**2945 Test Cases Selected for testing during Plugfest 2017**

The following is a listing of the J2945/1 tests that will be run at the plugfest. Each test also lists if a TCI is required to execute the test, what commands will be required and optional for execution at the plugfest, and any additional comments about restrictions in place at the plugfest.

| **Test Identifier** | **Restrictions** | **TCI Used** | **TCI Commands Required** | **TCI Commands Optional** |
| --- | --- | --- | --- | --- |
| TP-BSM-ST-BV-01-X | Every combination of flags will not be tested. Only each flag once, and then all flags | Yes | SetVehicleEventFlags | StartBsmTx  StopBsmTx |
| TP-BSM-ST-BV-02 | Will only be tested five times. Written tolerance will not be adhered to | Yes |  | SutDeviceRestart |
| TP-BSM-ST-BV-03-X | Only testing under normal operating conditions and verifying by visual inspection | No |  |  |
| TP-BSM-ST-BV-04 |  | No |  |  |
| TP-BSM-ST-BV-05 | Will only be tested two times. Written tolerance will not be adhered to | No |  |  |
| TP-BSM-ST-BV-06 |  | No |  |  |
| TP-BSM-ST-BV-07 | Will only be tested five times. Written tolerance will not be adhered to | Yes |  | SutDeviceRestart |
| TP-BSM-ST-BV-08 |  | No |  |  |
| TP-BSM-ST-BV-09 |  | No |  |  |
| TP-BSM-ST-BV-10-X | Every combination of flags will not be tested. Only each flag once, and then all flags | Yes | SetVehicleEventFlags | StartBsmTx  StopBsmTx |
| TP-BSM-ST-BV-13 |  | Yes |  | SutDeviceRestart |
| TP-BSM-MV-BV-02-V | Will not test steering or GNSS positioning system. Vendor’s report will not be required | No |  |  |
| TP-BSM-MV-BV-03 |  | No |  |  |
| TP-BSM-MV-BV-04 |  | No |  |  |
| TP-BSM-MV-BV-05 |  | No |  |  |
| TP-BSM-MV-BV-06 |  | No |  |  |
| TP-BSM-ST-BI-19 | Will be tested by visual inspection only | No |  |  |