

ABSTRACT

Embodiments of the present disclosure provide a method for scheduling multiple transmission and reception point (mTRP) transmission. The method is executed by an access network device, and comprises: determining a maximum transmit time difference (MTTD) supported by a terminal; and on the basis of the MTTD, determining whether to schedule transmission of multiple downlink control information (M-DCI) of mTRPs of the terminal. Here, whether to schedule the transmission of the M-DCI of the mTRPs of the terminal can be adapted to the capability of the terminal, and compared with a mode of scheduling the transmission of the M-DCI of the mTRPs of the terminal without considering the capability of the terminal, the method can be adapted to the MTTD supported by the terminal, so that scheduling the transmission of the M-DCI of the mTRPs of the terminal is more reliable.

Fig. 2