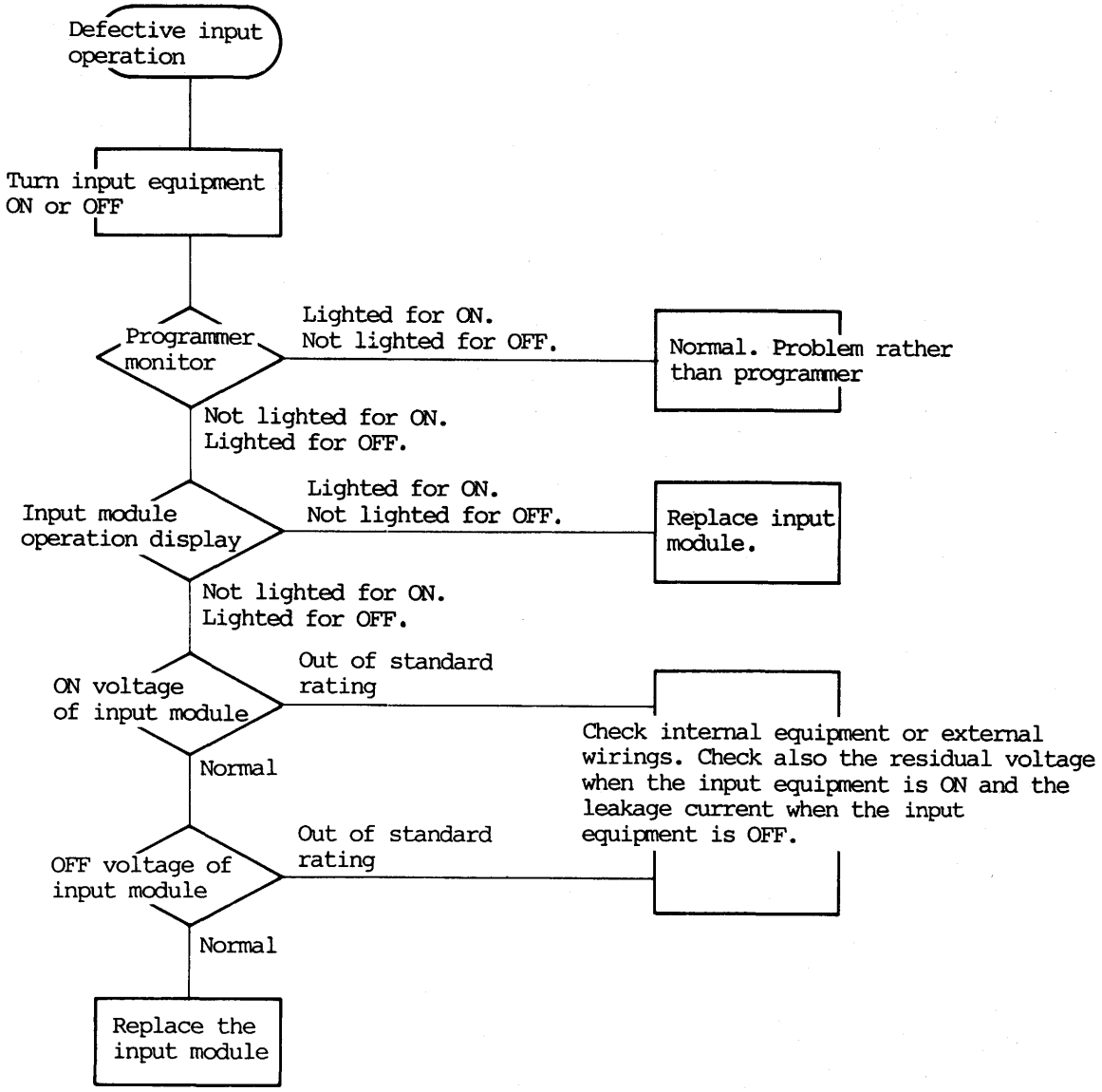
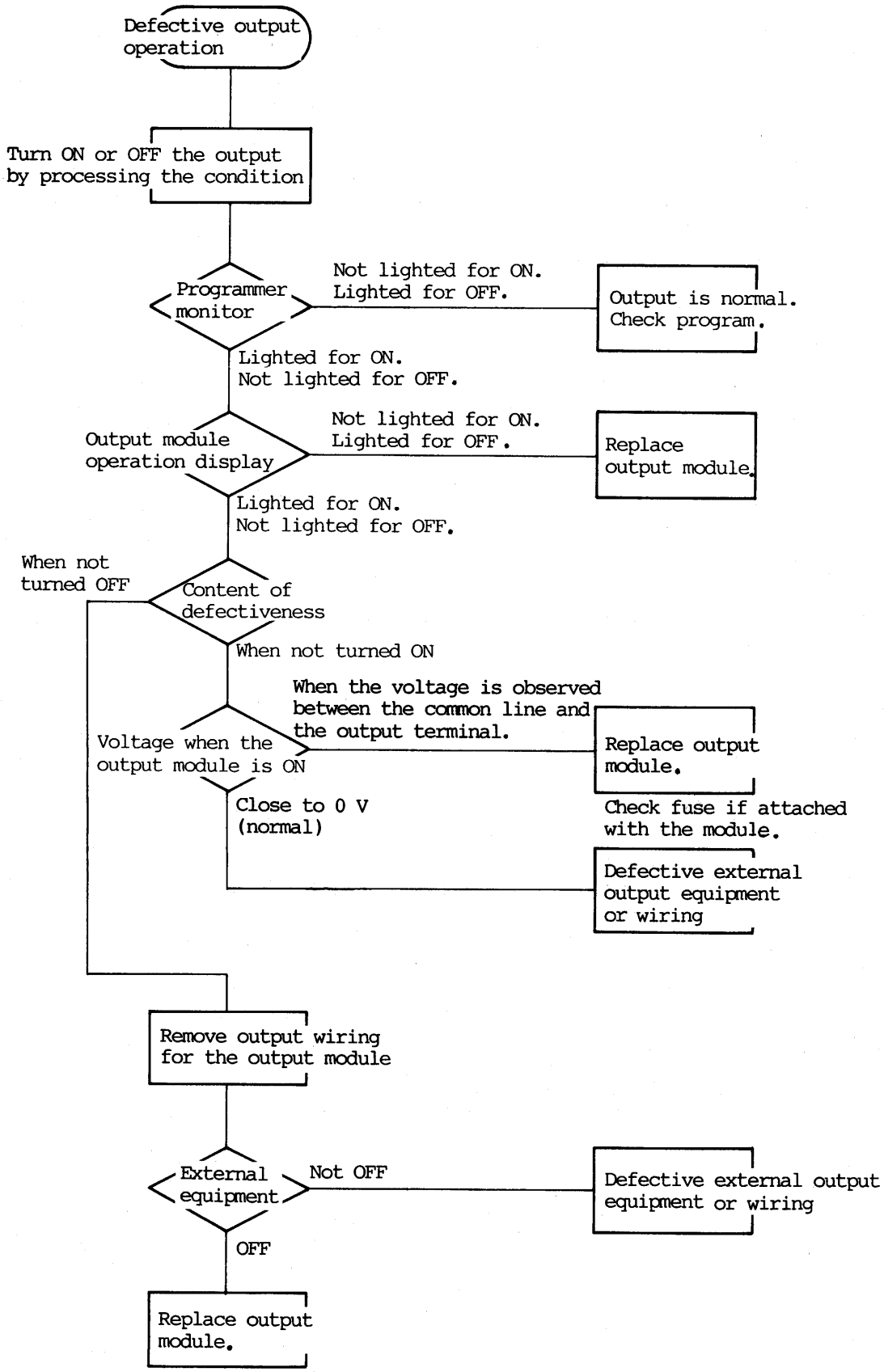
3-7. Countermeasure when the defective partial operation of I/O is observed.




Defective output operation
Turn ON or OFF the output by processing the condition
Programmer monitor
Not lighted for ON.
Lighted for OFF.
Output is normal.
Check program.
Lighted for ON.
Not lighted for OFF.
Output module operation display
Not lighted for ON.
Lighted for OFF.
Replace output module.
Lighted for ON.
Not lighted for OFF.
When not turned OFF
Content of defectiveness
When not turned ON
When the voltage is observed between the common line and the output terminal.
Voltage when the output module is ON
Replace output module.
Close to 0 V (normal)
Check fuse if attached with the module.
Defective external output equipment or wiring
Remove output wiring for the output module
External equipment
Not OFF
Defective external output equipment or wiring
OFF
Replace output module.