



## Instruction List Scripts



### HGH\_IND

```

'-----
' High Level Indicator and Alarm
'
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'
'-----

' Logic for Green indicator
  LD_BOOL LS_1
  ANDN    LS_2
  ANDN    LS_3
  ST_BOOL GRN_LA

' Logic for Yellow indicator
  LD_BOOL LS_1
  AND     LS_2
  ANDN    LS_3
  ST_BOOL YEL_LA

' Logic for Red indicator
  LD_BOOL LS_1
  AND     LS_2
  AND     LS_3
  ST_BOOL RED_LA

' Logic for alarm
  LD_BOOL ALARM
  ANDN    ALM_ACK_PB
  OR      RED_LA
  ST_BOOL ALARM

```