

Kuramoto-Sivashinsky: $u_t = -uu_x - u_{xx}$; $x \in [0, L]$; BC: $u(x+L, T) = u(x, 0)$ Solutions of the form: $u(x+d, T) = u(x, 0)$

$T = 46.05$

$d = 7.624037$

$T = 46.50$

$d = -7.758333$

$T = 47.32$

$d = 0.339464$

$T = 47.64$

$d = 5.675918$

$T = 65.61$

$d = 0.086473$

$T = 66.78$

$d = 0.000000$

