

WHAT IS CLAIMED IS:

1. A method for transmitting data, comprising:

receiving, by a terminal device, radio resource control RRC signaling transmitted by a network device, wherein the RRC signaling comprises information on at least one uplink bandwidth part BWP and at least one downlink BWP,

wherein the at least one uplink BWP and the at least one downlink BWP are uplink BWP and downlink BWP that are simultaneously activated, and

wherein the RRC signaling indicates a correspondence between one uplink BWP and one downlink BWP, wherein when receiving the radio resource control RRC signaling transmitted by the network device, the correspondence indicated by the RRC signaling is simultaneously activating the at least one uplink BWP and the at least one downlink BWP.

2. A method for transmitting data, comprising:

transmitting, by a network device, radio resource control RRC signaling to a terminal device, wherein the RRC signaling comprises information on at least one uplink bandwidth part BWP and at least one downlink BWP,

wherein the at least one uplink BWP and the at least one downlink BWP are uplink BWP and downlink BWP that are simultaneously activated, and

wherein the RRC signaling indicates a correspondence between one uplink BWP and one downlink BWP, wherein when receiving the radio resource control RRC signaling transmitted by the network device, the correspondence indicated by the RRC signaling is simultaneously activating the at least one uplink BWP and the at least one downlink BWP.

3. A terminal device, adopted to perform the method according to claim 1.

4. A network device, adopted to perform the method according to claim 2.