

## Viewing Information About Subscriber Sessions by IP Address with the CLI

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**Purpose** View information about subscriber sessions by the IP address associated with the subscriber session.

You can list subscriber sessions by IP address for Dynamic Host Configuration Protocol (DHCP) subscribers, authenticated Point-to-Point Protocol (PPP) subscribers, and static IP subscribers who have logged in to the portal.

**Action** To view information about subscriber sessions accessible by IP address:

```
user@host> show sae subscribers ip
```

To view information about particular subscriber sessions, specify the IP address:

```
user@host> show sae subscribers ip filter filter
```

To view the subscriptions and service sessions from hidden services:

```
user@host> show sae subscribers ip secret  
user@host> show sae subscribers ip filter filter secret
```

To view only the subscriber session information without service sessions:

```
user@host> show sae subscribers ip brief  
user@host> show sae subscribers ip filter filter brief
```

To view the subscriber session ID, login name, and IP address:

```
user@host> show sae subscribers ip terse  
user@host> show sae subscribers ip filter filter terse
```

To restrict the number of displayed results:

```
user@host> show sae subscribers ip maximum-results maximum-results  
user@host> show sae subscribers ip filter filter maximum-results maximum-results
```

- Related Topics**
- Configuring Access to Subscriber Data
  - Viewing General Information for Subscriber Sessions
  - Viewing Information About Subscriber Sessions by DN with the CLI
  - Viewing Information About Subscriber Sessions by Service Name with the CLI
  - Viewing Information About Subscriber Sessions by Session ID with the CLI

