**ECE 730**

**Control of Adjustable Speed Drives**

Faculty of Engineering – McMaster University – Graduate Studies

Winter 2025

Professor: Babak Nahid-Mobarakeh

**Lab 1 Modeling of Permanent-Magnet Synchronous Machine**

**Report**

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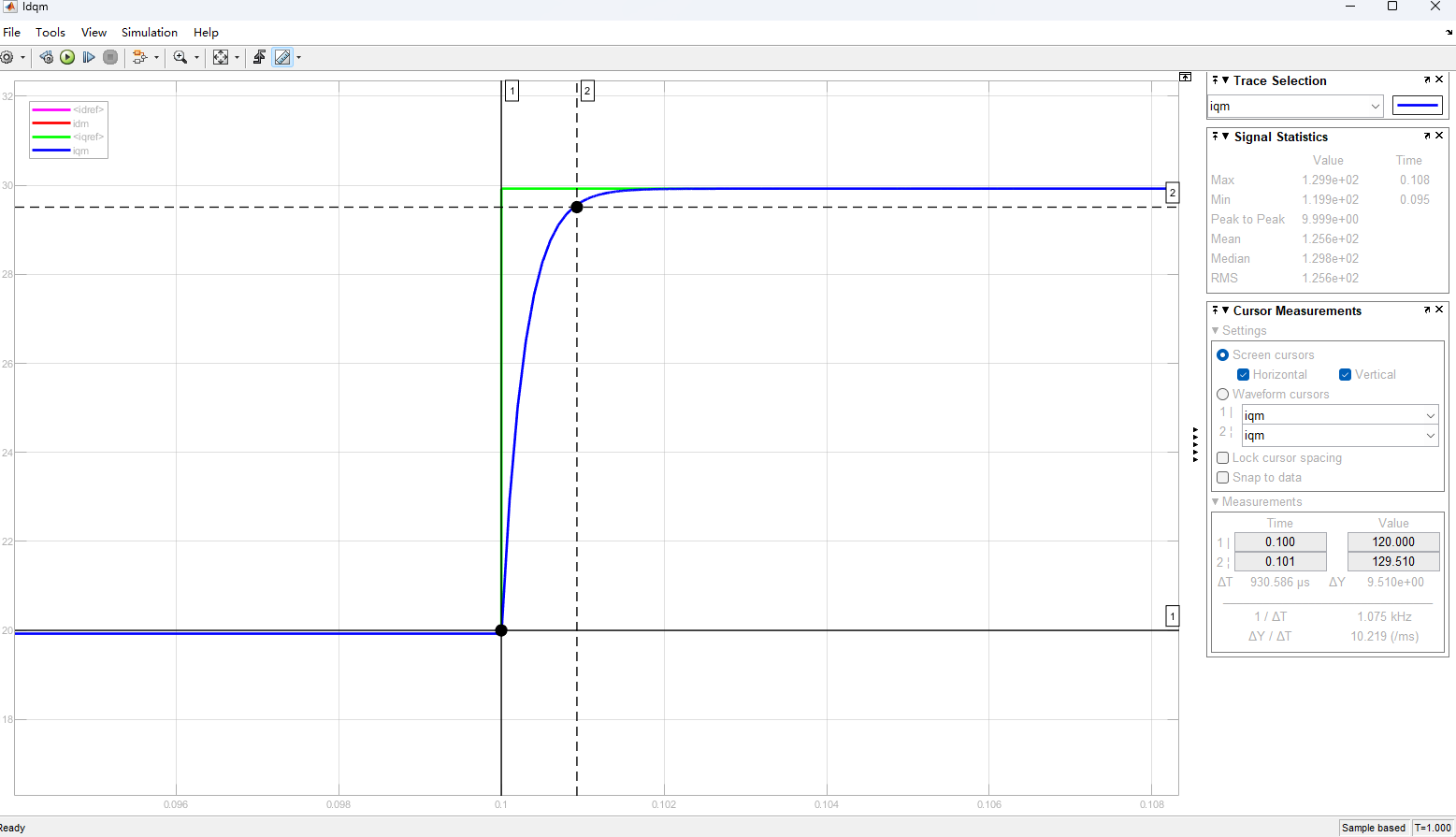
# Introduction

# Methodology

# Simulation

**1ms rise time**

**Iq**



**Id**

A graph with a line going up

AI-generated content may be incorrect.