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~~A method for reference signal transmission performed by a terminal device comprises: determining a positioning request, the positioning request being used for instructing a network device to send at least one of 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.~~

Fig. 2