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(54) 发明名称: 一种测量方法、基站及终端

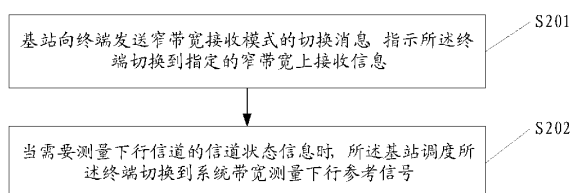


图 2

- S201 A base station sending a message for switching to a narrow bandwidth receiving mode to a terminal, instructing the terminal to switch to a specified narrow bandwidth for receiving information
- S202 When it is necessary to measure channel state information of a downlink channel, the base station dispatching the terminal to switch to a system bandwidth in order to measure a downlink reference signal

(57) Abstract: Disclosed in an embodiment of the present invention are a measurement method, a base station and a terminal, the method comprising: a base station sending a message for switching to a narrow bandwidth receiving mode to a terminal, instructing the terminal to switch to a specified narrow bandwidth for receiving information, wherein the width of said narrow bandwidth is smaller than the width of a system bandwidth; when it is necessary to measure channel state information of a downlink channel, the base station dispatching the terminal to switch to the system bandwidth in order to measure a downlink reference signal. By adopting the embodiment of the present invention, the terminal may flexibly switch between a narrow bandwidth and a system bandwidth, achieving downlink CSI measurement while at the same time reducing power consumption of the terminal.

(57) 摘要: 本发明实施例公开一种测量方法、基站及终端, 方法包括: 基站向终端发送窄带宽接收模式的切换消息, 指示所述终端切换到指定的窄带宽上接收信息, 其中, 所述窄带宽的宽度小于系统带宽的宽度; 当需要测量下行信道的信道状态信息时, 所述基站调度所述终端切换到系统带宽测量下行参考信号。采用本发明实施例, 可使得终端在窄带宽和系统带宽进行灵活切换, 在降低终端功耗的同时, 实现下行信道CSI的测量。

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