

SOC watch 2023.0 usage command

**Problem Statement:**

SOC watch does not give accurate PC10 and SLP\_S0 values on MTL

**BKM followed:**

Due to known Silicon\Fuse issue please use the below command to collect the PC10 and SLP\_S0 and for other debug use the required switch and you can get the required command **socwatch -h** to know all the commands and switches you can use.

[MTL-P][B0][DDR5] Soc Watch reporting PC10 values are Low and SLP\_S0 are high

<https://hsdes.intel.com/appstore/article/#/14018516293>

socwatch -f pmt-cpu-pkg-cstate -f pch-all -0 test1

And check the below 2 values using the socwatch2023 Released version.

[\\amr.corp.intel.com\ec\proj\sv\Debug\PowerOn\MTL\Users\Shan\_sk5\Logs\Tools\socwatch\_windows\_](file:///\\amr.corp.intel.com\ec\proj\sv\Debug\PowerOn\MTL\Users\Shan_sk5\Logs\Tools\socwatch_windows_)INTERNAL\_v2023.0.0

Chart, scatter chart

Description automatically generated

Graphical user interface, text, application

Description automatically generated