|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| *TEST CASE DESCRIPTION* | | | | | | | |
|  | | Code | Version | | Title | | |
| Test Case | | 3.34.4 | 2 | | Stabling areas without release speed and maximum train length | | |
|
| Baseline applicable | | Baseline 3 | | | | | |
| Test case author | | ADIF | | | | | |
| Test Objective(s) | | Verify that when the train is able to enter with its full length is a stabling with no release speed. | | | | | |
| Diagram | |  | | | | | |
| Starting conditions | | Level | | | | 2 | |
| Mode | | | | FS | |
| Train Speed (km/h) | | | | 0 | |
| Additional starting conditions | | | | The exit signal of the stabling area is closed with no release speed programmed.  The train considered in the test case will be the one with maximum train length to be used in the line. | |
| Sequence of the Test Case | | Checkpoints | | | | | |
| Step | Step description | Interfaces | | Description of what to be tested at the interface | | | OK? |
| 1 | The RBC sends a MA with EoA located at the exit signal of a stabling area and with no release speed. | DMI (O) | |  | | |  |
| DMI (I) | |  | | |  |
| JRU | | (LRBG1)  Message 3/33  Packet 15  V\_RELESEDP=0 | | |  |
| 2 | The train approaches the exit signal. The EVC supervises the braking curve to the EoA without release speed. | DMI (O) | | Braking curve without release speed. | | |  |
| DMI (I) | |  | | |  |
| JRU | | SPEED AND DISTANCE MONITORING INFORMATION  V\_PERM decreases  V\_TARGET = 0  M\_SDMTYPE=1  V\_RELEASE = 0 | | |  |
| 3 | The train reaches the EoA and stops in rear of the exit signal. | DMI (O) | | Vpermitted=0 | | |  |
| DMI (I) | |  | | |  |
| JRU | | V\_TRAIN=0  V\_PERM=0 | | |  |
| Final state | | Level | | 2 | | |  |
| Mode | | FS | | |  |
| Train Speed (km/h) | | 0 | | |  |
| Other parameters | | The train frees with its rear end the exit signal placed in the opposite direction. | | |  |
| Final Test Result | |  | | | | | |
| Field of Application | | Spain | | | | | |
| Briefing instructions | |  | | | | | |