

## ~Calibration Certificate~

### Sensor Information

Model Number: 117B25  
 Serial Number: 5374  
 Manufacturer: PCB  
 ID Number:  
 Description: Charge Pressure

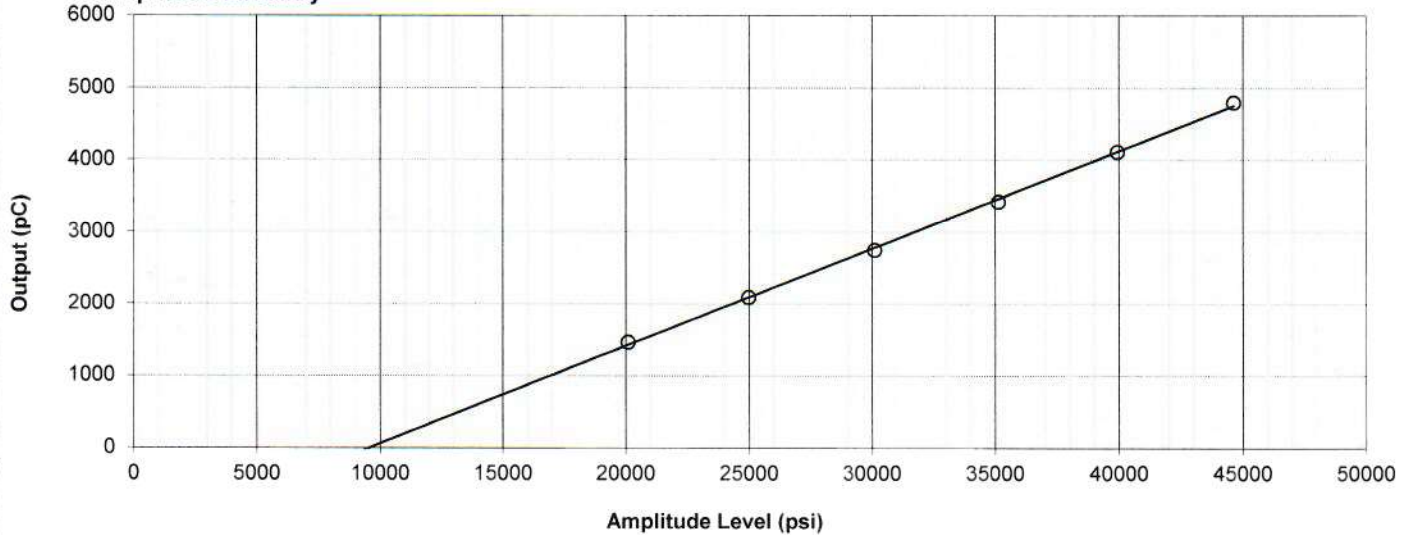
### Calibration Data

Reference Level: 80000.0 psi  
 Linearity: 0.9258 % FS

### Transducer Specifications

Amp. Range: ± 80000 psi  
 Temp. Range: -18 to -18 °C  
 0 to 0 °F

**Amplitude Linearity**



**Data Table**

Input (psi)	Output (pC)	Lin (%FS)
20096.7	1464.91	0.7446
24984.7	2094.12	0.0494
30102.7	2752.19	0.6943
35139.0	3423.53	0.9258
39931.0	4112.99	0.0795
44620.7	4795.18	0.9056

### Notes

Results relate only to the items calibrated.  
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 Method: Calibration is performed in compliance with ISO 9001 and ISO 17025  
 This calibration was performed with TMS 9155 Calibration Workstation version 5.4.0

### Unit Condition

As Found: In Tolerance  
 As Left: In Tolerance

### Lab Conditions

Temperature: 0 °C  
 32 °F  
 Humidity: 0 %