

[ABSTRACT]

POSITION MEASUREMENT METHOD, OWN POSITION MEASUREMENT
DEVICE, AND ON-BOARD UNIT

A vehicle position measurement method includes a process of determining
5 whether or not position information of an own vehicle is able to be acquired with
predetermined quality from the outside, a process of acquiring position information of a
nearby vehicle present in an area in which the own vehicle is capable of acquiring
information when the position information is determined not to be able to be acquired
with the predetermined quality, and a process of replacing the position information of the
10 own vehicle with the acquired position information of the nearby vehicle.

FIG. 1