

## Viewing JPS State

---

You can monitor the current state of the JPS by:

1. Viewing Performance Statistics for the JPS Interfaces on page 1
2. Viewing Network Connections for the Application Manager on page 1
3. Viewing Network Connections for the CMTS Device on page 1
4. Viewing Performance Statistics for the CMTS Locator on page 2
5. Viewing Message Handler Information on page 2

### Viewing Performance Statistics for the JPS Interfaces

**Purpose** View performance statistics for JPS interfaces.

**Action** To view recent performance statistics for the application manager-to-policy server interface:

```
user@host> show jps statistics am
```

To view recent performance statistics for the policy server-to-CMTS interface:

```
user@host> show jps statistics cmts
```

To view recent performance statistics for the policy server-to-RKS interface:

```
user@host> show jps statistics rks
```

### Viewing Network Connections for the Application Manager

**Purpose** View network connections for the application manager.

**Action** To view information about the current JPS network connections for all the application managers:

```
user@host> show jps statistics am connections
```

To view information about the current JPS network connections for a specific application manager:

```
user@host> show jps statistics am connections ip-address ip-address
```

Enter all or part of the IP address to list connections for all matching addresses.

### Viewing Network Connections for the CMTS Device

**Purpose** View network connections for the CMTS Device.

**Action** To view information about the current JPS connections for all the CMTS devices:

```
user@host> show jps statistics cmts connections
```

To view information about the current JPS connections for a specific CMTS device:

```
user@host> show jps statistics cmts connections ip-address ip-address
```

Enter all or part of the IP address to list connections for all matching addresses.

## **Viewing Performance Statistics for the CMTS Locator**

**Purpose** View information about the recent performance statistics for the CMTS locator.

**Action** user@host> **show jps statistics cmts-locator**

## **Viewing Message Handler Information**

**Purpose** View message handler information.

**Action** To view information about the JPS message handler and message flows:

```
user@host> show jps statistics message-handler  
user@host> show jps statistics message-handler message-flow
```

To view information about specific JPS message flows:

```
user@host> show jps statistics message-handler message-flow id id
```

Enter all or part of the message flow identifier to list all matching message flows.