

Figure 4

Analysis Tools for Feedback Systems

Poles-Zeros Maps

Poles-Zeros of $G(s)H(s)$

Poles-Zeros of Closed Loop

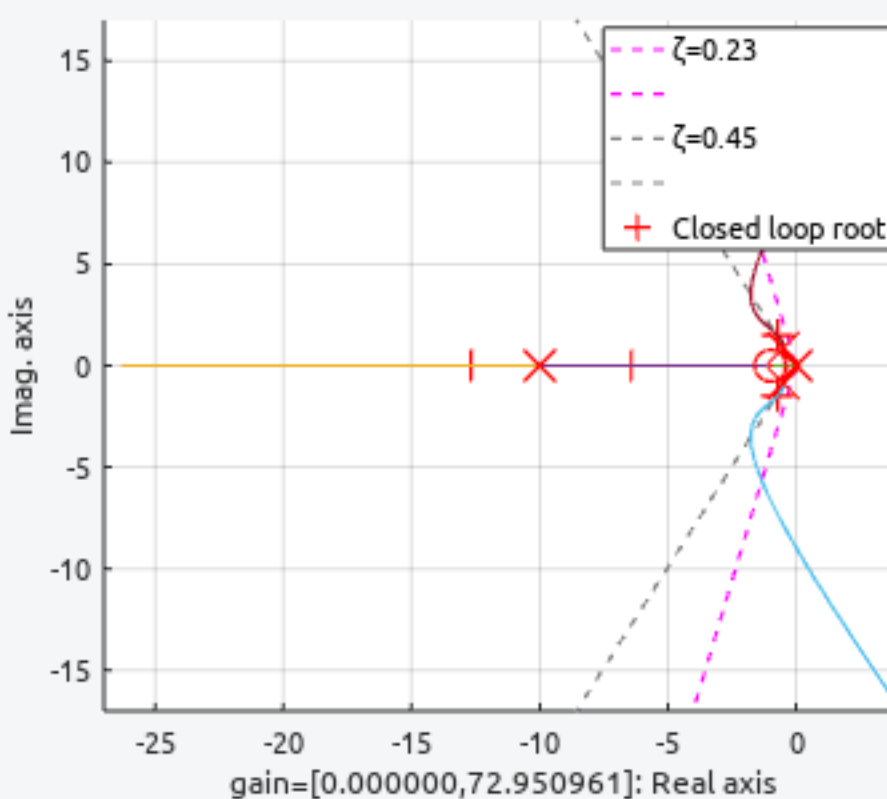
Analysis Based on $G(s)H(s)$

Root Locus

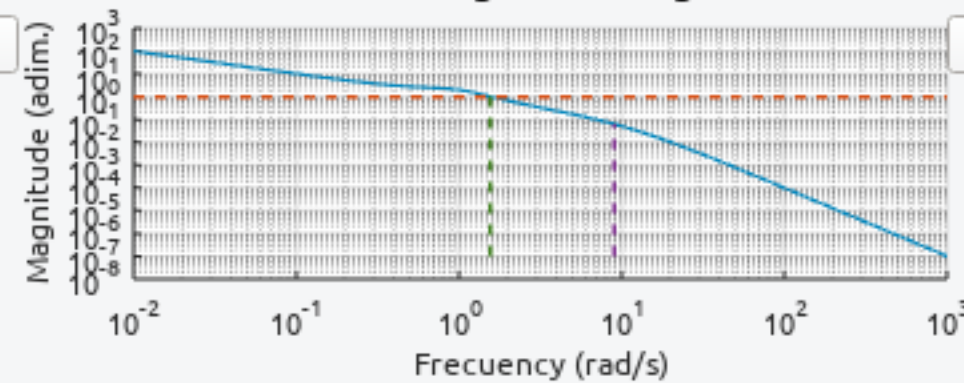
Bode

Nyquist

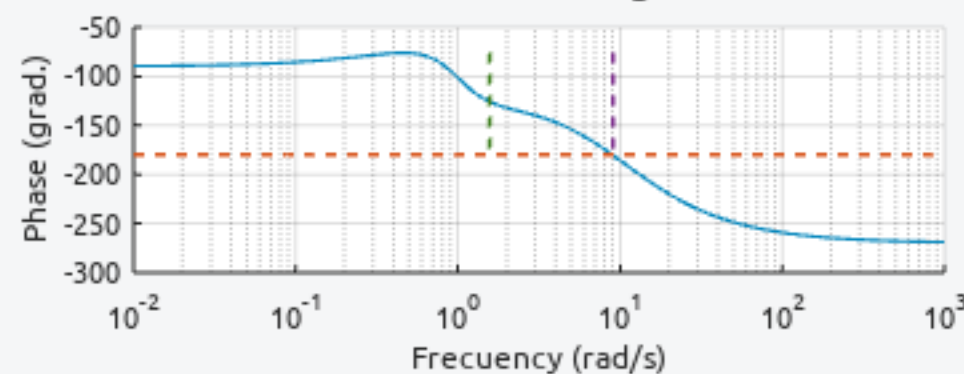
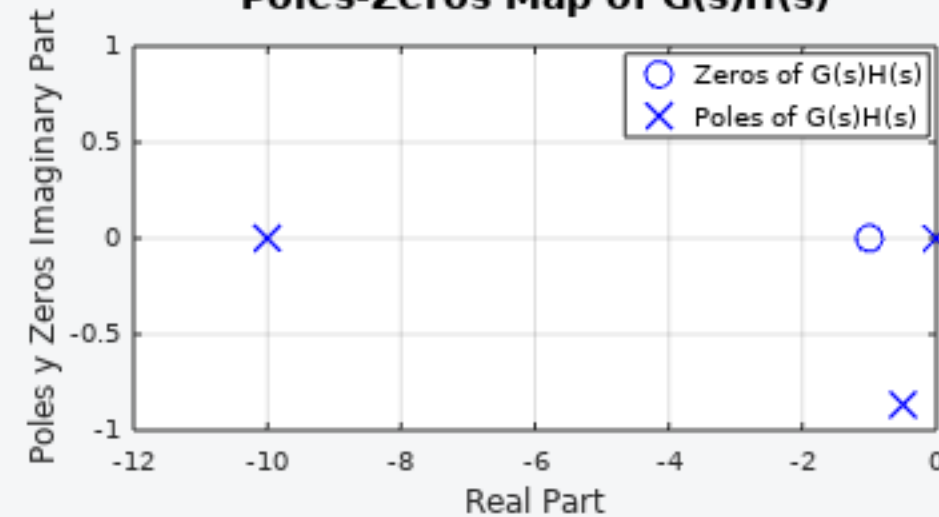
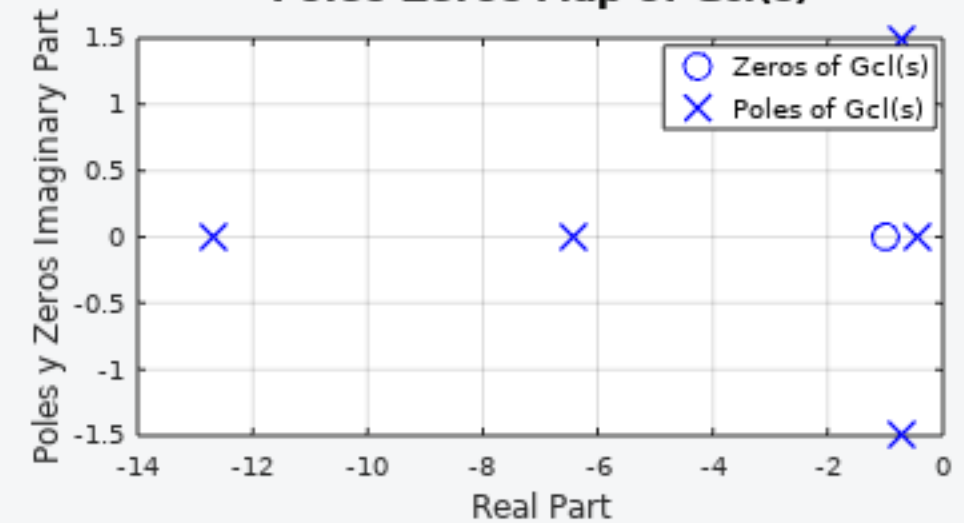
Root Locus



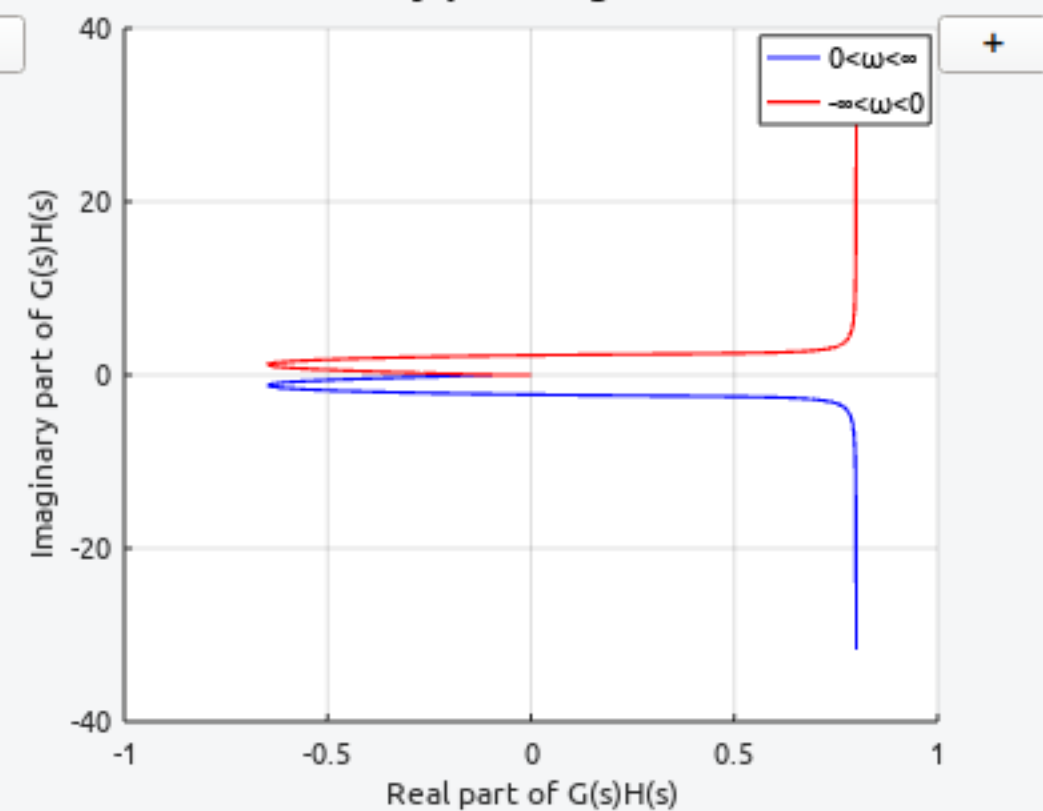
Bode Magnitude Diagram



Bode Phase Diagram

Poles-Zeros Map of $G(s)H(s)$ Poles-Zeros Map of $G(s)H(s)$ 

Nyquist Diagram



Close