



# show supplementary-service

This chapter describes the output of the **show supplementary-service** command variants.

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## show supplementary-service statistics

*Table 1: show supplementary-service statistics Command Output Descriptions*

Field	Description
SS Messages	Supplementary Service messages
3G-Register Rx	Number of Register messages received by SGSN from UE in 3G .
Discarded	Number of Register messages discarded.
3G-Register Tx	Number of Register messages transmitted from SGSN to UE in 3G.
Location Notification	Number of Location Notification messages sent to UE.
Current Location	Number of Location Notification messages sent to UE asking for current location of the UE.
Current/Last known Loc Type	Number of Location Notification messages sent to UE asking for current and last known location.
3G-Facility Rx	Number of Facility messages received from UE.
Discarded	Number of Facility messages discarded.
3G-Facility Tx	Number of Facility message transmitted.
3G-RLC-Rx	Number of Release Complete messages received from UE.
Abort	Number of Release Complete messages received from UE to abort the ongoing LCS procedure.

<b>Field</b>	<b>Description</b>
Return Result	Number of Release Complete message received with Return Result Component.
Verification Response	Number of Release complete messages received with component Return Result for Location Notification's response.
Permission Denied	Number of Location Notification response messages received with the result Permission denied.
Permission Granted	Number of Location Notification response messages received with the result Permission granted.
Reject	Number of Release complete messages received with Reject component.
Decode Error	Number of Release complete messages received with decode error.
3G-RLC-Tx	Number of Release complete messages transmitted.
Abort	Number of Release complete messages transmitted to abort the ongoing LCS procedure.
3G-LCS guard timer expiry	Number of times the guard timer for 3G has expired.