

Amplitude U in Volt

0.04
0.02
0.00
-0.02
-0.04

20

40

60

80

time t

$$A \sin(\omega t - \phi)$$

$$A = (0.028 \pm 0.000)V$$

$$\omega = (0.870 \pm 0.001)s^{-1}$$

$$\phi = (4.553 \pm 0.035)$$