

6th ACSF meeting Tokyo, 19-21 April 2016

B1 – Test Proposal FU0

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3.1.1. Functionality Test 0 (FU0): Test for Lane Guidance Assistance System (B1/ACSF)

3.1.1.1 Drive the vehicle with activated ACSF on a track with road markings at each side of the lane at various test speeds up to $v_{smax} - 10$ km/h and down to v_{smin} , when V_{smin} is higher than 0 km/h.

3.1.1.2. The driver should simulate that he is not in control as defined in 5.6.1.x*

3.1.1.3 The requirements of the test are fulfilled if distinctive warnings are issued at latest 180 sec or at latest when a travelled distance of 1500 m is reached – whatever event is reached first - when the ACSF-B1 system has detected that the driver is likely to be no longer in control of the vehicle.

x* - to be defined for ACSF-B1 (based on 5.6.1.2.6.)