

ABSTRACT

The present disclosure relates to the field of communications. Provided is a method for determining a serving cell. The technical solution of the present application mainly includes: for a user equipment (UE) that takes a non-terrestrial network (NTN) cell as the current serving cell, if an acquisition condition of position information of the UE does not comply with a preset condition, determining a new serving cell for the UE. By means of the embodiments of the present application, for a UE, an acquisition condition of position information of which does not comply with a preset condition, a new serving cell is determined therefor, such that the problem of it being impossible to perform normal communication because uplink synchronization cannot be performed due to the UE still residing in the current serving cell and the acquisition condition of the position information of the UE not complying with the preset condition can be avoided.

Fig. 2