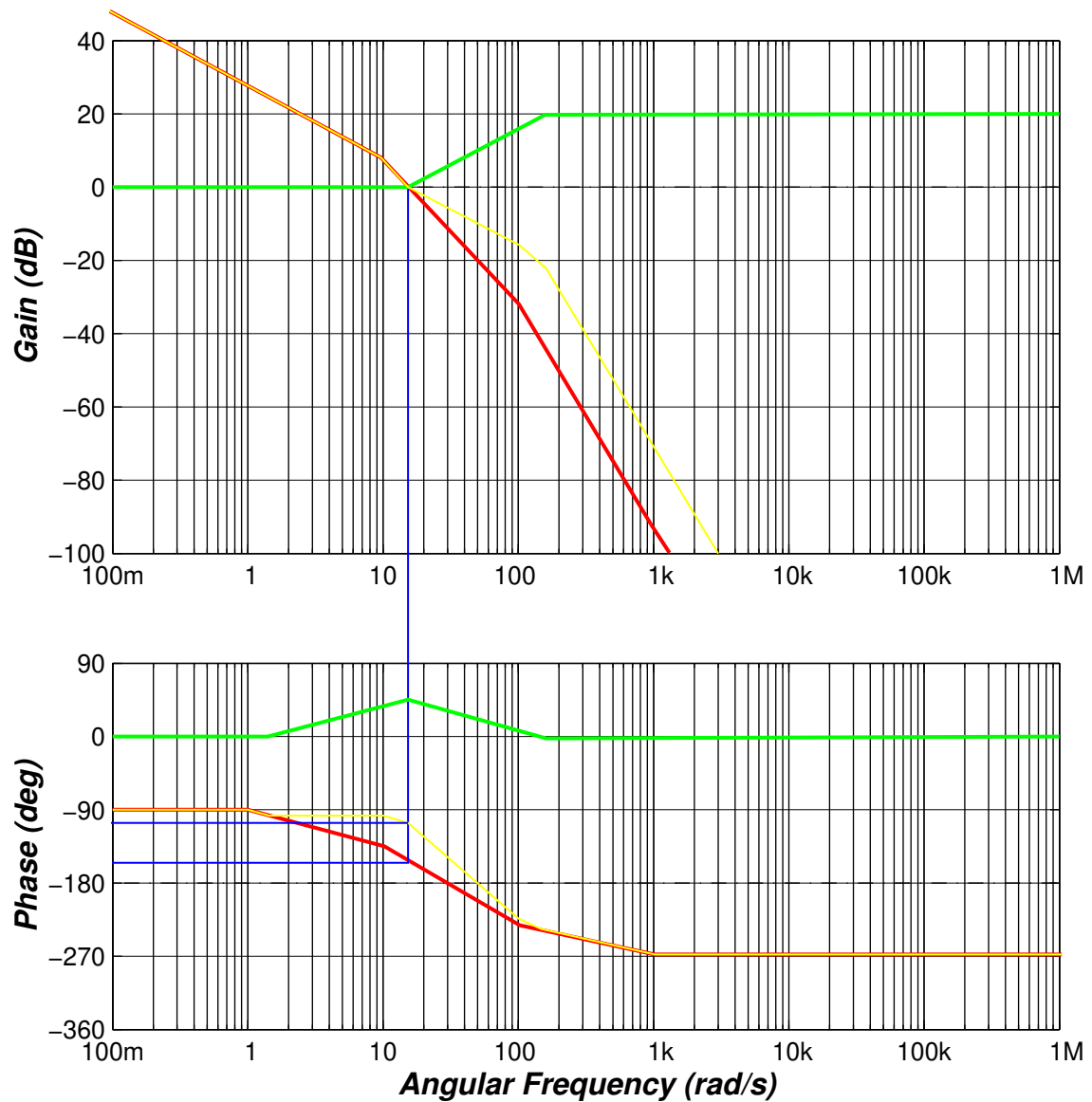


Name:

Student Number:



Initial Phase Margin of 30

Final Phase Margin of 75 degrees

- Plant
- Compensator = $(s+15)/(s+150)$
- Phase Margin Indicator
- Combined