J anuary 142013 6th.gwb - 1/2 - Mon J an 142013 13:00:05



$$
\begin{array}{ll}
W=2000+1000 \sin \left(\frac{\pi t}{6}\right) & S=10,000+5000 \cos \left(\frac{\pi t}{6}\right) \\
V \cdot S=2000 & \text { U.S. }=10,000 \\
\text { Ampl }=1000 & \text { Ampl } 1=5,000 \\
\text { Per }=\frac{2 \pi}{\pi / 6}=2 \pi \cdot \frac{6}{\pi}=12 & \text { Per } \frac{2 \pi}{\pi / 6}=12
\end{array}
$$

