|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| *TEST CASE DESCRIPTION* | | | | | | |
|  | | Code | Version | Title | | |
| Test Case | | 1.6.1 | 2 | TSR revocation. | | |
|
| Baseline applicable | | Baseline 3 | | | | |
| Test case author | | ADIF | | | | |
| Test Objective(s) | | Verify the system reaction when receiving a revocation of an announced TSR. The TSR is not applied after its revocation when the train enters in the area where the TSR was applied. | | | | |
| Diagram | |  | | | | |
| Starting conditions | | Level | | | 1 | |
| Mode | | | FS | |
| Train Speed (km/h) | | | NR | |
| Additional starting conditions | | | Established route in which a TSR is set and will be revoked. | |
| Sequence of the Test Case | | Checkpoints | | | | |
| Step | Step description | Interfaces | Description of what to be tested at the interface | | | OK? |
| 1 | TSR received by balise. | DMI (O) | FS symbol  Dtarget  Vtarget=V\_TSR | | |  |
| DMI (I) |  | | |  |
| JRU | M\_MODE = 0  Packet 65 (LRBG1)  NID\_TSR= LTV1  D\_TSR=D1  Q\_FRONT=0  L\_TSR=L1  V\_TSR=V1  V\_TARGET=V1  DMI\_SYMB\_STATUS  MO11 | | |  |
|
| 2 | The train receives a revocation of the TSR by balise. | DMI (O) | Vtarget actualization  Dtarget actualization | | |  |
| DMI (I) |  | | |  |
| JRU | Packet 66  NID\_TSR=LTV1  V\_TARGET≠V1  SPEED AND DISTANCE MONITORING INFORMATION  V\_TARGET= V1  M\_SDMTYPE=1 | | |  |
| 3 | The train enters in the TSR area and does not apply the TSR. | DMI (O) | V\_PERMITTED>V1 | | |  |
| DMI (I) |  | | |  |
| JRU | SPEED AND DISTANCE MONITORING INFORMATION  V\_PERM ≠ V1  M\_SDMTYPE=0 | | |  |
| Final state | | Level | 1 | | |  |
| Mode | FS | | |  |
| Train Speed (km/h) | NR | | |  |
| Other parameters |  | | |  |
| Final Test Result | |  | | | | |
| Field of Application | | Spain | | | | |
| Briefing instructions | |  | | | | |