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(54) Title: REFERENCE SIGNAL TRANSMISSION METHOD AND APPARATUS, AND DEVICE AND READABLE STORAGE MEDIUM

(54) 发明名称: 参考信号的传输方法、装置、设备及可读存储介质

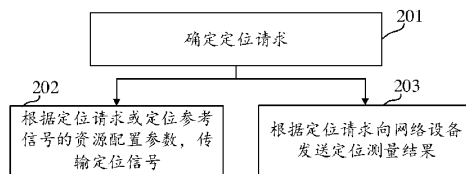


图 2

201 Determine a positioning request
202 According to the positioning request or a resource configuration parameter of a positioning reference signal, transmit a positioning signal
203 According to the positioning request, send a positioning measurement result to a network device

(57) Abstract: Provided are a reference signal transmission method and apparatus, and a device and a readable storage medium, wherein same relate to the field of communications. The method comprises: determining a positioning request, the positioning request being used for instructing a network device to send a resource configuration parameter of a positioning reference signal and/or the positioning reference signal to a terminal device; or, the positioning request being used for instructing the terminal device to send a positioning measurement result to the network device. The transmission of a positioning reference signal is indicated by means of a positioning request, that is, after the positioning request is determined and after a resource configuration parameter is determined according to the positioning request, the positioning reference signal is transmitted, so that the problem of signaling wastes caused by redundant transmissions of the positioning reference signal, and the problem of large positioning delay and low accuracy caused by a long transmission period of the positioning reference signal are avoided.

(57) 摘要: 本公开提供了一种参考信号的传输方法、装置、设备及可读存储介质, 涉及通信领域。该方法包括: 确定定位请求; 所述定位请求用于指示网络设备向所述终端设备发送定位参考信号的资源配置参数和/或定位参考信号; 或, 所述定位请求用于指示所述终端设备向所述网络设备发送定位测量结果。通过定位请求指示定位参考信号的传输, 也即, 在确定定位请求后, 根据定位请求确定资源配置参数后, 传输定位参考信号, 从而避免定位参考信号的多余传输而导致信令, 以及避免定位参考信号传输周期较大而导致定位时延大精度不高的问题。

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RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI,
CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG)。

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