

Release Notes for MAPS™ SLs Version 25.6.17

GL's Message Automation and Protocol Simulation (MAPS)™ SLs is an advanced protocol emulator which is used in LTE networks for location services. This interface connects the Mobile Management Entity (MME) and the Evolved Serving Mobile Location Center (E-SMLC) to facilitate positioning functionalities in cellular networks.

Release History

Description	Version
MAPS LTE SLs Interface Emulator: <ul style="list-style-type: none">Auto capturing PCAP tracePCAP file can be loaded, saved in Message Editor and sent dynamically from scriptsCLI support for LTE SLs	25.6.17
MAPS LTE SLs Interface Emulator: <ul style="list-style-type: none">Includes MAPS™ GUI and framework Updates.Increased the Accuracy of location coordinates	22.5.13
MAPS LTE SLs Interface Emulator: <ul style="list-style-type: none">MAPS framework UpdatesSCTP Multi-Homing Support	9.5.13
MAPS LTE SLs Interface Emulator: <p>Initial release with following features:</p> <ul style="list-style-type: none">LCSAP and LPP protocols supportedUE-based positioning method (A-GNSS)Simulation of MME, E-SMLC nodes accross SLs interfaceUser-friendly GUI for generating hundreds of UE Signalling (Load testing) over SCTP transport	8.4.27
MAPS LTE SLs Interface Emulator: <ul style="list-style-type: none">First release for MAPS SLs Interface EmulationSupported LTE SLs Interface procedures- Location service request procedure<ul style="list-style-type: none">- Location information exchange procedures- Location Abort procedureLoading Location information parameters from profiles as well as CSV files	7.2.9