

## show poe telemetries interface

<b>Syntax</b>	show poe telemetries interface <i>ge-fpc/pic/port</i> all   <i>x</i>
<b>Release Information</b>	Command introduced in JUNOS Release 9.0 for EX-series switches.
<b>Description</b>	Display a history of power consumption on the specified interface.
<b>Options</b>	<i>ge-fpc/pic/port</i> —Display telemetries for the specified PoE interface.  all—Display all telemetries records for the specified PoE interface.  <i>x</i> —Display the specified number of telemetries records for the specified PoE interface.
<b>Required Privilege Level</b>	view
<b>Related Topics</b>	<ul style="list-style-type: none"><li>■ show poe interface</li><li>■ Example: Configuring PoE Interfaces on an EX-series Switch</li><li>■ Example: Configuring PoE Interfaces with Different Priorities on an EX-series Switch</li><li>■ Monitoring PoE</li></ul>
<b>List of Sample Output</b>	show poe telemetries interface ( Last 10 Records) on page 1 show poe telemetries interface (All Records) on page 2
<b>Output Fields</b>	Table 1 on page 1 lists the output fields for the show poe telemetries interface command. Output fields are listed in the approximate order in which they appear.

**Table 1: show poe telemetries interface Output Fields**

Field Name	Field Description
S1 No	Number of the record for the specified port. Record number 1 is the most recent.
Timestamp	Time that the power-consumption data was gathered.
Power	Amount of power provided by the specified port at the time the data was gathered.
Voltage	Maximum voltage provided by the specified port at the time the data was gathered.

<b>show poe telemetries interface ( Last 10 Records)</b>	user@switch> show poe telemetries interface ge-0/0/0 10
	S1 No      Timestamp      Power      Voltage
	1      01-27-2008 18:19:58 UTC      15.4W      51.6V
	2      01-27-2008 18:18:58 UTC      15.4W      51.6V
	3      01-27-2008 18:17:58 UTC      15.4W      51.6V
	4      01-27-2008 18:16:58 UTC      15.4W      51.6V

5	01-27-2008	18:15:58	UTC	15.4W	51.6V
6	01-27-2008	18:14:58	UTC	15.4W	51.6V
7	01-27-2008	18:13:58	UTC	15.4W	51.6V
8	01-27-2008	18:12:57	UTC	15.4W	51.6V
9	01-27-2008	18:11:57	UTC	15.4W	51.6V
10	01-27-2008	18:10:57	UTC	15.4W	51.6V

**show poe telemetries** user@switch> **show poe telemetries interface ge-0/0/0 all**  
**interface (All Records)** Sl No Timestamp Power Voltage

1	01-27-2008	18:19:58	UTC	15.4W	51.6V
2	01-27-2008	18:18:58	UTC	15.4W	51.6V
3	01-27-2008	18:17:58	UTC	15.4W	51.6V
4	01-27-2008	18:16:58	UTC	15.4W	51.6V
5	01-27-2008	18:15:58	UTC	15.4W	51.6V
6	01-27-2008	18:14:58	UTC	15.4W	51.6V
7	01-27-2008	18:13:58	UTC	15.4W	51.6V
8	01-27-2008	18:12:57	UTC	15.4W	51.6V
9	01-27-2008	18:11:57	UTC	15.4W	51.6V
10	01-27-2008	18:10:57	UTC	15.4W	51.6V
11	01-27-2008	18:09:57	UTC	15.4W	51.6V
12	01-27-2008	18:08:57	UTC	15.4W	51.6V
13	01-27-2008	18:07:57	UTC	15.4W	51.6V
14	01-27-2008	18:06:57	UTC	15.4W	51.6V
15	01-27-2008	18:05:57	UTC	15.4W	51.6V
16	01-27-2008	18:04:56	UTC	15.4W	51.6V
17	01-27-2008	18:03:56	UTC	15.4W	51.6V
18	01-27-2008	18:02:56	UTC	15.4W	51.6V
19	01-27-2008	18:01:56	UTC	15.4W	51.6V
20	01-27-2008	18:00:56	UTC	15.4W	51.6V
21	01-27-2008	17:59:56	UTC	15.4W	51.6V
22	01-27-2008	17:58:56	UTC	15.4W	51.6V
23	01-27-2008	17:57:56	UTC	15.4W	51.6V
24	01-27-2008	17:56:55	UTC	15.4W	51.6V
25	01-27-2008	17:55:55	UTC	15.4W	51.6V
26	01-27-2008	17:54:55	UTC	15.4W	51.6V
27	01-27-2008	17:53:55	UTC	15.4W	51.6V
28	01-27-2008	17:52:55	UTC	15.4W	51.6V
29	01-27-2008	17:51:55	UTC	15.4W	51.6V
30	01-27-2008	17:50:55	UTC	15.4W	51.6V
31	01-27-2008	17:49:55	UTC	15.4W	51.6V
32	01-27-2008	17:48:55	UTC	15.4W	51.6V
33	01-27-2008	17:47:54	UTC	15.4W	51.6V
34	01-27-2008	17:46:54	UTC	15.4W	51.6V
35	01-27-2008	17:45:54	UTC	15.4W	51.6V
36	01-27-2008	17:44:54	UTC	15.4W	51.6V
37	01-27-2008	17:43:54	UTC	15.4W	51.6V
38	01-27-2008	17:42:54	UTC	15.4W	51.6V
39	01-27-2008	17:41:54	UTC	15.4W	51.6V
40	01-27-2008	17:40:54	UTC	15.4W	51.6V
41	01-27-2008	17:39:53	UTC	15.4W	51.6V
42	01-27-2008	17:38:53	UTC	15.4W	51.6V
43	01-27-2008	17:37:53	UTC	15.4W	51.6V
44	01-27-2008	17:36:53	UTC	15.4W	51.6V