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| --- | --- | --- | --- | --- | --- | --- | --- |
| *TEST CASE DESCRIPTION* | | | | | | | |
|  | | Code | Version | | | Title | |
| Test Case | | Thales-7 | 1 | | | MA which passes across a section with SSP dependent on train categories | |
|
| Baseline applicable | | Baseline 2 (2.3.0.d) | | | | | |
| Test case author | | Thales | | | | | |
| Test Objective(s) | | Verify that the EVC handles correctly the MA which is dependent on train categories | | | | | |
| Diagram | |  | | | | | |
| Starting conditions | | Level | | | 2 | | |
| Mode | | | FS | | |
| Train Speed (km/h) | | | 0 | | |
| Additional starting conditions | | | The train is stopped in rear of a light signal in stop aspect where afterwards there is an SSP area which is dependent on train categories | | |
| Sequence of the Test Case | | Checkpoints | | | | | |
| Step | Step description | Interfaces | | Description of what to be tested at the interface | | | OK? |
| 1 | It is requested to the signalman to open the light signal beyond the train | DMI (O) | |  | | |  |
| DMI (I) | |  | | |  |
| JRU | |  | | |  |
| 2 | The RBC sends an MA for that train category according to train data message or with information for several train categories | DMI (O) | |  | | |  |
| DMI (I) | |  | | |  |
| JRU | | Message 3/33  Packet 15  Packet 21  Packet 27  N\_ITER for train categories >= 0 | | |  |
| 3 | The train enters inside the SSP area which is dependent on train categories | DMI (O) | | Permitted speed <= SSP for the train category | | |  |
| DMI (I) | |  | | |  |
| JRU | | V\_PERMITTED <= SSP for the train category  CURRENT VALUE OF MOST RESTRICTIVE SPEED PROFILE = SSP for the train category | | |  |
| Final state | | Level | | 2 | | |  |
| Mode | | FS | | |  |
| Train Speed (km/h) | | NR | | |  |
| Other parameters | |  | | |  |
| Final Test Result | |  | | | | | |
| Field of Application | | Spain | | | | | |
| Briefing instructions | |  | | | | | |