

Abstract

Data Transmission Method, Network Device and Terminal Device

5 Provided are a data transmission method, a network device and a terminal device, the
method comprising: generating first instruction information, the first instruction information
being used to instruct a terminal device to simultaneously send multiple pieces of uplink
information corresponding to multiple downlinks over multiple uplink channels, or the first
instruction information being used to instruct the terminal device to send multiple pieces of
10 uplink information over multiple uplink channels by means of a manner of a time-division
multiplexing, or the first instruction information being used to instruct the terminal device to
send multiple pieces of uplink information over a first uplink channel among multiple uplink
channels; sending the first instruction information to the terminal device. The method of an
embodiment of the present invention may effectively reduce the complexity and lower the
15 overly high power consumption of the terminal device by means of the network device
instructing the manner of transmitting uplink signals for the terminal device.

FIG. 3