[ABSTRACT]

SIMULATION DEVICE, SIMULATION METHOD, AND PROGRAM

A simulation device (200) includes an acceleration calculating unit (211) configured to calculate acceleration information which indicates acceleration at each point in time while a measuring vehicle travels based on travel history information, which is information acquired based on actual travel of the measuring vehicle, on a predetermined travel route, and a vehicle state calculating unit (211) configured to calculate a state quantity of a predetermined state of a predetermined virtual vehicle, which is assumed to travel in a travel manner equivalent to travel of the measuring vehicle, based on the acceleration information.

FIG 5