

USER TERMINAL, RADIO BASE STATION AND RADIO
COMMUNICATION METHOD

ABSTRACT

5 The present invention is designed so that a downlink signal can
achieve a frequency diversity effect when the downlink signal is transmitted
in repetitions to a user terminal that is limited to using partial frequency
blocks in a system band as bands for its use. According to one aspect of
the present invention, a user terminal, in which the band to use is limited to
10 partial narrow bands in a system band, has a receiving section that receives
a downlink signal, which is transmitted in repetitions in narrow bands that
are subject to frequency hopping, and a control section that controls the
receipt of the downlink signal based on a starting index, which indicates the
narrow band where the downlink signal starts being allocated, and the
15 frequency offset with respect to the narrow band.

Fig. 8