

SENSING MEASUREMENT METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM

ABSTRACT

5 This application provides a sensing measurement method, an apparatus, a device, and a
storage medium that support an IEEE Wi-Fi protocol, for example, an IEEE 802.11be/Wi-Fi
7/EHT protocol, an IEEE 802.11bn/UHR/Wi-Fi 8 protocol, an IEEE 802.15/UWB protocol, or an
IEEE 802.11bf/sensing/sensing protocol. The method may be applied to an initiator of sensing
measurement, for example, a first communication apparatus. The method includes: The first
communication apparatus receives first compression indication information, where the first
10 compression indication information indicates whether to compress sensing feedback information,
content that needs to be compressed in the sensing feedback information is agreed on in a protocol,
and the content that needs to be compressed in the sensing feedback information includes all or a
part of the sensing feedback information; and processes the sensing feedback information based
on the first compression indication information, to compress the part or all of the sensing feedback
15 information, so as to implement compression transmission of the sensing feedback information.

Fig. 2