

CLAIMS

1. A terminal comprising:

a receiving section that receives a synchronization signal block including a synchronization signal and a broadcast channel; and

5 a control section that determines a control resource set for receiving system information, corresponding to a second synchronization signal block, based on frequency offset information notified by the broadcast channel included in a first synchronization signal block.

10 2. The terminal according to claim 1, wherein the control section determines the control resource set for receiving the system information corresponding to a synchronization signal block, based on frequency offset information notified by the broadcast channel in the synchronization signal block.

15 3. The terminal according to claim 1 or 2, wherein the control section assumes that content of the broadcast channel is common among a plurality of synchronization signal blocks within a specified period.

4. The terminal according to one of claim 1 to claim 3, wherein the
20 receiving section receives and combines broadcast channels that are respectively included in a plurality of different synchronization signal blocks based on information regarding combined reception of the broadcast channels.

5. A radio communication method for a terminal, comprising:

25 receiving a synchronization signal block including a synchronization signal and a broadcast channel; and

determining a control resource set for receiving system information, corresponding to a second synchronization signal block, based on frequency offset information notified by the broadcast channel included in a first synchronization signal block.

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6. A base station comprising:

a control section that generates frequency offset information to determine a control resource set for receiving system information, corresponding to a second synchronization signal block; and

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a transmitting section that transmits a first synchronization signal block including a synchronization signal and a broadcast channel including the frequency offset information.