

Master thesis evaluation by supervisor

Thesis title: Methodology of the Positioning Performance Testing in Car Navigation

Student: Elshan Khalilov

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

Evaluation viewpoints	A	B	C	D	E	F
	Excellent	Very good	Good	Satisfactory	Sufficient	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 propose, implement and evaluate methodology for testing of GPS navigation as a black box. Tests should be based on GPS simulation environment and test rides in real environment with the aim to reduce number of real world tests.

The thesis has quite detailed description of GPS system and testing equipment. However, the author has struggled with methodology and comparison part. Even though the thesis has practical use, since it was developed in cooperation with Skoda Auto, its applicability still has a room for improvement.

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

In Prague: 29.5.2015

Signature:

