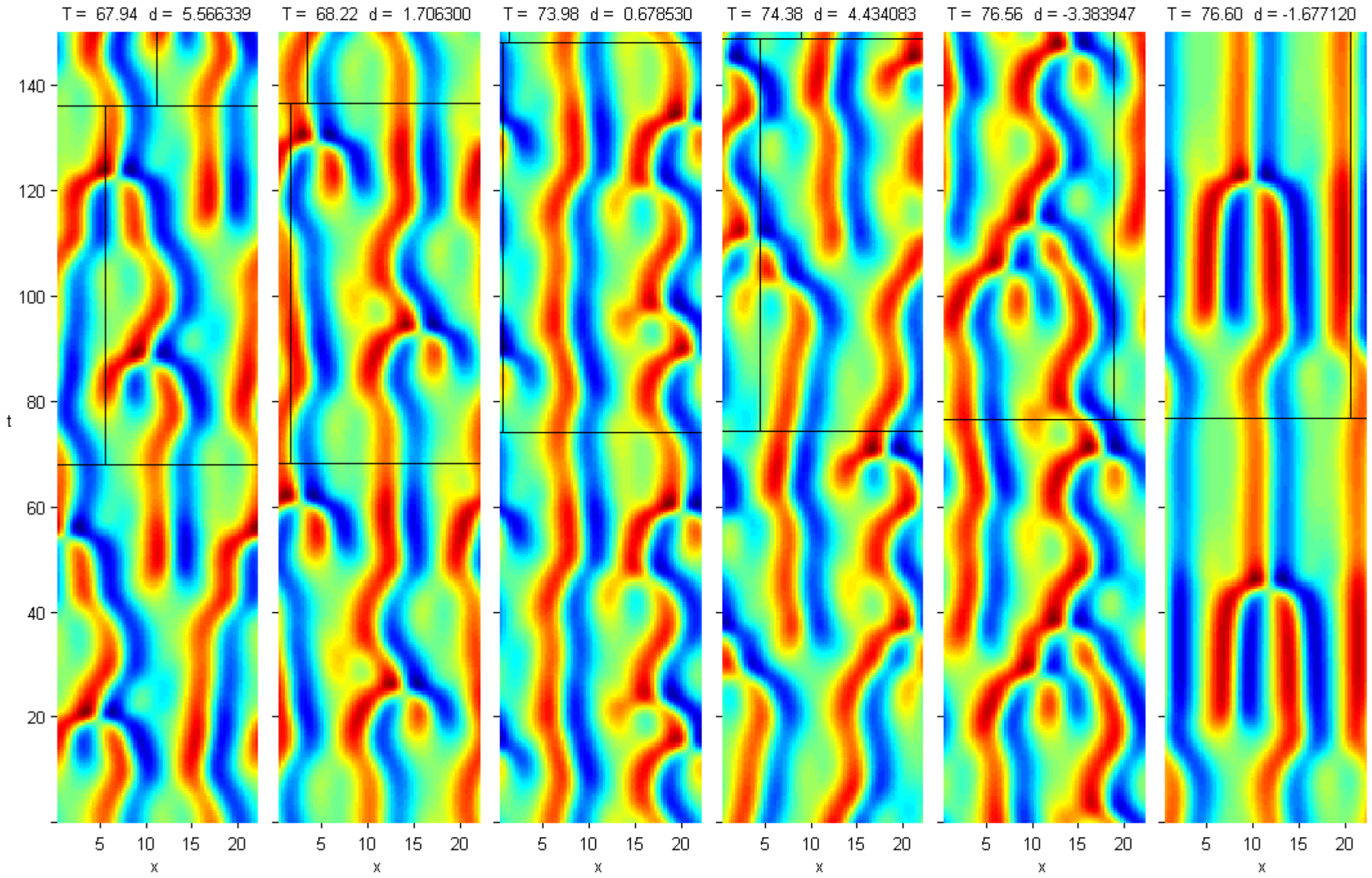
Kuramoto-Sivashinsky: $u_t = -uu_x - u_{xx} - u_{xxxx}$; $x \in [0, L]$; BC: $u(x+L,t) = u(x,t)$; $L = 22.0$; Solutions of the form: $u(x+d,T) = u(x,0)$
T = 67.94 d = 5.566339
T = 68.22 d = 1.706300
T = 73.98 d = 0.678530
T = 74.38 d = 4.434083
T = 76.56 d = -3.383947
T = 76.60 d = -1.677120
t
140
120
100
80
60
40
20
5
10
15
20
x