

Fig. 4 Numerical results ($t = 25$ ms after spray injection) and the corresponding flame photograph

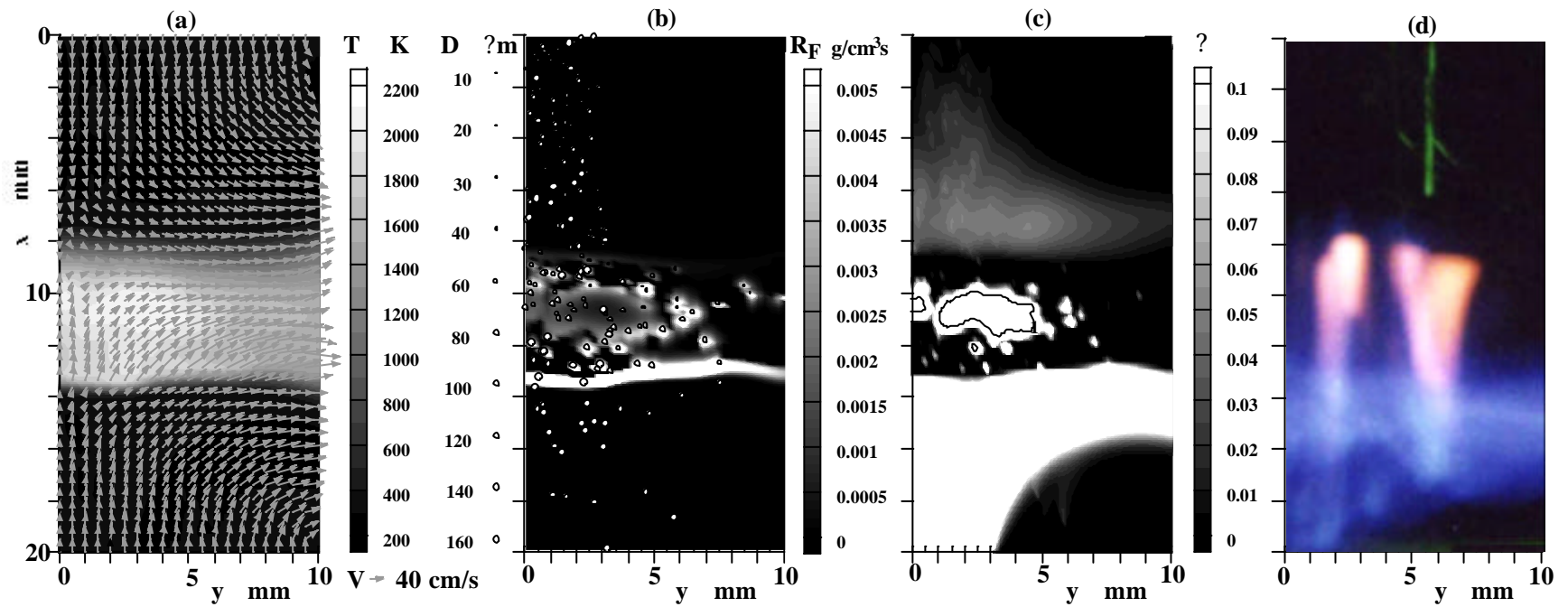


Fig. 5 Numerical results ($t = 30$ ms after spray injection) and the corresponding flame photograph

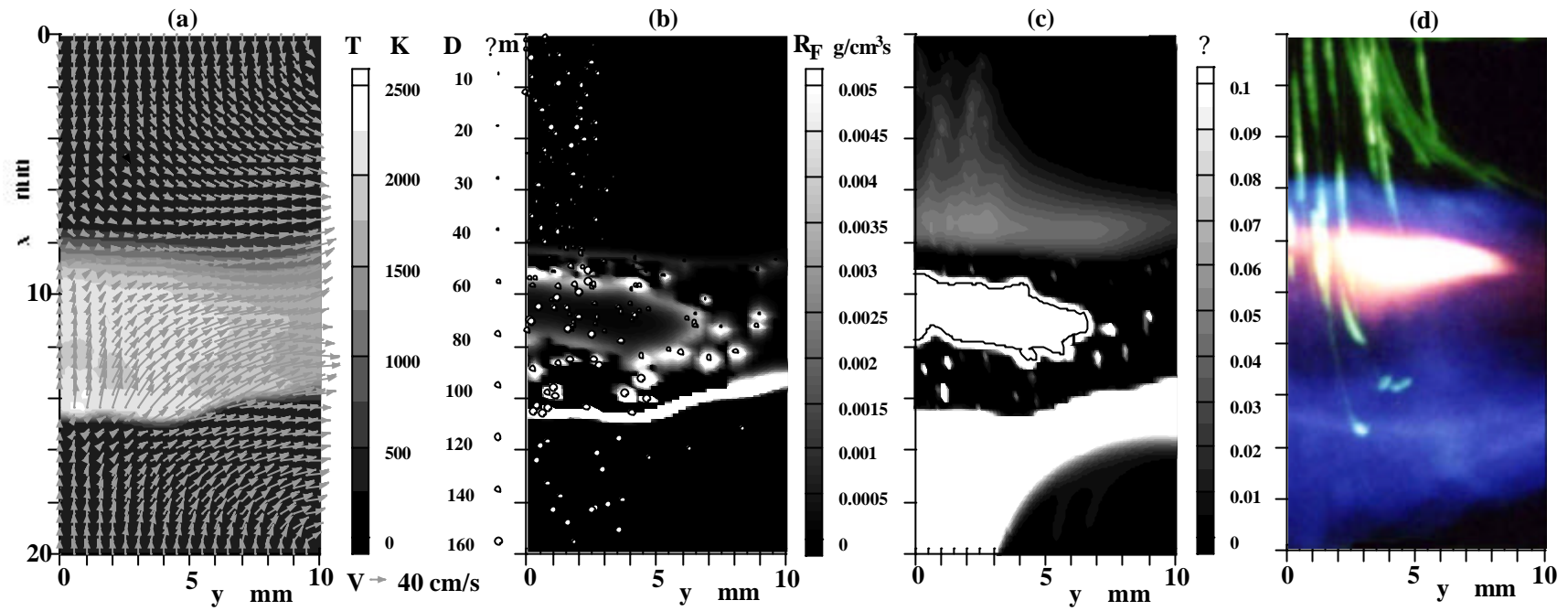


Fig. 6 Numerical results ($t = 35$ ms after spray injection) and the corresponding flame photograph

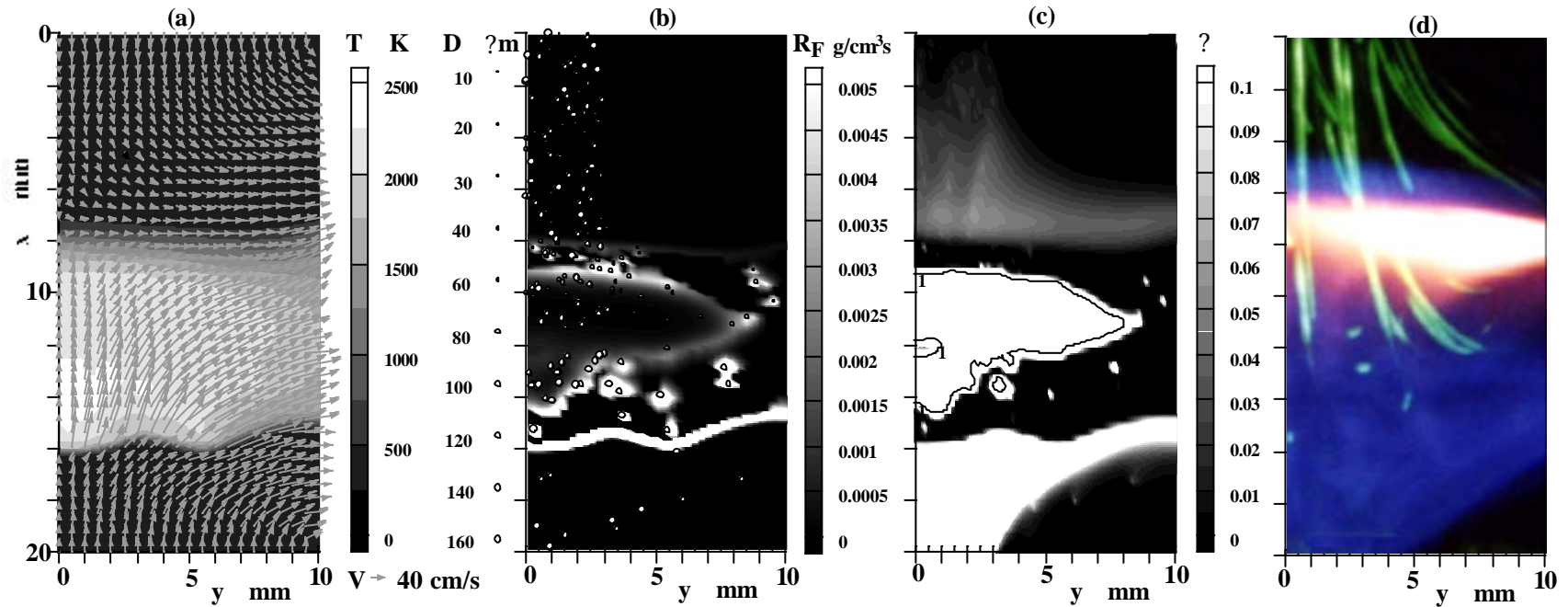


Fig. 7 Numerical results ($t = 40$ ms after spray injection) and the corresponding flame photograph