



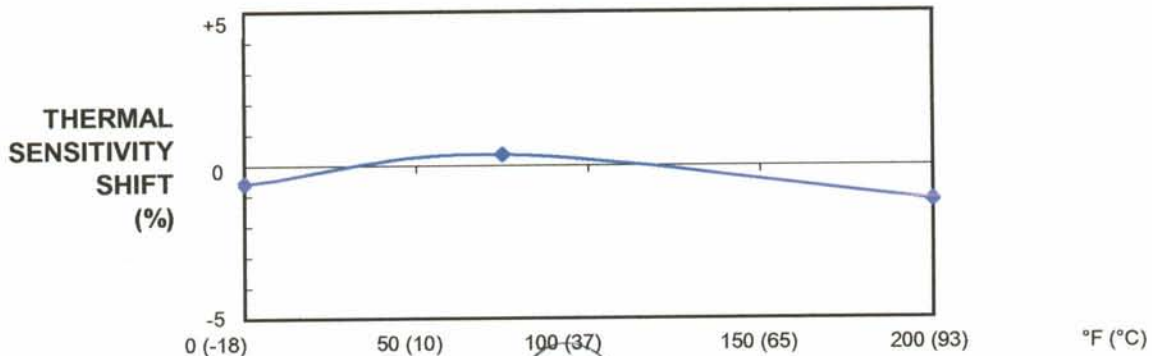
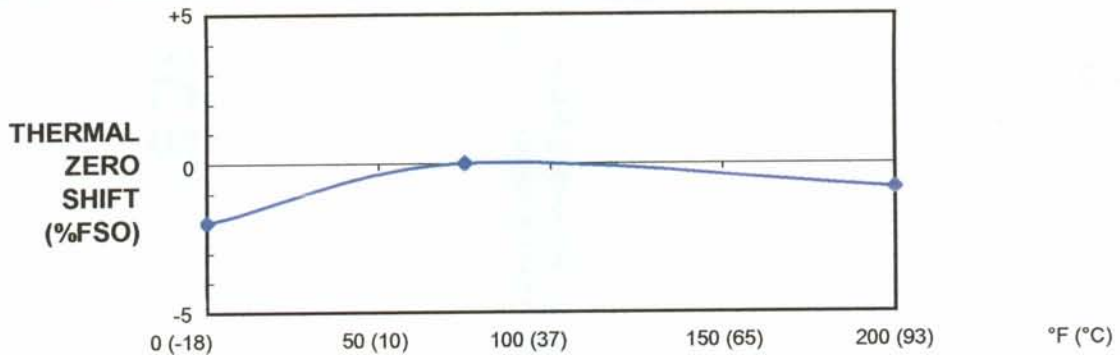
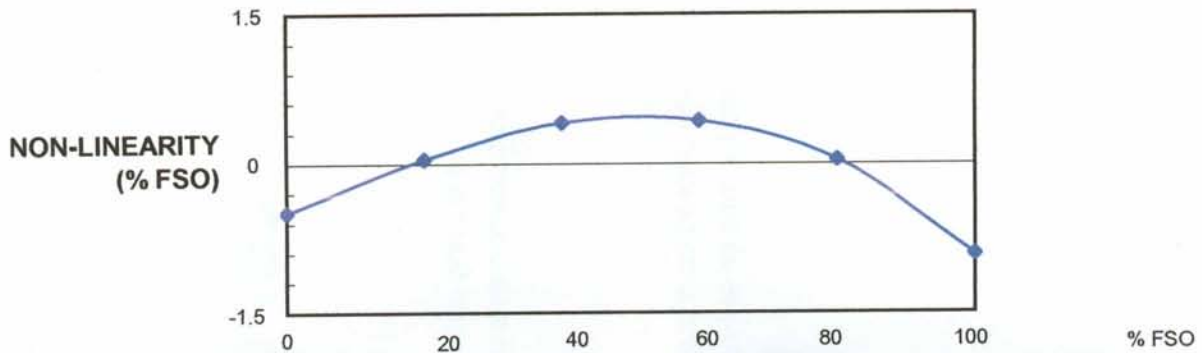
PRESSURE TRANSDUCER TEST REPORT

MODEL **8507C-1**

SERIAL# **10875**

Range	6.89 kPa	1 psig
Sensitivity	29.038 mV/kPa	200.21 mV/Psi
Excitation		10 Vdc
Zero Pressure Output		3.91 mV
Full Scale Output		200.2 mV
Non-Linearity		0.92% FSO
Hysteresis		0.05% FSO
Non-Repeatability		0.02% FSO
Combined Lin., Hyst., & Rep.*		0.92% FSO
Thermal Zero Shift		1.97% FSO
Zero Shift After	3 x FSO	0.00 3 x FSO
Thermal Sensitivity Shift		1.15% %
Input Resistance		1914 Ω
Output Resistance		1553 Ω
Isolation Resistance		>100 MΩ
*RSS		

Ambient temperature and humidity of console are within acceptable levels of 65°F and 85°F and 30% RH and 70% RH.



BY: D.V.



DATE

3/2/2012



MAR 07 '12 ENDEVCO



Uncertainty estimate (95% confidence, K=2) is 0.2% of Full Scale.

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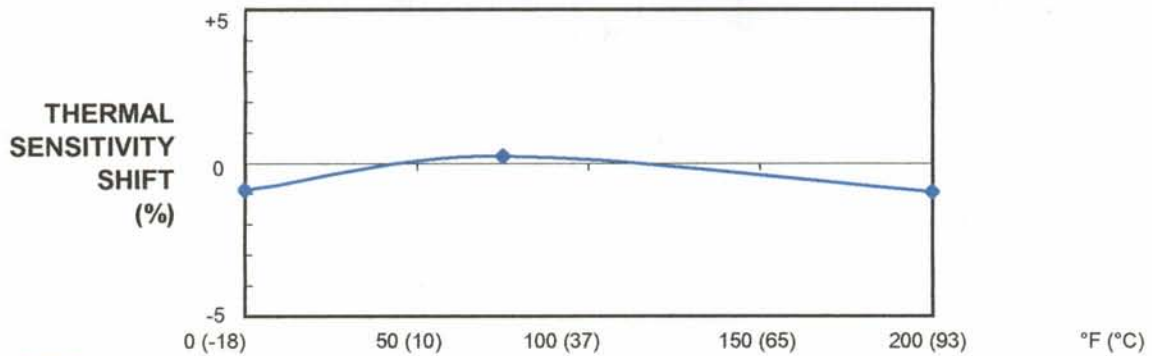
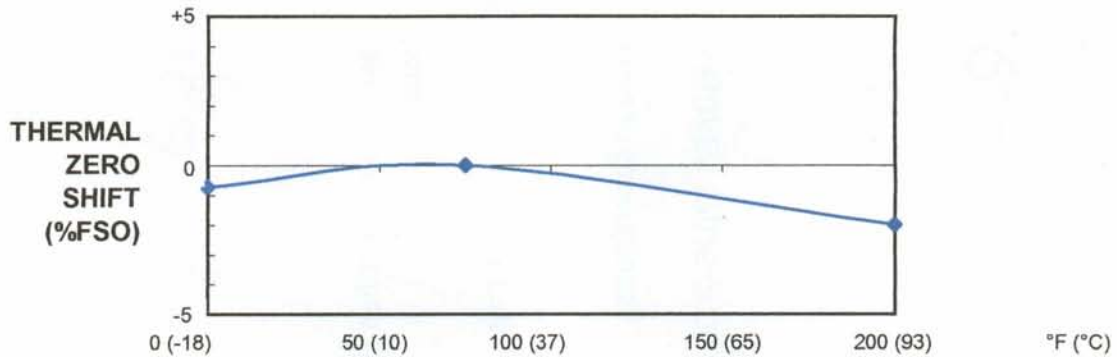
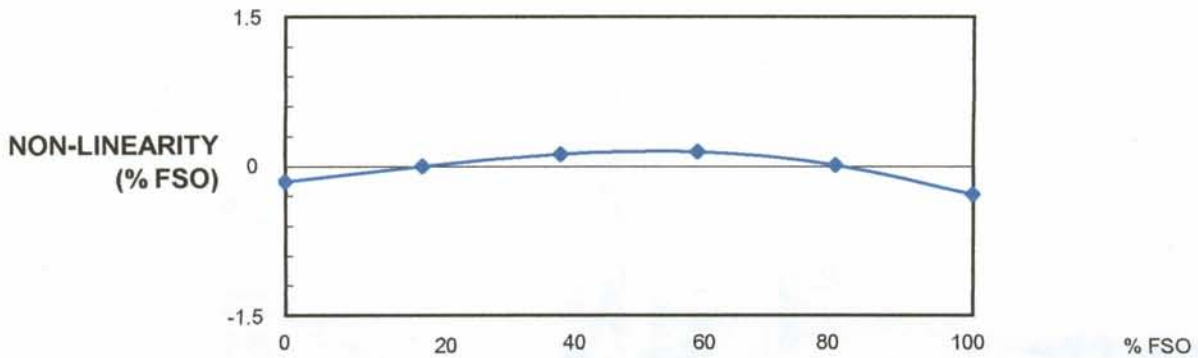
PRESSURE TRANSDUCER TEST REPORT

MODEL **8507C-1**

SERIAL# **10708**

Range	6.89 kPa	1 psig
Sensitivity	23.704 mV/kPa	163.43 mV/Psi
Excitation		10 Vdc
Zero Pressure Output		-3.28 mV
Full Scale Output		163.4 mV
Non-Linearity		0.29% FSO
Hysteresis		0.03% FSO
Non-Repeatability		0.02% FSO
Combined Lin., Hyst., & Rep.*		0.29% FSO
Thermal Zero Shift		1.99% FSO
Zero Shift After	3 x FSO	0.00 3 x FSO
Thermal Sensitivity Shift		1.09% %
Input Resistance		1848 Ω
Output Resistance		1497 Ω
Isolation Resistance		>100 MΩ
*RSS		

Ambient temperature and humidity of console are within acceptable levels of 65°F and 85°F and 30% RH and 70% RH.



BY: S.S.



DATE

3/10/2010



Uncertainty estimate (95% confidence, K=2) is 0.2% of Full Scale.

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