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:	Induction Motor Protection Systems
Author:	Aibek Ibatullayev
Thesis supervisor:	doc. Ing. Pavel Mindl, CSc.
Thesis opponent:	Ing. Libor Straka

	Rating $(1-5)$ (1 = best; 5 = worst):
1. Fulfillment of assignment requirements:	2
2. Systematic solutions of individual tasks:	2
3. Ability to apply knowledge and to use literature:	4
4. Thesis formal and language level:	2
5. Thesis readability and structuring:	1
6. Thesis professional level:	3
7. Conclusions and their formulation:	3
8. Final mark evaluation (A, B, C, D, E, F): verbal:	D satisfactory

Brief summary evaluation of the thesis (compulsory):

The bachelor thesis deals with design of induction motor protection. The author introduces the description of the induction motor and its properties, the next part deals with the practical design and setting of the protection of the motor. Complete measurement results could be better described and explained. The work is clear, but some images are harder to read. The citation and references are not according due to common rules.

Questions:

1. Which other types of induction motor protection do you know and which diagnostic methods are used for it?

Date: 6.6.2017

Signature: