

COMMUNICATION METHOD AND COMMUNICATION APPARATUS

ABSTRACT

This application relates to the communication field, and in particular, to a communication method and a communication apparatus. In the method, a first device generates a first PPDU. A
5 quantity of subcarriers of a data part of the first PPDU in a first bandwidth is the same as a quantity of subcarriers of a data part of a second PPDU in a second bandwidth. A subcarrier spacing of the data part of the first PPDU in the first bandwidth is less than a subcarrier spacing of the data part of the second PPDU in the second bandwidth. The second PPDU is a PPDU defined in an existing standard, for example, a UHR PPDU, an HE PPDU, a VHT PPDU, and an EHT PPDU. The second
10 bandwidth is greater than the first bandwidth. In this way, a subcarrier configuration of the data part of the first PPDU in the first bandwidth can be flexibly adjusted, so that requirements of different devices for the subcarrier spacing of the data part can be met.

(FIG.7)