

# Bode Diagram

Magnitude (dB)

-10  
-20  
-30  
-40

60min  
45min  
30min  
15min

Phase (deg)

270  
225  
180  
135  
90  
45  
0  
-45

Frequency (rad/s)

$10^{-3}$

$10^{-2}$

$10^{-1}$

$10^0$

$10^1$

