



PicoScope for Autoneerz - [Ford_Transit_Connect_2010_cyl_1_vs_4_primary_current_and_voltage_done_right_take_2.pdata]

File Edit Views Measurements Tools Automotive Help

500 ms/div x 57.23 6 MS 2 of 2

±1 kV DC ±1 kV DC -5 -20 A DC -5 -20 A DC

Probe: x20 Attenuator

- WPS500X Range 1
- WPS500X Range 2
- WPS500X Range 3
- Automotive
 - 10:1 Attenuator
 - 20:1 Attenuator
 - 30A Current Clamp
 - 60A Current Clamp [20A Mode]
 - 60A Current Clamp [60A Mode]
 - 600A Current Clamp
 - 2000A Current Clamp [200A mode]
 - 2000A Current Clamp [2000A mode]
 - Coil-On-Plug (COP) Ignition Probe
 - Secondary Ignition Probe (Inverted)
 - Secondary Ignition Probe (Pos)
- Library
 - x20 Attenuator
 - 20A Current Clamp [20A Mode]

Resolution: Select the number of: Wh: Lowpass Filter: Axis Scaling: Scale: Offset: Zero Offset: Zero

WRONG
CORRECT

Properties

Channel	A
Range	±1 kV
Coupling	DC
Channel	B
Range	±1 kV
Coupling	DC
Channel	C
Range	-5 - 20 A
Coupling	DC
Channel	D
Range	-5 - 20 A
Coupling	DC

Signal type: Injector Voltage
Frequency: 16.67 Hz
Amplitude: 800 mV
Offset: 0 V

Capture Date: 2016-01-15
Capture Time: 7:05:38 PM
Saved with: PicoScope 6 - 6.10.18.149
PicoScope 4425
CX733/0529

Channel Labels

A	Ignition coil primary voltage	Cylinder 1	[Select Good/Bad/Unknown]
B	Ignition coil primary voltage	Cylinder 4	[Select Good/Bad/Unknown]
C	Ignition coil primary current	Cylinder 1	[Select Good/Bad/Unknown]
D	Ignition coil primary current	Cylinder 4	[Select Good/Bad/Unknown]

Stopped Trigger None 8.672 V 33% Measurements Rulers Notes Channel Labels

Search the web and Windows 10:40 AM 2016-01-16