FEDERAL STATE AUTONOMOUS

EDUCATIONAL INSTITUTION   
FOR HIGHER EDUCATION

NATIONAL RESEARCH UNIVERSITY

«HIGHER SCHOOL OF ECONOMICS»

**HSE Tikhonov Moscow Institute of Electronics and Mathematics (MIEM HSE)**

Presnyakov Semyon Andreevich

**Development of Millimeter Range Traveling-Wave Tube**

Graduation Thesis – Master’s Dissertation

on Field of Study 11.04.04 Electronics and Nanoelectronics

code field of study name

of student of educational master’s programme  
«Electronic Engineering»

educational programme name

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| Student  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Reviewer  Doctor of Technical Sciences,  Professor  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  A.M. Kozhevnikov | Supervisor  Candidate of Technical Sciences,  Associate Professor  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  N.P. Kravchenko |
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