|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| *TEST CASE DESCRIPTION* | | | | | | | |
|  | | Code | Version | | Title | | |
| Test Case | | 3.34.1 | 1 | | Shifted MA | | |
|
| Baseline applicable | | Baseline 3 | | | | | |
| Test case author | | ADIF | | | | | |
| Test Objective(s) | | Verify that the RBC sends a shifted MA | | | | | |
| Diagram | |  | | | | | |
| Starting conditions | | Level | | | | 2 | |
| Mode | | | | SB | |
| Train Speed (km/h) | | | | 0 | |
| Additional starting conditions | | | | Driver opens the desk of cabin A (this cabin has run in SL mode).  The train is located inside the ATAF area.  The train location information is valid, and the signalman asks to open the signal.  The LRBG is located in advance of the estimated front end of the train.  The radio communication session is established with the RBC. | |
| Sequence of the Test Case | | Checkpoints | | | | | |
| Step | Step description | Interfaces | | Description of what to be tested at the interface | | | OK? |
| 1 | The driver selects “Start”. | DMI (O) | |  | | |  |
| DMI (I) | | Driver selects “Start” | | |  |
| JRU | | M\_DRIVERACTION=19  Mensaje 132  Paquete 0/1  NID\_LRBG≠16777215  Q\_DIRLRBG≠2  Q\_DLRBG≠2 | | |  |
| 2 | When the RBC sends an MA the EVC switches to FS mode, before the beginning of the route. | DMI (O) | | FS mode symbol | | |  |
| DMI (I) | |  | | |  |
| JRU | | Message 33  Packet 15  Packet 21  Packet 27  DMI\_SYMB\_STATUS  MO11 | | |  |
| 3 | The EVC sends a position report to the RBC. | DMI (O) | |  | | |  |
| DMI (I) | |  | | |  |
| JRU | | Message 136  Packet 0  M\_MODE=0 | | |  |
| Final state | | Level | | 2 | | |  |
| Mode | | FS | | |  |
| Train Speed (km/h) | | >0 | | |  |
| Other parameters | |  | | |  |
| Final Test Result | |  | | | | | |
| Field of Application | | Spain | | | | | |
| Briefing instructions | |  | | | | | |