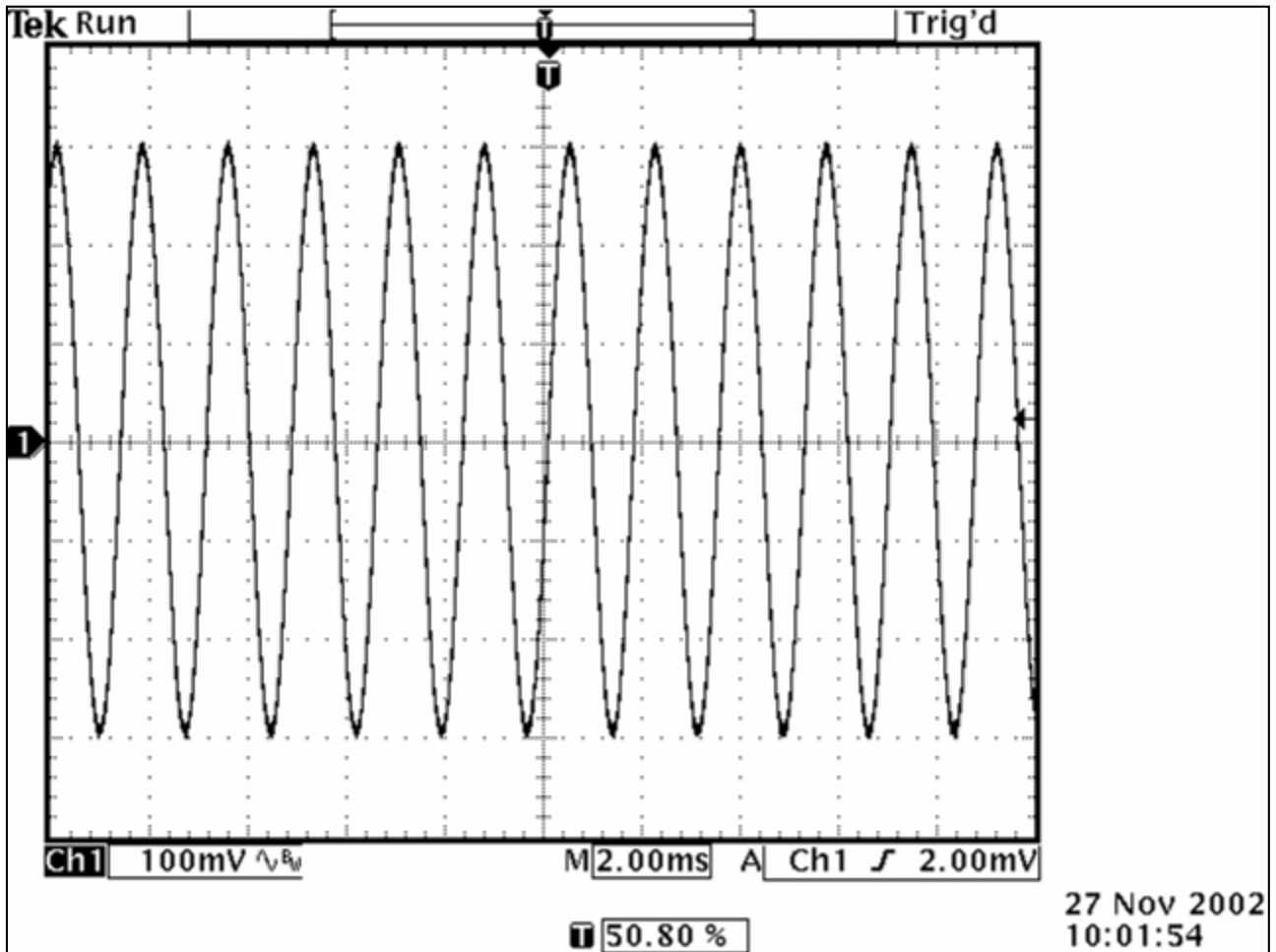


**Oscilloscope View #1:**



Always include UNITS.

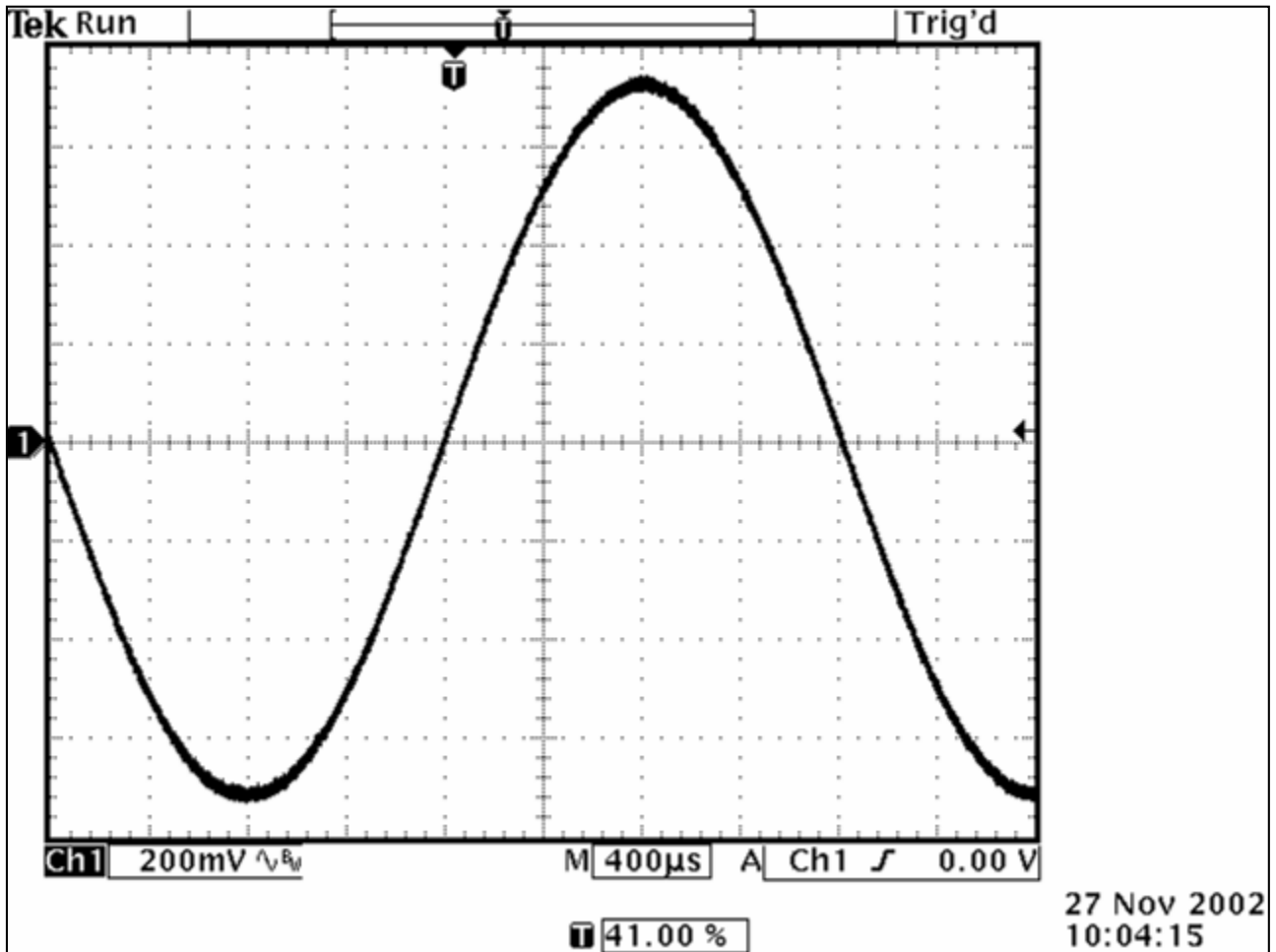
Vertical scale is \_\_\_\_\_ per division.

Waveform peak-to-peak is: \_\_\_\_\_.

Waveform period is: \_\_\_\_\_.

Waveform frequency is: \_\_\_\_\_.

**Oscilloscope View #2:**



Always include UNITS.

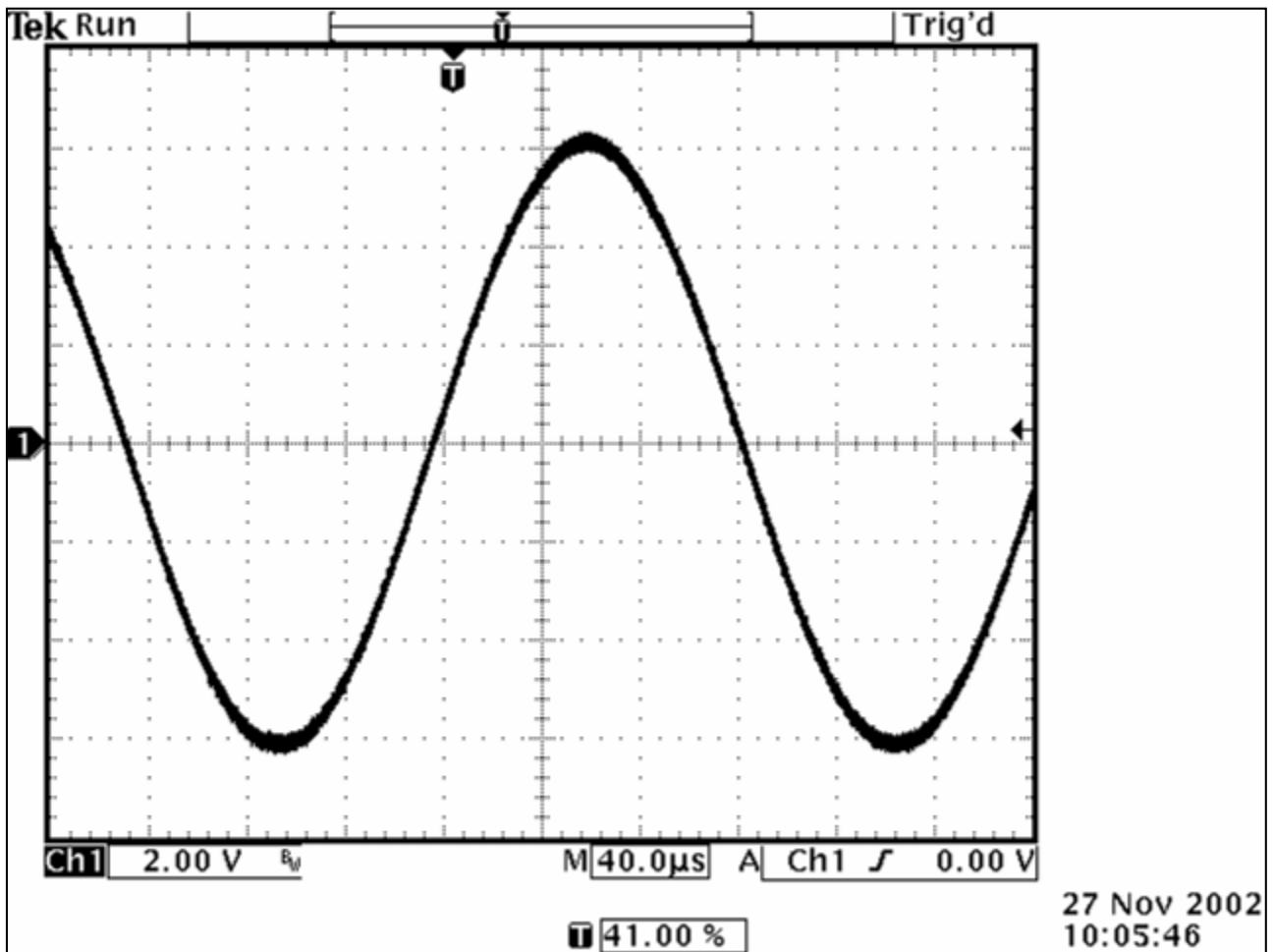
Vertical scale is \_\_\_\_\_ per division.

Waveform peak-to-peak is: \_\_\_\_\_.

Waveform period is: \_\_\_\_\_.

Waveform frequency is: \_\_\_\_\_.

**Oscilloscope View #3:**



Always include UNITS.

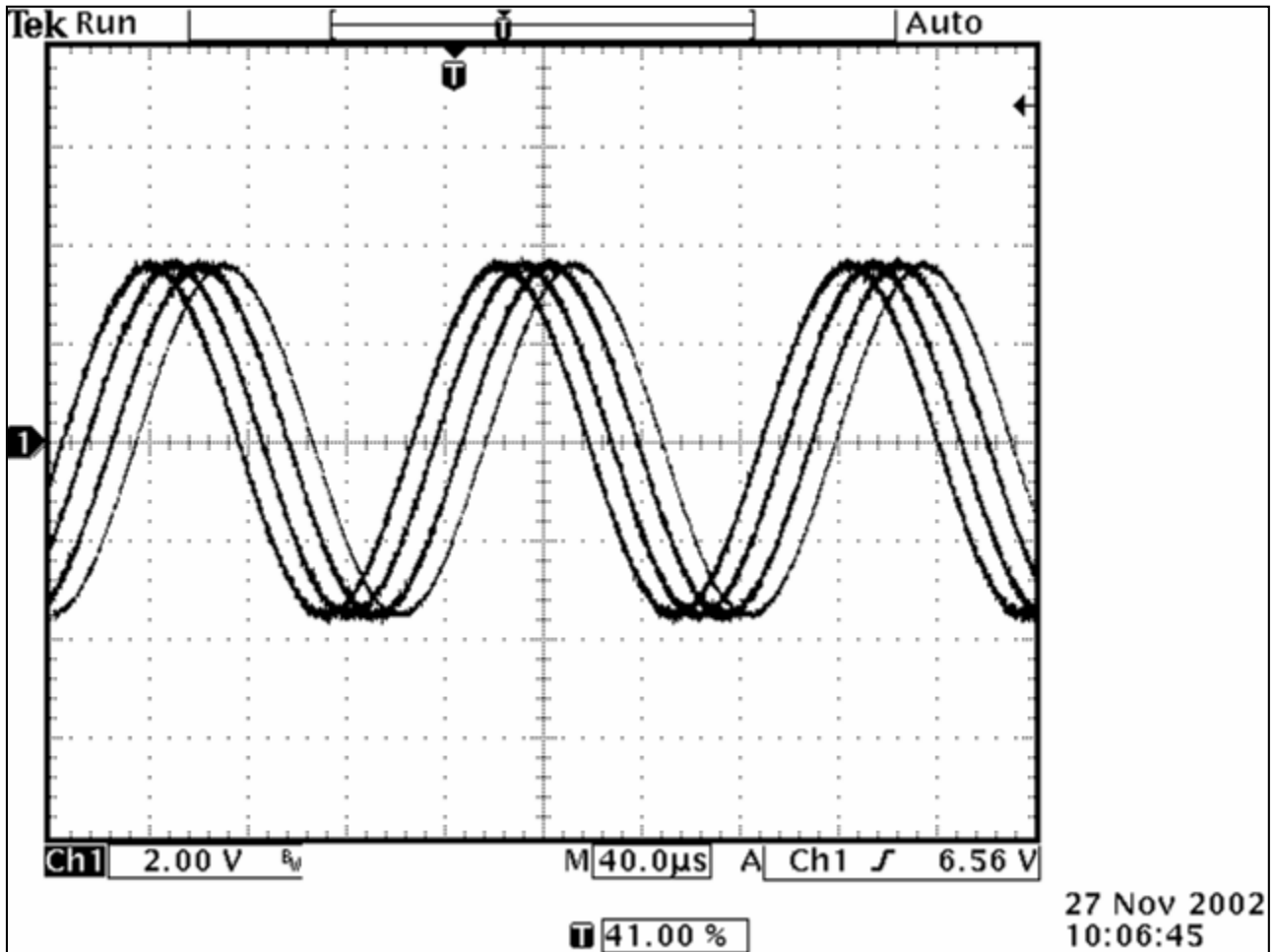
Vertical scale is \_\_\_\_\_ per division.

Waveform peak-to-peak is: \_\_\_\_\_.

Waveform period is: \_\_\_\_\_.

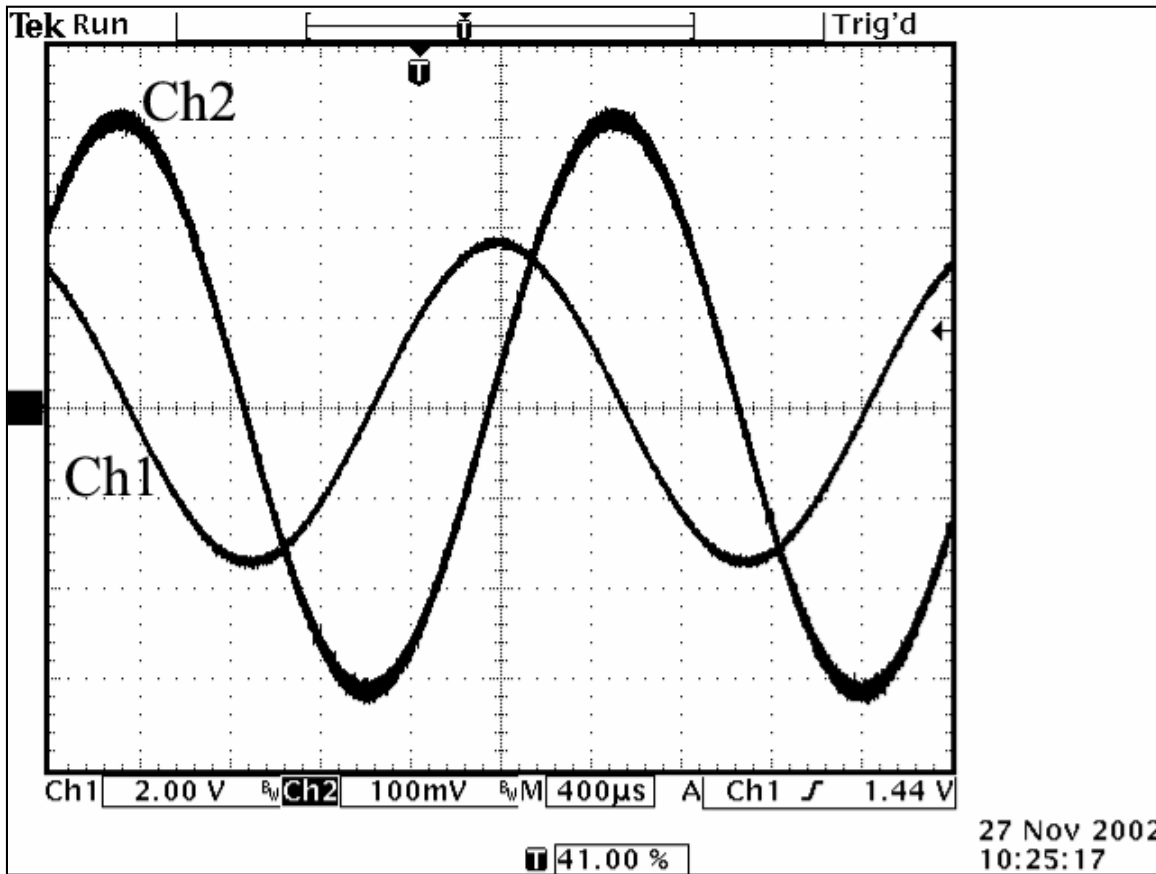
Waveform frequency is: \_\_\_\_\_.

**Oscilloscope View #4:**



The waveform is sliding sideways across the screen and does not stay in one place. Look at the oscilloscope settings and identify what is causing the rolling display.

**Oscilloscope View #5:**



Vertical scale for Ch1 is \_\_\_\_\_ per division.

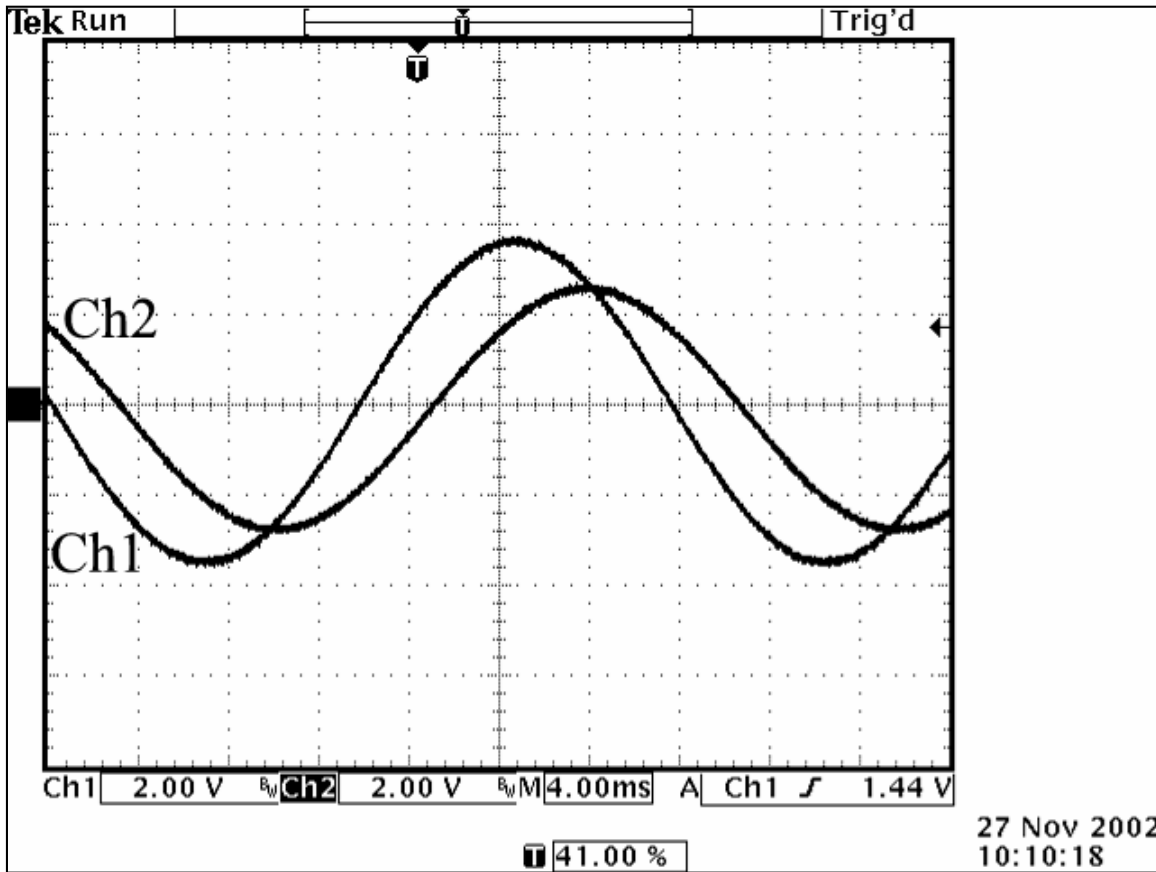
Vertical scale for Ch2 is \_\_\_\_\_ per division.

Ch1 waveform peak-to-peak is: \_\_\_\_\_.

Ch2 waveform peak-to-peak is: \_\_\_\_\_.

Ch1 leads Ch2 by this amount of time: \_\_\_\_\_.

**Oscilloscope View #6:**



Vertical scale for Ch1 is \_\_\_\_\_ per division.

Vertical scale for Ch2 is \_\_\_\_\_ per division.

Ch1 waveform peak-to-peak is: \_\_\_\_\_.

Ch2 waveform peak-to-peak is: \_\_\_\_\_.

Ch1 leads Ch2 by this amount of time: \_\_\_\_\_.