|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | | Code | Version | | Title | | |
| Test Case | | 3.25.1 | 1 | | Geographical position indicated on DMI and request by the driver. FS mode. | | |
|
| Baseline applicable | | Baseline 2 (2.3.0.d) | | | | | |
| Test case author | | ADIF | | | | | |
| Test Objective(s) | | Verify that the geographical position is available in FS mode and it is managed correctly. | | | | | |
| Diagram | |  | | | | | |
| Starting conditions | | Level | | | | 2 | |
| Mode | | | | FS | |
| Train Speed (km/h) | | | | NR | |
| Additional starting conditions | | | |  | |
| Sequence of the Test Case | | Checkpoints | | | | | |
| Step | Step description | Interfaces | | Description of what to be tested at the interface | | | OK? |
| 1 | The EVC receives geographical position information, via balise. | DMI (O) | |  | | |  |
| DMI (I) | |  | | |  |
| JRU | | Packet 79  Q\_DIR = 2 | | |  |
| 2 | It is requested by the driver to display the geographical position. | DMI (O) | |  | | |  |
| DMI (I) | | Request of geographical position | | |  |
| JRU | | M\_DRIVERACTIONS=30 | | |  |
| 3 | The DMI displays the geographical position of the estimated front end of a train in relation to the track kilometer. | DMI (O) | | Geographical position. | | |  |
| DMI (I) | |  | | |  |
| JRU | |  | | |  |
| Final state | | Level | | 2 | | |  |
| Mode | | FS | | |  |
| Train Speed (km/h) | | NR | | | |
| Other parameters | |  |  |  |  |
| Final Test Result | |  | | | | | |
| Field of Application | | Spain | | | | | |
| Briefing instructions | |  | | | | | |