Łukasz Zawadka, Dominik Adamski: Functional Tests of Eurobalise Prototypes on the Test Track Centre of Railway Resarch Institute

The article presents functional tests of Eurobalise prototypes, which were carried out on Railway Research Institute Test Track Centre near Żmigród. Methodology of the research performed and the test schedule were characterized, on the basis of which the correctness of sending Eurobalise telegrams to the railway vehicle using the air gap was checked. The summary includes conclusions from the conducted research.

Keywords: conformity assessment, functional test, ETCS, eurobalise