



show bssap

This chapter includes the **show bssap** command output tables.

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show bssap+ statistics

Table 1: show bssap+ statistics Command Output Descriptions

| Field | Description |
|--|--|
| Bssap+ Statistics | Base station system application part plus related statistics. |
| Number of Subscribers in Gs-Associated State | Total number of subscriber in Gs associated state or using Gs interface for connectivity between SGSN and VLR. |
| Number of Associated Vlrs | Total number of VLRs associated with this BSSAP+ application. |
| Alert Req Rcvd | Total number of alert request messages received by BSSAP+ application from VLR. |
| Alert Ack Sent | Total number of acknowledge messages sent by BSSAP+ application in response to alert requests messages. |
| Alert Rej Sent | Total number of messages sent by BSSAP+ application to reject the alert requests. |
| Location Upd Req Sent | Total number of location update request messages sent by BSSAP+ application. |
| Location Upd Acc Rcvd | Total number of location update accept messages sent by BSSAP+ application from VLR. |
| Location Upd Rej Rcvd | Total number of messages sent by BSSAP+ application to reject the location update requests from VLR. |
| GPRS Detach Ind Sent | Total number of GPRS detach indication messages sent by BSSAP+ application. |

| Field | Description |
|----------------------|---|
| GPRS Detach Ack Rcvd | Total number of acknowledge messages received by BSSAP+ application in response to GPRS detach indication messages sent to VLR. |
| IMSI Detach Ind Sent | Total number of IMSI detach indication messages sent by BSSAP+ application to VLR. |
| IMSI Detach Ack Rcvd | Total number of acknowledge messages received by BSSAP+ application in response to IMSI detach indication messages sent to VLR. |
| Mobile Status Rcvd | Total number of mobile status messages received by BSSAP+ application from VLR. |
| Mobile Status Sent | Total number of mobile status messages sent by BSSAP+ application to VLR. |
| Paging Req Rcvd | Total number of paging request messages received by BSSAP+ application from VLR. |
| Paging Rej Sent | Total number of messages sent by BSSAP+ application to reject the received paging request messages from VLR. |
| MS Unreachable Sent | Total number of messages sent by BSSAP+ application to indicate that mobile is unreachable to VLR. |
| TMSI Reloc Comp Sent | Total number of messages sent by BSSAP+ application with TMSI relocation components to VLR. |
| MS Info Req Rcvd | Total number of MS information request messages received by BSSAP+ application from VLR. |
| MS Info Rsp Sent | Total number of response messages sent by BSSAP+ application in response to MS information request messages from VLR. |
| MM Info Req Rcvd | Total number of mobility management (MM) information request messages received by BSSAP+ application from VLR. |
| MS Activity Ind Sent | Total number of MS activity indication messages sent by BSSAP+ application to VLR. |
| Reset Ind Rcvd | Total number of reset indicator messages received by BSSAP+ application from VLR. |
| Reset Ack Sent | Total number of acknowledge messages sent by BSSAP+ application in response to reset indicator message received from VLR. |
| Reset Ind Sent | Total number of reset indicator messages sent by BSSAP+ application to VLR. |
| Reset Ack Rcvd | Total number of acknowledge messages received by BSSAP+ application in response to reset indicator message sent to VLR. |

| Field | Description |
|------------------------|---|
| Downlink Tnnl Req Rcvd | Total number of downlink tunnel request messages received by BSSAP+ application from VLR. |
| Uplink Tnnl Req Sent | Total number of uplink tunnel request messages sent by BSSAP+ application to VLR. |

