MAP Sensor Waveform Test

Meets NATEF Task: (A8-B-7) P-2 Inspect and test sensors, actuators, and circuits using a graphing multimeter (GMM)/digital storage oscilloscope (DSO); perform necessary action.

Name	Date	Time on Task
Make/Model/Year	VIN	Evaluation: 4 3 2 1
1. Check service information vehicle being tested.	regarding the location of th	e MAP sensor used on the
Location (describe):		_
2. Check service information	for the wire colors used and	d their purpose.
Wire 1 (color and purpose):		
Wire 2 (color and purpose):		
Wire 3 (color and purpose):		
TORNER	1 V/Div Vrins 0.491 100 mSec/Div Vrins 0.491 D Trigger Level 7 FS. Vrnin -0.961 Trigger Off Vinit -0.961 30 Hold Tour (ens) O Vort Position F(Hz) 65.02 Aux. (colored Color) X1. aux. (colored Color) X1. aux. (colored Color) X1.	Vpp. 2.963 P(ms) 15-36 and beauty, but stoper
3. Check service information MAP sensor.	for the specified voltage ou	tput and/or waveform for the
4. Following the test equipmed waveforms.		ons, show the instructor the uctor OK
5. Based on the comparison by what action is needed?	between the captured wavefo	orm and the specified waveform,