

~Calibration Certificate~

Sensor Information

Model Number: 117B39

Serial Number: 5325

Manufacturer: PCB

ID Number:

Description: Charge Pressure

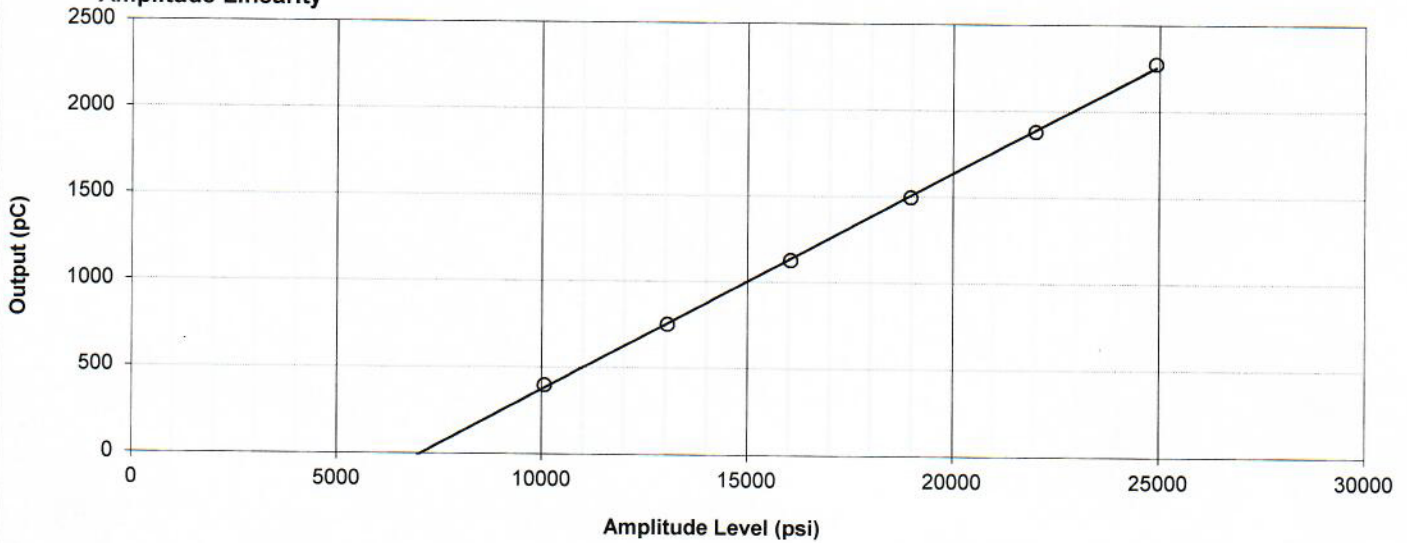
Calibration Data

Reference Level: 80000.0 psi
Linearity: 0.8518 % 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)
10063.1	397.82	0.7128
13049.9	754.15	0.2043
16051.7	1126.97	0.4749
18976.7	1496.67	0.4541
22008.4	1879.88	0.4313
24918.3	2276.17	0.8518

Notes

Results relate only to the items calibrated.
This certificate may not be reproduced except in full, without written permission.
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 %