

ABSTRACT

The present invention provides an uplink transmission method and device, and a storage medium. The uplink transmission method comprises: when a terminal supports uplink transmission switching on a plurality of frequency bands, determining whether a switching gap is required between two adjacent uplink transmissions of the terminal, wherein the total number of the frequency bands is greater than 2. In the present disclosure, when the terminal supports uplink transmission switching among multiple frequency bands, and the total number of plurality of frequency bands is greater than 2. According to the present invention, when the terminal supports uplink transmission switching on a plurality of frequency bands, wherein the total number of the plurality of frequency bands is greater than 2, the terminal and a base station can determine, on the basis of the same principle, whether a switching duration is required between two adjacent uplink transmissions of the terminal, so that the terminal and the base station are ensured to be consistent in understanding, the flexibility of network deployment and scheduling is improved, the uplink transmission switching enhancement is achieved in an NR system, and the availability is high.

FIG. 3