

FACULTY OF INFORMATION TECHNOLOGY
BRNO UNIVERSITY OF TECHNOLOGY



SEN
Intelligent Sensors

Commissioning Heartbeat Sensor and Comparison
Against Oximeter

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1 Abstract

...

2 Introduction

... Sensor[1], Nucleo[2] ...

3 Implementation

...

4 Setup

...

5 Conclusion

...

6 Appendix

... image ...

References

- [1] Luboš M.: *Arduino senzor tepu srdce*. 2016-12-13. [Online; Accessed: 2018-09-28]. Retrieved from: <https://navody.arduino-shop.cz/navody-k-produktum/arduino-senzor-tepu-srdce.html>
- [2] STMicroelectronics: *NUCLEO-F042K6*. [Online; Accessed: 2018-09-28]. Retrieved from: https://www.st.com/content/st_com/en/products/evaluation-tools/product-evaluation-tools/mcu-eval-tools/stm32-mcu-eval-tools/stm32-mcu-nucleo/nucleo-f042k6.html