

PUNCTURING INFORMATION INDICATION METHOD AND COMMUNICATION APPARATUS

ABSTRACT

This application provides a puncturing information indication method and a communication
5 apparatus. A transmit device sends preamble puncturing information on a first content channel,
and a total bandwidth of the first content channel is less than a bandwidth of a physical layer
protocol data unit (PHY protocol data unit, PPDU). Therefore, some subchannels in the PPDU are
reused. Compared with a manner in which the preamble puncturing information is sent on all
subchannels, this method can reduce signaling overheads. Further, a receive device may determine
10 a usage status of a channel of the PPDU by receiving the preamble puncturing information.

Figure 3