 52 AUS DNF	2 Australia 4:47.23 Frances Harris 53	- Evelia Mondragon 50 COL ND NWI
5,000 Meter Race Walk	Heat 2	June Reeves 50	Triple Jump
54444	1 Friderun Kuemmerie-Valk 54 GER 54.14	Diana Jill Cooper 56 Noreen Parrish 53	•
FINAL	Kuemmerle-Valk 54 GER 54.14 2 Kristina Carlsson 54 SWE 55.84	3 Netherlands 5:00.22	FINAL
1 Heide Maeder 51 SUI 27:00.15	3 Gerda Seibert 52 GER 56.81	Elisabeth Plat-den-Boe 56	1 Erika Springmann 52 GER 9.94m-2.4 2 Galina Morosanova 54 RUS 9.55m 1.2
2 Waltraud Seiler 54 GER 27:23.70 3 Michele Steiner 51 SUI 27:34.09	4 Nanette Cross 54 GBR 57.33 5 Rachel E. Rossouw 53 RSA 1:03.63	Gerda Van Kooten 56 Riet Jonkers-Slegers 51	3 Frances Harris 53 AUS 9.23m 4.5
4 Lee Osborne 52 AUS 28:45.85	FINAL	Greet Warnaar 53	4 Edith Graff 53 BEL 9.09m 4.0
5 Penny Hall 54 AUS 29:15.48 6 Winifred May 53 AUS 29:26.35		4 Great Britain 5:21.45	5 Jacqueline Władika 50 AUT 8.97m 2.3 6 Tamara Tupikova 53 RUS 8.27m 2.1
6 Winifred May 53 AUS 29:26.35 7 Celine Governeche 52 FRA 29:58.34	1 Friderun Kuemmerle-Valk 54 GER 51.03	Mary Axtell 53	7 Glory Barnabas 53 SIN 7.83m - 1.6
8 Jolene Steigerwalt 51 USA 30:10.64	2 Yvonne De Wit 54 RSA 53.16	Josephine Kimber 51 Pamela Spence 50	8 Karin Mathes 53 GER 7.71m 1.4 9 Nyala Millar 53 AUS 7.31m 2.3
9 Matilde Gomez Murillo 53 ESP 30:12.04 10 Jeanne Bocci 52 USA 30:41.41	3 Elise M. Wale 53 NOR 53.69 4 Kristina Carlsson 54 SWE 54.93	Nanette Cross 54	10 Ana Yalily C. de
11 Kerstin Lindgren 53 SWE 32:00.73	4 Kristina Carlsson 54 SWE 54.93 5 Nanette Cross 54 GBR 55.86	5 Colombia 5:47.23	Caceres 52 COL 7.16m 2.0 11 Marjatta Karjalainen 53 FIN 5.59m 2.9
12 Valerie Stowe 53 USA 32:39.20 13 Georgia Cutler 52 USA 32:51.36	6 Gerda Seibert 52 GER 57.97	Sofia Prada de Duran 53 Elvira Gil Pedraza 51	1 ' '
13 Georgia Cutler 52 USA 32:51.36 14 Maggie Gorman 54 AUS 33:35.53	7 Rachel E. Rossouw 53 RSA 1:04.40	Maria Cardona de Mora 52	Shot Put 3 kg
15 Heather Anne Berry 50 CAN 33:49.78	2,000 Meter Steeplechase	Teresa Masmela Ariza 54	FINAL
16 Joan Purcell 54 AUS 33:51.20 17 Olivia Matos Monraia 52 POR 34:00.96	FINAL	High Jump	1 Karin Illgen 54 GER 12.76m
18 Maria G. E Castro 54 BRA 34:43.14	1 Joan Ottaway 51 USA 8:16.59	FINAL .	2 Mary Thomas 51 AUS 12.76m 3 Heidi Haase 51 GER 12.57m
19 Kathleen Wood 50 USA 35:10.07 20 Gladys Wishart 51 AUS 35:19.83	2 Erica Mercer 52 AUS 9:39.98	1 Renate Vogen 51 GER 1.53m	4 Hella Boeker 53 GER 12.29m
21 Margarete Best 51 GER 35:57.25	3 Rachel E. Rossouw 53 RSA 10:43.64 4 Miloslava Rocnakova 50 TCH 10:51.53	2 Erika Springmann 52 GER 1.44m	5 Gisela Stecher 52 GER 12.18m 6 Aldona M.
22 Kathryn Carmines 51 USA 36:14.23 23 Jenny Evans 54 GBR 36:23.13	5 Diethild Nix 52 GER 10:56.47	2 Christel Haeuser 52 GER 1.44m 4 Marianne Maier 52 AUT 1.36m	6 Aldona M. Vrubliauskiene 51 LTU 11.81m
24 Vlasta Zlantnikova 53 TCH 36:36.66	4x100 Meter Relay	5 Edith Graff 53 BEL 1.32m	7 Renate Vogen 51 GER 11.58m
25 Anneli Hartikainen 53 FIN 37:32.29 26 Kyoko Kohigashi 52 BRA 39:36.21	1	5 Erika Staehle 53 GER 1.32m 7 Marlene Sachs 51 USA 1.28m	8 Vanessa Hilliard 54 USA 11.20m 9 Milada Schreibmeierova 51 TCH 11.11m
26 Kyoko Kohigashi 52 BRA 39:36.21 27 Marjatta Karjalainen 53 FIN 42:31.73	1 Germany 53.41 Anne-Kathrin Eriksen 51	8 Elvina Collavizza 53 ITA 1.24m	10 Erika Springmann 52 GER 10.79m
28 Elza Maria Alves 53 BRA 42:45.61	Doris Gallep 50	8 Catharina Van Der Merwe 53 RSA 1.24m	11 Yvonne Mitchell 50 TRI 10.77m 12 Lilly Batik 52 AUT 10.65m
- Bani Chakraborty 52 IND DQ	Friderun Kuemmerle-Val 54	8 Frances Harris 53 AUS 1.24m	13 Karin Schallau 54 GER 10.64m
80 Meter High Hurdles 30"	Martha Behrendt 53	11 Jacqueline Władika 50 AUT 1.20m 12 Cathy Primmer 52 USA 1.16m	14 Brigitte Lange 52 GER 10.39m 15 Niina Leposoo 51 EST 9.38m
	2 Australia 55.87	12 Tamara Tupikova 53 RUS 1.16m	16 Johanna Linskens 52 NED 9.32m
HEATS	Noreen Parrish 53 June Reeves 50	14 Karin Mathes 53 GER 1.12m	17 Anita Web. 52 GER 9.18m 18 Elvi Korjus 54 EST 9.11m
Heat 1 Wind Reading: 2.1	Frances Harris 53	15 Erica Mercer 52 AUS 1.08m - J. Gean Hemming 52 CAN NH	19 Astrid Rose 51 AUS 9.06m
1 Friderun	Marge Allison 50	- Friderun	20 Heide Klepka 54 GER 8.94m
Kuemmerle-Valk 54 GER 14.00 2 Marianne Maier 52 AUT 15.20	3 Great Britain 1:00.74 Nanette Cross 54	Kuemmerle-Valk 54 GER NH	21 Cornelia Vinke 54 NED 8.91m 22 Penelope England 54 RSA 8.87m
3 Nanette Cross 54 GBR 15.37	Pamela Spence 50	Pole Vault	23 Karen Huff 52 USA 8.70m
4 Galina Kovalskaya 51 RUS 15.81	Carina Graham 59	FINAL	24 Renate Sindek 52 GER 8.68m 25 Teresa Masmela Ariza 54 COL 8.60m
5 Petra Pietersen 51 RSA 16.57 6 Elza Maria Alves 53 BRA 22.11	Mary Axtell 53	1 Petra Pietersen 51 RSA 2.70m	26 Marlene Sachs 51 USA 8.57m
Heat 2 Wind Reading: 2.5	4 United States 1:03.92 Becky Sisley 56	2 Joy MacDonald 54 USA 2.50m 3 Ann Marie Rosenitsch 54 CAN 2.20m	27 Ulrike Fago 53 GER 8.08m 28 Brunhild Mathes 51 GER 7.85m
1 Helgi Lamp 51 EST 13.73	Cherrie Sherrard 56	3 Ann Marie Rosenitsch 54 CAN 2.20m 4 Diethild Nix 52 GER 2.00m	29 Neri Margot Flores
2 Erika Staehle 53 GER 14.23 3 Elise M. Wale 53 NOR 14.95	Cathy Primmer 52 Jean Preston 51	Long Jump	Marquez 52 URU 7.75m 30 Roslyn Katz 53 USA 7.49m
4 Marlene Sachs 51 USA 15.00	5 Colombia 1:05.75		31 Jenny Evans 54 GBR 7.35m
5 Jacqueline Władika 50 AUT 16.18 6 Evelia Mondragon 50 COL 18.76	Maria Lopez deAguacia 54	FINAL	32 Doris E. Guzman 50 VEN 6.92m
Ū	Ana Yalily C. de Cacer 52 Elvira Gil Pedraza 51	1 Helgi Lamp 51 EST 4.74m 0.6 2 Erika Staehle 53 GER 4.58m 1.3	33 Angela Bertanza 52 ITA 6.85m 34 Jwalanadda
FINAL	Teresa Masmela Ariza 54	3 Anne-Kathrin Eriksen 51 GER 4.57m 1.4	Ananthamma 54 IND 6.10m
Wind Reading: -4.4	6 Brazil 1:06.50	4 Edith Graff 53 BEL 4.54m 1.5 5 Marianne Maier 52 AUT 4.38m -1.3	Discus Throw 1 kg
1 Friderun	Elza Maria Alves 53	6 Christel Haeuser 52 GER 4.25m 0.7	FINAL
Kuemmerle-Valk 54 GER 14.24 2 Marianne Maier 52 AUT 14.64	Vera Alice Silva 51 Maria G. E Castro 54	7 Riet Jonkers-Slegers 51 NED 4.25m 1.5 8 Jacqueline Władika 50 AUT 4.22m 1.1	
2 Marianne Maier 52 AUT 14.64 3 Elise M. Wale 53 NOR 14.66	Aida Menezes 58	8 Jacqueline Władika 50 AUT 4.22m 1.1 9 Johanna Linskens 52 NED 4.05m -0.9	1 Karin Illgen 54 GER 40.12m 2 Hella Boeker 53 GER 37.02m
4 Erika Stachle 53 GER 14.84	- Netherlands DQ	10 Petra Pietersen 51 RSA 4.02m 0.0	3 Vanessa Hilliard 54 USA 36.86m
5 Marlene Sachs 51 USA 16.25 6 Galina Kovalskaya 51 RUS 16.31	Corrie Roovers 59 Cornelia Vinke 54	11 Marlene Sachs 51 USA 3.99m -1.1 12 Frances Harris 53 AUS 3.92m 0.9	4 Mary Thomas 51 AUS 31.08m 5 Gisela Stecher 52 GER 31.06m
- Helgi Lamp 51 EST DNF	Rietje Dykman 56	13 Renate Rolack 52 GER 3.83m-0.5	6 Namjilmaa Daszeveg 52 MGL 29.60m
- Nanette Cross 54 GBR DNF	Riet Jonkers-Slegers 51	14 Ursula Schittenhelm 54 GER 3.74m 0.0	7 Karin Schallau 54 GER 29.50m

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_	Name	X	entry Re	-		Name		ge Countr	y Results	1	Name			ge Country	Results	_	Name	A	e Country	Results
8	Anu Teesalu Gudrun Mellmann	54 ES		.48m .10m	H	eptathlor	ì			2	•	Thoma		AUS	4043	14	Aldona M. Vrubliauski	·	LTU	2768
10		50 TR		.30m	1	Friderun					HT Sp		34.00m 12.02m	712 836			HT	28.80m	578	2/00
11		52 AU		.30m		Kuemmerl		GER	5592	1	DT		33.10m	748		1	SP	20.00m 11.46m	791	
12	•	52 AU	-	.34m		80HH	13.92	929	w:-2.2		JΤ		40.02m	1020		1	DT	23.12m	487	
13				.28m		HJ SP	1.37m 9.84m	941 660			WT		10.74m	727		l	JΤ	16.08m	352	
14 15		52 GE		.22m .04m		200	29.30	852		3	Gudr	un Mell	lmann	GER ·	3909		WT	8.66m	560	
16				92m		LJ	4.56m	874	w: 1.5	1	HT		40.74m	887		15	Astrid Rose		AUS	2745
17		54 GE		.88m		ĵŤ	29.46m	722		1	SP		10.18m	687			HT	32.22m	665	
18	Janice Davies	53 AU	S 23.	.18m		800	3:03.70	614		İ	DT		32.68m	736		1	SP	8.42m	546	
19	Elvi Korjus	54 ES		86m	2	Marianne M	laier	AUT	5101		JΤ		28.28m	689			DT	22.24m	464	
20				38m		80HH	14.78	810	w:-1.8		WT		13.00m	910			ŢŢ	20.30m	468	
21 22	Roshyn Katz Astrid Rose	53 US		24m 98m		HJ	1.40m	991	-	4	Hella	Boeker		GER	3819	1	WT	9.18m	602	
23	Johanna Linskens	51 AU 52 NE		80m		SP	11.38m	784			HT		37.92m	813		16	Lorraine Birt	well	AUS	2628
24	Colleen Ogilvie	54 CA		58m		200	30.97	726		ľ	SP		11.90m	826		1	HT	26.40m,	516	
25				90m		LJ IT	3.96m 26.42m	637 637	w: 0.2		DT 1T		36.90m	850 547			SP	8.40m	544	
26	Jwalanadda					800	3:13.84	516			WT		23.18m 11.44m	547 783			DT T	25.20m 20.60m	540 476	
	Ananthamma	54 INI		66m	3	Elise M. Wa		NOR	5094	5		111	11.7 1111	GER	3622		WT	8.56m	552	
27	Valerie Prescott Doris E. Guzman	51 AU		12m	,	80HH	15.30	743	w:-2.2	'		Illgen	20.44		3022	17		0.70111	GER	2489
28 29	Judy Cooper	50 VE		74m 16m		HJ	1,31m	842	W:-Z.Z		HT SP		28.44m 12.02m	569 83 6		l "		22.00		2407
30	Jenny Evans	54 GB		04m		SP	9.33m	619		1	DT		40.38m	944		l	HT SP	23.98m 8.48m	455 550	
-	Faina Melnik	50 RU		OUL		200	31.74	671	w: NWI	1	jΤ		30.28m	745		l	DT	19.00m	382	
ш	ammer Throw	2 km		ł		<u>IJ</u>	4.33m	780	w: 3.0		WT		8.26m	528		1	ĵΤ	25.74m	618	
***	aminioi iniuw	o ky		i		JT 800	29.42m	721		6	Faina	Melnik		RUS	3518	1	W T	7.70m	484	
	FINA	N L		- 1	,		2:53.79	718 CED	4027	1	HT		24.34m	464		18	Elvina Collav	rizza	ITA	2408
1	Janice Davies	53 AU	c 46.	42m	4	Erika Staehle		GER	4836	1	SP		12.12m	844			HT	23.12m	433	
2	Vanessa Hilliard	54 US/		26m		80HH HJ	15.29 1.37m	744 941	w:-2.2		DT		36.54m	840			DT	22.72m	476	
3	Hella Boeker	53 GE		34m		SP	1.5/m 9.53m	635			JT WT		26.06m	627			JΤ	20.02m	460	
4	Gudrun Mellmann	53 GE	R 38.1	12m		200	31.90	659	w: NWI	-			10.94m	743		19	Penelope Eng	gland	RSA	2340
5	Irma Kirchhofs	54 GE		00m		LJ	4.54m	865	w: 1.4	7		Stecher		GER	3405		HT	24.34m	464	
6	Brigitte Lange	52 GE		22m		JΤ	21.56m	502			HT		34.04m	712			SP	8.82m	577	
7 8	Elvira Garcia de Lopez Astrid Rose	51 AU		00m 74m	_	800	3:16.70	490			SP DT		11.44m 29.24m	789 646			DT	16.08m	309	
9	Mary Thomas	51 AUS		14m	5	Marlene Sad		USA	4776	İ	JΤ		25.64m	615			JT WT	22.88m 7.28m	539 451	
10	Sibylla Meili	54 SUI		08m		80HH	15.93	664	w:-1.8	-	ŴΤ		9.70m	643		20			4)1	
11	Gisela Stecher	52 GEI		48m		HJ SP	1.34m 8.70m	891 568		8	Lilly B	Batik		AUT	3391	20	Catharina Va Merwe	n Der	RSA	2143
12	Anu Teesalu	54 EST		86m		200	32.73	603	w: NWI		нт		32.24m	666	0071		HT	27.84m	553	2143
13 14	Roslyn Katz Lilly Batik	53 USA 52 AU				LJ	4.10m	691	w: 0.3	İ	SP		11.20m	769		1	SP	6.96m	430	
15	Helgard-Ger. Gratzl					ſŤ	27.10m	656		1	DT		26.44m	572			DT	15.00m	283	
16		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				800	2:55.21	703		1	JT		29.38m	720			JΤ	19.70m	451	
	Merwe	53 RSA			6	Elsa Sophia J	ordaan	RSA	3676	١.	WT		9.96m	664			WT	6.96m	426	
17	Amanda Ottado	54 ARC				80HH	19.11	328	w:-2.2	9	•	Davies		AUS	3385	21	Rosłyn Katz		USA	1413
18 19	Marjatta Karjalainen Yvonne Miles	53 FIN 54 GBI				HJ	1.07m	491		1	HT		44.58m	988			HT	28.30m	565	
20		52 INE				SP 200	6.50m 31.97	394 655	w: NWI		SP DT		8.76m 23.92m	573			SP	7.60m	480	
l-	•			, oiii		LJ	3.94m	628	w: 14 w 1 w:-2.2		JT		25.92m 18.74m	507 424			DT	18.42m ND	368 0	
Ja	velin Throw 40	nug		l		jτ	17.14m	381	2.2	1	ŴΤ		12.80m	893			JT WT	ND	0	
	FINA	ı				800	2:46.48	799		10	Anu T	eesalu		EST	3181	C			•	
,			. /^-		7	Rachel E. Ro	SSOUW	RSA	3393		HT		30.32m	616			ss Count	•		
1 2		51 AUS 51 GEF				80HH	18.27	406	w:-1.8		SP		9.12m	602			Joan Ottaway		USA	42:57
3	_	51 GEF				HJ CD	1.10m	534			DT		29.30m	647		2	Gudrun Kvid Fleetwood		SWE	43:44
4	Aldona Gineviciene	53 LTU	40.6			SP 200	7.32m 34.42	458 495	w: NWI		JT WT		28.00m 9.60m	681		3	Mary Wood		USA	44:58
5	Karin Illgen	54 GEF	36.4			LJ	3.19m	367	w:-0.8	۱.,				635		4	Anne-Marie P			45:40
6	Teresa Masmela Ariza					jτ	22.70m	534		11	-	e Lange		GER	3123	5	Peggy Couper	51	BER	46:41
7 8		52 AU 53 HU				800	3:05.19	599		İ	HT Sp		39.60m	857 781			Marisa Cruz		BRA	47:13
9		51 USA			8	Karin Mathe		GER	3093	1	DT		11.34m 23.70m	501		7 8	Eva Carlsen Andrea Hatch		NOR USA	48:48
10		52 GER				80HH	19.21	319	w:-1.8		ΪŢ		15.10m	325		9	Angrea Fratch Tiare Lund		NZL	49:57 50:39
11		52 USA		8m		HJ	1.19m	666			ŴΤ		9.90m	659			Judy Norris		GBR	51:20
12		53 GER				SP	7.48m	471	\ r1977	12	Yvonne	e Mitch	cll	TRI	2903		Elaine Tober		USA	52:40
13		54 GER				200 LJ	38.48 3.46m	274 456	w: NWI w: 2.2	_	нт		28.06m	559			Theresa Wood		NZL	54:43
14 15		54 RSA 50 TRI	25.9 25.9			JT	25.90m	622	W: 2.2		SP		10.12m	682			Ingelise Hech		DEN	56:38
16		50 TA	25.7 25.7			800	3:42.11	285			DT		27.98m	612			Maureen Faris Maria Cardona o		GBR	57:43 58:05
17		53 RSA		. 1	w.	eight Pen	-	-			JT		22.02m	515			Maria Cargona e Baerbel Kullm		GER	58:05 58:52
18	Ulrike Fago	53 GER	21.4	4m		-			1000	٠	WT.		8.34m	535			Yvonne Miles			1:00:05
19		52 AUS			1	Vanessa Hilli		USA	4051	13		Circhhofi		GER	2858		Helen MacKi			1:01:40
20 21		52 ITA 51 AUS	18.90 16.20			HT SP	43.50m	959			HT	-	36.30m	771			Georgie Gillis			1:02:14
22		51 AUS 53 BRA				DT	10.82m 35.34m	739 807			SP DT		7.76m 22.14m	493 461			Heather Murf Jenny Evans			1:03:24 1:06:45
	Anu Teesalu	54 EST	FO			JΤ	25.00m	598			JΤ		22.14m 19.20m	437	1		Ludi Godoy			1:06:45 1:08:17
-	Brunhild Mathes	51 GER				WT	13.48m	948		l	ŴΤ		10.36m	696	i		Stella Maris Ma			1:12:33

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	Name Age Con	ntry Results	Name Age Country Re	craits	Name Age Country	Results	Name Age Country Results
24	Helen Brown 54 AUS		Marathon		7 Erika Heimann 56 GER	16.48	4 Monica Tang Wing 58 TRI 31.13
25 26	Moriko Kai 53 JPN Judy Cooper 54 AUS	1:20:11 1:21:10	1 Gudrun Kvick		8 Kazuko Kai 56 JPN	16.86	5 Jutta Ludicke 55 GER 31.22
27	Valerie Prescott 51 AUS		1)9:55	SEMI FINALS		6 Annette Horsnell 57 AUS 32.24 7 Ingrid Stockhecke 56 GER 33.99
28	Carol Ryan 51 AUS			19:03	Heat 1 Wind Reading: -1.4		8 Lidia Maraldo Venier 55 ITA 34.00
۲.	oce Country Toom			34:50 37:35	1 Brunhilde Hoffmann 55 GER	14.03	Heat 2 Wind Reading: -1.8
U	oss Country Team		1	(0:01	2 Kemisole Solwazi 55 USA	14.42	1 Gerti Reichert 56 GER 29,37
1	United States	2:17:52		54:45	3 Elfriede Hofmann 56 GER	14.63	2 Kemisole Solwazi 55 USA 29.63
•	Joan Ottaway	42:57		8:12	4 Edeltraud Strasdas 56 GER 5 Ursula Jabs 57 GER	14.64 14.72	3 Carolyn Cappetta 59 USA 30.89 4 Ursula Jabs 57 GER 30.99
	Mary Wood	44:58		1:24	6 Doris Krentz 56 GER	15.21	4 Ursula Jabs 57 GER 30.99 5 Doris Kreutz 56 GER 31.52
	Andrea Hatch	49:57		05:06	7 Annette Horsnell 57 AUS	15.22	6 Edeltraud Strasdas 56 GER 32.32
2	New Zealand	2:47:02		20:40 32:58	8 Carina Graham 59 GBR	15.49	7 Elisabeth Plat-den-Boef 56 NED 32.90
	Tiare Lund	50:39	12 Ana Maria Lozano		Heat 2 Wind Reading: -3.3		FINAL
	Theresa Woodham	54:43		36:08	1 Gerti Reichert 56 GER	14.32	,
	Helen MacKinlay	1:01:40		1:18	2 Corrie Roovers 59 NED 3 Christiane Schmalbruch 58 GER	14.53 14.67	Wind Reading: -4.4 1 Brunhilde Hoffmann 55 GER 28.40
3	Great Britain	2:49:08		15:12	4 Diana Jill Cooper 56 AUS	14.86	1 Brunhilde Hoffmann 55 GER 28.40 2 Kemisole Solwazi 55 USA 29.20
	Judy Norris	51:20		18:40 54:41	5 Carolyn Cappetta 59 USA	15.20	3 Gerti Reichert 56 GER 29.60
	Maureen Farish Yvonne Miles	57:43)5:11	6 Haltraud Grunefeld 57 GER	15.40	4 Elfriede Hofmann 56 GER 30.09
		1:00:05	18 Irene Hestekin 52 USA 5:1	0:05	7 Jutta Ludicke 55 GER	15.47	5 Diana Jill Cooper 56 AUS 30.53
4	Australia	3:38:12	19 Mary Ann Wallace 51 USA 5:2	22:23	8 Cherrie Sherrard 56 USA	15.84	6 Carolyn Cappetta 59 USA 31.20 7 Ursula labs 57 GER 31.34
	Heather Murfett Helen Brown	1:03:24 1:013:38	Marathon Team	Ì	FINAL	•	7 Ursula Jabs 57 GER 31.34 8 Monica Tang Wing 58 TRI 31.39
	Judy Cooper	1:013:38			Wind Reading: 2.8		
40			1 United States 12:11 Andrea Hatch 3:4		1 Brunhilde Hoffmann 55 GER	13.41	400 Meter Dash
11	km Road Walk			10:01 18:12	2 Gerti Reichert 56 GER	13.78	HEATS
1	Heidi Haeder 51 SUI	54:40	1 / 1	32:58	3 Corrie Roovers 59 NED	13.96	·
2	Waltraud Seiler 54 GEI				4 Christiane Schmalbruch 58 GER 5 Kemisole Solwazi 55 USA	14.01 14.02	Heat 1
3	Michele Steiner 51 SUI	57:44	WOMEN 55		6 Edeltraud Strasdas 56 GER	14.02	1 Walburga Kloeckers 56 GER 1:10.65 2 Doris Kreutz 56 GER 1:11.93
5	Lee Osborne 52 AUS Matilde Gomez Murillo 53 ESP	1:00:17 1:01:23	100 Meter Dash		7 Elfriede Hofmann 56 GER	14.31	3 Erika Sauer 55 GER 1:12.54
6	Penny Hall 54 AUS		I IOO WEIGI DAZII		8 Diana Jill Cooper 56 AUS	14.45	4 Amparo Reina de
7	Celine Goyeneche 52 FRA		HEATS		200 Meter Dash		Garcia 55 COL 1:23.08
8	Winifred May 53 AUS		Heat 1 Wind Reading: -3.0				5 Bertha Guereca 58 MEX 1:23.19 6 Annie Joseph 57 IND 1:30.40
9 10	Jeanne Bocci 52 USA Jolene Steigerwalt 51 USA			15.03	HEATS		Heat 2
11	Kenstin Lindgren 53 SWI		2 Diana Jill Cooper 56 AUS 1	5.18	Heat 1 Wind Reading: 3.2		1 Brunhilde Hoffmann 55 GER 1:06.70
12	Valerie Stowe 53 USA			15.67	1 Kemisole Solwazi 55 USA	29.87	2 Juna Ludicke 55 GER 1:11.83
13	Marina Hoemecke-Gill 53 ESP	1:07:59		6.35	2 Carolyn Cappetta 59 USA	31.20	3 Judy Chandler 57 NZL 1:12.93
14	Rosmanizar Rosmanizar 50 INA	1:08:09		6.65	3 Monica Tang Wing 58 TRI 4 Ingrid Stockhecke 56 GER	31.30 32.63	4 Lidia Maraldo Venier 55 ITA 1:16.24 5 Astrid Nilsson 59 SWE 1:18.56
15 16	Olivia Matos Monraia 52 POF Georgia Cutler 52 USA			8.06	5 Astrid Nilsson 59 SWE	34.15	5 Astrid Nilsson 59 SWE 1:18.56 6 Nee Dolores
17	Anne Marie Kunz 54 USA		8 Hannelore Schumacher 55 GER 1	8.17	6 Sigrid Schroepfer 56 GER	34.38	Gutierrez Anaya 59 MEX 1:36.95
18	Maria Cox 53 USA		Heat 2 Wind Reading: -2.3		7 Itsuko Maeda 58 JPN	34.42	Heat 3
19	Rosalind Pakkiam 53 SIN	1:09:03		4.31	8 Marjorie Sasiela 56 USA	43.47	1 Kemisole Solwazi 55 USA 1:09.46
20 21	Helen MacKinlay 54 NZI Maggie Gorman 54 AUS			4.94	Heat 2 Wind Reading: 1.0 1 Diana Jill Cooper 56 AUS	31.65	2 Elfriede Hofmann 56 GER 1:11.39
22	Maggie Gorman 54 AUS Joan Purcell 54 AUS			6.01	1 Diana Jill Cooper 56 AUS 2 Jutta Ludicke 55 GER	32.36	3 Ursula Jabs 57 GER 1:12.10 4 Hella Werner 59 GER 1:15.56
23	Kathleen Wood 50 USA			6.33	3 Ursula Jabs 57 GER	32.51	5 Elisabeth Plat-den-Boef 56 NED 1:16.40
24	Margarete Best 51 GEF			6.90	4 Rosmarie Mahnke 56 GER	34.35	6 Saroja Saroja 56 IND 1:34.79
25	Maria G. E Castro 54 BRA Kathryn Carmines 51 USA			7.94 8.85	5 Christa Zah 56 GER	34.85	Heat 4
26 27	Kathryn Carmines 51 USA Gladys Wishart 51 AUS		8 Enriqueta De Rodriguez 57 PER 1 Heat 3 Wind Reading: -1.7	(0.0)	6 Erika Heimann 56 GER 7 Annie Joseph 57 IND	35.90 40.81	1 Diane Palmason 57 CAN 1:06.98
28	Gail Sepler 53 USA			4.28	Heat 3 Wind Reading: 4.7	10.01	2 Gerti Reichert 56 GER 1:08.66 3 Monica Tang Wing 58 TRI 1:10.86
29	Marjatta Karjalainen 53 FIN	1:21:39		4.83	1 Gerti Reichert 56 GER	29.78	4 Diana Jill Cooper 56 AUS 1:12.06
30	Kyoko Kohigashi 52 BRA	1:23:02		5.30	2 Edeltraud Strasdas 56 GER	32.06	5 Yvette Lavigne 55 USA 1:14.51
10	km Road Walk Tean	1		5.50	3 Annette Horsnell 57 AUS	32.84	6 Sylvie Ah-Kang 56 MRI 1:24.14
- •		-		5.96 6.59	4 Elisabeth Plat-den-Boef 56 NED 5 Lidia Maraldo Venier 55 ITA	33.46 33.79	FINAL
1	Australia	3:04:30		6.75	6 Jeanne Hoagland 58 USA	34.70	1 Brunhilde Hoffmann 55 GER 1:04.50
	Lee Osborne	1:00:17	8 Marjorie Sasiela 56 USA 2	1.02	7 Marion Coffee 56 USA	36.35	2 Kemisole Solwazi 55 USA 1:05.72
	Penny Hall Winifred May	1:01:33 1:02:40	Heat 4 Wind Reading: -1.9		8 Alexandria Johnson 59 USA	37.62	3 Diane Palmason 57 CAN 1:06.90
_				4.52	Heat 4 Wind Reading: 4.0		4 Gerti Reichert 56 GER 1:08.32
2	Germany	3:13:23		5.03	1 Brunhilde Hoffmann 55 GER 2 Elfriede Hofmann 56 GER	29.24	5 Walburga Kloeckers 56 GER 1:09.76
	Waltraud Seiler Lilo Kalweit-Marloth	57:22 1:03:58		5.88 6.22	2 Elfriede Hofmann 56 GER 3 Doris Kreutz 56 GER	30.60 32.26	6 Monica Tang Wing 58 TRI 1:10.04 7 Elfriede Hofmann 56 GER 1:10.30
	Margarete Best	1:05:58		6.71	4 Elisabeth Bildstein 57 AUT	33.55	8 Jutta Ludicke 55 GER 1:10.50
3	United States	3:14:18	6 Titi Syarif-Sudibyo 59 INA 2	0.23	5 Gloria Seymon 58 AUS	34.13	800 Meter Run
3	Jeanne Bocci	1:03:13		ONF	6 Bertha Guereca 58 MEX	36.80	AND IMPIGI LITII
	Jolene Steigerwalt	1:03:42	Heat 5 Wind Reading: -2.3	,	7 Judy Funnell 56 NZL	44.38	HEATS
	Valerie Stowe	1:07:23		4.51 5.19	SEMI FINALS		Heat 1
4	New Zealand	3:40:11		5.45	Heat 1 Wind Reading: 0.2		1 Gerda Van Kooten 56 NED 2:46.04
٠	Helen MacKinlay	1:09:30		5.48	1 Brunhilde Hoffmann 55 GER	28.85	2 Brigitta Eklund 57 SWE 2:46.56
		1 00 50		5.65	the state of the s	29.97	
	Noeleen Perry Valerie Shaw	1:09:58 1:21:43		6.05	2 Elfriede Hofmann 56 GER 3 Diana Jill Cooper 56 AUS	30.47	3 Jeanne Hoagland 58 USA 2:46.67 4 Madeline Bost 55 USA 2:58.93

	Name	<u> </u>	Const	y Results		Name	A	Come	ry Results	Π	Name	Are Co-	ntry Results	Γ	Name	Ann Co	untry Results
5	Nee Dolores	^5	COLUM	, resetts	8	Brigitta Eklund		SWE	21:06.38	RN	Meter High				100 Meter Re		HELY MORNING
•	Gutierrez Anaya		MEX	3:33.81	9	Liisa Kujala	57	FIN	21:14.99	00	moter myn	ilululoa	30	744	ioo meter me	nay .	
6	Marjorie Sasiela		USA	3:42.95	10	Barbara J. Matley		GBR	22:15.27		HEA	ATS	*	1	Germa		4:47.22
7	Sara Urrutia	-	PUR	4:01.94	11 12	Ekaterina Levtchenko Elisabeth Kuhnert			22:28.25 23:00.31	1					Brunhilde Hoffman		
- Ha	Vicki Bigelow	צכ	USA	DQ	13	ludy Groombridge		AUT USA	23:00.51	Hea	it 1 Wind Readi				Gerti Reichert Elfriede Hofmann	56 56	
nea 1	at 2 Diane Palmason	57	CAN	2:43.68	14	Barbara Dalgleish		AUS	23:09.06	1	Hella Kuppe	55 NAN			Walburga Kloecken		
2	Walburga Kloeckers			2:46.62	15	Huifen Jin		CHN	23:22.81	2	Rietje Dykman Erika Sauer	56 NEI 55 GER		1	wasanga rastoanti	56	
3	Judy Chandler		NZL	2:50.06	16	Kazuko Imada	55		23:29.97	4	Kimiko Nakamura			2	United St	ates	5:28.69
4	Eva Soderstrom		SWE	2:51.90	17	Joan F. Stapleton		CAN	23:52.90	5	Sumithramma	,, , ,,,,	1,124	. –	Mac Cleveland	55	0,2,0,00
5	Bokkie Kleynhans		RSA	2:56.05	18 19	Jan Fleming Kathleen McIntyre		NZL	24:05.82 24:59.40	1	Vijayalakshmi	59 IND			Marilyn Morehead	55	
6 7	Kathleen McIntyre Bertha Guereca		USA MEX	3:06.16 3:16.92	20	Annemarie Reng		GER	25:14.38	6	Tokiko Ichigaki	56 JPN	18.69		Liz Szawłowski	62	
8	Fidelia Parino Escobedo			3:18.69	21	Lynn Fraser		NZL	26:14.42	Hea	it 2 Wind Readi			l	Yvette Lavigne	55	
•				3.10.03	22	Lois Richmond		NZL	26:38.08	1	Corrie Roovers	59 NEI		3	India		6:35.53
	FINA	AL			23	Denise Collin		NZL	26:42.96	2	Hella Werner Carina Graham	59 GER 59 GBR			Veera Seethalakshm	i 59	
1	Diane Palmason		CAN	2:32.17	24	Joan Gary Veera Seethalakshmi		USA	26:44.12 27:04.86	4	Becky Sisley	56 USA		'	Sumithramma Vijavalaks	59	
2	Gerda Van Kooten		NED	2:36.96	26	Marjorie Sasiela		USA	28:58.56	5	Gloria Seymon	58 AUS			Saroja Saroja	56	
3 4	Walburga Kloeckers		GER USA	2:41.10 2:50.38	27	Flor Marina Franco	,,	oų.	20.,01,0	6	Amparo Řeina de				Annie Joseph	57	
5	Jeanne Hoagland ludy Chandler		NZL	2:50.56	İ	Castro		COL	29:31.01		Garcia	55 COI	. 20.60	Hin	h Jump		
í	Brigitta Eklund		SWE	2:52.47	28	Jeannie McKeigan		CAN	30:21.55	ł	FIN	IAL		iiiy	in onlih		
7	Eva Soderstrom	59	SWE	2:57.63	29	Janet Baumann		USA	41:41.64	1		-			FIN	AL	
8	Bokkie Kleynhans	55	RSA	3:01.69	30	Carol Foster	57 57	USA	44:42.69	Wir	nd Reading: -6.0	ac : -		1 .	Christiane Schmalbrud		R 1.38m
1.	500 Meter Ru	n			l		•			1	Corrie Roovers	59 NEC			Cursuane schmannu Sigrid Schroepfer	56 GE	
•,,		••			10	,000 Meter R	un			2	Rietje Dykman Hella Kuppe	56 NED 55 NAM			Hella Kuppe	55 NA	-
	HEA	TS				-				4	Hella Werner	59 GER		2	Rietje Dykman	56 NE	
Ha					ŀ	FINA	AL			1 3	Carina Graham	59 GBR			Aida Menezes	58 BR	
He	at 1 Gerda Van Kooten	5.4	NED	5.45.20	ì					6	Erika Sauer	55 GER			Becky Sisley	56 US/	
2	Maria J. Ferreira Flores			5:45.29 5:47.68	1	Ursula Odermatt	55		39:37.88	7	Becky Sisley	56 USA			Edith Gray Guilia Lucia Perugini	59 CA	
3	Yvette Lavigne		USA	5:48.01	2	Maria J. Ferreira Flores			42:18.21	8	Kimiko Nakamura	57 JPN	17.78		Hella Werner	59 GE	
4	Vicki Bigelow		USA	5:48.21	3	Asta Severinkangas Liisa Kujala	57		43:36.47 43:42.72	30	D Meter Int H	urdies :	30"		Erika Heimann	56 GE	-
5	Bokkie Kleynhans		RSA	5:50.26	3	Eva Soderstrom		SWE	44:42.64	"	J 1110101 1111 11		•	11	Yoko Kurogi	59 JPN	I 1.02m
6	Madeline Bost		USA	5:55.15	6	Huifen Jin		CHN	47:56.82		FIN	IAL		11	Sumithramma		
7	Barbara J. Matley		GBR	5:55.42 6:26.48	7	Barbara Dalgleish		AUS	48:57.91	i .					Vijayalakshmi	59 INI	
8	Joan F. Stapleton Jan Fleming		CAN NZL	6:31.55	8	Kazuko Imada	55		49:16.27	2	Corrie Roovers Rietje Dykman	59 NEC 56 NEC			Poldas Kanthanna	56 INI	D 0.90m
	at 2	,,	.,	0.51.55	9	Jan Fleming Ritva Tuliniemi	55	NZL	49:38.25 50:17.17	3	Erika Sauer	55 GER		Poi	e Vauit		
1	Edelswitha A. Trindade	55	BRA	5:31.98	111	Annemarie Reng		GER	51:51.90	4	Hella Werner	59 GER			FIM		
2	Walburga Kloeckers			5:51.83	12	Judy Groombridge		USA	53:00.24	5	Kimiko Nakamura		1:03.26		FIN		
3	Diane Palmason		CAN	6:00.08	13	Maria Vecchi	55		53:13.34	6	Marion Coffee	56 USA	1:05.79		Becky Sisley	56 US/	
4	Mae Cleveland		USA	6:03.66	14	Lois Richmond	56	NZL	55:43.28	′	Amparo Reina de Garcia	55 COL	1:11.43		Jutta Riegel	55 CA 59 IRL	
5	Marilyn Morehead Kathleen McIntyre		USA USA	6:17.58 6:19.93	15	Flor Marina Franco Castro	<0	COI	1:01:02.90			-,			Dorothy McLennan Madeline Bost	55 US	
7	Fidelia Parino Escobedo			6:34.74		Edelswitha A. Trindade			DQ	2,0	000 Meter St	eepiech	lase		Sue Tunnidiff	58 US	
8	Bertha Guereca	-	MEX	6:42.44					٥٩	1					Sheila Champion	59 IRL	
9	Nee Dolores				5,0	000 Meter Rad	ce V	Valk			FIN	IAL		7	Kimiko Nakamura	57 JPN	1.60m
	Gutierrez Anaya	59	MEX	7:01.54						1	Kimiko Nakamura	57 JPN	10:06.34	8 .	Agnes Sterckx-Segen	56 BEI	L 1.20m
	FINA	AL				FIN	AL	•		2	Madeline Bost	55 USA		Lor	ng Jump		
1	Diane Palmason	57	CAN	5:14.86	١,	Elton Richardson	54	USA	28:30.47	3	Sheila Champion	59 IRL	14:24.69				
2	Gerda Van Kooten			5:15.21	1 2	Bev LaVeck		USA	29:40.65	4x	100 Meter Re	eiav			FIN	AL	
3	Walburga Kloeckers			5:21.97	3	Jill Langford		GBR	30:38.97			•	54.18	1	Christiane Schmalbrud		
4	Edelswitha A. Trindade			5:28.34	4	Josette Sommier		FRA	30:55.13		Germa Christiane Schmalbruc		34.10	_	Elfriede Hofmann		R 4.49m -0.4
5	Maria J. Ferreira Flores			5:33.26	5	Lindsay Hatz		RSA	31:19.19	}	Gerti Reichert	56			Erika Sauer		R 4.22m 0.9
6 7	Yvette Lavigne Vicki Bigelow		USA USA	5:35.29 5:39.96	6	Susan Richter		USA	31:20.31		Edeltraud Strasdas				Hella Kuppe Erika Heimann		M 4.20m 1.1 R 3.96m -0.9
8	Barbara J. Matley		GBR	5:43.39	7 8	Regine Broders Dolores Rogers		GER USA	31:31.96 31:55.61		Brunhilde Hoffman	n 55		-	Haltraud Grunefeld		
9	Mae Cleveland		USA	5:55.52	ا و	Sami Bailey		USA	32:08.70	2	Austra	lia	1:01.77		Maria Zahn		R 3.89m -0.8
10	Bokkie Kleynhans		RSA	5:59.90	10	Maureen Seedsman			32:14.71	-	Annette Horsnell	57			Christine Dickie		S 3.47m -1.2
11	Madeline Bost		USA	6:04.94	11	Beth Young-Grady	58	USA	32:30.16	1	Diana Jill Cooper	56			Lily Isabel Hinton		L 3.41m-0.4
12	Marilyn Morehead		USA	6:05.84 6:22.09	12	Ruth Everson		USA	32:39.90	1	Christine Dickie	57			Signid Schroepfer		R 3.37m -1.2 N 3.34m 0.0
13 14	Jan Fleming Joan F. Stapleton		NZL CAN	6:22.09	13	Enriqueta De Rodriguez			32:55.22	1	Lorraine Birtwell	52			Edith Gray Sumithramma	<i>)</i> 7 (A	IN DAMES C. FI
15	Kathleen McIntyre			6:27.71	14	Lorraine Coppola Kay Cella		USA	33:02.3 3 34:51.70	3	Canad	-	1:06.73	'-	Vijayalakshmi	59 INI	D 3.30m 1.1
	•				16	Traude Knaeringer			35:23.06	1	Doreen Carmichae				Hannelore Schumache	r 55 GE	R 2.96m -0.4
J,	000 Meter Ru	11			17	Nobuyo Nishimura	55	JPN	35:41.83	1	Joan F. Stapleton	55 62			Judy Funnell		L 2.77m -0.8
	FINA	A)			18	Jeannie McKeigan	55	CAN	36:17.85	1	Janet Holmes Diane Palmason	62 57			Dortha Swanson	58 US	A ND NWI
			CT TT	10105-	19	Arlette Maimbourg			36:22.34	1.			1,00 10	- 1	Ana Lucia Avendado Cortes	55 00	L ND NWI
2	Ursula Odermatt		SUI Pop	19:10.51 19:49.70	20	Judith Bustos De Ponce		MEX IND		4	Colomi Amparo Reina de	uia	1:09.10	l		,, (0	T WD MAI
3	Maria J. Ferreira Flores Gerda Van Kooten		NED	19:49./0 20:27.81	21 22	Annie Joseph Denise Bannon		AUS	38:05.28 38:59.66	1	Amparo Keina de Garcia	55		Tri	ple Jump		
4	Asta Severinkangas			20:51.56	23	Sylvie Ah-Kang		MRI	42:15.28	l	Ana Lucia	,,		}	FIN	A 1	
5	Yvette Lavigne		USA	20:59.84	24	Ebis Rosario Lopez	58	ARG	42:19.25		Avendado Cor	55		ľ			
6	Eva Soderstrom		SWE	21:05.52	-	Hilda Nyman	57	GBR	DNF	1	Nohra C. de Fierro				Christiane Schmalbrud		
7	Edelswitha A. Trindade	- 55	BRA	21:06.00	-	Masako Nagate	55	IPN	DQ	1	Erelvina P. de Puenn	es 56		2	Helen Searle	56 AU	S 9.46m 4.2

	N	N A. C B. I. I. I. I. I. I. I. I. I. I. I. I. I.	3.7	_	_	
3	Name Age Country Results Hella Kuppe 55 NAM 8.85m 7.2	Name Age Country Results Name Age Country Results 22 Eva Schneider 55 GER 16.82m 4 Erika Sauer GER 5189	Name 4 Lyudmila		Country	Remit
4	Maria Zahn 58 GER 8.54m 3.7	23 Li-Hua Hune 57 TPE 14.38m	Khmelyevsl	kaya	BLR	3555
5	Carina Graham 59 GBR 8.46m 3.6	HURDLE 15.57 826 w-1.1 Hammer Throw 3 kg HJ 1.16m 736	нт	23.48m	505	•
6	Erika Sauer 55 GER 8.31m 4.0	SP 9.07m 705	SP	12.22m	999	
7	Gloria Seymon 58 AUS 7.99m 3.8	FINAL 200 32.90 684 w: NWI	DT	38.76m	1037	
8 9	Christine Dickie 57 AUS 7.73m 6.0 Lily Isabel Hinton 58 NZL 7.39m 5.0	LI 4.15m 834 w: 0.0	<u>п</u>	14.52m	364	
10		1 Helen Searle 56 AUS 45.86m JT 24.24m 668	WT	9.08m	650	
••	Vijayalakshmi 59 IND 6.88m 3.5	2 Evaun Williams 57 GBR 44.74m 800 3:00.63 736 3 Helvi Erikson 55 EST 36.34m	5 Christa Baur		GER	3423
11		4 Christa Baum 59 GER 35.34m 5 Hella Werner GER 5034	HT	32.80m	770	
12	Saroja Saroja 56 IND 6.53m 5.8	5 Mariana Quart 56 CED 36 20m	SP DT	8.60m	661	
13		6 Heles Runn 59 CFR 30.24m HURDLE 14.98 902 W:-2.4	JT T	29.96m 21.24m	768 574	
	Avendado Corres 55 COL 6.40m 4.1	/ Elisabeth Bildstein 3/ AU1 2/.30m cn 0/2 720	WT	9.08m	650	
SI	not Put 3 kg	8 Carol Toung 33 USA 27.44m 200 33.64 634 w: NWI	6 Helvi Erikso	n	EST	3085
	FINAL	10 Ulrike Radczwill 56 GER 26.46m IT 34.44m 675	HT Sp	33.52m 9.40m	79 0 735	
1	Tamara Danilova 55 RUS 12.88m	11 Christine Dickie 57 AUS 25.36m 800 3:15.63 587	or DT	29.72m	760	
2	Lyudmila -	13 Odile Schmitt 55 FRA 25.00m 6 Aida Menezes BRA 4743	Π.	FOUL	700	
-	Khmelyevskaya 55 BLR 12.50m	14 Maria Struckmann 55 GER 22.92m	ŴΤ	10.82m	800	
3	Joann Grissom 56 USA 12.25m	15 Nohra C. de Fierro 57 COL 22.74m HURDLE 15.98 774 w:-2.4	7 Odile Schmi	itt	FRA	2762
4	AnneChatrine Ruhlow 58 GER 12.14m	16 Dortha Swanson 58 USA 22.30m HJ 1.25m 879	HT	26.64m	594	
5	Helen Searle 56 AUS 11.92m Evaun Williams 57 GBR 11.72m	1/ Joan Toungs Jo Oan 21.70m	SP	8.22m	626	
7	Algina Vilcinskiene 58 LTU 10.80m	18 Barbara Dunsford 59 GBR 21.30m 200 32.97 6/9 w: NWI 19 Eva Schneider 55 GER 21.16m LJ 3.74m 660 w: 3.8	DT	25.82m	644	
8	Rose Marie Westerholt 56 GER 10.10m	20 Vieno Niilanon 59 FIN 20.68m JT 20.96m 565	MAL MAL	14,40m	360	
9	Cherrie Sherrard 56 USA 9.73m	21 Julia Bellingan 56 NAM 19.50m 800 3:22.31 526		7.78m	538	2752
10	Edeltraud Strasdas 56 GER 9.59m		8 Elisabeth Bil		AUT	2752
11	Helvi Erikson 55 EST 9.42m	- The state of the	HT Sp	25.96m 8.10m	575 616	
12	Maria Zahn 58 GER 9.33m Juma Ludicke 55 GER 9.06m	FINAL HURDLE 18.33 509 w2.4 HI 1.28m 928	or DT	24.34m	600	
13 14	Agnes Haede 59 GER 8.60m	CD 946 447	п,	16.36m	421	
15	Signid Schroepfer 56 GER 8.49m	1 Elvira Ozolina 55 LAT 44.98m 37 6.44m 64/ 2 Gertraud Schoenauer 58 AUT 41.98m 200 36.38 466 w: NWI	ŴΤ	7.80m	540	
16	Odile Schmitt 55 FRA 8.45m	3 Evaun Williams 57 GBR 38.14m LJ 3.67m 631 w: 2.1	9 Carol Young	<u> </u>	USA	2663
17	Maria Struckmann 55 GER 7.91m	4 Heles Borner 55 GFR 34 58m JT 15.12m 382	нт	24.86m	543	
18	Alexandria Johnson 59 USA 7.89m Etelvina P. de Puentes 56 COL 7.85m	5 Carina Graham 59 GBR 31.20m 800 3:23.46 516	SP	7.46m	556	
19 20	Etelvina P. de Puentes 56 COL 7.85m Eva Schneider 55 GER 7.84m	6 Becky Sisley 56 USA 30.00m 8 Monica Tang Wing TRI 3956	DT	18.06m	417	
21	Dortha Swanson 58 USA 7.83m	7 Valentina Eiduka 58 LAT 28.72m	ΓΓ W/T	21.28m 8.18m	575 572	
22	Jrmtraud Karolus 58 GER 7.81m	8 Rose Marie Westerholt 56 GER 28.38m HURDLE 18.81 461 wr-1.1 9 Corrie Roovers 59 NED 25.42m HJ 1.19m 783			USA	2614
23	Christine Dickie 57 AUS 7.74m	10 Gloria Seymon 58 AUS 24.52m SP 6.84m 500	10 Dortha Swar			2014
24	Ulrike Radczwill 56 GER 7.19m	11 Maria 200 32.50 711 w: NW1	HT SP	24.30m 7.80m	528 588	
25 26	Hannelore Schumacher 55 GER 7.15m Carol Kyle 58 CAN 7.14m	KarundengHerman 55 INA 22.98m LJ 3.39m 522 w: 1.1	DT	18.72m	436	
27	Barbara Dunsford 59 GBR 7.13m	12 Carol Young 55 USA 22.58m JT 15.16m 383 13 Joan Youngs 58 USA 21.12m 800 3:14.75 596	ĴΤ	18.14m	476	
28	Edith Gray 59 CAN 6.83m	14 Am II. I SO CER 1000	WT	8.34m	586	
29	Li-Hua Hung 57 TPE 6.30m	14 Agnes Flaede	11 Ulrike Rado	will	GER	2420
30		16 Dortha Swanson 58 USA 18.94m HURDLE 19.22 423 w:-2.4	HT	25.32m	556	
31	Priscila Lopez Ospina 56 COL 5.79m Titi Syarif-Sudibyo 59 INA 5.17m	17 Tokiko Ichigaki 56 JPN 17.30m HJ 1.13m 678	SP	6.80m	496	
33		18 Poldas Kanthanna 56 IND 13.88m SP 8.39m 642	DT	20.44m	486	
34	,,,,	Heptathion 200 34.73 565 w: NWI	M.L M.L	13.44m 7.94m	330 552	
n	scus Throw 1 kg	1 Renate Schaden AUT 5415 JT 22.86m 625	12 Julia Belling		NAM	2407
U	SCUS INIUW I KY	800 40024 104	HT	19.82m	402	240/
	FINAL	TURDLE 15.52 852 W:-1.1	SP	6.98m	512	
,		HJ 1.26m 891 SP 9.42m 737 Weight Pentathion	DT	19.80m	467	
1 2	Tamara Danilova 55 RUS 40.68m Lyudmila	200 32.67 699 w: NWI 1 Helen Searle AUS 4469	ŢŢ	18.08m	474	
•	Khmelyevskaya 55 BLR 39.02m	LJ 4.06m 795 w: 0.0	WT	7.94m	552	
3	AnneChatrine Ruhlow 58 GER 37.22m	JT 26.52m 741 HT 46.30m 1161	13 Christine Di	ckie	AUS	2306
4	Helvi Erikson 55 EST 29.46m	800 3:02.16 720 SP 11.86m 966 2 5 DT 27.54m 695	HT	23.56m	507	
5	Corrie Roovers 59 NED 29.18m	2 Evaun Williams GBR 5388 TT 20.84m 561	SP	7.50m	560	
6	Algina Vikinskiene 58 LTU 27.10m Charmaine Sobkowski 59 USA 25.74m	HURDLE 15.56 827 w:-1.1 WT 14.08m 1086	DT	15.10m 14.02m	334 348	
8	Maria Zahn 58 GER 24.92m	HJ 1.19m 783 SP 11.74m 954 2 Evaun Williams GBR 4372	M. M.	8.00m	557	
ğ	Odile Schmitt 55 FRA 23.90m	-	14 Maria Struck		GER	2253
10	Elisabeth Bildstein 57 AUT 23.54m	II 277- (71 -0.7 III 39.30m 939	HT HI	20.82m	430	
11	Marija A. Petrayskiene 55 LTU 23.24m	IT 24.74 1040 SF 11.24m 70/	SP	7.02m	516	
12	Karin Inga-L Schmidt 57 SUI 22.72m	800 3.42.12 363 DT 30.00m 769	DT DT	17.48m	401	
13 14	Carina Ğraham 59 GBR 22.70m Carole Derrien 56 GBR 22.60m	3 Hella Kuppe NAM 5281 WT 12.70m 964	Л	16.76m	433	
15	Cherrie Sherrard 56 USA 22.18m	UI IPDI E 15 06 901 11 2 4	WT	7.02m	473	
16	Agnes Haede 59 GER 20.58m	HJ 1.40m 1145 3 Joann Grissom USA 3682	15 Eva Schneide	èr	GER	2193
17	Maria Struckmann 55 GER 20.46m	SP 8.17m 621 HT 28.50m 647	HT	23.10m	494	
••	Joan Youngs 58 USA 19.78m	200 33.90 617 w: NWT SP 11.60m 941	SP	7.18m	531	
18		LJ 4.33m 915 w: 0.9 DT 24.50m 605	DT	15.66m	350	
19 20	Jemtraud Karolus 58 GER 19.16m Kazuko Kai 56 JPN 18.92m	JT 23.30m 639 JT 25.32m 703	μ	16.92m	438	

					T		1
_	Name Age Counts Barbara Dunsford GBR	ry Results 1835	Name Age Count		Name Age Country Heat 4 Wind Reading: -2.4	Results	Name Age Country Results
10			10km Road Walk Team		1 Irene Obera 61 USA	14.40	5 Lea Vilpas 61 FIN 33.03 6 Lilo Rollfing 63 GER 33.24
	HT 21.10m 438 SP 6.56m 475		1 United States	3:15:04	2 Rosemarie Kreiskott 64 GER	15.94	7 Midori Yamamoto 60 JPN 33.64
	DT 13.04m 276		Elton Richardson Dolores Rogers	58:31 1:06:48	3 Liko Rollfing 63 GER 4 Betty Steedman 61 GBR	16.09 16.34	400 Meter Dash
	JT 9.08m 197		Lorraine Coppola	1:00:46	5 Doreen Carmichael 64 CAN	17.04	400 meter Dasii
	WT 6.74m 449	,	2 Germany	3:31:23	6 Aurelia Marin 61 ESP	21.40	
Cro	oss Country		Regine Broders	1:06:59	7 Elvia Luisa Montana deBulla 64 COL	24.73	HEATS
		41 27	Gerda Bornwasser	1:11:30	SEMI FINALS	24.75	}
2	Ursula Odermatt 55 SUI Maria I, Ferreira Flores 55 POR	31:37 32:21	Traude Knaeringer	1:12:54			Heat 1
	Carrie Parsi 56 USA	32:29	Marathon.		Heat 1 Wind Reading: 0.4	1/0/	1 Ase Nyland 62 NOR 1:12.10 2 Rita Kerr 60 USA 1:15.05
	Asta Severinkangas 57 FIN	33:36	1 Asta Severinkangas 57 FIN	3:18:44	1 Hildegund Buerkle 61 GER 2 Margaret Peters 61 NZL	14.84 15.02	3 lanet Holmes 62 CAN 1:22.66
5	Yvette Lavigne 55 USA Brigitta Eklund 57 SWE	34:09 34:20	2 Brigitta Eklund 57 SWE	3:24:51	3 Joesfina Schultz 61 VEN	15.44	4 Edith Arnold 60 GER 1:25.04
7	Edelswitha A. Trindade 55 BRA	34:51	3 Edelswitha A. Trindade 55 BRA 4 Eileen Doran 57 CAN	3:25:21 3:29:15	4 Rosemarie Kreiskott 64 GER	15.68	5 Cristina Ruiz Rodriguez 60 MEX 1:28.71
8	Walburga Kloeckers 56 GER	35:27	5 Patty Lee Parmalee 55 USA	3:31:48	5 Lifo Rollfing 63 GER 6 Betty Steedman 61 GBR	15.75 16.21	6 Joyce Franks 62 USA 1:36.44
9	Eva Soderstrom 59 SWE	36:06	6 Nadezda Kavtaskina 58 LAT	3:47:12	7 Doreen Carmichael 64 CAN	16.86	Heat 2
10 11	Ekaterina Levtchenko 58 RUS Barbara Dalgleish 59 AUS	36:40 37:22	7 Ekaterina Levichenko 58 RUS 8 Elisabeth Kuhnert 59 AUT	3:47:39 3:50:27	Heat 2 Wind Reading: -2.0		1 Irene Obera 61 USA 1:15.29 2 Janet Freeman 63 USA 1:16.81
12	Judy Groombridge 55 USA	37:56	9 Barbara Dalgleish 59 AUS	3:56:26	1 Irene Obera 61 USA	14.76	3 Anna C. Du Plooy 64 RSA 1:21.88
13	Ritva Tuliniemi 55 FIN	38:52	10 Ritva Tuliniemi 55 FIN	3:56:52	2 Midori Yamamoto 60 JPN	15.40	4 Joyce Hals 62 USA 1:23.90
14	Rita Alles 58 USA Jan Fleming 56 NZL	39:07 39:16	11 Joan Gary 58 USA	4:12:02	3 Lea Vilpas 61 FIN 4 Asta Larsson 63 SWE	15.50 15.52	5 Ragnhilo J. Hanstvedt 61 NOR 1:28.57
15 16	Josette Sommier 59 FRA	39:53	12 Tuula Nikkila 56 FIN 13 Christine Robertsen 58 USA	4:13:31 4:19:03	5 Anna C. Du Plooy 64 RSA	16.26	Heat 3
17	Joyce Hodges-Hite 58 USA	40:20	14 Maria Vecchi 55 ITA	4:56:15	6 Lioba Huber 60 GER	16.82	1 Joesfina Schultz 61 VEN 1:13.76
18	Wendi Hanger 57 CAN Annemarie Reng 56 GER	40:32 40:49	15 Judy Kingi 57 NZL	5:00:58	FINAL		2 Lilo Rollfing 63 GER 1:16.15 3 Noemi Gastaldi 61 ITA 1:16.77
19 20	Maria Vecchi 55 ITA	41:18	16 Judy Funnell	5:04:43 5:19:47	Wind Reading: 4.8		4 Hideko Koshikawa 62 IPN 1:26.45
21	Lynn Fraser 58 NZL	42:31	18 Fran Rowe 55 USA	5:26:07	1 Irene Obera 61 USA	13.51	5 Jeannette L. Cyr 60 USA 1:33.36
	Denise Collin 57 NZL	44:22	19 Flor Marin Franco		2 Hildegund Buerkle 61 GER	14.29	6 Sharada Bai Kodialbail 61 IND 1:51.63
23 24	Judy Kingi 57 NZL Tam Sau Lan 55 HKG	44:36 48:30	Castro 58 COL 20 Hilda Nyman 57 GBR	5:52:05 6:01:12	3 Margaret Peters 61 NZL 4 Midori Yamamoto 60 IPN	14.37 14.72	FINAL
	Edith Malizia 57 USA	48:37	21 Janet Baumann 56 USA	6:49:48	5 Lea Vilpas 61 FIN	14.97	I
26	Jeannie McKeigan 55 CAN	49:23	Marathon Team		6 Joesfina Schultz 61 VEN	15.01	1 Irene Obera 61 USA 1:07.80
Crr	ss Country Team		maraliiun ream -		7 Asta Larsson 63 SWE 8 Rosemarie Kreiskott 64 GER	15.09 15.14	2 Ase Nyland 62 NOR 1:09.94 3 Joesfina Schultz 61 VEN 1:11.90
UIL	iss country realii		1 Finland	11:29:07		1).14	4 Rita Kerr 60 USA 1:13.30
1	United States	1:44:34	Asta Severinkangas Ritva Tuliniemi	3:18:44 3:56:52	200 Meter Dash		5 Janet Freeman 63 USA 1;14.43
•	Carrie Parsi	32:29	Tuula Nikkila	4:13:31	HEATS		6 Lilo Rollfing 63 GER 1:14.83 7 Noemi Gastaldi 61 ITA 1:16.88
	Yvette Lavigne	34:09	2 United States	11:38:15	Heat 1 Wind Reading: 2.5		8 Anna C. Du Plooy 64 RSA 1:20.07
	Judy Groombridge	37:56	Patty Lee Parmalee	3:31:48	1 Irene Obera 61 USA	30.64	
2	Germany	1:53:21	Wen-Shi Yu	3:54:25	2 Midori Yamamoto 60 JPN	32.40	800 Meter Run
	Walburga Kloeckers	35:27	Joan Gary	4:12:02	3 Rita Kerr 60 USA 4 Christa Kreuzwieser 64 GER	33.31 33.49	
	Ingrid Tippelt Annemarie Reng	37:05 40:49	3 New Zealand Judy Kingi	15:25:28 5:00:58	5 Anna C. Du Plooy 64 RSA	35.11	HEATS
	•		Judy Funnell	5:04:43	6 Lioba Huber 60 GER	36.76	
3	New Zealand June Miles	1:58:02 36:15	Lynn Fraser	5:19:47	7 Joyce Franks 62 USA Heat 2 Wind Reading: 1.4	44.49	Heat 1
	Jan Fleming	39:16			1 Margaret Peters 61 NZL	31.14	1 Rita Kerr 60 USA 3:02.31
	Lynn Fraser	42:31	WOMEN 60		2 Asta Larsson 63 SWE	32.14	2 Grace Butcher 61 USA 3:06.87
4	Canada	2:03:57	100 Meter Dash		3 Rosemarie Kreiskott 64 GER	33.35	3 Hisae Ago 61 JPN 3:08.64 4 Joyce Hals 62 USA 3:11.18
•	Molly Turner	34:02	UCATO		4 Noemi Gastaldi 61 ITA 5 Janet Holmes 62 CAN	34.54 35.72	5 Mary Helm 63 SWE 3:15.71
	Wendi Hanger	40:32	HEATS		6 Edna Hyer 61 USA	40.78	6 Jeannette L. Cyr 60 USA 3:28.64
	Jeannie McKeigan	49:23	Heat 1 Wind Reading: 1.4		Heat 3 Wind Reading: 2.5		7 Cristina Ruiz Rodriguez 60 MEX 3:32.93 8 Sharada Bai Kodialbail 61 IND 4:18.31
101	km Road Walk		1 Hildegund Buerkle 61 GER 2 Lea Vilpas 61 FIN	14.90 15.49	1 Ase Nyland 62 NOR	31.23	·
_		£0.41	3 Asta Larsson 63 SWE	15.57	2 Lea Vilpas 61 FIN 3 Edith Arnold 60 GER	32.08 33.28	Heat 2 1 Jean Horne 62 CAN 2:52.03
1 2	Elton Richardson 56 USA Masako Nagate 55 JPN	58:31 1:02:34	4 Anna C. Du Plooy 64 RSA	16.15	4 Hideko Koshikawa 62 JPN	34.97	2 Ase Nyland 62 NOR 2:54.60
3	Hilda Nyman 57 GBR	1:04:08	5 Janet Holmes 62 CAN 6 Edna Hyer 61 USA	17.19 19.14	5 Fei-Mei Chou 60 USA 6 Brenda Atkinson 61 GBR	36.46 38.65	3 Noemi Gastaldi 61 ITA 3:03.17
	Jill Langford 56 GBR	1:05:13	Heat 2 Wind Reading: -1.1	17.17	6 Brenda Arkinson 61 GBR Heat 4 Wind Reading: 4.2	38.65	4 Geri Owens 60 USA 3:04.12 5 Liz Szawłowski 62 USA 3:07.05
5 6	Lindsay Hatz 56 RSA Dolores Rogers 58 USA	1:06:09 1:06:48	I Margaret Peters 61 NZL	15.49	1 Joesfina Schultz 61 VEN	32.24	6 Janet Freeman 63 USA 3:07.20
7	Regine Broders 56 GER	1:06:59	2 Christel Miller 60 USA	16.75	2 Lilo Rollfing 63 GER	32.40	7 Edna Hyer 61 USA 3:36.43
8	Maureen Seedsman 58 AUS	1:07:57	3 Lioba Huber 60 GER 4 Tineke Harahap 64 INA	16.91 17.09	3 Janet Freeman 63 USA 4 Betty Steedman 61 GBR	33.24 33.88	8 Pamela Mews 60 AUS 4:14.63
9 10	Lorraine Coppola 55 USA Veera Seethalakshmi 59 IND	1:09:45 1:11:03	5 Gisela Gunther 62 GER	17.09	5 Tineke Harahap 64 INA	36.90	FINAL
11	Gerda Bornwasser 59 GER	1:11:30	6 Joyce Franks 62 USA	20.28	6 Jeannette L. Cyr 60 USA	41.19]
12	Traude Knaeringer 55 GER	1:12:54	Heat 3 Wind Reading: -3.4		FINAL		1 Jean Home 62 CAN 2:49.72
13 14	Kay Cella 55 USA Judith Bustos De Ponce 57 MEX	1:13:50 1:14:56	1 Midori Yamamoto 60 JPN 2 Ioesfina Schultz 61 VEN	15.77 15.92	Wind Reading: -5.8		2 Ase Nyland 62 NOR 2:53.04 3 Rita Kerr 60 USA 2:57.45
	Arlette Maimbourg 59 FRA	1:14:56	3 Rita Kerr 60 USA	16.41	1 Irene Obera 61 USA	29.98	4 Geri Owens 60 USA 3:03.48
16	Marian Spatz 58 USA	1:15:21	4 Erna Baumann 60 GER	17.09	2 Margaret Peters 61 NZL	31.47	5 Grace Butcher 61 USA 3:04.00
17	Jeannie McKeigan 55 CAN	1:16:25	5 Chiyo Matsubara 60 JPN 6 Brenda Arkinson 61 GBR	18.02 19.28	3 Ase Nyland 62 NOR 4 Joestina Schultz 61 VEN	32.18 32.85	6 Noemi Gastaldi 61 ITA 3:04.60 7 Liz Szawłowski 62 USA 3:07.85
18	Ebis Rosario Lopez 58 ARG	1:31:45	O DIEBOLADIDASON OF CREE		I 4 Joestina Schultz 61 VEN	34.0)	1 / LAL SZAWKOWSKI UZ USA 3:0/.8)

Name Age Country Results	Name Age Country Results	Name Age Country Results	Name Age Country Results
8 Hisse Ago 61 JPN 3:17.37	9 Margaret Seewerker 60 USA 35:49.12	10 Hedi Maxrath 60 GER 1.04m	31 Hannelore
1,500 Meter Run	10 Mary Rodriguez 60 IND 37:38.98	- Li-Ying Chui Wang 62 TPE NH	Schweigkoffer 62 GER 5.19n
	11 Shirley Parlan 62 USA 38:47.64 - Shirley Dockstader 62 USA DQ	- Fei-Mei Chou 60 USA NH	Discus Throw 1 kg
FINAL	80 Meter High Hurdles 30"	Pole Vault	FINAL
1 Helly Visser 61 CAN 5:52.79 2 Jean Horne 62 CAN 5:55.02	•	FINAL	
2 Jean Horne 62 CAN 5:55.02 3 Myfarwy Loudon 61 GBR 5:57.52	FINAL	1 Midori Yamamoto 60 JPN 1.20m	1 Odette Domingos 60 BRA 35.44n 2 Antonina Ivanova 62 RUS 31.80n
4 June Miles 62 NZL 6:05.90	Wind Reading: -3.0	1	3 Asta Satsi 60 EST 31.32n
5 Grace Butcher 61 USA 6:11.07 6 Janet Freeman 63 USA 6:12.24	1 Wanda Sakata 63 BRA 16.89 2 Midori Yamamoto 60 IPN 17.11	Long Jump	4 Ingeborg Pfuller 63 ARG 28.86n 5 Jutta Schaefer 63 GER 27.28n
7 Liz Szawłowski 62 USA 6:12.85	2 Midori Yamamoto 60 JPN 17.11 3 Leili Kaas 60 EST 17.14	FINAL	6 Sigrun Kofink 60 GER 26.78n
8 Noemi Gastaldi 61 ITA 6:13.12	4 Asta Larsson 63 SWE 17.99	1 Hildegund Buerkle 61 GER 4.31m 0.4	7 Ruth Baumann 63 GER 25.56n
9 Maria Borovkova 62 RUS 6:16.05 10 Hisae Ago 61 JPN 6:17.40	5 Hideko Koshikawa 62 JPN 18.13	2 Asta Larsson 63 SWE 4.00m 1.1	8 Annemarie Scholten 61 GER 25.52n 9 Elisabet Dwenger 61 GER 24.66n
11 Mary Helm 63 SWE 6:21.35	300 Meter Int Hurdles 30"	3 Christa Kreuzwieser 64 GER 3.95m 0.4	10 Valerie Worrell 60 AUS 23.04r
12 Jeannette L. Cyr 60 USA 7:03.01	FINAL	4 Edith Arnold 60 GER 3.95m 1.2 5 Erna Baumann 60 GER 3.90m 0.7	11 Hedi Maxrath 60 GER 22.16n
13 Edna Hyer 61 USA 7:21.05 14 Sofia Kataki 63 GRE 7:34.83		6 Leili Kaas 60 EST 3.89m 0.0	12 Rosa Jara 62 CH1 21.22n 13 Aino Sillaots 60 EST 20.76n
15 Alexena Ward 64 GBR 9:12.86	1 Wanda Sakata 63 BRA 1:00.73 2 Asta Larsson 63 SWE 1:05.01	7 Wanda Sakata 63 BRA 3.71m 0.8	13 Aino Sillaots 60 EST 20.76n 14 Anna Cirulnick 60 USA 19.78n
5,000 Meter Run	- Mary Rodriguez 60 IND DQ	8 Rosemarie Kreiskott 64 GER 3.67m 0.0 9 Astri Forde 61 NOR 3.59m 0.4	15 Judy Fetherston 63 ISR 19.34n
o,ooo motor man	2,000 Meter Steeplechase	10 Betty Steedman 61 GBR 3.53m 0.0	16 Edna Hyer 61 USA 18.54n 17 Hsing Shen Chien 64 TPE 17.90n
FINAL		11 Lioba Huber 60 GER 3.51m -0.5	18 Hedwig Steinlechner 63 AUT 17.76n
1 Molly Turner 61 CAN 21:16.92	FINAL	12 Gertie Theron 62 RSA 3.31m 0.0 13 Chiyo Matsubara 60 JPN 3.28m 0.0	19 Amelia Gonzalez Ortiz 64 COL 17.58n
2 Myfanwy Loudon 61 GBR 21:45.85 3 Helen Bedrock 60 SUI 22:08.31	1 Ana Tebes 61 ARG 11:11.80 2 Pamela Mews 60 AUS 11:46.21	14 Kazuyo Yokoi 64 JPN 3.26m 0.0	20 Glad McKeown 63 AUS 16.16n 21 Feng-Li Tu 61 TPE 15.38n
4 June Miles 62 NZL 22:25.09	3 Alet Ten-Tusscher 61 RSA 12:53.04	15 Hideko Koshikawa 62 JPN 3.17m 0.0	22 Haruko Benoki 61 BRA 15.10m
5 Helly Visser 61 CAN 23:11.87	- Hideko Koshikawa 62 JPN DQ	16 Fei-Mei Chou 60 USA 3.04m 1.4	23 Valerie Shaw 60 NZL 14.46m
6 Doris Glaser 61 GER 23:13.34 7 Maria Borovkova 62 RUS 23:27.47	4x100 Meter Relay	Triple Jump	24 Maria Mejia Mejia 61 COL 13.92m 25 Rahayu Sumargo 63 INA 13.76m
8 Margarida Hochstatter 60 BRA 23:30.58	1 Germany 1:01.542	FINAL	26 Mani Nanji 61 IND 12.06n
9 Janet Freeman 63 USA 23:41.02	Ruth Hunkel 65	1 Astri Forde 61 NOR 8.06m -2.2	27 Elvia Luisa Montana deBulla 64 COL 11.50n
10 Mary Helm 63 SWE 23:58.25 11 Alma Kullerkup 60 EST 24:08.39	Lilo Rollfing 63	2 Hideko Koshikawa 62 IPN 7.87m-2.0	
12 Jeannette L. Cyr 60 USA 24:13.96	Rosemarie Kreiskott 64 Hildegund Buerkle 61	3 Betty Steedman 61 GBR 7.83m -0.8	Hammer Throw 3 kg
13 Geri Owens 60 USA 24:14.97 14 Thelma Wilson 63 USA 24:21.02	2 United States 1:01.85	4 Kazuyo Yokoi 64 JPN 7.79m -1.4 5 Aino Sillaots 60 EST 7.60m -1.3	FINAL
15 Kazimira Luznik 60 SLO 24:45.66	Susie Barnes 67	6 Anna C. Du Plooy 64 RSA 7.11m 1.0	1 Jutta Schaefer 63 GER 46.04m
16 Lilo Kalweit-Marloth 60 GER 25:15.25	Rita Kerr 60 Christel Miller 60	7 Lea Vilpas 61 FIN 6.97m-1.7	2 Antonina Ivanova 62 RUS 41.32m
17 Joyce E. Goody 61 GBR 25:28.75 18 Gloria Brown 63 USA 25:36.64	Irene Obera 61	8 Lioba Huber 60 GER 5.87m 0.1 9 Sharada Bai Kodialbail 61 IND 5.86m -2.3	3 Annemarie Scholten 61 GER 33.18m 4 Eva Poetsch 61 AUT 31.94m
19 Aud Hjertholm 63 NOR 25:48.94	3 Great Britain 1:08.00	10 Maria Mejia Mejia 61 COL 5.30m-0.9	5 Valerie Worrell 60 AUS 30.70m
20 Mary Rodriguez 60 IND 26:25.28 21 Helen Richter 62 GER 26:39.80	Brenda Arkinson 61	Shot Put 3 kg	6 Hedwig Steinlechner 63 AUT 29.76m
21 Helen Richter 62 GER 26:39.80 22 Pamela Mews 60 AUS 29:39.05	Betty Steedman 61 Mary Wixey 74		7 Elisabet Dwenger 61 GER 29.70m 8 Rosa Jara 62 CH1 28.28m
23 Lucia Radu 63 ROM 30:40.12	Elizabeth K. Gilchrist 50	FINAL	9 Judy Fetherston 63 ISR 26.44m
24 Alexena Ward 64 GBR 33:11.29	4 Japan 1:11.31	1 Sigrun Kofink 60 GER 12.52m	10 Inge Duerr 60 GER 26.08m 11 Amy Hicks 62 USA 25.88m
10,000 Meter Run	Sachiko Yatori 65 Chiyo Matsubara 60	2 Antonina Ivanova 62 RUS 12.02m 3 Iutta Schaefer 63 GER 11.19m	11 Amy Hicks
FINAL	Mitsu Morita 72	4 Odette Domingos 60 BRA 10.98m	13 Odette Domingos 60 BRA 23.80m
1 Molly Turner 61 CAN 44:14.78	Hisze Ago 61	5 Elisabet Dwenger 61 GER 9.58m 6 Asta Satsi 60 EST 9.38m	14 Anna Cirulnick 60 USA 20.18m 15 Maria Mejia Mejia 61 COL 19.42m
2 Myfanwy Loudon 61 GBR 44:57.13	4x400 Meter Relay	7 Hedi Maxrath 60 GER 9.01m	16 Gladis Espinosa Abarca 61 URU 19.36rr
3 Margarida Hochstatter 60 BRA 46:45.08 4 Helly Visser 61 CAN 46:45.62	1 United States 5:14.94	8 Annemarie Scholten 61 GER 8.88m	17 Aino Sillaots 60 EST 17.26m 18 Mani Nanji 61 IND 14.68m
5 Maria Borovkova 62 RUS 48:39.39	Janet Freeman 63	9 Hedwig Steinlechner 63 AUT 8.68m 10 Ruth Baumann 63 GER 8.23m	19 Li-Ying Chui Wang 62 TPE 14.28m
6 Doris Glaser 61 GER 49:46.58	Joyce Hals 62 Rita Kerr 60	11 Anna Cirulnick 60 USA 7.94m	20 Mariela Perez de
7 Kazimira Luznik 60 SLO 50:12.18 8 Joyce E. Goody 61 GBR 52:26.71	Irene Obera 61	12 Chiyo Matsubara 60 JPN 7.61m 13 Gladis Espinosa Abarca 61 URU 7.44m	Romero 62 COL 13.54m
9 Lilo Kalweit-Marloth 60 GER 52:46.59	2 Germany 5:48.02	14 Mary Herse Hirst 60 USA 7.33m	Javeiin Throw 400g
10 Aud Hjertholm 63 NOR 53:06.74 11 Helen Richter 62 GER 53:34.27	Anna Mangler 72	15 Amelia Gonzalez Ortiz 64 COL 7.31m	FINAL
12 Jessica Dunn 63 NZL 56:26.59	Christa Kreuzwieser 64 Edith Arnold 60	16 Hsing Shen Chien 64 TPE 7.18m 17 Feng-Li Tu 61 TPE 7.14m	1 Sigrun Kofink 60 GER 33.06m
- Mary Helm 63 SWE DNF	Lilo Rollfing 63	18 Judy Fetherston 63 ISR 7.11m	2 Birute Kalediene 62 LTU 32.98m
5,000 Meter Race Walk	High Jump	19 Valerie Worrell 60 AUS 7.05m	3 Odette Domingos 60 BRA 30.04m 4 Astri Forde 61 NOR 29.68m
•		20 Tineke Harahap 64 INA 6.52m 20 Glad McKeown 63 AUS 6.52m	4 Astri Forde 61 NOR 29.68m 5 Christel Miller 60 USA 27.84m
FINAL	FINAL	22 Haruko Benoki 61 BRA 6.41m	6 Joesfina Schultz 61 VEN 26.94m
1 June-Marie Provost 62 CAN 29:48.02 2 Ruth E. Eberle 63 USA 30:04.67	1 Leili Kaas 60 EST 1.24m 2 Aino Sillaots 60 EST 1.20m	23 Valerie Shaw 60 NZL 6.25m 24 Maria Mejia Mejia 61 COL 6.13m	7 Lieselotte Leiss 62 GER 26.74n 8 Amy Hicks 62 USA 24.02n
3 Lilo Kalweit-Marloth 60 GER 30:50.75	2 Erna Baumann 60 GER 1.20m	25 Aurelia Marin 61 ESP 6.10m	9 Elisabet Dwenger 61 GER 22.48n
4 Denise Leclerc 61 FRA 31:02.12	2 Wanda Sakata 63 BRA 1.20m	26 Gertie Theron 62 RSA 5.98m	10 Amelia Gonzalez Ortiz 64 COL 21.70n
5 Maurine Lia 62 USA 31:52.83 6 June Ranofsky 61 USA 32:29.46	5 Christel Miller 60 USA 1.16m 5 Gertie Theron 62 RSA 1.16m	27 Mariela Perez de Romero 62 COL 5.89m	11 Lee Glassco 64 USA 20.82n 12 Hedi Maxrath 60 GER 20.52n
7 Alet Ten-Tusscher 61 RSA 34:03.20	7 Helgi Kivi 62 EST 1.12m	28 Fresia MartinezSanzana 64 CHI 5.84m	13 Edna Hyer 61 USA 19.64m
8 Amelia BarrientosMunoz 63 CHI 34:29.72	8 Ragnhilo J. Hanstvedt 61 NOR 1.09m 9 Kazuyo Yokoi 64 JPN 1.08m	29 Rahayu Sumargo 63 INA 5.76m 30 Mani Nanji 61 IND 5.51m	14 Maria Mejia Mejia 61 COL 19.58n 15 Haruko Benoki 61 BRA 17.90n
Darrichiosaviunoz 05 Crii 54:25./2	1 2 Kazuyo Tokoi 04 Jr.N 1.08m	i 20 iviani ivanji — OLINU 3.31m l	l 15 Haruko Benoki 61 BRA 17.90m

16	Name Age Country Results	Name Age Count	ry Results	Name Age Country R	esults Name Age Country Results
	Hsing Shen Chien 64 TPE 16.90m	8 Arny Hicks USA	2907	10km Road Walk	200 Meter Dash
17	Feng-Li Tu 61 TPE 16.84m	HT 23.96m 58			
18	Valerie Worrell 60 AUS 16.80m	SP 7.04m 61			01:32 03:49 HEATS
19 20	Brenda Atkinson 61 GBR 14.56m Elvia Luisa Montana	DT 22.06m 61			03:58
20	deBulla 64 COL 14.02m	JT 20.70m 64 WT 7.64m 44		4 Denise Leclerc 61 FRA 1:	04:08 Heat 1 Wind Reading: 3.3
21	Glad McKeown 63 AUS 13.06m	9 Lioba Huber GER	2861	1	05:28 1 Ruth Hunkel 65 GER 35.68
22	Mani Nanji 61 IND 13.00m	HT 24.16m 59			06:16 2 Isabel Hofmeyr 67 RSA 36.69
HE	PTathlon	SP 6,78m 58	•		08:25 3 Johnnye Valien 69 USA 37.40 11:52 4 Brenda Green 65 GBR 37.69
111		DT 19.04m 51			21:43 5 Maria Matulessy 65 INA 40.04
1	Asta Larsson SWE 5240	JT 18.74m 57	5		26:30 6 Shirley Dietderich 68 USA 41.55
	HURDLE 15.75 934 w:-1.6	WT 9.62m 58	9	10km Road Walk Team	7 Teresa Ramos de Bella 66 COL 41.63
	HJ 1.13m 795	10 Inge Duerr GER	2784	IUKIII NUAU WAIK IGAIII	8 Georgia Bareli 65 GRE 42.51
	SP 8.20m 736	HT 24.30m 59	9	1 United States 3:1	5:33 Heat 2 Wind Reading: 5.8
	200 33.33 751 w: NWI LI 4.01m 905 w: 0.5	SP 7.16m 62		Ruth E. Eberle 1:	13,49 1 Ann Cooper 66 AUS 31.61
	JT 21.62m 679	DT 14.98m 38			15:28 2 Patricia Peterson 69 USA 34.91
	800 3:43.84 440	JT 19.16m 59 WT 9.56m 58		Rhoda Green 1:	06:16 3 Marcia Petley 66 NZL 36.19 4 Melania Luz Dos Santos 67 BRA 36.29
2	Christel Miller USA 4688	1	2716	Marathon	5 Sachiko Yatori 65 IPN 37.44
2		, ,			6 Sucie Barnes 67 LISA 38.87
	HURDLE 17.54 720 w:-1.6	HT 25.02m 62 SP 6.96m 60			26:36 7 Martha Ninfa De
	HJ 1.26m 1029. SP 8.46m 763	DT 18.58m 50			54:25 Parra Munoz 68 MEX 49.35
	200 36.13 572 w: NWI	IT 15.58m 46			9:39 FINAL
	L] 3.12m 506 w: 1.5	WT 8.76m 52)9:21
	JT 25.90m 834	12 Hedi Maxrath GER	2693		22:19 Wind Reading: -1.7
	800 4:09.09 264	HT 17.70m 39	5		35:34 1 Ann Cooper 66 AUS 31.79
W	eight Pentathion	SP 8.42m 75			39:23 2 Patricia Peterson 69 USA 34.34
44.0	siynt rematmon	DT 23.56m 66			13:20 3 Ruth Hunkel 65 GER 34.63
1	Jutta Schaefer GER 5061	JT 17.44m 52			4 Isabel Fiolineys 0/ Nan 33.31
	HT 44.28m 1238	WT 6.30m 34		Marathon Team	5 Marcia Pedey 66 NZL 36.07 6 Melania Luz Dos Santos 67 BRA 36.08
	SP 10.44m 976	13 Anna Cirulnick USA	2672	Germany 12:2	8:16 7 Sachiko Yatori 65 JPN 37.70
	DT 31.02m 923	HT 18.90m 43			19:14
	WT 15.96m 1070	SP 8.28m 74 DT 20,22m 55		Erika Kruger 3:	59:39 400 Meter Dash
	JT 26.46m 854	DT 20.22m 55		Helen Richter 4:	39:23
. 2	Antonina Ivanova RUS 4656	WT 8.46m 50			HEATS
	HT 40.56m 1117	14 Glad McKeown AUS	2456	WOMEN 65	1
	SP 11.46m 1087	HT 22.26m 53		100 Meter Dash	Heat 1
	DT 32.66m 980	SP 6.42m 54		100 1110101 21011	1 Ann Cooper 66 AUS 1:20.05 2 Shirley Brasher 68 AUS 1:22.95
	JT 19.88m 616	DT 16.90m 44	7	HEATS	3 Isabel Hofmeyr 67 RSA 1:23.26
	WT 13.16m 856	JT 14.52m 42			4 Lois Filreis 65 USA 1:24.49
3	Annemarie Scholten GER 3792	WT 8.42m 50		Heat 1 Wind Reading: -1.7	5 Brenda Green 65 GBR 1:27.17
	HT 31.32m 821	15 Margarita Jekabsons AUS	2052		16.74 6 Sachiko Yatori 65 JPN 1:34.70
	SP 8.86m 807	HT 20.10m 46	-		17.39 Heat 2
	DT 26.02m 751	SP 5.70m 47.			17.73 1 Marcia Petley 66 NZL 1:22.23
	JT 22.82m 722 WT 10.98m 691	DT 11.48m 27 JT 14.80m 43			18.41 2 Sumi Onodera Leonard 67 USA 1:23.40
		WT 7.08m 40		6 Shirley Dietderich 68 USA	19.31 3 Patricia Peterson 69 USA 1:23.85 4 Helene Glet 66 FRA 1:27.23
4	Elisabet Dwenger GER 3596		-	Heat 2 Wind Reading: -1.8	5 Johnnye Valien 69 USA 1:40.08
	HT 27.40m 697	Cross Country		• · · · · · · · · · · · · · · · · · · ·	16.46 6 Maria M. Santos 67 POR 2:01.13
	SP 9.20m 843	1 Molly Turner 61 CAN	34:02		16.48
	DT 24.78m 709	2 June Miles 62 NZL	36:15 27:05	· · · · · · · · · · · · · · · · · ·	17.36 FINAL
	JT 23.74m 755 WT 9.66m 592	3 Ingrid Tippelt 60 GER 4 Erika Kruger 60 GER	37:05 38:04		17.94 1 Ann Cooper 66 AUS 1:14.92
_		5 Thelma Wilson 63 USA	39:27	6 Martha Ninfa De	2 Sumi Onodera Leonard 67 USA 1:19.96
5	Valerie Worrell AUS 3188	6 Mary Harada 60 USA	40:30		21.12 3 Marcia Petley 66 NZL 1:20.63
	HT 30.12m 783	7 Ana Tebes 61 ARG	40:32	Heat 3 Wind Reading: -3.9	4 Isabel Hofmeyr 67 RSA 1:22.71
	SP 6.84m 592	8 Lilo Kalweit-Marloth 60 GER	40:43		15.81 5 Patricia Peterson 69 USA 1:24.05 6 Shirley Brasher 68 AUS 1:24.22
	DT 22.96m 648 FT 16.66m 501	9 Joyce E. Goody 61 GBR	40:53		17.00 7 Lois Eileair 65 LISA 1-27 12
	WT 10.62m 664	10 Aud Hjertholm 63 NOR 11 Jessica Dunn 63 NZL	41:40 43:05		17.37 R Reports Comm. 65 CRD 1-28.45
,		12 Helen Richter 62 GER	43:06		10.00
6	Hedwig Steinlechner AUT 3116	13 Germaine Leroux 61 FRA	44:34		18.12 800 Meter Run
	HT 26.62m 672	14 Lee Glassco 64 USA	52:54		20.47
	SP 8.52m 770	Cross Country Team		FINAL	FINAL
	DT 19.08m 519 FT 13.94m 404	1		FINAL	1 Berthilia De Preter 66 BEL 3:14.72
	WT 11.78m 751	1 Germany	2:01:53	Wind Reading: 2.5	2 Marcia Petley 66. NZL 3:15.13
_		Erika Kruger	38:04	1 Ann Cooper 66 AUS	15.09 3 Sumi Onodera Leonard 67 USA 3:15.87
7	Eva Poetsch AUT 3108	Lilo Kalweit-Marloth	40:43	2 Juana Raspaldo 68 PUR	15.83 4 Shirley Brasher 68 AUS 3:17.44
	HT 29.76m 772	Helen Richter	43:06		15.98 5 Lois Filreis 65 USA 3:18.87
		1 11 Haifard Phates	2:03:01	l 4 Patricia Peterson 69 USA	16.11 6 Helen Bueme 65 USA 3:22.79
	SP 7.22m 632	2 United States			
	SP 7.22m 632 DT 17.70m 473 JT 14.38m 420	Thelma Wilson Mary Harada	39:27 40:30	5 Melania Luz Dos Santos 67 BRA	16.56 7 Helene Glet 66 FRA 3:25.02 16.70 8 Maria M. Santos 67 POR 4:45.82

WOMEN 60 1.5K/5K/10K/5KRW/HH/4x100/4x400/HJ/PV/LJ/TJ/SP/DT/HT/JT/HEPT/WTPENT

	T		
Name Age Country Resul	<u></u>	Name Age Country Results 23 Alba Rova	Name Age Country Results
1,500 Meter Run	4x400 Meter Relay	NeirottiAnchete 66 URU 5.72m	2 Colleena Blair NZL 4566
FINAL	1 United States 6:06.69	24 Mitsuko Miura 67 JPN 5.61m	HURDLE 18.22 791 w:-1.6 HJ 1.04m 759
1 Berthilia De Preter 66 BEL 6:33.2	Patricia Peterson 69 Lois Filreis 65	25 Eeva Soumela 65 FIN 5.51m 26 Tsuneko Oikawa 67 JPN 5.34m	SP 7.80m 815
2 Shirley Brasher 68 AUS 6:34.4		27 Noemi Simonetto 69 ARG 5.30m	200 38.70 528 w: NWI
3 Helene Glet 66 FRA 6:34.5	Sumi Onodera Leonard 67	Discus Throw 1 kg	LJ 3.53m 801 w: 2.9 JT 20.16m 725
4 Lois Filreis 65 USA 6:34.7 5 Olga Meyer 67 GER 6:54.7		1	800 4:47.03 147
6 Maria Forero deCastro 68 COL 7:34.6		FINAL	3 Leonore McDaniels USA 4230
7 Christine Wood 68 GBR 8:52.3		1 Marianne Hamm 67 GER 29.98m	
5,000 Meter Run	1 Leonore McDaniels 67 USA 1.16m	2 Ruth Uckel 66 GER 23.56m	HURDLE 21.45 476 w:-1.6 HJ 1.19m 1041
•	2 Christine Wippersteg 67 GER 1.12m 3 Helga Schneider 67 GER 1.08m	3 Marianne Barth 69 GER 23.24m 4 C Bernice Holland 68 USA 22.60m	SP 6.72m 684
FINAL	4 Ursula Forster 69 GER 1.04m	5 Molly Hofmann 67 CHI 22.10m	200 37.61 590 w: NWI
1 Toshiko Delia 65 USA 23:51.5		6 Julia H.M. de Nunez 68 PER 21.86m	LJ 3.57m 822 w: 0.2 TT 9.16m 280
2 Berthilia De Preter 66 BEL 24:10.5 3 Helene Glet 66 FRA 24:56.6		7 Ursula Forster 69 GER 21.64m 8 Rachel Hanssens 66 BEL 21.18m	800 4:12.18 337
4 Helen Bueme 65 USA 24:56.8		9 Maria Surza 68 ITA 20.90m	4 Johnnye Valien USA 3437
5 Betty Forster 65 GBR 25:02.3		10 Helga Schneider 67 GER 19.90m	HURDLE 21.05 511 w:-1.6
6 Shirley Brasher 68 AUS 25:53.5 7 Hannflore Gunkel 66 GER 27:45.8		11 Lotti Rockstedt 65 GER 19.46m 12 Velta Tomsons 67 CAN 18.98m	HI 1.01m 701
8 Maria Forero deCastro 68 COL 29:16.7		13 Tyyne Vuorinen 69 FIN 18.66m	SP 5.84m 577
9 Jewel McRae 69 NZL 32:03.4		14 Christine Wippersteg 67 GER 17.08m	200 41.93 364 w: NWI LJ 2.88m 498 w: 2.1
10 Christine Wood 68 GBR 34:46.5 - Joselyn Ross 67 GBR DN	I PIMAI	15 Shirley Dietderich 68 USA 16.92m 16 Maria Lidia San Martin 65 URU 16.44m	T 13.56m 457
- Melania Luz Dos Santos 67 BRA DN	1	17 Jeanne De Wilde 68 BEL 16.30m	800 4:13.52 329
10,000 Meter Run	2 Shirley Kinsey 66 USA 1.80m	18 Elfriede Maternus 65 GER 15.22m	Weight Pentathion
10,000 Meter Rull	3 Johnnye Valien 69 USA 1.60m	19 Nien Huang 69 TPE 14.24m 20 Noemi Simonetto 69 ARG 13.06m	•
FINAL	Long Jump	21 Mitsuko Miura 67 JPN 11.68m	1 Marianne Barth GER 3641
1 Toshiko Delia 65 USA 47:09.4	FINAL	22 Martha Ninfa De	HT 26.76m 766
2 Berthilia De Preter 66 BEL 49:59.0	1 WAL	Parra Munoz 68 MEX 9.76m	SP 8.28m 874 DT 19.84m 629
3 Betty Forster 65 GBR 52:43.4 4 Hannflore Gunkel 66 GER 57:24.4	1 Leonore McDaniels 67 USA 3.60m - 2.5 2 Colleena Blair 65 NZL 3.42m - 1.5	Hammer Throw 3 kg	JT 16.94m 593
5 Maria Forero deCastro 68 COL 59:08.5	3 Maria Matulessy 65 INA 3.24m -0.7	FINAL	WT 11.28m 779
6 Patricia Needham 65 CAN 1:01:56.1		1 Julia H.M. de Nunez 68 PER 28.64m	2 Jeanne De Wilde BEL 3514
- Gerda Schroeder 66 GER DN	5 Johnnye Valien 69 USA 2.94m - 2.5 6 Miemie Du Plessis 67 NAM 2.03m - 1.0	2 Tyyne Vuorinen 69 FIN 28.16m	HT 25.90m 735
5,000 Meter Race Walk	7 Martha Ninfa De	3 Marianne Barth 69 GER 27.52m	SP 8.00m 840
FINAL	Parra Munoz 68 MEX 1.81m -1.2 - Mitsuko Miura 67 JPN ND NWI	4 Jeanne De Wilde 68 BEL 25.24m 5 Maria Surza 68 ITA 24.22m	DT 18.56m 581 TT 20.02m 720
		6 Suzanne Malherbe 65 RSA 23.94m	WT 9.54m 638
1 Olga Meyer 67 GER 30:39.5 2 Patricia Nesley 67 USA 32:59.1	Triple Jump	7 Maria Lidia San Martin 65 URU 23.24m 8 Miemie Du Plessis 67 NAM 19.12m	3 C Bernice Holland USA 3492
3 Noeleen Perry 65 NZL 33:24.6	FINAL	9 Alice Gomes Coelho 67 BRA 16.72m	HT 22.78m 627
4 Anna Helena Villet 68 RSA 34:02.2 5 Irene Hecq 65 FRA 34:34.7	1 Leonore McDaniels 67 USA 7.49m 2.7	10 Alba Rova	SP 7.76m 811
5 Irene Hecq 65 FRA 34:34.7 6 Joan Rowland 69 USA 35:08.0	2 Marcia Petley 66 NZL 7.22m 1.5	NeirottiAnchete 66 URU 16.64m	DT 23.84m 782 JT 20.06m 721
7 Emily Sheffield 67 USA 36:46.5	3 Maria Matulessy 65 INA 6.06m 2.3 4 Mitsuko Miura 67 JPN 4.70m 0.7	Javelin Throw 400g	J1 20.06m 721 WT 8.46m 551
8 Ricarda Duro 65 ARG 38:35.0 9 Agathe Mooser 69 GER 39:56.8	5 Tyyne Vuorinen 69 FIN 4.36m 4.0	FINAL	4 Maria Surza ITA 3472
10 Nancy Delaney 69 USA 43:37.79	Shot Put 3 kg	1 Rachel Hanssens 66 BEL 30.22m	HT 22.36m 612
- Miriam Gordon 69 USA DO		2 Janina Paksyte 66 LTU 27.62m	SP 8.28m 874
- Raquel Solis 66 MEX DO	FINAL	3 Marianne Hamm 67 GER 24.32m	DT 22.36m 725
80 Meter High Hurdles 30"	1 Marianne Hamm 67 GER 9.90m	4 C Bernice Holland 68 USA 23.54m 5 Molly Hofmann 67 CHI 22.42m	JT 17.20m 604 WT 9.78m 657
FINAL	2 Fani Argiriou 65 GRE 9.19m 3 Rachel Hanssens 66 BEL 9.01m	6 Jeanne De Wilde 68 BEL 21.32m	
	4 Lotti Rockstedr 65 GER 8.79m	7 Christine Wippersteg 67 GER 21.20m	5 Tyyne Vuorinen FIN 3397
Wind Reading: -4.4 1 Colleena Blair 65 NZL 17.3	5 Marianne Neubert 66 GER 8.54m 6 Julia H.M. de Nunez 68 PER 8.39m	8 Suzanne Malherbe 65 RSA 20.54m 9 Colleena Blair 65 NZL 20.44m	HT 27.46m 790 SP 6.98m 715
1 Colleena Blair 65 NZL 17.3: 2 Isabel Hofmeyr 67 RSA 19.1	6 Julia H.M. de Nunez 68 PER 8.39m 6 C Bernice Holland 68 USA 8.39m	10 Shirley Dietderich 68 USA 18.58m	DT 19.34m 610
3 Johnnye Valien 69 USA 19.9	8 Melinda Penzesne	11 Lorti Rockstedt 65 GER 18.54m	JT 16.90m 592
4 Leonore McDaniels 67 USA 21.00	Torday 67 HUN 8.35m 9 Maria Surza 68 ITA 8.07m	12 Anna Flaibani 66 ITA 18.50m 13 Ursula Burmeister 67 GER 16.06m	WT 10.18m 690
300 Meter Int Hurdies 30"	10 Marianne Barth 69 GER 7.94m 11 Christine Wippersteg 67 GER 7.86m	14 Elfriede Maternus 65 GER 15.10m 15 Mitsuko Miura 67 JPN 13.76m	6 Suzanne Malherbe RSA 3304 HT 22.90m 631
FINAL	12 Alice Gomes Coelho 67 BRA 7.79m	16 Noemi Simonetto 69 ARG 8.08m	SP 7.46m 774
1 Isabel Hofmeyr 67 RSA 1:06.90	13 Suzanne Malherbe 65 RSA 7.60m	HEPTathlon	DT 16.04m 487
2 Leonore McDaniels 67 USA 1:12.50	14 Velta Tomsons 67 CAN 7.56m 15 Helga Schneider 67 GER 7.48m	1 Isabel Hofmeyr RSA 4714	JT 20.64m 745 WT 9.90m 667
4x100 Meter Relay	15 Jeanne De Wilde 68 BEL 7.48m	HURDLE 19.37 671 w:-1.6	
	17 Elfriede Maternus 65 GER 7.41m	HJ 1.13m 928	7 Marianne Neubert GER 3042
1 United States 1:06.17 Patricia Peterson 69	18 Ursula Forster 69 GER 7.01m 19 Ursula Burmeister 67 GER 6.98m	SP 6.53m 660 200 36.76 640 w: NWI	HT 22.46m 616 SP 7.98m 837
Leonore McDaniels 67	20 Miemie Du Plessis 67 NAM 6.45m	LJ 3.11m 601 w: 4.0	DT 18.00m 560
Sumi Onodera Leonard 67	21 Noeleen Perry 65 NZL 6.22m 22 Nien Huang 69 TPE 5.74m	JT 16.34m 569	JT 13.10m 438
Johnnye Valien 69	1 22 Nien Huang 69 TPE 5.74m	800 3:31.99 645 I	WT 8.96m 591

_			<u> </u>			
_	Name Age Count		Name Age Countr		Name Age Country Results	Name Age Country Results
8	Anna Flaibani ITA HT 20.72m 55	2970	4 Josephine Sullivan 70 USA 5 Margaret Hinton 73 USA	18.02 19.03	6 Dawn Russell 70 USA 7:34.48 7 Marianne Dahinden 70 SUI 7:39.49	5 Josephine Sullivan 70 USA 0.96m 6 Liselotte Poluschinsky 72 GER 0.96m
	SP 7.34m 75		6 Liselotte Poluschinsky 72 GER	20.31	5,000 Meter Run	7 Mary Wixey 74 GBR 0.96m
	DT 16.18m 49		7 Carmona Portesi 70 ARG 8 Laures Warman 73 NZL	25.19	3,000 Meter null	8 Bernie Kleinschmidt 73 USA 0.84m
	JT 17.90m 63: WT 8.22m 53			37.96	FINAL	Pole Vault
9	Miemie Du Plessis NAM		FINAL		1 Nina Naumenko 70 RUS 24:00.06	PIMAI
,	HT 17.62m 449		Wind Reading: -1.4		2 Dorly Brechbuehl 70 CAN 26:34.64	FINAL
	SP 6.74m 686		1 Paula Schneiderhan 73 GER 2 Anna Mangler 72 GER	15.99 16.67	3 Erika Werner 72 GER 27:17.80 4 Marianne Dahinden 70 SUI 27:44.35	1 Margaret Hinton 73 USA 1.60m
	DT 11.34m 310		3 Ingrid Lorenz 70 GER	16.67	5 Dawn Russell 70 USA 28:05.18	Long Jump
	JT 14.26m 489 WT 6.68m 409		4 Josephine Sullivan 70 USA	17.25	6 Marie Hanakova 73 TCH 28:30.12 7 Gerry Davidson 74 USA 28:30.51	FINAL
Cr	oss Country		5 Mary Holland 71 USA 6 Mary Wixey 74 GBR	17.30 17.31	7 Gerry Davidson 74 USA 28:30.51 8 Mary Norckauer 70 USA 29:33.15	1 Paula Schneiderhan 73 GER 3.68m 2.2
,	•	20.20	7 Mitsu Morita 72 JPN	17.49	9 Elizabeth Meyers 71 NZL 37:43.46	2 Anna Mangler 72 GER 3.07m-1.7
2	Berthilia De Preter 66 BEL Olga Meyer 67 GER	39:28 39:44	8 Gunni-Birgit Svensson 74 SWE	17.73	- Elizabeth Baker 70 USA DNF - Emilia de Fontan 70 COL DNF	3 Ingrid Lorenz 70 GER 3.06m - 2.0
3	Shirley Brasher 68 AUS	41:31	200 Meter Dash		- Loretta Shehan 72 USA DNF	4 Margaret Hinton 73 USA 3.03m -3.6 5 Mary Wixey 74 GBR 2.82m -1.7
4	Betty Forster 65 GBR Ruth Anderson 65 USA	42:40 43:04	415470		10,000 Meter Run	6 Mary Norckauer 70 USA 2.80m-1.3
6	Margret Reidt 67 GER	47:59	HEATS		10,000 motor rian	7 Margarete Strueven 72 GER 2.73m-2.5
7	Gerda Schroeder 66 GER	48:40	Heat 1 Wind Reading: 2.0	22.00	FINAL	8 Helgi Pedel 71 CAN 2.66m-2.9 9 Maria Alves Leite 70 BRA 2.63m-1.9
8	Jewel McRae 69 NZL	52: 4 4	1 Paula Schneiderhan 73 GER 2 Josephine Sullivan 70 USA	33.99 37.24	1 Marie Hanakova 73 TCH 58:46.19	10 Liselotte Poluschinsky 72 GER 2.49m-1.7
Cr	oss Country Team		3 Gunni-Birgit Svensson 74 SWE	38.41	2 Marianne Dahinden 70 SUI 58:59.66 3 Dawn Russell 70 USA 59:30.97	11 Dawn Russell 70 USA 2,38m-1.1
1	Germany	2:16:23	4 Diane D. Friedman 73 USA 5 Mary Garcia de Lires 73 COL	42.09 44.55	4 Elizabeth Meyers 71 NZL 1:17:47.80	- Libby Hagemann 74 USA ND NWI 1 Josephine Sullivan 70 USA 6.82m 3.1
	Olga Meyer	39:44	Heat 2 Wind Reading: 3.1	44.))	5 Elizabeth Baker 70 USA 1:24:04.70	2 Margaret Hinton 73 USA 6.30m 3.0
	Margret Reidt Gerda Schroeder	47:59 48:40	1 Anna Mangler 72 GER	35.65	5,000 Meter Race Walk	2 Helgi Pedel 71 CAN 6.30m 4.5 4 Mary Wixey 74 GBR 6.14m 3.9
40	km Road Walk	10.10	2 Ingrid Lorenz 70 GER 3 Mirsu Morita 72 IPN	37.36	FINAL	5 Mary Norckauer 70 USA 5.93m 2.6
	· · · · · · · · · · · · · · · · · · ·	1.05.01	3 Mitsu Morita 72 JPN 4 Maria Alves Leite 70 BRA	37.93 40.43	1 Margaret Walker 73 USA 35:05.11	Shot Put 3 kg
2	Olga Meyer 67 GER Raquel Solis 66 MEX	1:05:01 1:06:23	5 Mary Norckauer 70 USA	44.24	2 Ruth Van Sandt 73 USA 35:28.28	•
3	Patricia Nesley 67 USA	1:08:48	FINAL		3 Ernestina Moreno	FINAL
4	Noeleen Perry 65 NZL Anna Helena Villet 68 RSA	1:09:58 1:10:01	Wind Reading: -6.5		Mendez 73 COL 36:51.77 4 Rose Kash 73 USA 37:01.48	1 Hanna Kiehr 70 GER 8.52m
5 6	Anna Helena Villet 68 RSA Gerda Schroeder 66 GER	1:10:01	1 Paula Schneiderhan 73 GER	34.86	5 Gloria Chalfon 71 USA 37:07.00	2 Ingrid Lorenz 70 GER 7.63m 3 Katri Jortikka 71 FIN 7.51m
7	Joan Rowland 69 USA	1:13:32	2 Anna Mangler 72 GER	36.12	6 Mary Norckauer 70 USA 37:30.30	4 Anarita Pinto de Lugo 70 COL 7.00m
8 9	Emily Sheffield 67 USA Agathe Mooser 69 GER	1:15:25 1:21:12	3 Ingrid Lorenz 70 GER 4 Mitsu Morita 72 IPN	38.20 39.80	7 Eileen Johnston 74 RSA 39:37.72 8 Laures Warman 73 NZL 43:45.45	5 Margarete Strueven 72 GER 6.93m
10	Ricarda Duro 65 ARG	1:23:51	5 Josephine Sullivan 70 USA	40.04	- Ursula Theune 73 GER DNF	6 Helgi Pedel 71 CAN 6.86m 7 Margaret Hinton 73 USA 6.75m
10	km Road Walk Team		6 Maria Alves Leite 70 BRA	42.70	- Elsbeth Thierauf 72 GER DNF	8 Libby Hagemann 74 USA 6.61m
1	United States	3:37:45	7 Diane D. Friedman 73 USA	44.60	4x100 Meter Relay	9 Liselotte Poluschinsky 72 GER 5.79m 10 Ethel O. deVillanueva 70 COL 5.71m
٠	Patricia Nesley	1:08:48	400 Meter Dash		1 Germany 1:08.72	11 Melanie Reske 74 USA 5.58m
	Joan Rowland	1:13:32	FINAL		Ingrid Lorenz 70	12 Annikki Tulonen 71 FIN 5.26m
^	Emily Sheffield	1:15:25	1 Anna Mangler 72 GER	1:19.49	Paula Schneiderhan 73 Elisabeth Haule 75	13 Bernie Kleinschmidt 73 USA 5.15m 14 Elsa Maestro 73 ITA 4.90m
2	Germany Olga Meyer	3:39:00 1:05:01	2 Nina Naumenko 70 RUS	1:21.59	Anna Mangler 72	15 Su-O Lin 72 TPE 4.76m
	Gerda Schroeder	1:12:47	3 Maria Alves Leite 70 BRA 4 Gerry Davidson 74 USA	1:33.69	2 United States 1:19.83	Discus Throw 1 kg
	Agathe Mooser	1:21:12	4 Gerry Davidson 74 USA 5 Maria Suarez deBernal 71 COL	1:38.49 1:38.55	Margaret Hinton 73	
Ma	arathon		6 Diane D. Friedman 73 USA	1:48.79	Carla Convery 75 Gerry Davidson 74	FINAL
1	Shirley Brasher 68 AUS	4:31:50	7 Margaret Hagerty 72 USA	1:49.29	Diane D. Friedman 73	1 Hanna Kiehr 70 GER 21.62m
2	Hannflore Gunkel 66 GER	4:55:27	800 Meter Run		3 Colombia 1:20.45	2 Katri Jortikka 71 FIN 20.56m 3 Anarita Pinto de Lugo 70 COL 17.80m
W	OMEN 70		FINAL		Mary Garcia de Lires 73	4 Libby Hagemann 74 USA 17.18m
			1 Nina Naumenko 70 RUS	3:13.66	Anarita Pinto de Lugo 70 Maria Suarez deBernal 71	5 Elga Meri 74 CAN 16.86m 6 Mary Norckauer 70 USA 16.20m
IU	O Meter Dash		2 Anna Mangler 72 GER	3:31.43	Emilia de Fontan 70	7 Margaret Hinton 73 USA 15.90m
	HEATS		3 Maria Suarez deBernal 71 COL	3:45.36	4x400 Meter Relay	8 Mary Garcia de Lires 73 COL 14.90m
Hea	at 1 Wind Reading: -2.4		4 Emilia de Fontan 70 COL 5 Dorly Brechbuehl 70 CAN	3:48.47 3:52.39	1 Colombia 7:07.90	9 Renee Roloff 72 USA 13.94m 10 Su-O Lin 72 TPE 13.92m
1	Paula Schneiderhan 73 GER	16.38	6 Gerry Davidson 74 USA	3:55.84	70	11 Bernie Kleinschmidt 73 USA 13.74m
2	Mary Holland 71 USA	17.91	7 Ethel O. deVillanueva 70 COL	4:01.61	Anarita Pinto de Lugo 70	12 Carmona Portesi 70 ARG 12.66m
3 4	Gunni-Birgit Svensson 74 SWE Mitsu Morita 72 JPN	18.04 18.25	8 Mary Norckauer 70 USA	4:19.85	Maria Suarez deBernal 71 Mary Garcia de Lires 73	13 Melanie Reske 74 USA 12.32m 14 Annikki Tulonen 71 FIN 12.30m
5	Diane D. Friedman 73 USA	19.69	1,500 Meter Run			15 Fanny P. de Castillo 71 COL 10.94m
6 7	Mary Norckauer 70 USA Mary Garcia de Lires 73 COL	20.75 20.96	FINAL		High Jump	Hammer Throw 3 kg
8	Tsuneyo Nozaki 72 JPN	21.98	1 Nina Naumenko 70 RUS	6:14.52	FINAL	-
Hea	at 2 Wind Reading: -1.8		2 Maria Suarez deBernal 71 COL	7:08.94	1 Helgi Pedel 71 CAN 1.12m	FINAL
1 2	Ingrid Lorenz 70 GER Anna Mangler 72 GER	16.98 17.06	3 Dorly Brechbuehl 70 CAN 4 Emilia de Fontan 70 COL	7:09.53 7:31.78	2 Margaret Hinton 73 USA 1.00m 2 Margarete Strueven 72 GER 1.00m	1 Katri Jortikka 71 FIN 27.12m 2 Libby Hagemann 74 USA 20.72m
3	Mary Wixey 74 GBR	17.76	5 Gerry Davidson 74 USA	7:34.18		3 Hanna Kichr 70 GER 20.52m

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WOMEN 70-WOMEN 80 JT/WTPENT/XC/10kmRW/MAR/100/200/400/800/1.5K/5K/10K/5KRW/HJ/LJ/TJ/SP/DT/HT

4	Name Age Countr Mary Norckauer 70 USA	Results 18.50m	Name Age Country Results 8 Elizabeth Meyers 71 NZL 1:25:48	Name Age Country Results	Name Age Country Results
5	Carmona Portesi 70 ARG	18.14m	9 Eileen Johnston 74 RSA 1:29:04	2 Elisabeth Haule 75 GER 0.92m Long Jump	3 Aili Kaukinen FIN 2747 HT 17.18m 564
6 7	Ethel O. deVillanueva 70 COL Bernie Kleinschmidt 73 USA	17. 30m 16.18m	10 Laures Warman 73 NZL 1:31:44 10km Road Walk Team		SP 4.94m 656
8	Fanny P. de Castillo 71 COL	15.80m		FINAL	JT 11.88m 529
Ja	velin Throw 400g		1 United States 3:42:58 Margaret Walker 1:13:02	1 Carla Convery 75 USA 2.09m-1.4 2 Ewa Eriksson 78 SWE 1.96m-1.2	WT 6.78m 503 4 Marliss Fleckner CHI 2596
	FINAL		Imogene Watkins 1:14:33 Ruth Van Sandt 1:15:23	3 Elisabeth Mighofer 78 GER 1.92m -2.0	HT 16.60m 540
1 2	Hanna Kiehr 70 GER Mary Garcia de Lires 73 COL	19.32m 17.80m	Marathon	Triple Jump	SP 5.18m 695 DT 12.32m 476
3	Elga Meri 74 CAN	17.76m	1 Margaret Hagerty 72 USA 5:41:35	FINAL	JT 11.72m 520
5	Katri Jortikka 71 FIN Renee Roloff 72 USA	17.04m 16.46m	2 Elfriede Falke 74 GER 5:57:22 3 Elizabeth Meyers 71 NZL 6:47:45	1 Aili Kaukinen 78 FIN 4.27m 2.1	WT 5.28m 365 5 Elisabeth Schepe GER 2347
6 7	Mary Norckauer 70 USA Anarita Pinto de Lugo 70 COL	16.42m 15.38m	,	Shot Put 3 kg	HT 15.22m 482
8	Libby Hagemann 74 USA Margaret Hinton 73 USA	15.36m 14.92m	WOMEN 75	FINAL	SP 4.96m 660 DT 11.52m 438
10	Bernie Kleinschmidt 73 USA	14.72m	100 Meter Dash	1 Mirjam Ronni 76 FIN 6.30m 2 Liselotte Dezenter 78 GER 6.01m	JT 9.70m 415 WT 5.14m 352
11	Carmona Portesi 70 ARG Blght Pentathion	7.52m	FINAL	3 Aennchen Reile 79 GER 5.81m	Cross Country
1	Katri Jonikka FIN	3936	Wind reading: -2.5 1 Elisabeth Haule 75 GER 19.38	4 Hsiu-Hua Tai Chen 79 TPE 5.24m 5 Marliss Fleckner 75 CHI 5.10m	1 Lenore Marvin 75 CAN 47:25
•	HT 24.72m 785		2 Carla Convery 75 USA 21.56	6 Betty Jarvis 79 USA 5.02m 7 Aili Kaukinen 78 FIN 4.94m	2 Judith Kazdan 75 CAN 52:56
	SP 7.38m 897 DT 21.70m 809		3 Gertrude Antonijevic 75 USA 30.60 200 Meter Dash	8 Josephine Burleson 78 USA 4.54m 9 Gertrude Antonijevic 75 USA 4.28m	3 Ewa Eriksson 78 SWE 1:03:48 4 Margaretha Nyberg 79 SWE 1:09:36
2	Hanna Kiehr GER	3478		Discus Throw 1 kg	10km Road Walk
	HT 20.32m 615 SP 8.06m 994		FINAL		1 Imogene Watkins 75 USA 1:14:33 2 Margaretha Nyberg 79 SWE 1:24:19
,	DT 20.06m 737		Wind reading: -3.9 1 Elisabeth Haule 75 GER 42.61	FINAL 1 Aennchen Reile 79 GER 20.40m	3 Aili Kaukinen 78 FIN 1:24:50
3	Libby Hagemann USA HT 20.38m 618	3171	2 Carla Convery 75 USA 48.60 3 Ewa Eriksson 78 SWE 52.43	2 Hildegard Groth 75 GER 18.30m	4 Tatiana Reyes Ramirez 79 CHI 1:39:05 Marathon
	SP 6.48m 771 DT 17.32m 619		400 Meter Dash	3 Betty Jarvis 79 USA 15.14m 4 Hsiu-Hua Tai Chen 79 TPE 13.82m	1 Judith Kazdan 75 CAN 6:52:33
4	Mary Norckauer USA	2720	FINAL	5 Mirjam Ronni 76 FIN 13.58m 6 Marliss Fleckner 75 CHI 12.86m	,
	HT 17.70m 516 SP 5.38m 617		1 Elisabeth Haule 75 GER 1:43.79	7 Aili Kaukinen 78 FIN 12.62m 8 Carla Convery 75 USA 11.18m	WOMEN 80
	DT 16.54m 565		2 Ewa Eriksson 78 SWE 2:04.59	9 Liselotte Dezenter 78 GER 10.82m 10 Gertrude Antonijevic 75 USA 7.80m	100 Meter Dash
5	Bernie Kleinschmidt USA HT 17.52m 509	2551	800 Meter Run	Hammer Throw 3 kg	FINAL
	SP 5.28m 603 DT 13.28m 449		FINAL 1 Ewa Eriksson 78 SWE 5:10.80	FINAL	Wind reading: -2.9 1 Non M.L.D. Wedemo 82 SWE 20.52
	JT 14.42m 571		1,500 Meter Run	1 Aili Kaukinen 78 FIN 18.18m	2 Isobel Cunningham 81 CAN 22.10
Cr	WT 6.32m 419 DSS Country		FINAL	2 Aennchen Reile 79 GER 16.86m 3 Elisabeth Schepe 78 GER 16.48m	3 Anny Binder 80 GER 22.42 4 Pearl Mehl 81 USA 25.14
1	Dorly Brechbuehl 70 CAN	44:03	1 Lenore Marvin 75 CAN 7:09.94	4 Betty Jarvis 79 USA 16.32m 5 Marliss Fleckner 75 CHI 15.38m	5 Sheila Evans 80 USA 25.29 6 Maria Izquierdo Torre 82 COL 26.70
2 3	Marianne Dahinden 70 SUI Marie Hanakova 73 TCH	44:05 44:43	2 Ewa Eriksson 78 SWE 10:15.41	Javelin Throw 400g	200 Meter Dash
4 5	Mary Norckauer 70 USA Dawn Russell 70 USA	47:43 47:45	5,000 Meter Run	FINAL	FINAL
6	Loretta Shehan 72 USA	55:14	FINAL	1 Mirjam Ronni 76 FIN 16.76m	Wind Reading: -4,1
7 8	Elizabeth Baker 70 USA Laures Warman 73 NZL	1:07:43 1:07:52	1 Lenore Marvin 75 CAN 27:42.62	2 Hildegard Groth 75 GER 14.88m	1 Nora M.L.D. Wedemo 82 SWE 48.86
Cr	oss Country Team		10,000 Meter Run	3 Aennchen Reile 79 GER 13.68m 4 Betty Jarvis 79 USA 13.12m	2 Isobel Cunningham 81 CAN 50.81 3 Pearl Mehl 81 USA 54.91
	Canada Dorly Brechbuehl	2:24:24 44:03	FINAL	5 Hsiu-Hua Tai Chen 79 TPE 12.94m 6 Carla Convery 75 USA 12.40m	4 Maria Izquierdo Torre 82 COL 59.07 5 Rosario Iglesias Rocha 84 MEX 1:00.93
	Lenore Marvin Judith Kazdan	47:25 52:56	1 Lenore Marvin 75 CAN 57:47.67 5,000 Meter Race Walk	7 Marliss Fleckner 75 CHI 11.36m 8 Josephine Burleson 78 USA 10.56m	400 Meter Dash
2	•	2:30:42	i	Weight Pentathion	FINAL
	Mary Norckauer Dawn Russell	47:43 47:45	FINAL 1 Imogene Warkins 75 USA 36:42.80	1 Aennchen Reile GER 3013	1 Rosario Iglesias Rocha 84 MEX 2:02.47
	Loretta Shehan	55:14	2 Lenore Marvin 75 CAN 36:46.36	HT 16.90m 552 SP 5.72m 782	2 Nora M.L.D. Wedemo 82 SWE 2:09.08 3 Johanna Luther 81 GER 2:09.27
	km Road Walk		4 Aennchen Reile 79 GER 40:06.85	DT 17.84m 741 JT 11.86m 527	4 Ivy Granstrom 83 CAN 2:10.45 5 Pearl Mehl 81 USA 2:16.68
1	Ernestina Moreno Mendez 73 COL	1:08:13	5 Lois Mulliken 77 USA 42:50.13 6 Tatiana Reyes Ramirez 79 CHI 46:48.39	WT 5.78m 411	800 Meter Run
2	Margaret Walker 73 USA Ursula Theune 73 GER	1:13:02 1:14:24	- Margaretha Nyberg 79 SWE DQ	2 Betty Jarvis USA 2778 HT 16.92m 553	
4 5	Ruth Van Sandt 73 USA Rose Kash 73 USA	1:15:23 1:17:56	High Jump	SP 5.00m 666	FINAL 1. Donnin Inlanin Body 94 MGV 4:21 25
6 7	Gloria Chalfon 71 USA	1:18:54	FINAL 1 Elizabeth Michael 78 CED 0.06-	JT 12.30m 551	1 Rosario Iglesias Rocha 84 MEX 4:31.35 2 Pearl Mehl 81 USA 5:51.51
/	Elsbeth Thierauf 72 GER	1:23:36	1 Elisabeth Mighofer 78 GER 0.96m	WT 6.10m 440	3 Ida Keeling 80 USA 6:32.29

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Name Age Country Results	Name Age Country Results	Name Age Country Results	Name Age Country Results
1,500 Meter Run	Shot Put 3 kg	10km Road Walk	2 Judit Forero de Gaona 85 COL 1.02m-1.8
FINAL	FINAL	1 Nora M.L.D. Wedemo 82 SWE 1:26:34	Triple Jump
1 Rosario Iglesias Rocha 84 MEX 8:54.71 2 Johanna Luther 81 GER 9:07.82 3 Mary Haines 80 USA 9:33.20 4 Ivy Granstrom 83 CAN 10:03.98	1 Anny Binder 80 GER 6.45 m 2 Aino Korkeila 80 FIN 5.88 m 3 Maria Izquierdo Torre 82 COL 4.66 m 4 Maria Tiernann 82 GER 4.21 m	WOMEN 85 100 Meter Dash FINAL	FINAL 1 Ruth Frith 85 AUS 5.18m 1.5 Shot Put 3 kg
5,000 Meter Run	Discus Throw 1 kg	1 Judit Forero de Gaona 85 COL 29.89 2.9	FINAL
FINAL 1 Mary Haines 80 USA 37:05.95	FINAL 1 Anny Binder 80 GER 12.04m	200 Meter Dash	1 Ruth Frith 85 AUS 5.76m 2 Judit Forero de Gaona 85 COL 3.32m
2 Ivy Granstrom 83 CAN 38:20.65	2 Aino Korkeila 80 FIN 11.36m	FINAL	Hammer Throw 3 kg
- Pearl Mehl 81 USA DNF 10,000 Meter Run	3 Maria Izquierdo Torre 82 COL 9.34m Hammer Throw 3 kg	1 Judit Forero de Gaona 85 COL 1:09.28-4.1	FINAL
·		5,000 Meter Race Walk	1 Ruth Frith 85 AUS 18.26m
FINAL	FINAL	FINAL	Weight Pentathion
1 Ivy Granstrom 83 CAN 1:19:09.10 2 Mary Haines 80 USA 1:19:25.80	1 Aino Korkeila 80 FIN 17.08m 2 Maria Izquierdo Torre 82 COL 9.46m	1 Dorothy Robarts 85 USA 44:43.85 2 Mildred Smith 85 USA 49:09.93	1 Ruth Frith AUS 3623 HT 15.80m 698
5,000 Meter Race Walk	Javelin Throw 400g	Long Jump	SP 5.16m 997
FINAL	FINAL	FINAL	DT 13.12m 716 JT 9.16m 548
1 Nora M.L.D. Wedemo 82 SWE 40:37.60 2 Johanna Luther 81 GER 41:19.07 3 Mary Haines 80 USA 50:23.48	l Angela Cressi 80 ITA 14.76m 2 Aino Korkeila 80 FIN 13.62m 3 Maria Izquierdo Torre 82 COL 9.38m	1 Ruth Frith 85 AUS 2.08m -1.0	WT 7.06m 664
High Jump	Weight Pentathion		
FINAL 1 Sheila Evans 80 USA 0.88m Long Jump FINAL 1 Anny Binder 80 GER 2.13m-1.8 Triple Jump	1 Aino Korkeila FIN 3260 HT 15.82m 576 SP 5.76m 925 DT 10.90m 475 JT 13.10m 687 WT 7.24m 597		
FINAL			
1 Sheila Evans 80 USA 4.66m 3.8		 	



Finishing Times of All (Men and Women) Marathon Competitors

Name	Countr	y Results		Name	Country	, Results		Name	Countr	y Results	İ	Name	Country	Results
Finishing Times	of Ail (Men	74		USA	2:57:58		Ron Hess	USA	3:18:01		Chris Jurisch	RSA	3:30:07
and Women) Ma	-		75	S. Vosshenrich	GER	2:58:00		Georg Willnecker	GER	3:18:02		Giannis Tsimplis	GRE	3:30:16
Competitors			76	A. Moreira DaSilva Walter Eichelberger	POR SUI	2:58:48 2:59:09		Douglas Steedman Kent Sabin	USA USA	3:18:28 3:18:31		Peter Forrestel J. VargasHernandez	USA COL	3:30:22 3:30:41
Combanitor2			78	Kim Kavluk	CAN	2:59:17		Anita Sturm	GER	3:18:32		John Grant	USA	3:30:50
1 E. Castellano	VEN	2:30:29	79	Hubert Roedhammer	AUT	2:59:19	157	Brian Eltervoog	USA	3:18:37		Francis Ruddy	USA	3:30:52
2 A. DeJesusFerreira	POR	2:30:39	80	Fran Emmerling	USA	2:59:26		Samuel Neal	USA	3:18:43		Antonio Camodeca	ITA	3:31:15
3 Gerard Hendriks	NED	2:30:50	81	Eric Greaves	AUS	2:59:34		Asta Severinkangas	FIN	3:18:44		lan August	NZL	3:31:46
4 F. Hernando-Nieto 5 Ivan Golob	ESP SLO	2:31:00 2:33:40	82	A. V. Figueroa Makcolm Gillis	COL USA	3:00:20 3:00:27		Marisa Cruz Robert Hunter	BRA AUS	3:19:03 3:19:20		Patty Lee Parmalee Bob Meinschenk	USA Can	3:31:48 3:32:09
6 Terry Stanley	USA	2:34:22	84	Hayden Smith	USA	3:00:50		Ottar Lund	AUS	3:19:51		Stephen Szwejbka	USA	3:32:10
7 Jose Bastos	BRA	2:34:37	85	Jeffery John	USA	3:01:03		Neville Wagner	NZL	3:20:00		Timothy Phalen	USA	3:32:13
8 L. LopesSilvaPires	POR	2:34:54	86	Devaldino De Souza	BRA	3:01:15	164	Bill McNamara	USA	3:20:17		Louis Persoons	BEL	3:32:15
9 A Tcherednitchenk	RUS	2:35:40	87	Juan Quiroz	MEX	3:01:38		Thomas Hathaway	USA	3:20:25		Heinrich Gutbier	GER	3:32:21
10 Antonio Ferro 11 Charles Thompson	POR USA	2:35:49 2:36:37	88	V. Maurosoulos Gennady Pimenov	GRE RUS	3:02:07 3:02:16		Timothy Matthews Howard Ommel	USA NED	3:20:35 3:20:36		Leigh Cassidy Richard Kieffer	AUS USA	3:32:27 3:32:45
12 Alexander Tsukanov	RUS	2:36:59	90	Bruce Pellow	CAN	3:02:10		S. Sanchez Alvares	MEX	3:20:47	1	Chu Chun Tung	HKG	3:32:45
13 Joseph Schieffer	USA	2:38:59	91	Jeffrey Johnson	USA	3:02:37		George Markoff	USA	3:21:00		W. Schmidtfrerick	USA	3:32:46
14 Brendan Sherlock	IRL	2:39:12	92	Pablo Vera Gonzales	BOL	3:03:27		Roland Borgmann	SUI	3:21:04		Anthony Napoli	USA	3:32:50
15 Francisco Rodriguez	BRA	2:39:20	93	Stewart Miyashiro	USA	3:03:53		Toshihiko Sacki	JPN	3:21:11		Heather Stuart	IRL	3:32:53
16 Willem Liefers 17 Sadot Mendez	NED USA	2:39:26 2:39:45	94	Manfred Prax Michael Sheridan	GER CAN	3:03:58 3:03:59		Max Jones George Hlibiczuk	GBR USA	3:21:15 3:21:21		Einart Alus	EST USA	3:33:14
18 Walter Koch	GER	2:39:52	96	Malcolm Clark	NZL	3:04:05		Michael McAvoy	AUS	3:21:21		Lorna Squyer Samuel Adams	USA	3:34:07 3:34:11
19 John Stolz	USA	2:40:33	97	David Sheridan	CAN	3:04:26		Larry Zygo	USA	3:21:31		Michael Caudwell	GBR	3:34:15
20 Guenter Martin	GER	2:40:43	98	Manabu Miyasato	JPN	3:04:28		Anthony Rinella	USA	3:21:43	254	Anne-Marie Pruede	FRA	3:34:50
21 Rainer Lindemann	GER	2:41:15	99	Jean Claude Czaja	FRA	3:06:47		Mogens Niss	DEN	3:21:45		Allan Phillips	CAN	3:34:52
22 Volker Kersting	GER	2:42:35		Chantaue Mercier	CAN	3:06:48		Donald Ross	USA	3:22:10		Bernard Crunaire	FRA	3:34:59
23 H. Barreneche-Rios 24 Manuel Gama	COL USA	2:43:33 2:43:34		Alfred Mielke Johann Siegele	GER AUT	3:07:03 3:07:42		Michael Bautz Ronald Johnstone	USA USA	3:22:11 3:22:14		Monika Drever Yukio Ebara	GER JPN	3:35:11 3:35:14
25 Juvenal Costa	POR	2:43:37		William McLure	AUS	3:07:51		Kvetoslav Hana	TCH	3:22:32		Scott Baerman	USA	3:35:32
26 Bernd Richter	GER	2:43:41		Horst Rohn	GER	3:07:55		Kevin Connors	USA	3:22:33		Diane McLaughlin	USA	3:35:36
27 H. Cortinez	ARG	2:43:44	105	Alfredo Stella	ATI	3:07:59	183	Bruce Katter	USA	3:22:35	261	Jef Senden	NED	3:35: 38
28 Fernando Costa	POR	2:44:21		Joaquim J. Silva	POR	3:08:04		Carl Pegels	USA	3:22:48		Gerard Blaque	FRA	3:36:07
29 Valery Kiun	RUS GER	2:44:30 2:44:45		Ray Leonard Anssi Joutsenlahti	CAN FIN	3:08:10 3:08:16		Malcolm Brown Paul Thalmann	AUS SUI	3:22:51 3:23:00		Bertram Scott Teuri Raevaara	USA FIN	3:36:13 3:36:19
30 Peter Lessing 31 Colin McLeod	AUS	2:44:55		Jiri Urban	TCH	3:08:49		Thomas Shea	USA	3:23:00		F. Wiedermann	AUT	3:36:36
32 Robert Briglio	USA	2:45:04		Eduard Fedosov	RUS	3:08:56		Rodney Silver	GBR	3:23:33		Shigetaka Matsuba	JPN	3:36:45
33 Juergen Wrieden	GER	2:45:19		Eva Novotna	TCH	3:09:07	189	A. Jack Brooks	GBR	3:23:53	267	Ross Syracuse	USA	3:36:49
34 Kai Makela	FIN	2:45:41		Thomas Dixon	USA	3:09:11		Brigitta Eklund	SWE	3:24:51		Warren Campbell	USA	3:36:50
35 Herbert Raabe 36 Willi Maertens	GER GER	2:45:47 2:46:11		Giannis Zorzos Antonio Simoes	GRE POR	3:09:13 3:09:35	•	Robert Mori	CAN USA	3:25:06 3:25:08		J. Vera Vivanco	MEX FRA	3:36:56 3:37:15
37 Dean Foster	CAN	2:46:12		Elisebeth Gebauer	GER	3:09:38		Gary Wolfram Timothy Reed	USA	3:25:09		Regine Bertola Alan Peck	CAN	3:37:16
38 Michele Bassi	ITA	2:46:33	,	Renate Mueller	GER	3:09:42		Mauricio Apelbaum	BRA	3:25:10		M. De La Puerta	MEX	3:37:35
39 Eugeniusz Reglinski	POL	2:46:51		Kjell Linder	SWE	3:09:52		Gill Lea	GBR	3:25:13	273	Stephen Banks	USA	3:37: 49
40 Fidel Diaz Mendes	MEX	2:46:52		G. Kvick Fleetwood	SWE	3:09:55		E. A. Trindade	BRA	3:25:21		Chuhar Singh	IND	3:37:54
41 Ric Perry 42 Bent Lauridsen	USA DEN	2:46:55 2:46:57		Wolfgang Kroll Bruno Baggia	GER ITA	3:09:58 3:10:01		Simon Jimenez Ulf Agrell	PER SWE	3:25:27 3:25:37		N. C. da Silva John J. O'Malley	BRA USA	3:38:16 3:38:19
42 Bent Lauridsen 43 Nick Merucci	CAN	2:47:42		Francisco Penha	BRA	3:10:09		Patrick Devine	USA	3:26:05	1	Josef Haberl	GER	3:38:20
44 Mitsuyuki Shiota	JPN	2:49:17		Jim O'Took	USA	3:10:22		Fred Hoogenboom	CAN	3:26:27		Richard Blurton	GBR	3:38:39
45 Terry Van Natta	USA	2:49:20		Katsuhiro Mimori	JPN	3:10:36		William Price	USA	3:26:28		Gordon Walker	USA	3:38:46
46 Heinrich Hun	GER	2:49:23		John Waite	AUS	3:11:02		Renee Choppin	FRA	3:26:36		Vincent Mameli	USA	3:38:50
47 A. Gonzalez Zepeda 48 M. Rosales Touza	MEX ESP	2:49:30 2:49:35		Roger L. Paradis Danie Nienaber	CAN RSA	3:11:13 3:11:31		John Pedlow Selwyne Rom	USA USA	3:27:00 3:27:09		Yoshikatsu Inoue Joao Belmiro Santos	JPN Bra	3:38:58 3:39:20
49 Richard Webb	USA	2:49:36		Nils Jonsson	SWE	3:11:42		Ken Cairns	CAN	3:27:25		Georgina Cullen	AUS	3:39:48
50 Robert Carter	USA	2:49:38		Victor Ilie	ROM	3:11:51		Guenther Wierum	GER	3:27:39		Andrea Hatch	USA	3:40:01
51 Stanislav Lyapunov	RUS	2:50:14		Jose Manuel Alves	POR	3:11:56		Dennis Sears	USA	3:27:43	285	Carl Krasnor	CAN	3:40:09
52 Zygfryd Liban	POL	2:50:46		Kjell Zettergren	SWE	3:12:05	1	Pekka Nikkila	FIN	3:27:56		John Anderson	AUS	3:40:15
53 V. Imeninnik 54 Josef Hagemann	RUS GER	2:51:13 2:51:21		Frantisek Joch Hector Rodriguez	TCH USA	3:12:07 3:12:20		Louis Pribyl Thomas D. Miller	USA	3:28:08 3:28:10		Judith Cheesman John Halpenny	NZL CAN	3:40:21 3:40:50
55 Alf Fjeldstad	NOR	2:51:26		William Seyler	USA	3:12:59		Robert Whitehead	CAN	3:28:12		Alfred Howell	USA	3:40:56
56 Mike Piper	NZL	2:51:38		Walter Krueger	GER	3:13:05		Andre Sautiere	FRA	3:28:38		David Walborn	USA	3:41:01
57 Rich Rima	USA	2:52:38		Max Bogenhuber	AUS	3:13:30		Michael Scanlon	USA	3:28:45		Gilbert Paudex	SUI	3:41:10
58 Jean-Pierre Schwab	SUI	2:53:59		Adri Stevens	NED	3:13:52		John Maslakowski	USA	3:28:53		Peter Gorlewski	USA	3:41:19
59 Alan Carroll 60 Armand Metenier	GBR Fra	2:54:09 2:54:17		Manfred Staske Toader Mandea	GER ROM	3:14:04 3:14:08		Donald Smith Jose Gendrot	USA FRA	3:29:00 3:29:14		Donald Kieffer William Strothmann	USA USA	3:41:21 3:41:45
61 Terry Heany	USA	2:55:43		Raymond Sanchas	USA	3:14:30		Eileen Doran	CAN	3:29:15		John Drakeley	GBR	3:42:14
62 Evan McRae	NZL	2:55:57		Pekka Makinen	FIN	3:14:38		Jerry Bergman	USA	3:29:17		R. Van Hauwermeiren	BEL	3:42:21
63 Jean Bisson	FRA	2:56:06		Akira Yamamoto	JPN	3:15:04	219	Horst Rieke	GER	3:29:21	297	Kenneth Robinson	USA	3:42:35
64 Jean Lemort	FRA	2:56:08	1	John Bower	NZL	3:15:14		Kenneth Keidel	USA	3:29:25		Valery Sevryuk	RUS	3:42:37
65 Gerard VanNuffelen		2:56:12		Elizabeth Thodey	NZL	3:15:33		James Nelligan	CAN	3:29:34	4	Alfred Thurston	USA.	3:42:50
66 Robert Knuckey 67 Dale Urbain	CAN USA	2:56:12 2:56:23		W. Zawalski Matti Hartikainen	POL FIN	3:16:12 3:16:42		Takashi Sakae John Kolmetz	JPN USA	3:29:36 3:29:49		Nancy De Coux Thomas Marling	USA AUS	3:43:36 3:44:00
68 Colman Mooney	USA	2:56:34		Emiko Ikeuchi	JPN	3:17:03		Frans Jonkers	NED	3:29:52		Judith Webster	AUS	3:44:27
69 R. Chavez Condori	BOL	2:56:55		Helmut Kynast	GER	3:17:11		Terry Kayes	NZL	3:29:54		Michael Webster	AUS	3:44:27
70 Karl Horst Klee	GER	2:57:03	148	Terry Heise	USA	3:17:20	226	Mary Lou Hamm	CAN	3:29:56		Jeffrey Casterline	USA	3:44:31
71 Sybrand Mostert	RSA	2:57:08		Christian Versch	SUI	3:17:29		Stephen Paull	GBR	3:29:57		Charles Safran	USA	3:44:41
72 Peter Seiler 73 Lai Ho Yin	GER HKG	2:57:26 2:57:29		Anthony Stellrecht George Armstrong	USA GBR	3:17:38 3:17:55		John Adams Kusuo Izono	RSA JPN	3:29:57 3:30:02	ı	Helmut Reinmuth Jacques Gauthier	GER CAN	3:44:47 3:44:48
A THE LIA THE	111/0		, 171	Crost vrimmont	JUIN	2.21.27			71.14	J.JV.VL	. 50/	Jandara Oscumer	~174.	J. 72.70

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Finishing Times of All (Men and Women) Marathon Competitors

	Name	Country	Results		Name	Country	Results	L	Name	Country	Results	<u>L</u> _	Name	Country	Resul
308	Janet Dahlquist	USA	3:45:02	386	Bob Kolodziej	USA	3:58:36	464	Edward Pomeroy	CAN	4:15:11	542	Joyce E. Goody	GBR	4:35:3
	Sumittada Opitz	USA	3:45:10		Curtis Burge	USA	3:59:18	1	Don Gleason	USA	4:15:42		Richard Sullivan	USA	4:35:4
-	Manuel Teodoro	CAN	3:45:24		Juan Roman	CHI	3:59:23		John Trevor Jupp	AUS	4:15:48		A. Lozano Penha	BRA	4:36:0
	Kathleen Wiltrout Bill Russ	USA USA	3:45:34 3:45:42		Thomas Witkowski Bill Wagner	USA USA	3:59:28 3:59:34		Cheung Chi Ying Marty Herron	HKG USA	4:15:52 4:16:00		Jim Tobin Barbara Fleetwood	NZL USA	4:36:2 4:36:2
	Joseph Mangiafesto	USA	3:45:43		Erika Kruger	GER	3:59:39		Harry Spector	USA	4:16:53		Neale Burkhardt	USA	4:36:2
	Margaret August	NZL	3:45:53		David L. Carpenter	USA	3:59:53		Karen Griffin	USA	4:17:40		Jean Malo	CAN	4:36:3
	Philip Donahue	USA	3:46:15		Deborah Symoniak	USA	3:59:56		Wong Chiu	HKG	4:18:21	549	Hui Wai Yin	HKG	4:36:4
	Paul Saxton	USA	3:46:28		Karin Niss	DEN	4:00:04		Michael Fabio	USA	4:18:29		James Anthony	AUS	4:37:2
	Jana Kasparova Peter Stoerch	TCH Ger	3:46:46 3:46:50		Bob Carter Diane Carter	NZL NZL	4:00:07 4:00:08		Guenter Hoffman David Macphee	GER USA	4:18:55 4:19:01		Ngoh Heng Ng T. Vasconcellos	SIN Bra	4:38:2 4:38:4
	Stenios Prassas	GRE	3:47:04		Terrence Rollason	GBR	4:00:21		Christine Robertsen	USA	4:19:03		Helen Richter	GER	4:39:2
	James Bowles	USA	3:47:05		Ted Sullivan	USA	4:00:38		Yip Lun Ming	HKG	4:19:07	1	Anthony Tulino	USA	4:39:2
321	Tatsuo Morisako	JPN	3:47:05		Anne Case	USA	4:00:44		Wilfred Bates	GBR	4:19:22		Stephen Radis	USA	4:39:5
	Nadezda Kavtaskina	LAT	3:47:12		Peter Swartwout	USA	4:00:53		John Orshal	USA	4:19:25	556	Stephen J. Barker	AUS	4:40:2
	E. Levtchenko Bill Agresta	RUS USA	3:47:39 3:47:57		Thomas Charlesworth Chuck Van Duzee	USA USA	4:00:54 4:01:02		D. Fermoile-McAvoy Robert Brown	USA USA	4:19:27 4:19:32		Kathleen Melling Celia Kelly	USA AUS	4:40:5 4:41:1
	Michael Green	USA	3:48:23		Thomas Bordonaro	USA	4:01:02		Michael Walsh	USA	4:19:33		S. Prada de Duran	COL	4:41:1
	Pete Kavanaugh	USA	3:48:32		Rainer Heidemann	GER	4:01:17		A-Chun Lee	TPE	4:19:39		E. Quelali Guancoll	BOL	4:42:1
327	Daniel Harris	USA	3:48:38	405	John Dean	AUS	4:01:20	483	Steve Lamantia	USA	4:19:45		John Tipping	GBR	4:42:4
	Judith Allyn	USA	3:48:41		Baerbel Kullmann	GER	4:01:24		Thomas Ragonese	USA	4:19:52		Kevin Kumor	USA	4:42:5
	F. Puerto Lopez	COL	3:48:47		Sandra Ludwa	USA	4:01:34		Bernard McCarthy	GBR	4:20:23		Fumio Ohara	JPN	4:43:1
	Clyde Riddoch Ingrid Tippelt	AUS Ger	3:48:52 3:49:14	1	Josef Bruhin James Johnston	SUI GBR	4:02:14 4:02:41		Mary McColl Frances Buckley	CAN NZL	4:20:28 4:20:40		Jessica Dunn Elizabeth Stone	NZL USA	4:43:2 4:43:3
	Serge Levy	FRA	3:49:14		Susan Baehre	USA	4:03:12		Don Ursino	CAN	4:20:40		Yuriko Yamamoto	JPN	4:44:0
	Richard Schifeling	USA	3:49:15		Edward J. Krasnicki	USA	4:03:35		Fumitaka Matsukawa	JPN	4:20:43		Joseph Meindl	ÜSA	4:44:1
334	Jacques Caplette	CAN	3:49:27		Helen Ryan	USA	4:03:36		Aimo Virolainen	FIN	4:21:11		Thomas Sundstrom	USA	4:44:1
	Gerhard Kessner	GER	3:49:28		Tsuneo Kuroda	JPN	4:04:13		Donald Milligan	USA	4:21:15		Gosta Andersson	SWE	4:44:3
	Dieter Bauer	GER USA	3:49:30		Tomihide Shinjo	JPN	4:04:20		Sharon Linstedt	USA	4:21:39		Tazeta Mixolitsis	GRE	4:45:1
337 338	Jacqueline Seltzer Bosko Djordjevic	YUG	3:49:32 3:49:48		William Ryan John McCarthy	AUS USA	4:04:21 4:04:32		James Malek Robert Berke	USA USA	4:21:43 4:22:02		Yasunori Yamamoto Paul Draper	JPN USA	4:45:5 4:45:5
	Thomas Langworthy	USA	3:50:10	1	Bernice Goy	CAN	4:05:06		Laju Nankani	USA	4:22:10		Steve Elbrink	USA	4:46:4
	Matthias Strobl	AUT	3:50:24		E. SepulvedaSeaton	CHI	4:05:26	496	Len Kagelmacher	UŞA	4:22:13		Tsan-Hsun Wang	TPE	4:46:4
	Elisabeth Kuhnert	AUT	3:50:27		Paul Yerich	CAN	4:05:36		Noemi Gastaldi	IΤΑ	4:22:19		Ricardo Ciapparelli	ARG	4:46:5
	Susan Ellis	USA	3:51:38		Hans Tammemagi	CAN	4:05:40	1	John Moore	USA	4:22:49		Barbara Hardy	USA	4:47:1
	Fanos Olajos Jesse Kregal	HUN USA	3:51:40 3:51:52		Jerry Moran John Bell	USA USA	4:05:46 4:05:48		Arthur Roush Gunter Richter	USA GER	4:22:51 4:23:15		Sofia Kataki Milos Antonic	GRE YUG	4:47:4 4:47:5
	Gabdel Gabdrahmanov	RUS	3:51:57		Soon Ah Chai	SIN	4:05:50		Richard Mitchell	USA	4:23:17		Andrew Szafran	USA	4:48:1
	Patrick Porter	USA	3:52:43		Gary Spencer	USA	4:05:51		Gerd Stein	GER	4:23:39		Hassan Ismail	SIN	4:48:3
	Christopher Clark	USA	3:52:48		Paula Terranova	USA	4:05:57		Marvin Meyers	USA	4:23:48		Helen Tobin	NZL	4:48:3
	Bruce Faso	USA	3:52:53		Richard Sheehan	USA	4:05:57		Joseph Endrizzi	FRA	4:24:01		Elsa Rivas Narvaez	VEN	4:48:4
	Eila Alanko Bernard Pownall	FIN AUS	3:53:06 3:53:42		Graeme Small Manoel Ant, Blanco	AUS Bra	4:06:40 4:07:26		Lau Fung Ling Donald McWilliams	HKG USA	4:24:04 4:24:14		John Ward Tom Browne	USA USA	4:49:0 4:49:1
	Robert Salomon	USA	3:53:59		Albert Richey	USA	4:07:54		Joseph Marino	CAN	4:24:34		Peter Woodham	NZL	4:49:5
	Bernard Conway	CAN	3:54:03		Joseph Kabacinski	USA	4:08:36		Helmut Winter	GER	4:24:42		Amy Vigneron	USA	4:50:1
	Craig Althen	USA	3:54:14		P. Kanakaris	GRE	4:09:09	509	John Germain	USA	4:25:43	587	Mansaku Higashi	JPN	4:50:2
	Wen-Shi Yu	USA	3:54:25		John Moslow	USA	4:09:18		James Trankle	USA	4:27:07		Dennis Wiltsie	USA	4:51:4
	R. Ferneyhough	GBR	3:54:40		Kazimira Luznik	SLO	4:09:21		Hirokatsu Sato	JPN	4:27:32		Paul Hassall	USA	4:52:2
	J. deCamargo Filho Maie Raudmets	BRA EST	3:54:41 3:54:45		Harry Jan Swartz Graeme Murfett	USA AUS	4:09:34 4:09:50		Tony Nicotera Mark Dahlquist	USA USA	4:27:43 4:28:34		Erich Tavernier Van Gayton	GER USA	4:52:4 4:52:5
	Paul Buchanan	USA	3:54:56		Burgitt Bauer	GER	4:10:00		Fumiya Takuma	JPN	4:29:03		Philip Gray	USA	4:52:5
	Floyd Farnham	USA	3:55:20		Les Hoffman	USA	4:10:12		Patricia Field	USA	4:29:09		Mary McGuire	USA	4:53:1
	Marcy Sheehan	USA	3:55:21		Andre Osselaer	BEL	4:10:38		Arthur Weaver	CAN	4:29:09		John B. Gregson	USA	4:53:4
	Nicole Caujolle	FRA	3:55:23	1	Janice Ryan	USA	4:10:41		Gunter Stapelfeld	DEN	4:29:12		Brian Martin	USA	4:53:5
	Ubaldo Cruz Sanchez William Lyons	MEX USA	3:55:42 3:55:55		David Delecki Jerome Giglio	USA USA	4:10:51 4:10:58		Joseph Doriguzzi Charles Osborne	USA USA	4:29:28 4:29:28		Patricia Longboat Hannflore Gunkel	USA GER	4:54:4 4:55:2
	Albert Monile	USA	3:56:09		Pirjo Veijalainen	FIN	4:11:02		Neil Frank	USA	4:29:38		Carlos Ponce Vargas	MEX	4:55:5
	Eugene Kavanagh	IRL	3:56:15		Suzanne Fenger	USA	4:11:17		Robert Wilson	USA	4:29:48	1	Robert Brooks	USA	4:55:5
	Carlos Claro	POR	3:56:21	444	Daniel Blatz	USA	4:11:32		David Clemens	USA	4:30:04		Maria Vecchi	ΠA	4:56:1
	Barbara Dalgleish	AUS	3:56:26		Osamu Sugaki	JPN	4:11:51		Norman Ernst	USA	4:30:21		H. Ullrich	GER	4:56:4
	Timothy Moran Sarah Neal	USA USA	3:56:28 3:56:37		Joan Gary Cecil Walkley	USA AUS	4:12:02 4:12:13		Daniel Drabek Ken Hough	USA AUS	4:30:31 4:30:35		Carl Matthies Michael Torrillo	USA USA	4:56:5 4:57:0
	Ritva Tuliniemi	FIN	3:56:52		Rodger Schwartz	USA	4:12:13		N. Lichtenthal	USA	4:30:48		George Lattarulo	USA	4:57:2
	John Lane	HKG	3:57:04		C. Silcock	AUS	4:12:38	4	Daniel Morales	USA	4:31:18		Lawrence Hestekin	USA	4:57:4
372	Edward Kopacsy	USA	3:57:13	450	Thomas Bubar	USA	4:12:48	528	Shirley Brasher	AUS	4:31:50	606	Uhuru Watson	USA	4:57:5
	Ronald Paquette	USA	3:57:27		Paul McCarthy	USA	4:12:54		Anthony Ramos	USA	4:32:46		Tadashi Nakamura	JPN	4:58:0
	Phyllis Brown	CAN	3:57:31		Helmut Rihm	GER	4:13:05		A. Araujo de Souza	BRA	4:32:47		Mike Curry	USA	4:58:0
	Eugen Franz Rathgeb Lars Andersson	GER SWE	3:57:32 3:57:35		Kristian Skarsvag Phil Mongillo	NOR USA	4:13:15 4:13:26		Dilson Oliveira Verna Kieffer	BRA USA	4:32:54 4:32:58		Narcy Czajka Bronwyn Gardner	USA AUS	4:58:1 4:58:2
	David Staszak	USA	3:57:41		Tuula Nikkila	FIN	4:13:31		Gabriella Bellato	ITA	4:33:22		Gene Baran	USA	4:58:5
	Luiz Felicio	BRA	3:57:48		Larry A. Crawford	USA	4:13:33		Pirkko Wjuga	FIN	4:33:31		Jerry Brenner	USA	4:59:
	Ron Paladino	USA	3:57:53	457	M. Šerwacki Jr.	USA	4:13:55		Hal Higdon	USA	4:34:14	613	Camille Hechaime	LIB	4:59:
	Ashis Roy	IND	3:57:56		Roger Whalley	USA	4:14:03		Harumi Tanaka	JPN	4:34:18		Edward Barauskas	USA	5:00:0
	Walt Bollech	USA	3:58:01		Poon Mang Leung	HKG	4:14:32		D. Valdes Alcantar	MEX	4:34:21		Carol Gleason	USA	5:00:0
	Wendy Mohrman Kalevi Pitkaniemi	USA FIN	3:58:12 3:58:13		Asteria Claure Alfredo Morgado	BOL POR	4:14:37 4:14:41		Ian Shaw Ken Okada	CAN JPN	4:34:40 4:34:49		Hugh Blake Judi Kingi	USA NZL	5:00:2 5:00:5
		HKG	3:58:19		Dennis Dempsey	USA	4:14:58		Ronald Harenza	USA	4:34:51		Phillip Sau Wai	HKG	5:01:0
384	Yip Lai Fung	uv.													

Finishing Times of All (Men and Women) Marathon Competitors

Name	Country	Results	Name	Country	Results	Name	Country	Results	Name	Country	Results
620 Bernard B. Freedman	USA	5:01:24	636 Lai-Te Huang	TPE	5:13:15	651 Raymond Mashiotta	USA	5:22:50	666 Margaret Hagerty	USA	5:41:35
621 Dudley Healy	USA	5:01:38	637 Art Grant	USA	5:15:05	652 Georges Damloup	FRA	5:23:52	667 A. Acevedo Medina	CHI	5:46:45
622 Charlie Matlock	USA	5:02:11	638 John Harris	GBR	5:15:27	653 Norbert Soltysiak	USA	5:25:41	668 A. Araslanova	MLD	5:49:07
623 J. DeMarie Oberlin	USA	5:02:55	639 Brian Read	NZL	5:16:17	654 Fran Rowe	USA	5:26:07	669 Anthony Krupa	USA	5:49:08
624 Pattie Paul	USA	5:03:04	640 Bruce Campbell	AUS	5:19:44	655 C. Jozwik-Burge	USA	5:26:30	670 F. Franco Castro	COL	5:52:05
625 Charles Paul	USA	5:03:05	641 Alan Norden	AUS	5:19:47	656 Pierre Caplette	CAN	5:27:00	671 Leonhard Trzetziak	CAN	5:56:46
626 Natsuo Moriya	JPN	5:03:21	642 Lynn Fraser	NZL	5:19:47	657 Elliott Denman	USA	5:27:57	672 Elfriede Falke	GER	5:57:22
627 Bernardo Zapata	CHI	5:04:22	643 Sudyong Toprasert	THA	5:19:57	658 Chan Meng Hui	SIN	5:29:34	673 Hilda Nyman	GBR	6:01:12
628 Judy Funnell	NZL	5:04:43	644 Sng Ah Huat	SIN	5:20:26	659 Chong Nee Goy	SIN	5:29:52	674 Eddie Nyman	GBR	6:01:13
629 Richard Nelson	CAN	5:05:08	645 Husin Bin Safar	MAS	5:20:29	660 Kunihiko Ueki	JPN	5:29:52	675 Anna M. Rusinek	USA	6:18:15
630 Heather Murfett	AUS	5:05:11	646 Robert Shimmel	USA	5:20:34	661 Ernst Gunkel	GER	5:30:09	676 Sam Gadless	USA	6:23:18
631 Gerald Buchholtz	USA	5:05:29	647 Andrina Norden	AUS	5:20:59	662 Michael Vanderlip	USA	5:34:39	677 Carol Bertino	USA	6:23:18
632 Leo Thiel	GER	5:06:24	648 August Laruffa	USA	5:21:43	663 Jim Sinclair	AUS	5:39:52	678 Elizabeth Meyers	NZL	6:47:45
633 Norm Frank	USA	5:08:06	649 Kevin Sitek	USA	5:22:07	664 Don McNelly	USA	5:41:04	679 Janet Baumann	USA	6:49:48
634 Irene Hestekin	USA	5:10:05	650 Mary Ann Wallace	USA	5:22:23	665 Edmund Vuolo	USA	5:41:27	680 Judith Kazdan	CAN	6:52:33
635 R. John Hines	NZL	5:11:11	1			1			1		



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