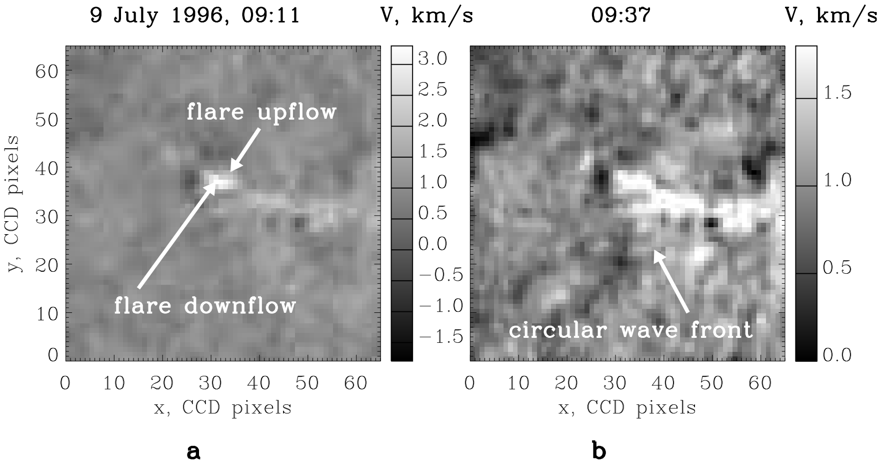

Figure 2: The MDI Dopplergrams of the flare region at 9:11 (a) and 9:37 (b). Bright areas correspond to downflows, and dark areas - to upflows.)

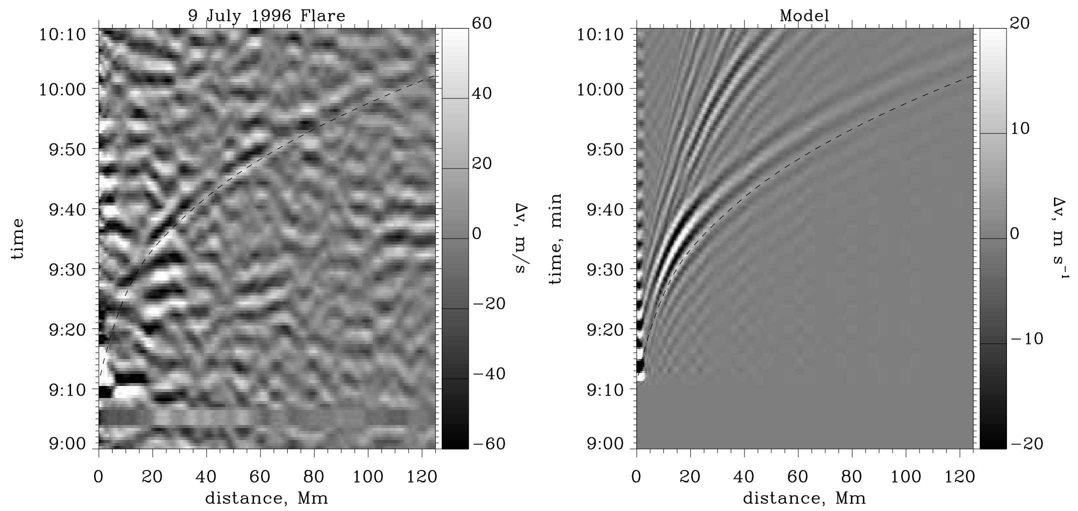

Figure 3: Time-distance diagrams representing the first azimuthal components of the observed (a) and theoretical (b) flare seismogram constructed from 1-min velocity differences. The theoretical flare seismogram computed for a localized momentum impulse of 10^{22} g cm s^{-1} applied to the solar surface at 09:11. The dashed curves in both panels show the theoretical time-distance relation for acoustic rays initiated at the flare core at 09:11.