

Introduction

The SGW Functional Tester is an automated test suite for testing the correctness of an implementation of LTE Serving Gateway (SGW) according to 3GPP TS 29.274 (GTPv2C), TS 29.281 (GTPv1U), TS 23.401 and other relevant Release 9 standards.

Version 2.0.0.10 Beta

Release Date: November 25, 2011

Component Versions

- 1.SGW Functional Tester : 2.0.0.10
- 2.Test Executive : 2.0.0.16
- 3.SGW Functional Tester Test Procedures : 2.1

New in this release

- 1.Bug Fixes.

Test Coverage

There are total 210 test cases with E-UTRAN Attach, Detach, UE and Network Requested Bearer modification, TAU, HO, UE requested multiple PDN connectivity and Path management procedures.

Resolved Issues

Issue #	Summary
6051	PAA IP in Create Session Request should be same with the configured UE IP in Testbed setup.
6080	Testcase 2.2.1.3 ,2.2.2.15: Create Bearer Request message should not contain PTI IE for network initiated dedicated bearer handling procedure.
6092	TC 2.13.3.2 and 2.13.3.3:MME should not expect Create Indirect Data Forwarding Tunnel Response with IMSI and Sender F-TEID for control plane.

Known Issues

Issue #	Summary
5741	Sometimes SGW FT may stop working properly if all test cases are run in a batch.