



PRODUCT NOTICE

Subject: DAC calibration off-set in 261GS Transmitters
Issue Date: _____
Product Line: Pressure Transmitters
Nomenclature: 261GS Pressure Transmitter

Description:

Transmitter stated accuracy (at reference conditions) is specified to be 0.15% of calibrated span. Due to an inaccurate off-set in the factory DAC calibration data, certain 261GS pressure transmitters may have been delivered with a worse case span errors on the order of 0.4%. Also affected is the "Reset to Factory Default" configuration function, as any reset will re-load the errant DAC data.

Scope:

The effect that the above described error would have on a 0 to 100 psi configured transmitter is 0.4 psi at it's upper value versus the instrument's as specified limit of 0.15 psi. This DAC data error exists only in specifically identified units calibrated in the Warminster, Pennsylvania plant during a time period between March 2006 and June 2006.

Corrective Procedure:

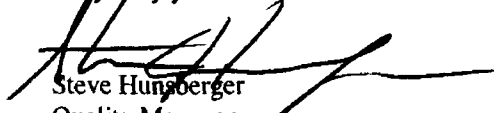
Factory re-calibration of affected transmitters is recommended. Affected transmitter serial number(s) are identified on the cover letter to this notice. Users must call the ABB customer service department at 1-800-HELP-365 and request direct referral to Mr. Steve Hildebrant. Mr. Hildebrant will provide contact information for obtaining a return authorization number (RAN#) for those units which require re-calibration.

ABB Inc., Automation Technology, Instrumentation Quality Management System requires that this information be provided to all customers who may experience this problem. Users must be advised to follow the corrective procedure described above at their earliest opportunity.

Warning:

In certain critical applications an erroneous pressure reading could create a hazardous situation. Please review the requirements of your particular application and act accordingly.

Very truly yours,



Steve Hunsberger
Quality Manager
ABB Inc. - Instrumentation

Approval Authority:

George Lord Director of Quality Assurance, ABB Inc., Instrumentation
Allen Hood Pressure Product Manager, ABB Inc., Instrumentation

ABB Inc.