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$\phi = -50^\circ$   $\tan^{-1} \phi = 1.1918 \text{ rad}$

$\phi = (2)(1.1918) = 2.3835 \text{ rad}$  At amp response = 0.643 At amp

response = 0.387  $\omega = 3 \text{ Hz} = 18.85 \text{ rad/s}$   $\tau = 0.5 \text{ sec}$   $\phi = -$

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