

Comment R02-104 proposed changes:

Option 1:

PPort_PD is the average power drawn by a single-signature PD, defined in Equation (145–23). PPort_PD-2P is the average power drawn by a given Mode of a dual-signature PD, defined in Equation (145–24).

$$P_{port_PD} = \int_{t=n}^{t=n+1} VPD * I_{port}(t) dt \quad (145-23)$$

$$P_{port_PD_2P} = \int_{t=n}^{t=n+1} VPD * I_{port_2P}(t) dt \quad (145-24)$$

~~$$P_{port_PD} = VPD * I_{port} \quad (145-23)$$~~

~~$$P_{port_PD_2P} = VPD * I_{port_2P} \quad (145-24)$$~~

For single-signature PDs, the average-value of PPort_PD shall not exceed PClass_PD for the assigned class. For a dual-signature PD, the average-value of PPort_PD-2P shall not exceed PClass_PD-2P for the assigned class.

Option 2:

PPort_PD is the average power drawn by a single-signature PD, ~~defined in Equation (145–23).~~ PPort_PD-2P is the average power drawn by a given Mode of a dual-signature PD, ~~defined in Equation (145–24).~~

~~$$P_{port_PD} = VPD * I_{port} \quad (145-23)$$~~

~~$$P_{port_PD_2P} = VPD * I_{port_2P} \quad (145-24)$$~~

For single-signature PDs, the average-value of PPort_PD shall not exceed PClass_PD for the assigned class. For a dual-signature PD, the average-value of PPort_PD-2P shall not exceed PClass_PD-2P for the assigned class.
