

## **SIL SG102-10    Service Information Letter SG102 AHRS**

---

Date:                    October 15, 2014  
Regarding:            SG102 AHRS Software Release 1.61  
SIL Revision:         A (Initial)

### **Reason**

This Service Information Letter is informational only. No action is required.  
An issue affecting SG102 internal calibration during the production process was reported. Units presently in service are not affected.

### **Applicability**

Sandel Model SG102 - part number SG102-X00 with MOD 2  
Sandel Model SG102/D - part number SG102-X50

### **Description**

SG102 software was revised to version 1.61 for improved manufacturing yield and incorporated into current production. Pilot operation is unchanged.

Field calibration: SG102 field calibration software has been updated to version 2.80. This version or later is required for calibrating new installations with SG102 software version 1.61.

Note regarding spares: SG102 software version 1.61 is backward compatible with prior field calibrations in existing installations with SG102 software version 1.26 or later.

### **Compliance**

Not required for existing installations. Software version 1.61 is not field loadable.

### **Warranty Reimbursement**

N/A

### **Manpower**

N/A

### **Approval**

This modification does not affect the original approval.

## **Identification**

No change

## **Testing**

None

## **Related Documentation**

82011-IM Rev. J (or later)

Installation Manual (No content changed)

82011-PGERR Rev. E2

Pilots Guide Errata (No content changed)

82011-ICUG Rev. G

Installation/Calibration Utility User Guide

**END**