

UPLINK POWER CONTROL METHOD AND APPARATUS

ABSTRACT

This application provides an uplink power control method and apparatus, to resolve a problem of poor service reliability in a current technology. In this application, a terminal device receives first indication information, where the first indication information indicates first precoding information and second precoding information. The terminal device determines a first group of power control parameters corresponding to the first precoding information and a second group of power control parameters corresponding to the second precoding information; determines first transmit power based on the first group of power control parameters, and sends a first PUSCH repetition based on the first transmit power and the first precoding information; and determines second transmit power based on the second group of power control parameters, and sends a second PUSCH repetition based on the second transmit power and the second precoding information. For same service data, the terminal device sends a PUSCH to a network device twice: the first PUSCH repetition and the second PUSCH repetition. This can improve uplink service reliability.

Fig. 4