

**SAMPLE**

## CERTIFICATE OF CALIBRATION

Transducer Model:	PSG 110		
Serial Number:	1043180		
Capacity:	5000	PSIG	
Calibration Date:	2/11/2005		
Excitation:	5	VDC	
Calibration Factor:	2.126	MV/V	Pressure
Input Resistance:	352	Ohms	
Output Resistance:	353	Ohms	
Temperature Range:	60-160	Degrees F	

An output of **1.491** **MV/V** is induced when  
a shunt resistor of 59K ohms is applied across (-) Excitation and (-) Signal.

### Special Instructions:

Wiring Code	RED	(+)Excitation
	BLACK	(-) Excitation
	WHITE	(+)Signal
	GREEN	(-) Signal

*This is to certify that the following instrument was calibrated using loading equipment traceable to NIST through one or more of standards. The unit was found to meet or exceed all published sales literature accuracy specifications.*

Date of Shipment: 4/5/2005      Re-Calibration Date: 1 year after Shipment Date