

ABSTRACT

Disclosed in embodiments of the present invention are a method and apparatus for determining a cross-carrier wave beam service time, which can be applied to the technical field of communications. The method executed by a terminal device comprises: receiving downlink control information (DCI) on the basis of a physical downlink control channel (PDCCH) of a first carrier, the DCI being used for indicating a wave beam corresponding to a specified resource in a second carrier; sending indication information, the indication information being used for indicating a receiving state of the DCI; and determining, according to the sending moment of the indication information, the service time of the wave beam corresponding to the specified resource. Therefore, the terminal device and a network device can keep consistent understanding on the cross-carrier wave beam service time, such that the wave beam consistency is ensured, the influence on communication transmission is reduced, and the performance based on wave beam transmission is improved.

Fig. 2