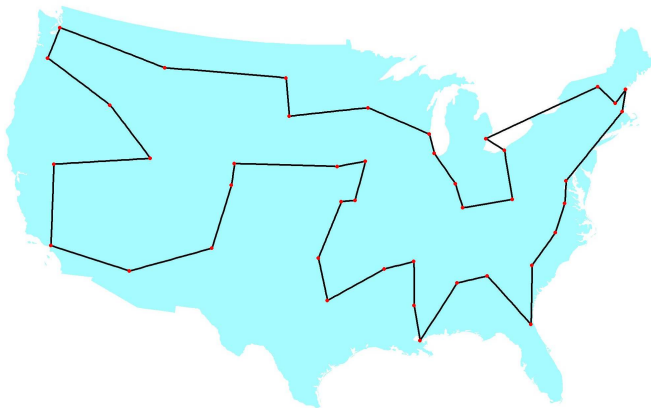


# Solved TSP instances

1954

George Dantzig, Ray Fulkerson, and Selmer Johnson

49 cities, one city from each of the 48 states in the U.S.A. (Alaska and Hawaii became states only in 1959) plus Washington, D.C.



# Solved TSP instances

1962

Procter and Gamble's Contest

33 cities

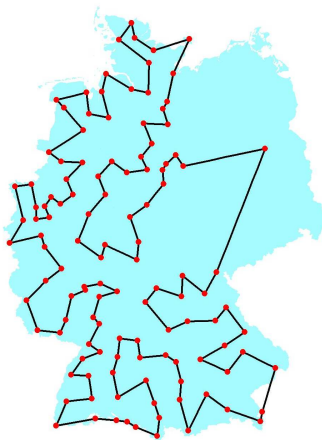


# Solved TSP instances

1977

Groetschel

120 cities of West Germany

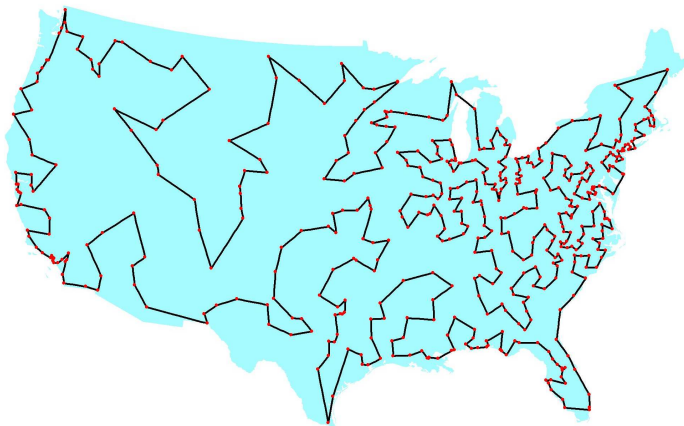


# Solved TSP instances

1987

Padberg and Rinaldi

532 AT&T switch locations in the USA

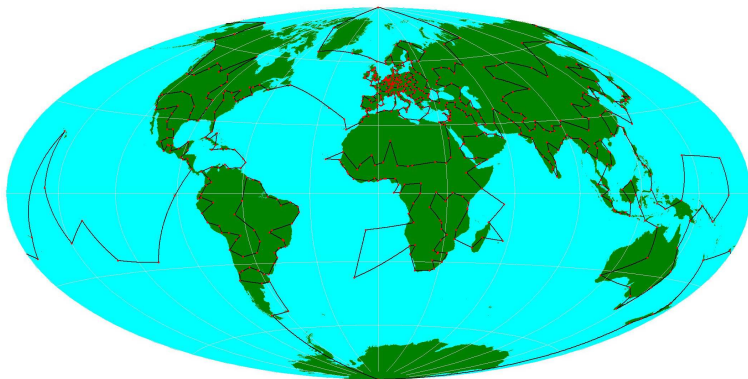


# Solved TSP instances

1987

Groetschel and Holland

666 interesting places in the world

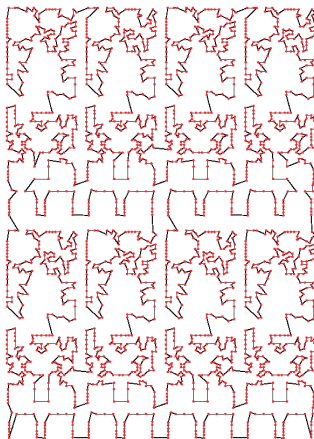


# Solved TSP instances

1987

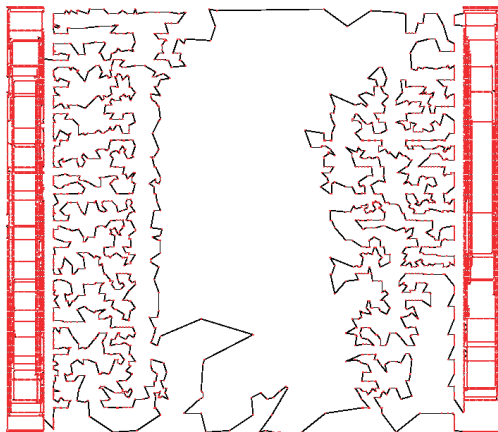
Padberg and Rinaldi

a layout of 2 392 points obtained from Tektronics Incorporated



# Solved TSP instances

1994  
D.Applegate, R.Bixby, V.Chvatal, W.Cook  
7 397 points in a programmable logic array application at AT&T Bell  
Laboratories

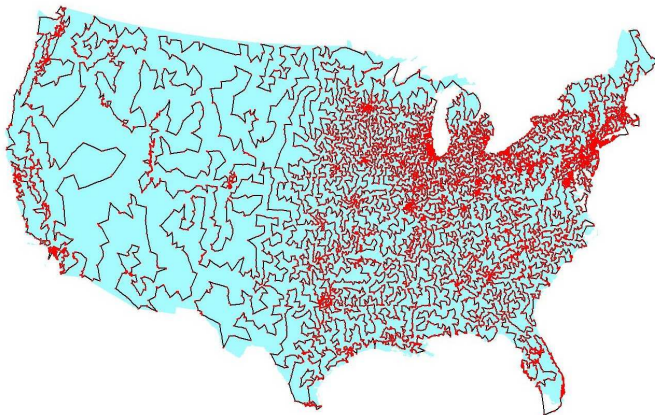


# Solved TSP instances

1998

D.Applegate, R.Bixby, V.Chvatal, W.Cook

13 509 cities in the USA with populations greater than 500



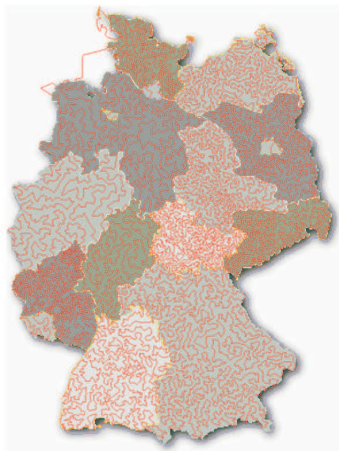


# Solved TSP instances

2001

D.Applegate, R.Bixby, V.Chvatal, W.Cook

15 112 cities in Germany



# Solved TSP instances

2004

D.Applegate, R.Bixby, V.Chvatal, W.Cook

24 978 cities in Sweden

