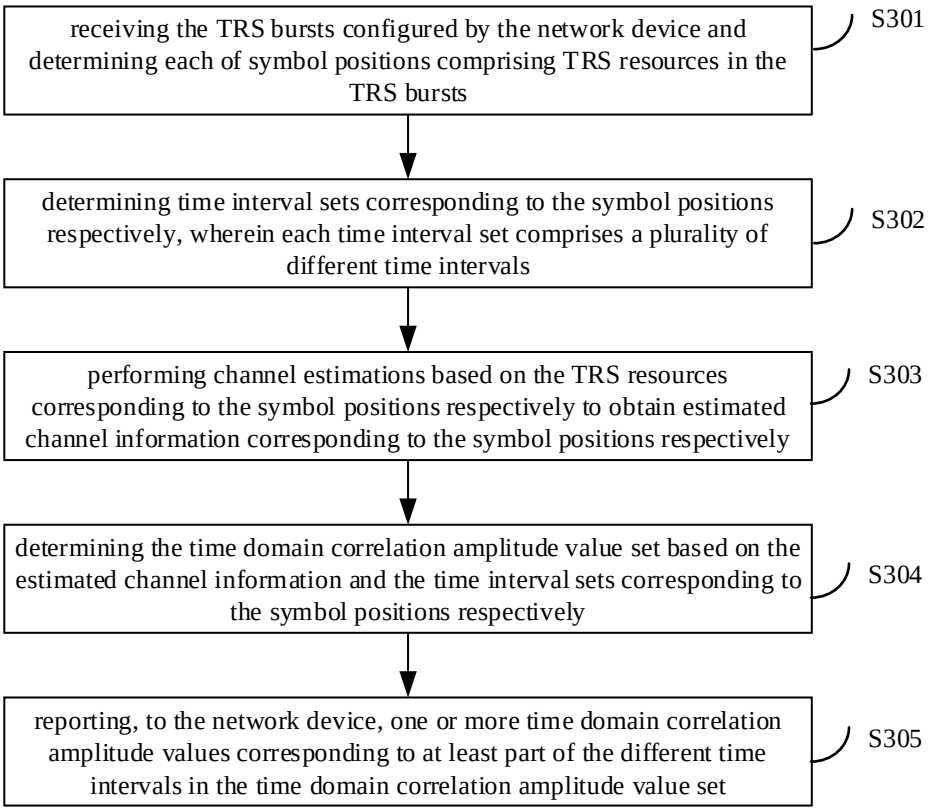

receiving the TRS bursts configured by the network device and determining each of symbol positions comprising TRS resources in the TRS bursts
S301
determining time interval sets corresponding to the symbol positions respectively, wherein each time interval set comprises a plurality of different time intervals
S302
performing channel estimations based on the TRS resources corresponding to the symbol positions respectively to obtain estimated channel information corresponding to the symbol positions respectively
S303
determining the time domain correlation amplitude value set based on the estimated channel information and the time interval sets corresponding to the symbol positions respectively
S304
reporting, to the network device, one or more time domain correlation amplitude values corresponding to at least part of the different time intervals in the time domain correlation amplitude value set
S305

FIG. 3

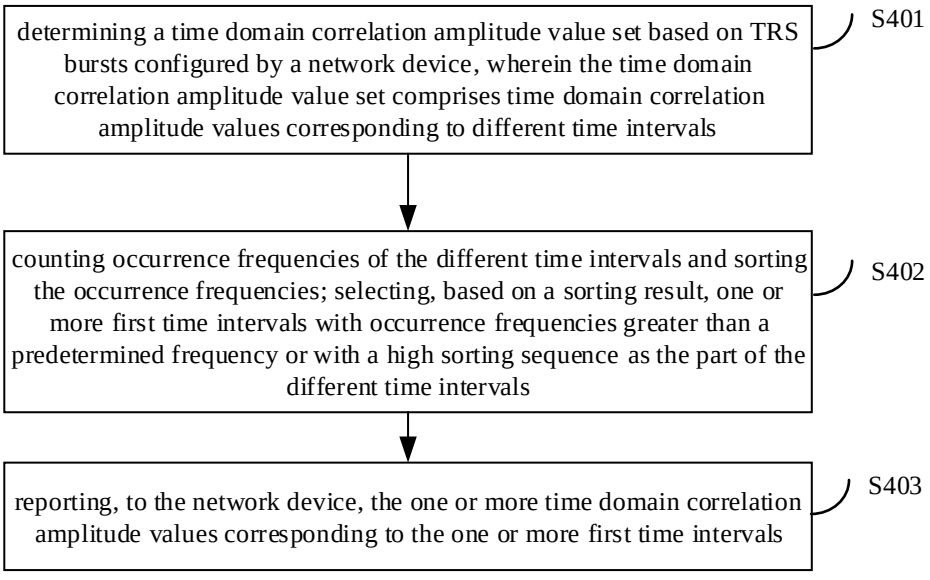

determining a time domain correlation amplitude value set based on TRS bursts configured by a network device, wherein the time domain correlation amplitude value set comprises time domain correlation amplitude values corresponding to different time intervals
S401
counting occurrence frequencies of the different time intervals and sorting the occurrence frequencies; selecting, based on a sorting result, one or more first time intervals with occurrence frequencies greater than a predetermined frequency or with a high sorting sequence as the part of the different time intervals
S402
reporting, to the network device, the one or more time domain correlation amplitude values corresponding to the one or more first time intervals
S403

FIG. 4

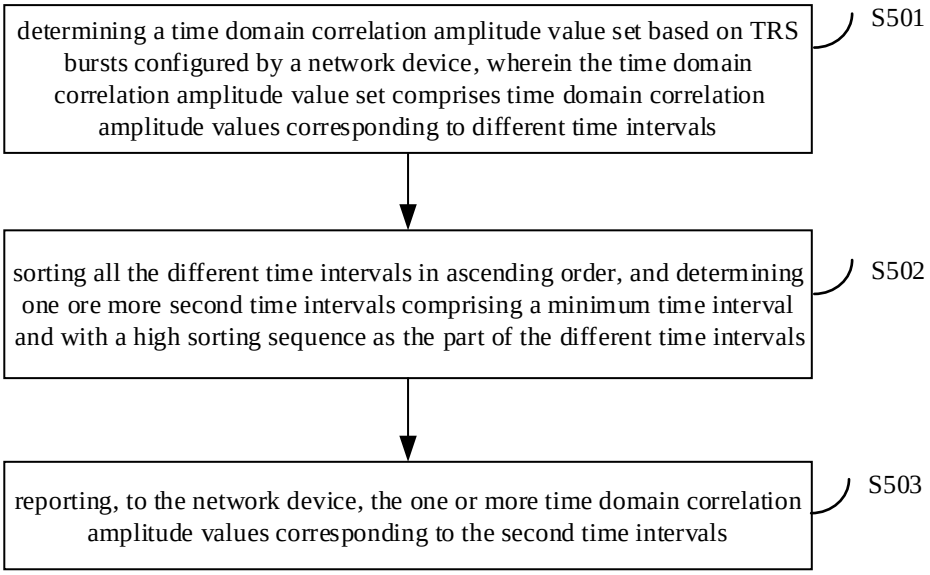

determining a time domain correlation amplitude value set based on TRS bursts configured by a network device, wherein the time domain correlation amplitude value set comprises time domain correlation amplitude values corresponding to different time intervals
S501
sorting all the different time intervals in ascending order, and determining one ore more second time intervals comprising a minimum time interval and with a high sorting sequence as the part of the different time intervals
S502
reporting, to the network device, the one or more time domain correlation amplitude values corresponding to the second time intervals
S503

FIG. 5

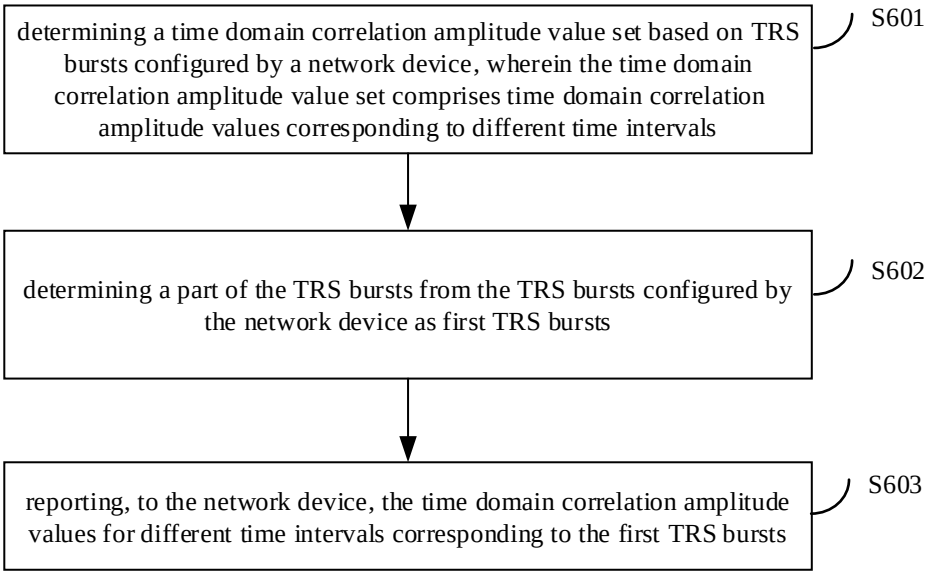

determining a time domain correlation amplitude value set based on TRS bursts configured by a network device, wherein the time domain correlation amplitude value set comprises time domain correlation amplitude values corresponding to different time intervals
S601
determining a part of the TRS bursts from the TRS bursts configured by the network device as first TRS bursts
S602
reporting, to the network device, the time domain correlation amplitude values for different time intervals corresponding to the first TRS bursts
S603

FIG. 6