

Master thesis evaluation by supervisor

Thesis tile: Indoor navigation based on fusion of positioning signals

Student: Nikolai Garmaev

Supervisor: Petr Bureš (CTU in Prague, Faculty of Transportation Sciences)

Evaluation viewpoints	A Excellent	B Very good	C Good	D Satisfactory	E Sufficient	F Failed
1. Meeting of the targets and requirements		X				
2. Professional level, scientific value			X			
3. Applicability		X				
4. Using the knowledge gained by studying			X			
5. Level of planning in writing and preparation				X		
6. Timely and systematic progress in writing			X			
7. Formal organization and structure	X					

8. Overall thesis evaluation and remarks:

The goal of the thesis was to review different indoor localisation techniques and select two of them for implementation, tests and fusion.

The thesis has quite detailed state of the art chapter, with introduction of several techniques for indoor localisation. However, the implementation and fusion of the two selected techniques (Wi-Fi and UHF transmission) as well as the experiments and its graphical representation have a room for improvement.

In my opinion the author achieved the the required goals of the thesis.

9. I recommend the master thesis to the defence and suggest classification: **B (very good)**

In Prague: 9.1.2015

Signature:

