

COMMUNICATION METHOD AND APPARATUS

ABSTRACT

This application belongs to the field of communication technologies, and provides a communication method and apparatus, to determine time domain densities corresponding to two PTRS ports when the two PTRS ports correspond to two MCSs. In the method, if the two PTRS ports correspond to the two MCSs, for example, a first MCS and a second MCS, a first time domain density corresponding to a first PTRS port may be determined based on the first MCS and/or the second MCS indicated by a network device, and a time domain density corresponding to a second PTRS port may also be determined based on the first MCS and/or the second MCS indicated by the network device. In this way, a terminal device can determine the first time domain density corresponding to the first PTRS port and a second time domain density corresponding to the second PTRS port, so that the terminal device subsequently sends a first PTRS on the first PTRS port, and sends a second PTRS on the second PTRS port. Therefore, communication reliability can be improved.

Fig. 10