

CLAIMS

1. A terminal comprising:

a receiving section that receives information indicating a synchronization signal (SS) block for measurement in a measurement duration; and

a control section that measures, using the SS block indicated by the information, at least one of a reference signal received power (RSRP), a reference signal received quality (RSRQ), and a signal to interference plus noise ratio (SINR),

wherein the information indicates, by a list, the SS block transmitted in one or more cells.

2. The terminal according to claim 1, wherein if a plurality of measurement durations having different periodicities are configured, then the information is associated with at least one of the plurality of measurement durations.

3. The terminal according to claim 1 or 2, wherein the receiving section receives the information by using higher layer signaling.

4. The terminal according to any one of claims 1 through 3, wherein the SS block is transmitted on a first frequency band or on a second frequency band that is higher than the first frequency band.

5. A radio base station comprising:

a transmitting section that transmits information indicating a synchronization signal (SS) block for measurement in a measurement duration; and

a control section that controls reception of at least one of a reference signal received power (RSRP), a reference signal received quality (RSRQ), and a signal to interference plus noise ratio (SINR) that are measured using the SS block indicated by the information,

wherein the information indicates, by a list, the SS block transmitted in one or more cells.

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

receiving information indicating a synchronization signal (SS) block for measurement in a measurement duration; and

measuring, using the SS block indicated by the information, at least one of a reference signal received power (RSRP), a reference signal received quality (RSRQ), and a signal to interference plus noise ratio (SINR),

wherein the information indicates, by a list, the SS block transmitted in one or more cells.

1. A user terminal comprising:

a reception section that receives synchronization signal (SS) block transmission information indicating an SS block transmitted by a serving cell; and

a control section that controls measurement of the serving cell in a measurement period of a predetermined periodicity based on the SS block transmission information.

2. The user terminal according to claim 1, wherein

the SS block transmission information indicates an SS block or a range of the

~~SS block transmitted by one or more neighbor cells, and
the control section controls measurement of the neighbor cells in the measurement period based on the SS block transmission information.~~

~~3. The user terminal according to claim 1, wherein
the SS block transmission information indicates an SS block or a range of the SS block transmitted by each group including one or more neighbor cells, and
the control section controls measurement of the neighbor cells in each group in the measurement period based on the SS block transmission information.~~

~~4. The user terminal according to any one of claims 1 to 3, wherein
when a plurality of measurement periods whose at least one of a periodicity, a timing and a period is different are configured, the SS block transmission information is associated with at least one of the plurality of measurement periods, and
the control section controls measurement in at least one of the plurality of measurement periods based on the SS block transmission information.~~

~~5. The user terminal according to any one of claims 1 to 4, wherein the reception section receives the SS block transmission information by using system information or higher layer signaling.~~

~~6. A radio communication method comprising at a user terminal:
a step of receiving synchronization signal (SS) block transmission information indicating an SS block transmitted by a serving cell; and
a step of controlling measurement of the serving cell in a measurement period of a predetermined periodicity based on the SS block transmission information.~~