

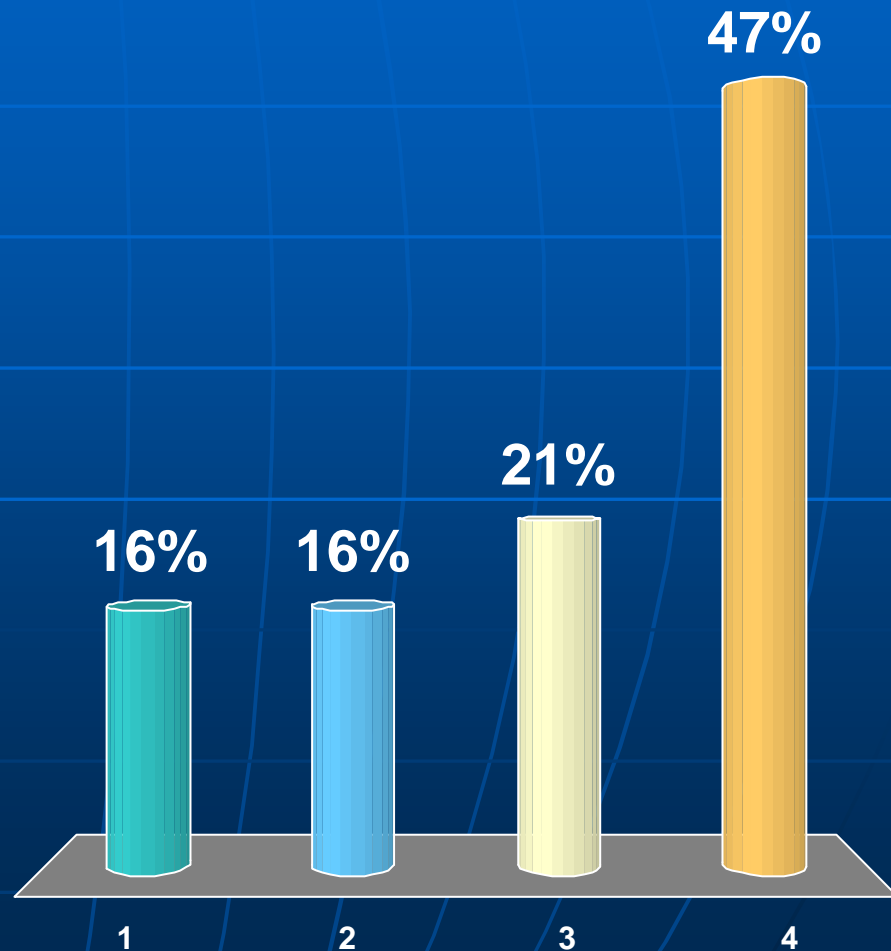
# Wrap-up using Audience Response System (September IEEE-SCV Trial)

PELS  
9-30-09

(20 Survey Participants)

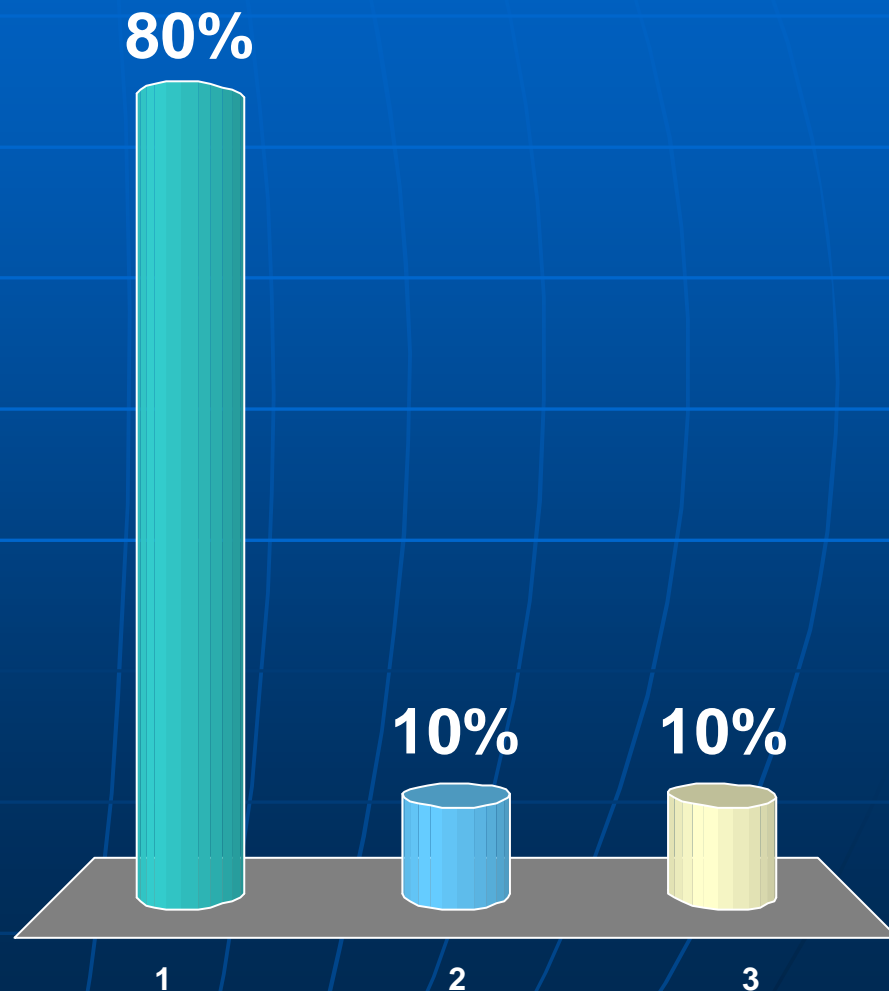
# How long have you been an IEEE Member?

1. Not a member
2. 0-3 years
3. 3-10 years
4. >10 years



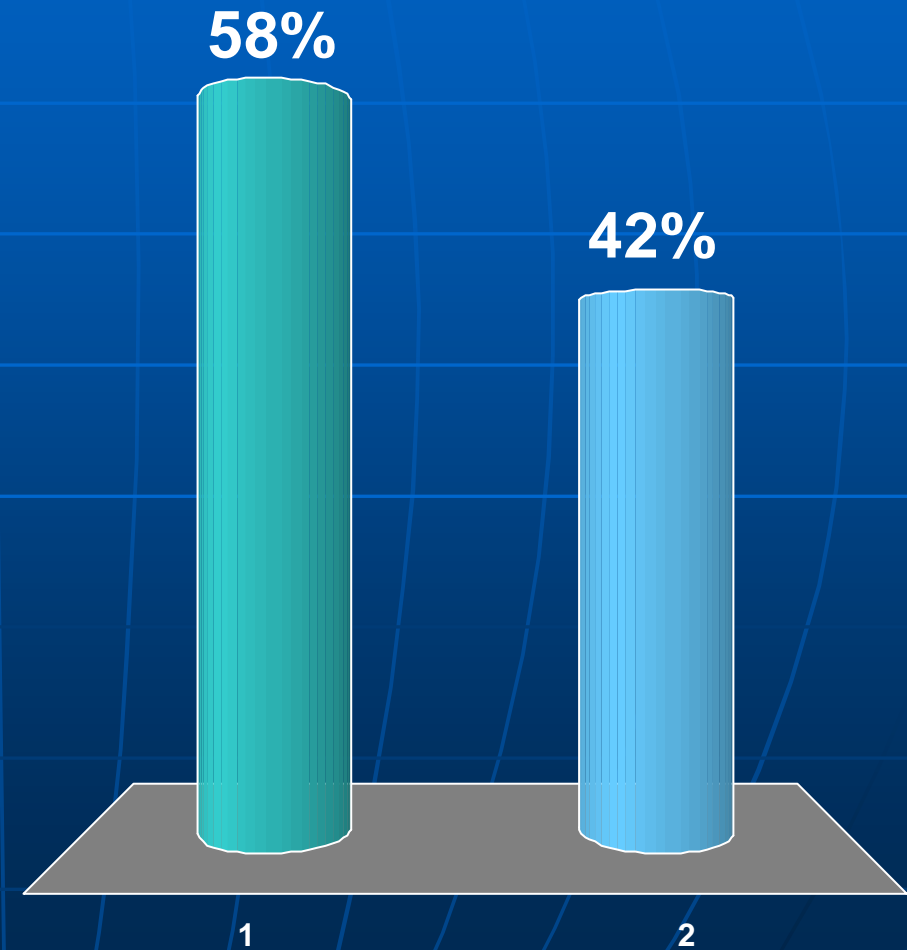
# Your association with Power Electronics Society (PELS):

1. Not a member of PELS
2. Only an PELS member
3. A member of PELS and other societies



# Are you currently looking for a job?

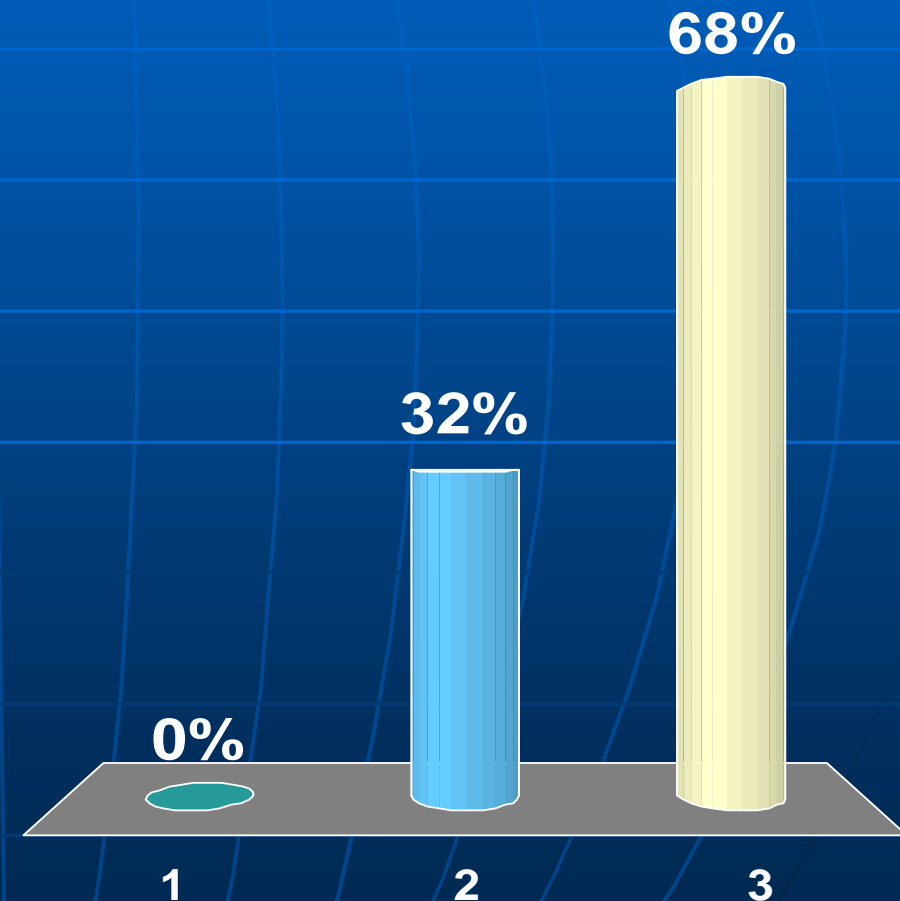
1. Yes
2. No



# When measuring Solar modules' back side temperature, what can be a min-max difference between modules?

## Speaker's Question

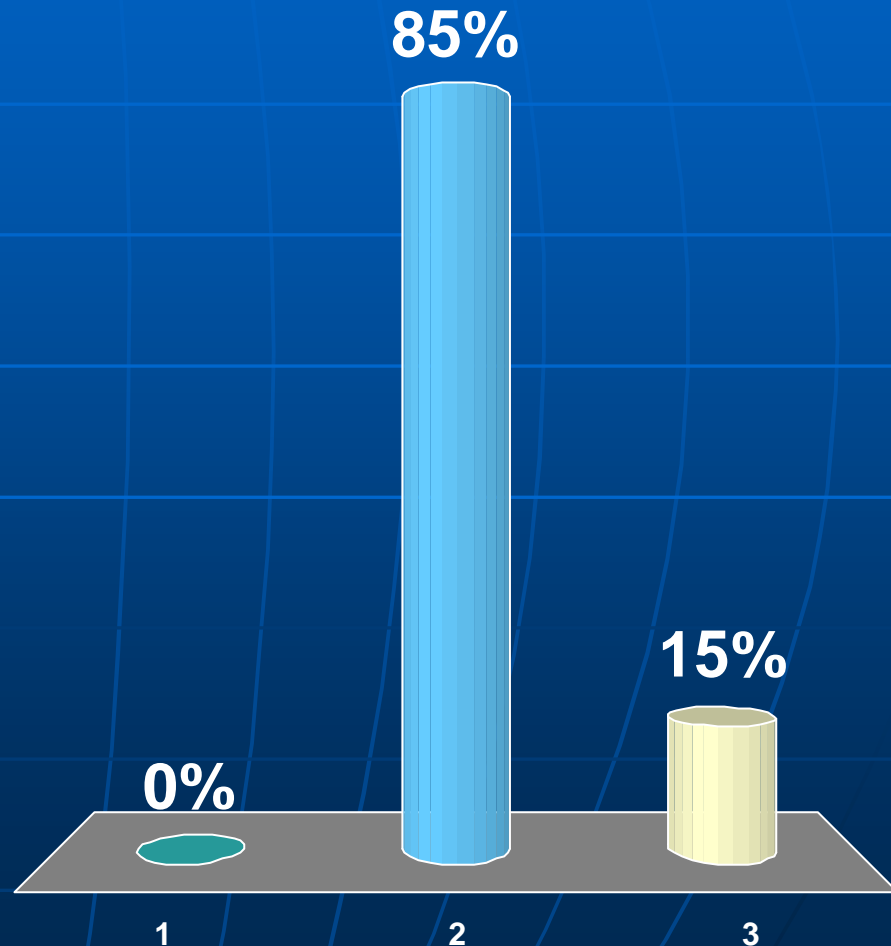
1. No difference if in same roof
2. +/-10%, Panel Tolerance
3. 40-50%



In a 6 x 170W PV modules Strings (1020W)  
One Modules is 20% shaded  
What can be the total string loses

### Speaker's Question

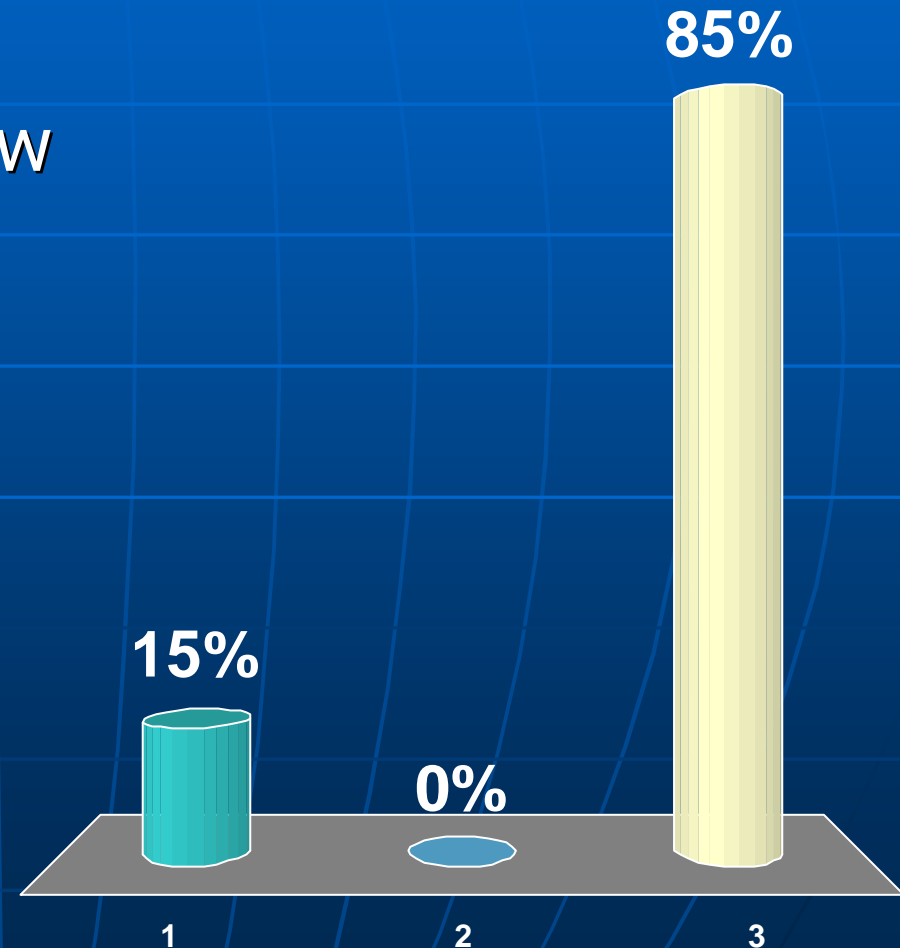
1. 3% = 34W (or 20% of 1 panel)
2. 20% = 204W (or 20% of total)
3. 10 - 20%



When DC disconnect switch is turned OFF,  
Is the system is in a Safe mode during day time?

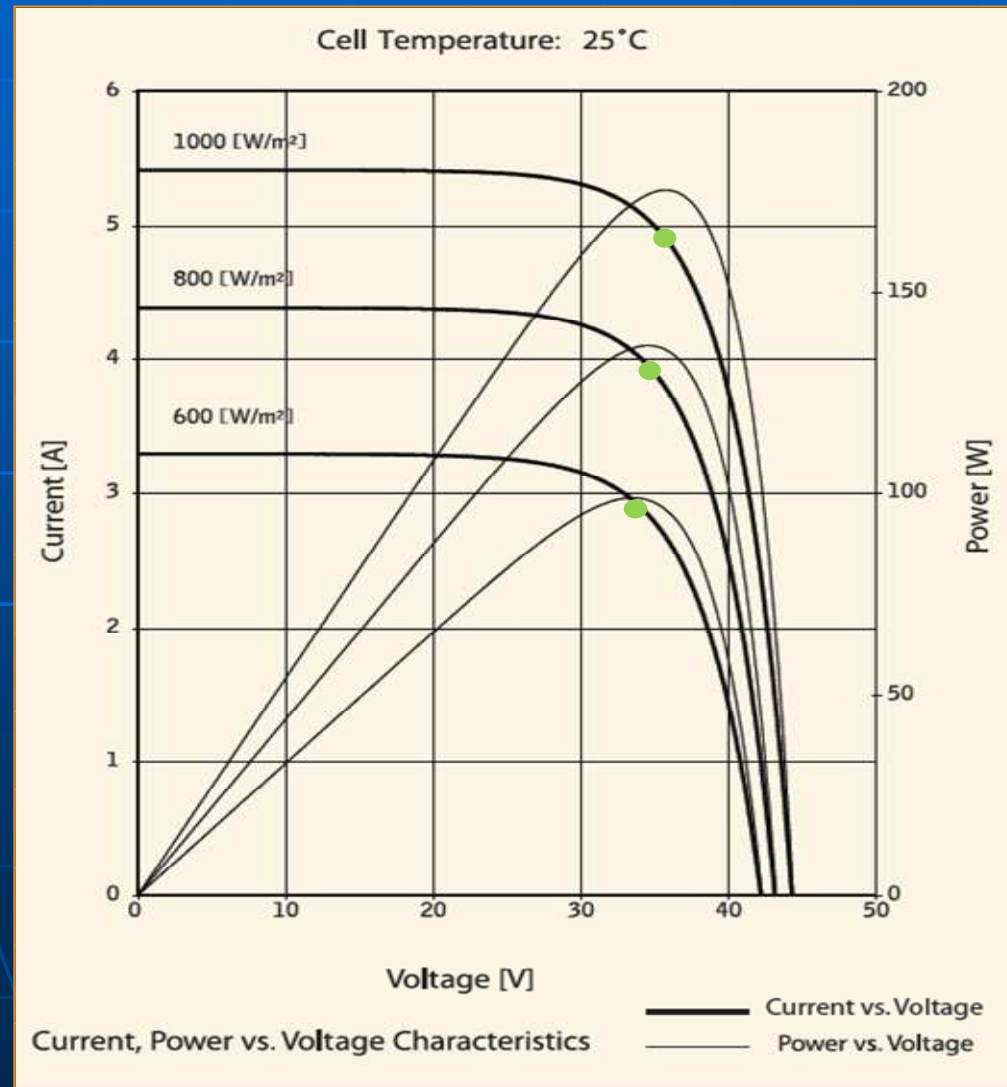
**Speaker's Question**

1. Yes, not current flow
2. Yes, with AC OFF
3. No



# Graph shows similar Voltage for different light intensity values.

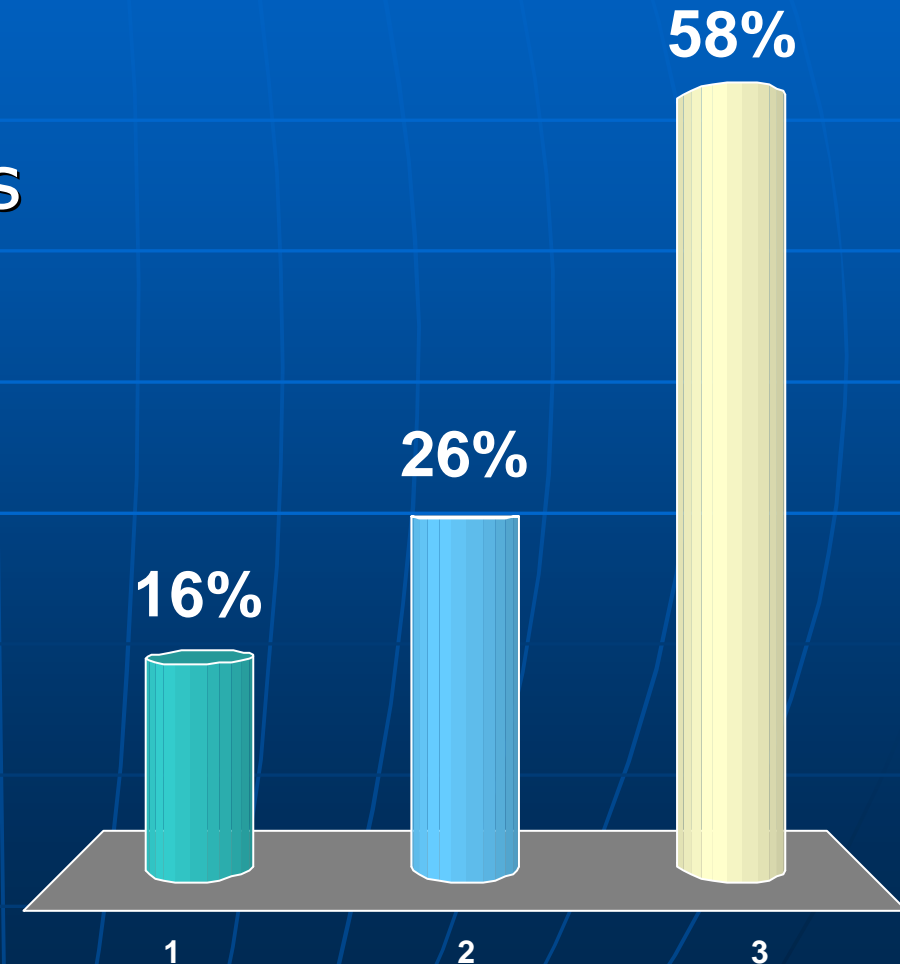
**Speaker's Question**



# Is that the case in a real PV system

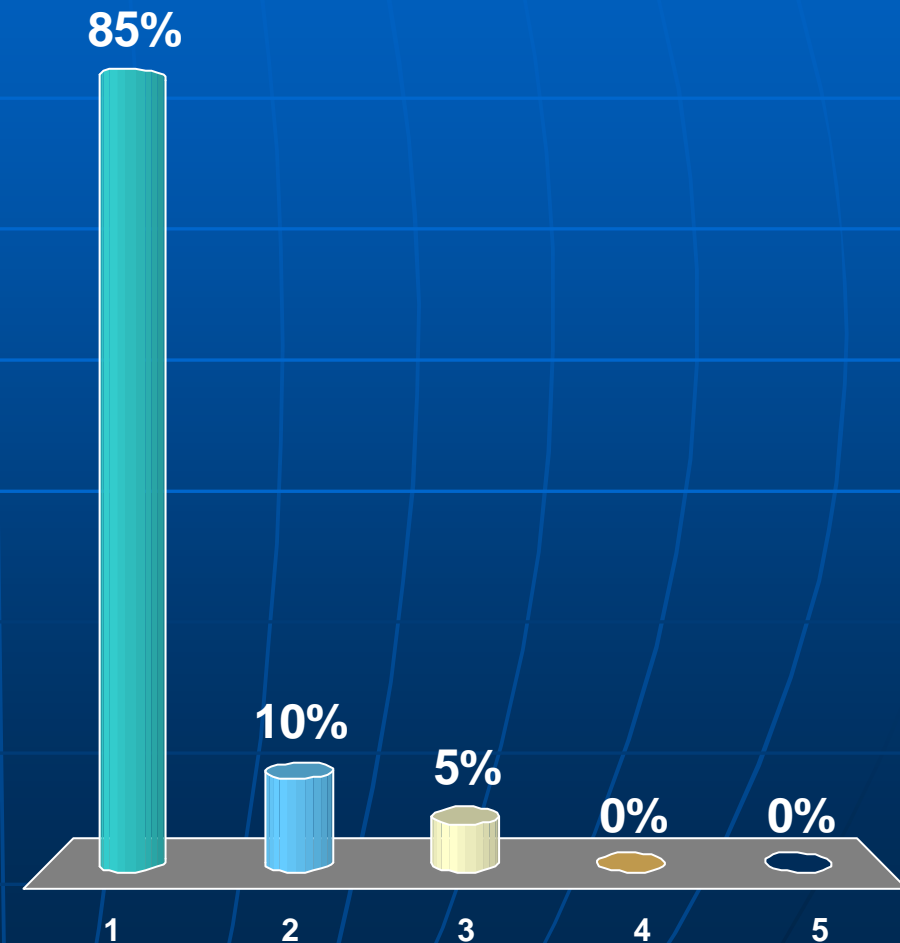
## Speaker's Question

1. Yes, same voltages regardless light intensity
2. Module Spec. i.e. 5-10%
3. Up to 30%

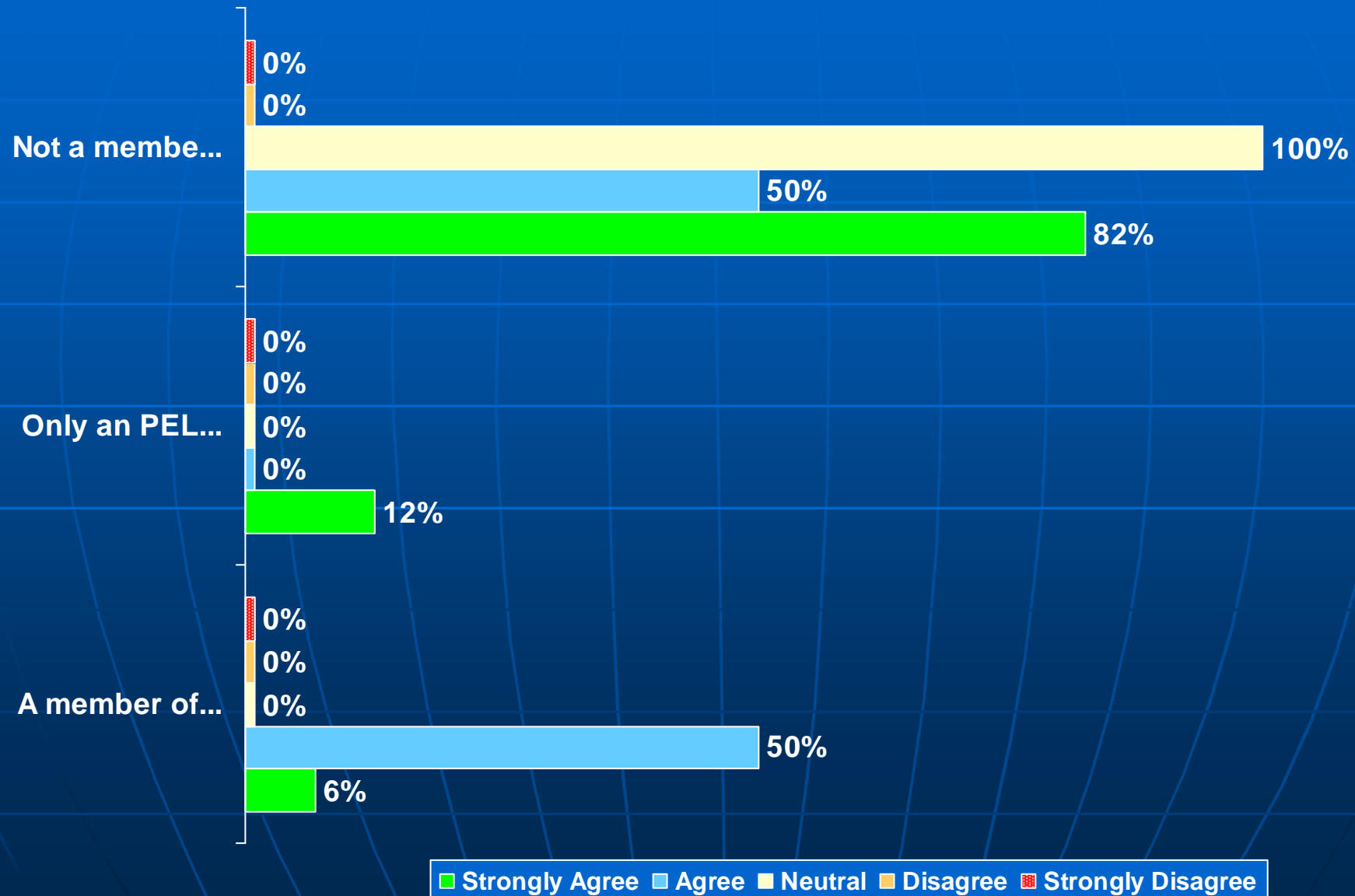


# Tonight's material was very interesting.

1. Strongly Agree
2. Agree
3. Neutral
4. Disagree
5. Strongly Disagree

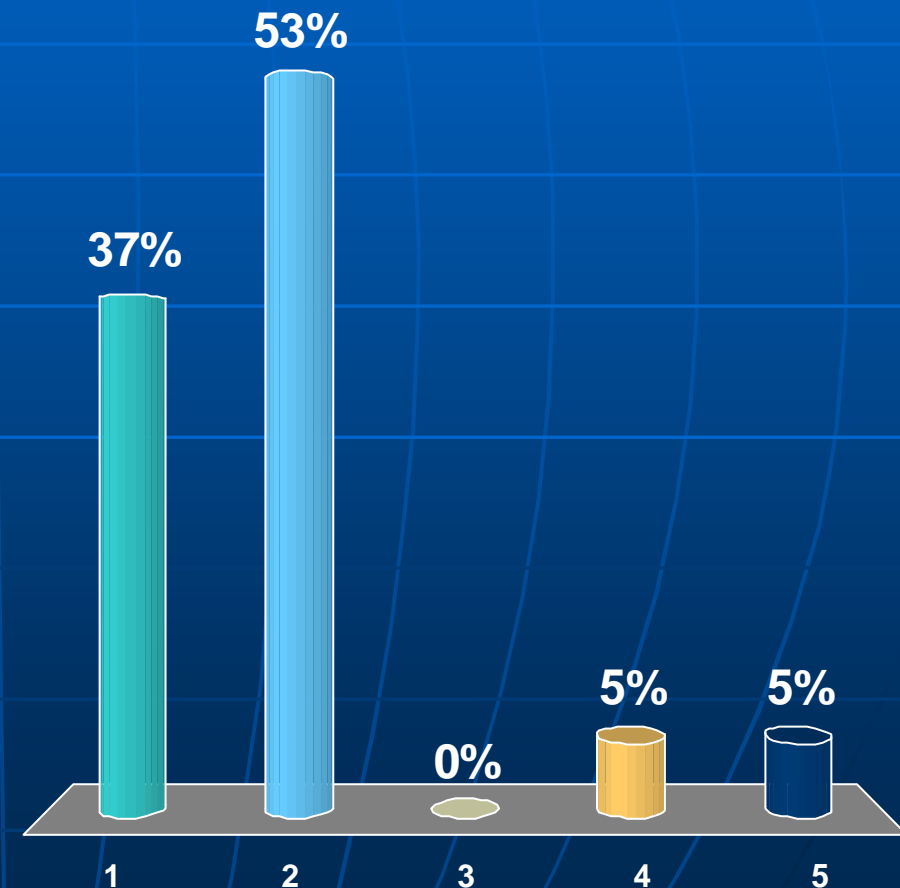


# Your association with Power Electronics Society (PELS):



# This survey system would be useful for use in future presentations.

1. Strongly Agree
2. Agree
3. Neutral
4. Disagree
5. Strongly Disagree



# This survey system would be useful for use in future presentations.

