

Troubleshooting for UV unit

V. Cause and Action for alarm/trip relating to UV Chamber(unit)

G. UV intensity sensor fail

Trip indicates that the UV intensity sensor output is out of range

Cause	Description	Action
1	Intensity sensor failure	1
2	Poor or no wire connection	1

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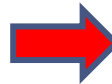
F. UV INTENSITY SENSOR FAIL

Cause 1: UV Intensity Sensor Damage

Action 1



Check the Pressure Transmitter.



Action 2



**If it is outside of the range, replace it with new one.
(3.99 mA ≤ NORMAL ≤ 4.01 mA)**

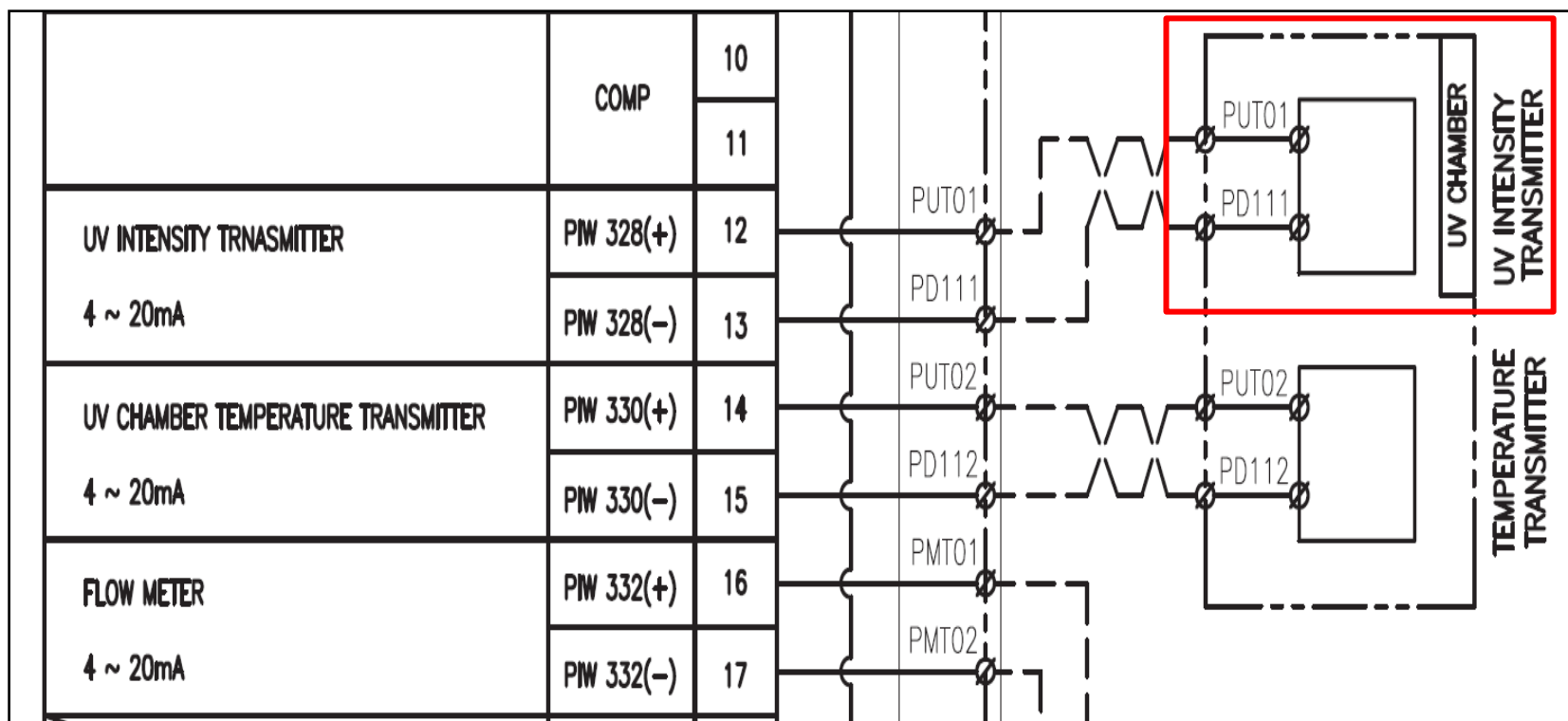
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F. UV CHAMBER INTENSITY SENSOR FAIL

Cause 2: Poor or wire connection

Action 1



Check if all the electric wires are connected and tightened properly according to the electric drawings