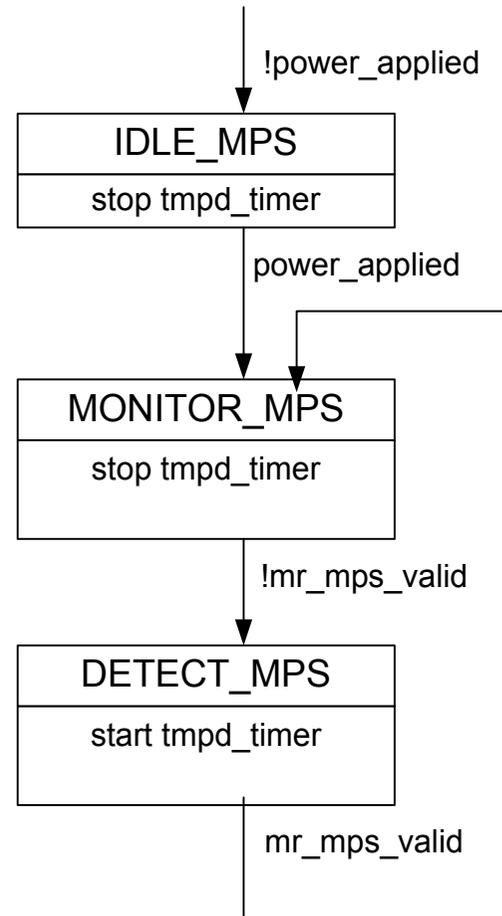


NO CHANGES HERE:



1. Replace 33.2.11.1.2

~~According to the state diagram in Figure 33-1.~~

A PSE shall consider the DC MPS to be TRUE, and PD present, if it detects that IPort is greater than or equal to IHLD max for at least TMPS min every TMPS min + TMPDO max. A pulsed DC MPS current allows PDs to decrease their minimum average power.

A PSE shall consider the DC MPS to be FALSE, and PD absent, if IPort is less than or equal to IHLD min for a duration greater than or equal to TMPDO min.

The specifications for TMPS in Table 33-11 applies only to the DC MPS component

Edit Table 33-11 item 18: 1) remove Imin1 & Imin2, Provide one row with Parameter IHLD, min=5, max = 10, change Additional information to See 33.2.11.1.2

NO CHANGES HERE:

mr_mps_valid

The PSE monitors either the DC or AC Maintain Power Signature (MPS, see 33.2.11.1). This variable indicates the presence or absence of a valid MPS.

Values:

FALSE: If monitoring both components of the MPS, when the DC component of MPS is absent or the AC component of MPS is absent. If monitoring only one component of MPS, that component of MPS is absent.

TRUE: If monitoring both components of the MPS, the DC component of MPS and the AC component of MPS are both present. If monitoring only one component of MPS, that component of MPS is present.