



show event-record statistics pgw

This chapter includes the **show event-record statistics pgw** command output table.

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show event-record statistics pgw

Table 1: show event-record statistics pgw Command Output Descriptions

| Field | Description |
|-------------------------------|---|
| Total Number of Event Records | The total number of event records (GTPv2 + Diameter). |
| GTPv2 Event Records | The total number of GTPv2 records |
| CSR | The number of CSR (Create Session Request) events. |
| CBR | The number of CBR (Create Bearer Request) events. |
| DSR | The number of DSR (Delete Session Request) events. |
| DBR | The number of DBR (Delete Bearer Request) events. |
| MBR | The number of MBR (Modify Bearer Request) events. |
| UBR | The number of UBR (Update Bearer Request) events. |
| PMIPv6 Event Records | The number of RTT (Real Time Tool) CDR records generated for PMIP P-GW events. |
| PBU-PBA | The number of records generated post PBA event at PMIP P-GW (record contains collated information of PBU and PBA). |
| BRI-BRA/Timeouts | The number of records generated post BRA event received/BRI timed out (records contains collated information of BRI and BRA). |
| Diameter Event Records | The total number of Diameter event records (S6b + Gx + Gy). |

| Field | Description |
|----------------|---|
| S6b Procedures | The number of events tracked over the S6b interface (AAR + RAR + ASR + STR). |
| AAR | The number AAR (AA-Request) events. |
| RAR | The number of RAR (Re-Auth-Request) events |
| ASR | The number of ASR (Abort Session Request) events |
| STR | The number of STR (Session Termination Request) events. |
| Gx Procedures | The number of events tracked over the Gx interface (CCR-I, CCR-U, CCR-T + RAR). |
| CCR-I | The number of CCR-I (Credit Control Request - Initialization) events. |
| CCR-U | The number of CCR-I (Credit Control Request - Update) events. |
| CCR-T | The number of CCR-I (Credit Control Request - Termination) events. |
| RAR | The number of RAR (Re-Auth-Request) events |
| Gy Procedures | The number of events tracked over the Gy interface (CCR-I, CCR-U, CCR-T + RAR). |
| CCR-I | The number of CCR-I (Credit Control Request - Initialization) events. |
| CCR-U | The number of CCR-I (Credit Control Request - Update) events. |
| CCR-T | The number of CCR-I (Credit Control Request - Termination) events. |
| RAR | The number of RAR (Re-Auth-Request) events |

Show event-record statistics epdg

Table 2: show event-record statistics ePDG Command Output Descriptions

| Field | Description |
|-------------------------------|--|
| Total Number of Event Records | The total number of event records (GTPv2 + Diameter + IKE + RA). |
| GTPv2 Event Records | The total number of GTPv2 records |
| CSR | The number of CSR (Create Session Request) events. |
| CBR | The number of CBR (Create Bearer Request) events. |

| Field | Description |
|------------------------|---|
| DSR | The number of DSR (Delete Session Request) events. |
| DBR | The number of DBR (Delete Bearer Request) events. |
| UBR | The number of UBR (Update Bearer Request) events. |
| IKEv2 Event Records | The total number of IKE events. |
| IKE_SA_INIT | The number of IKE_SA_INIT events. |
| IKE_AUTH | The number of IKE_AUTH events. |
| IKE_INFORMATION | The number of IKE_INFORMATION events. |
| CREATE_CHILD_SA | The number of CREATE_CHILD_SA events. |
| IPV6 RA Event Records | The total number of IPV6 RA event records. |
| RA Prefix | The number of RA prefix events. |
| Diameter Event Records | The total number of Diameter event records. |
| SWm Procedures | The number of SWm interface specific events. |
| AAR | The number AAR (AA-Request) events. |
| RAR | The number of RAR (Re-Auth-Request) events |
| ASR | The number of ASR (Abort Session Request) events |
| STR | The number of STR (Session Termination Request) events. |
| DER | The number of DER (DE-Request) events. |

