CZECH TECHNICAL UNIVERSITY IN PRAGUE



Faculty of electrical engineering
Department of electrical power engineering

Technická 2, 166 27 Prague 6, Czech Republic

Bachelor thesis opponent's review

Master thesis:	The rate of module degradation due to PID effect				
	and impact on the power plant				
Author:	Mohamed Wahdan				
Thesis supervisor:	Ing. Tomáš Finsterle				
Thesis opponent:	Doc. Dr. Ing. Jan Kyncl				
		Rating $(1-5)$ (1 = best; 5 = worst):			
1. Fulfillment of ass	ignment requirements:	1			
2. Systematic solution	1				
3. Ability to apply k	2				
4. Thesis formal and	3				
5. Thesis readability	1				
6. Thesis profession	2				
7. Conclusions and t	2				
8. Final mark evalu	nation (A, B, C, D, E, F):	В			
	verbal:	very good			
Brief summary eval	uation of the thesis (compulsory):				
The author compiled an overview of the current situation and outlook for solar energy in Egypt. Furthermore, the author focused on the issue of degradation of PV panels, its physical causes and the possibility of regeneration. The thesis is readable, nicely graphically rendered and spoiled only by sometimes incomprehensible wording and grammatical errors (for example, on page 16). The page numbering of the electronic version differs from the printed version.					
Questions: 1. Under what a throughout th	ssumptions is it true that the total power of a three-phase e period?	e current is constant			
Date:	Signature:				



- Notes:

 1) The total thesis evaluation needn't be determined by the partial evaluations average.
 2) The total evaluation (item 8) should be from the following scale:

excellent	very good	good	satisfactory	sufficient	insufficient
A	В	С	D	Е	F