

Calculate_aomVolts.vi
Q:\GitHub\DyminSTED4all\LabviewCode\Calculate_aomVolts.vi
Last modified on 1/26/2023 at 2:46 PM
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Calculate_aomVolts.vi



Fit Parameters

0 0.16846
70.4259
1.31931

Power

0 0
0
0
0

AOM Voltage

0 0
0
0
0

error in (no error)

status code
0
source

error out

status code
0
source

- Power
- Max AOM Voltage
- Fit Parameters



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**error in (no error)**

error in can accept error information wired from VIs previously called. Use this information to decide if any functionality should be bypassed in the event of errors from other VIs.

Right-click the error in control on the front panel and select Explain Error or Explain Warning from the shortcut menu for more information about the error.

**status**

status is TRUE (X) if an error occurred or FALSE (checkmark) to indicate a warning or that no error occurred.

Right-click the error in control on the front panel and select Explain Error or Explain Warning from the shortcut menu for more information about the error.

**code**

code is the error or warning code.

Right-click the error in control on the front panel and select Explain Error or Explain Warning from the shortcut menu for more information about the error.

**source**

source describes the origin of the error or warning.

Right-click the error in control on the front panel and select Explain Error or Explain Warning from the shortcut menu for more information about the error.

**AOM Voltage****Max AOM Voltage****error out**

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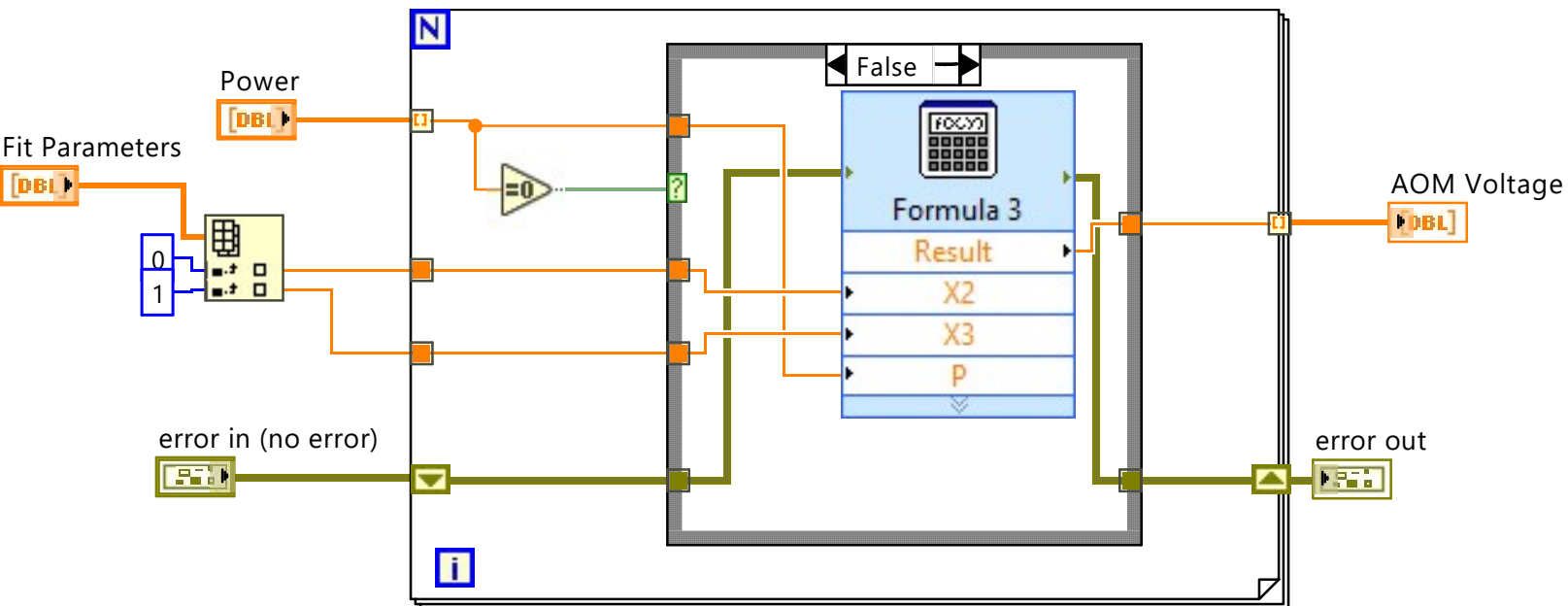
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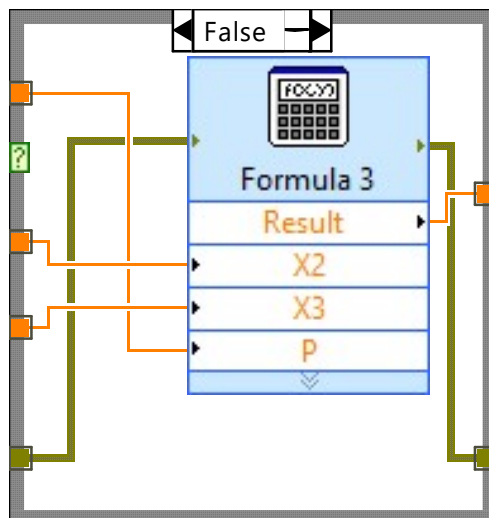
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For each input
if it's value is 0, just keep that
else calculate voltage



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