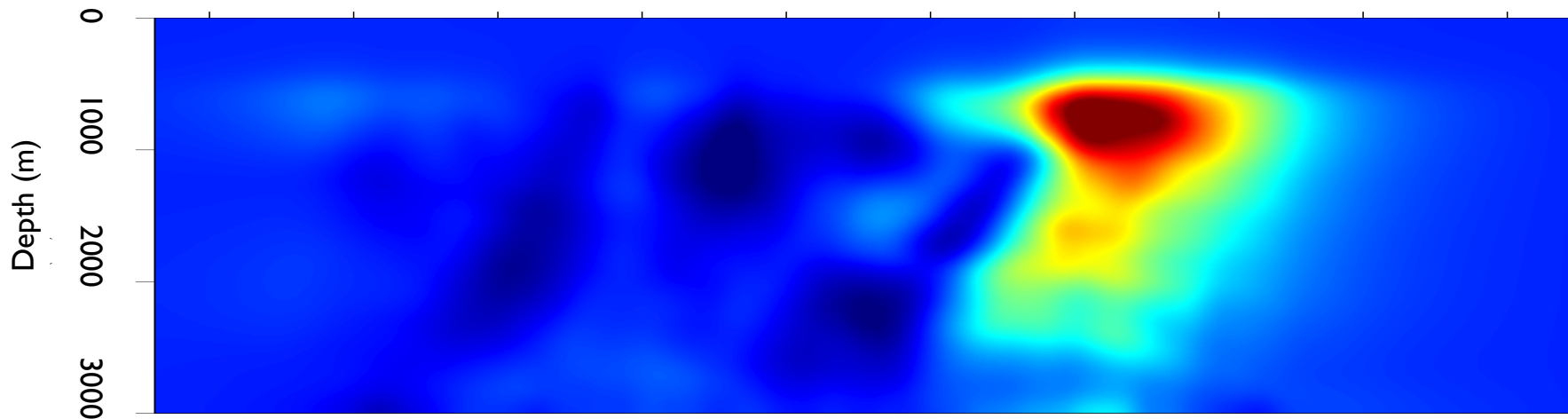


(a)

Location (km)

2 4 6 8 10 12 14 16 18 20



160

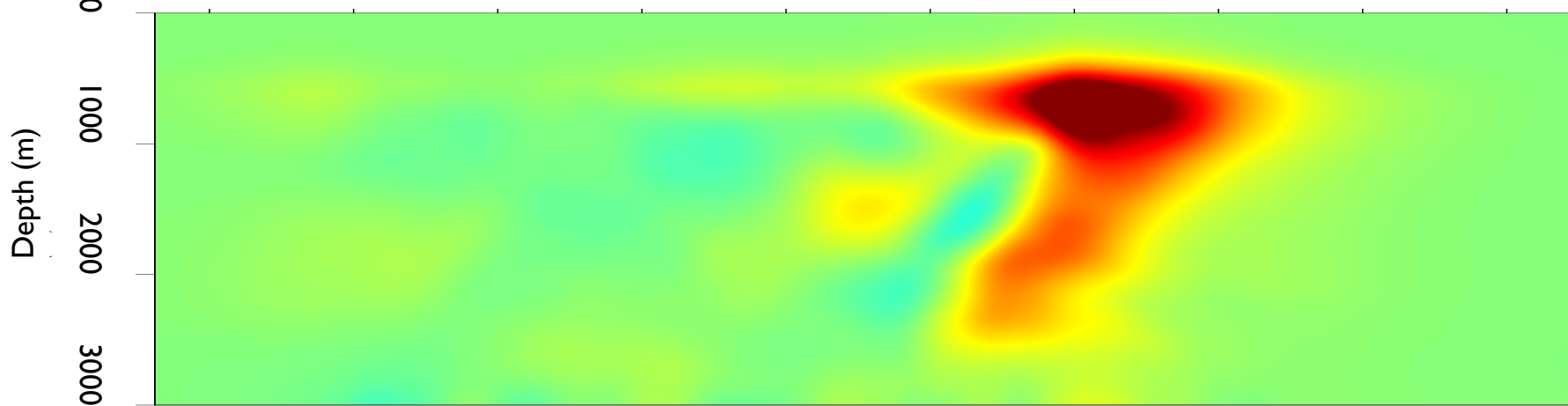
Velocity (m/s)

0

(b)

Location (km)

2 4 6 8 10 12 14 16 18 20



0.04

η

0