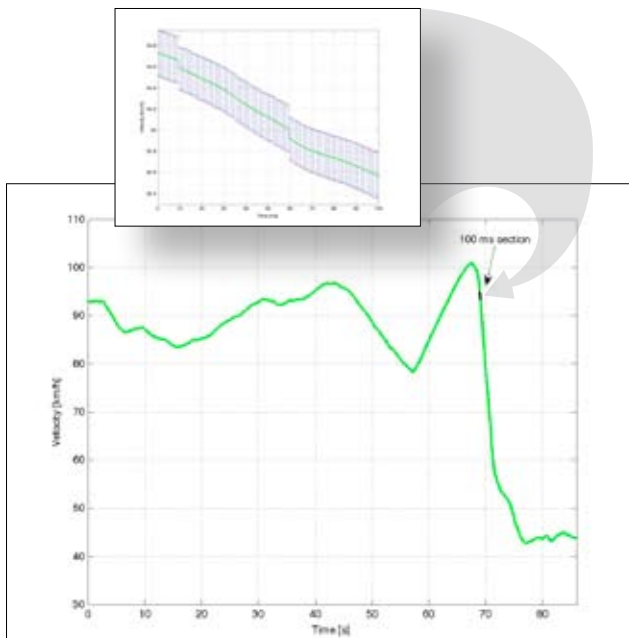
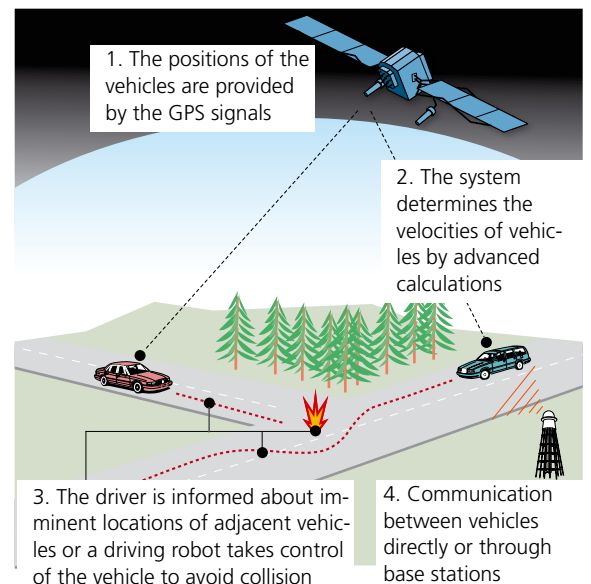


By combining a large amount of measurements from the GPS-system and with information from several different types of sensors an exact knowledge about the position, velocity and acceleration of a vehicle is possible.

This new sensor fusion technique is under development at SP and will presumably have a great impact on safety within the transport area. SP has long experience and extensive knowledge in setting up experiments and analyzing results within the field of Global Navigation Satellite System "GNSS".



Satellites for safer traffic



Graphics: Magnus Persson / BT

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