

show pcc-af

This chapter describes the output of the **show pcc-af** command.

- show pcc-af service all, on page 1
- show pcc-af service statistics, on page 2

show pcc-af service all

Table 1: show pcc-af service all Command Output Description

Variables	Description
Service Name	The name of the PCC-AF service for which statistics are collected or displayed.
Context	The name of the context in which PCC-AF service is configured.
Service State	Indicates the state of PCC-AF service.
Diameter	This group indicates the Diameter endpoint configuration information for Rx interface.
Origin	Indicates the name of the Diameter origin endpoint configured for PCC-AF service.
Dictionary	Indicates the name of the Diameter dictionary configured for Rx interface in PCC-AF service. By default it is "Standard" dictionary.
Associated PCC-Service	Indicates the name of the PCC-Service associated with PCC-AF service.
Max Charging Sessions	Indicates the maximum number of charging sessions allowed in this PCC-AF service instance. By default it is 10000.
Newcall Policy	Indicates the new call policy configured to manage the congestion control on a PCC-AF service.

show pcc-af service statistics

Table 2: show pcc-af service statistics Command Output Description

Variables	Description
Service Name	The name of the PCC-AF service for which statistics are collected or displayed.
Inbound Messages	Indicates the total number of Rx messages received.
AAR Messages	Indicates the total number of Rx AAR messages received.
STR Messages	Indicates the total number of Rx STR messages received.
RAR Messages	Indicates the total number of Rx RAR request received.
ASR Messages	Indicates the total number of Rx ASR request received.
Outbound Messages	Indicates the total number of Rx messages sent.
Accepted AAR Messages	Indicates the total number of Rx AAR-Accepted messages sent.
Accepted STR Messages	Indicates the total number of Rx STR-Accepted messages sent.
RAA Messages	Indicates the total number of Rx RAA messages sent.
ASA Messages	Indicates the total number of Rx ASA sent.
Unknown Messages	Indicates the total number of unknown type of Rx messages received.