前期 第6回 実験報告（実験日：R6年5月27日）　名列番号：38　氏名：宮里 孝希

第6回　D Cモータの速度制御(DCモータのPI制御)

1. Ki=0固定

Kp = 2

A graph of a graph

Description automatically generatedA graph of a graph

Description automatically generatedA white background with black text

Description automatically generated

Kp=4  
A graph with lines and numbers

Description automatically generatedA graph of a graph

Description automatically generatedA white sheet with black text

Description automatically generated

Kp=8  
A graph of a graph

Description automatically generatedA graph of a graph

Description automatically generated

A white paper with black text

Description automatically generated

1. Kp = 0固定

Ki = 2  
A graph of a graph with lines and numbers

Description automatically generatedA graph with lines and numbers

Description automatically generated

A number and equation on a white background

Description automatically generated

Ki=4A graph with lines and numbers

Description automatically generatedA graph with lines and numbers

Description automatically generated

A math equations with numbers

Description automatically generated

Ki=8A graph with lines and numbers

Description automatically generated

A graph with lines and numbers

Description automatically generated

A white background with black numbers

Description automatically generated

1. 極指定  
   p1=p2=-2

A graph with a red line and blue line

Description automatically generated

A graph with lines and numbers

Description automatically generated

p1=p2=-4

A graph with lines and numbers

Description automatically generatedA diagram of a graph

Description automatically generated

p1=-3+3j, p2=-3-3j

A graph with lines and numbers

Description automatically generated

A graph of a graph

Description automatically generated

減衰比ζ=0.7固定

ωn = 1

A graph with lines and numbers

Description automatically generatedA graph of a diagram

Description automatically generated

A screenshot of a computer

Description automatically generated

ωn = 3  
A graph with a line graph and a line graph

Description automatically generatedA graph with lines and numbers

Description automatically generated

A white background with black text

Description automatically generated

ωn = 5

A graph with lines and numbers

Description automatically generated

A graph of a graph

Description automatically generated

A white background with black numbers and symbols

Description automatically generated

1. 固有振動数ωn=3

ζ=0.3  
A graph with lines and numbers

Description automatically generatedA graph with lines and numbers

Description automatically generated

A white background with black numbers and symbols

Description automatically generated

ζ=0.7

A graph with lines and numbers

Description automatically generated

A graph of a diagram

Description automatically generated

A screenshot of a computer

Description automatically generated

ζ=1.2  
A graph of a graph

Description automatically generated

A graph of a graph

Description automatically generated

A screenshot of a computer

Description automatically generated