

Troubleshooting for other components

IV Cause and Action for alarm/trip relating to Software & operating procedure

e. UV LAMP MISOPERATING

Alarm indicates that operator intended to turn UV lamp on during unavailable stage.

Cause	Description	Action	Cause	Description	Action
1	Misoperating UV lamps	4	-	-	-

1. UV Lamp start in Ballast/Deballast mode state
without Ballast pump running

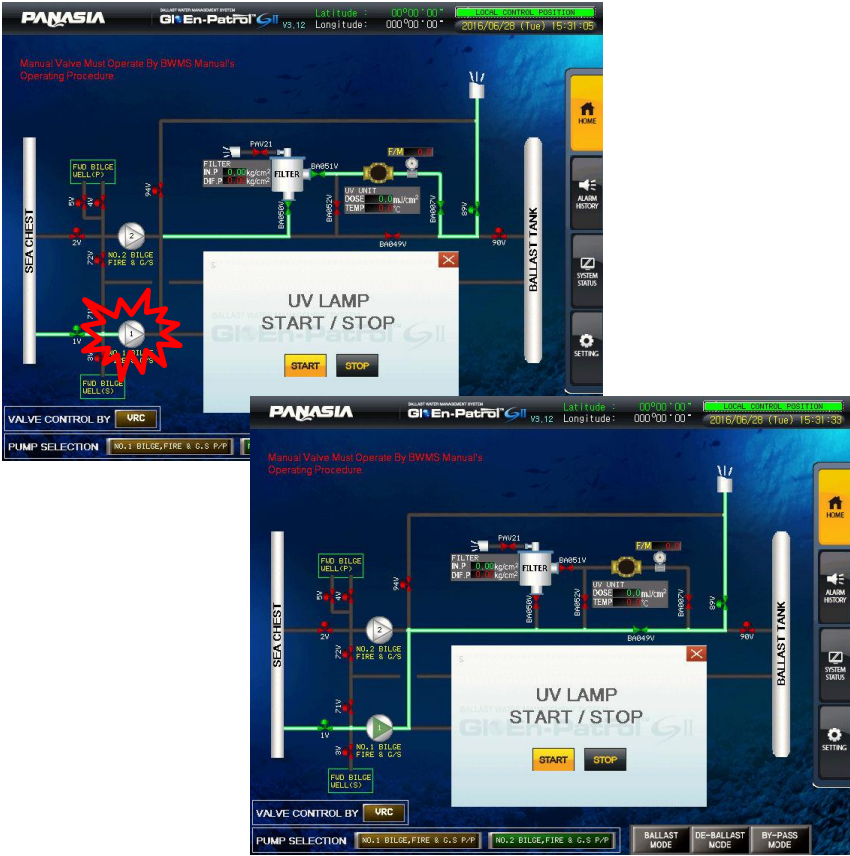
2. Lamp start in By-pass mode state

3. If the REQUEST/AVAILABLE function is existed, UV lamp should be started after checked the turn on the light by pushing the REQUEST/AVAILABLE button.

If not, occurred the "UV LAMP MISOPERATING"



UV LAMP MISOPERATING



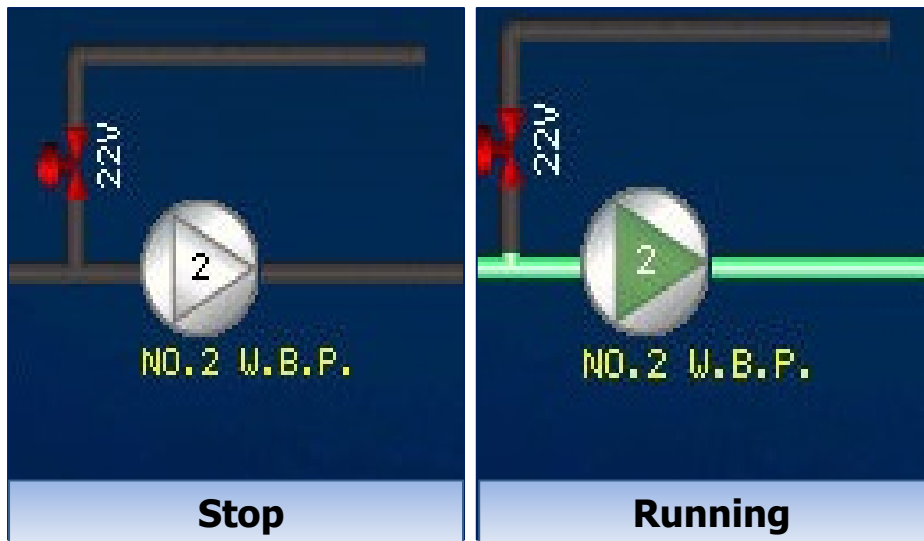
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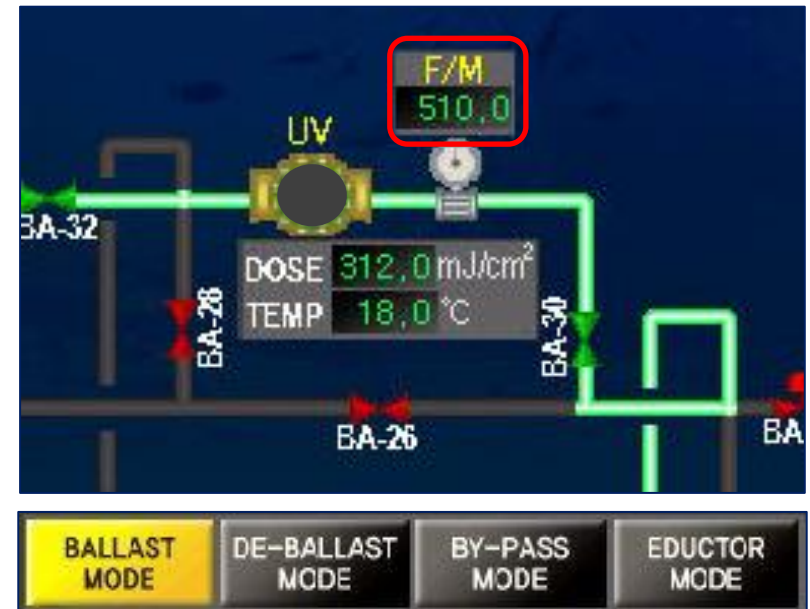
Cause ① : Misoperating UV lamps

Action 1



Check if Ballast pump is running

Action 2



Verify flickering yellow colored each mode button
And rated flow on the BWMS monitor

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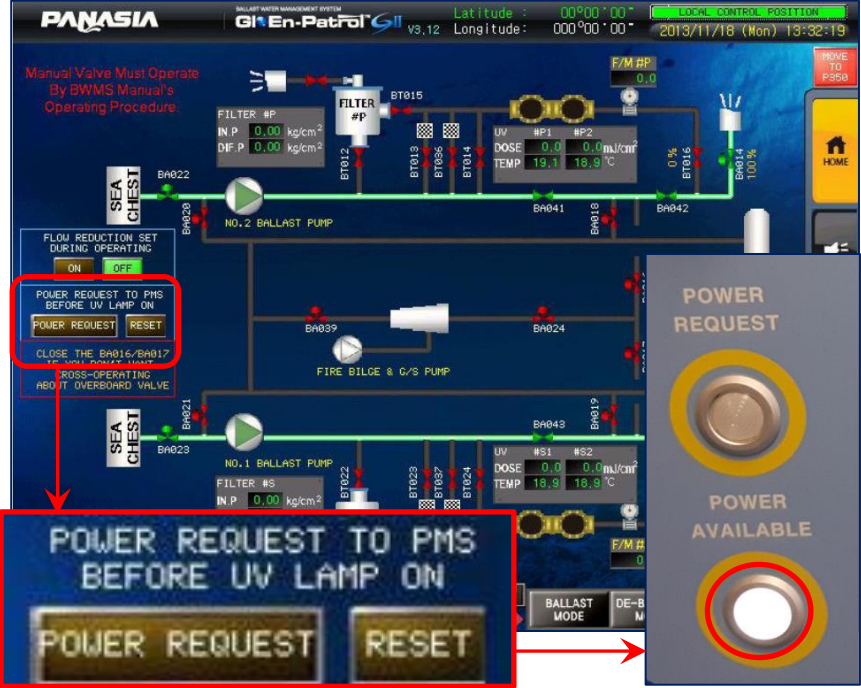
Cause ① : Misoperating UV lamps

Action 3



Verify that all alarms are recovered

Action 4



Verify the Power available lamp is turned on