

## **SIL SG102-11    Service Information Letter SG102 AHRS**

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Date:                    May 6, 2015  
Regarding:            SG102 AHRS Software Release 1.62  
SIL Revision:        A (Initial)

### **Reason**

Release of new software version 1.62

### **Applicability**

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

### **Description**

Software version 1.62 has the following changes:

- Improves performance during low-bank turns.
- Corrects the slaving meter output on the SG102 P2 connector for proper indication on King KA 51A/B slaving accessories.

SG102 MOD 2 and SG102/D units with software version 1.61 can be updated to version 1.62 in the field.

SG102 MOD 2 and SG102/D with software version 1.5X must be returned to Sandel if the software update is desired.

SIL SG102-11 related files can be accessed on the Sandel website at:  
[www.sandel.com/sg102/sg102-support](http://www.sandel.com/sg102/sg102-support)

Note regarding spares: SG102 software version 1.62 is backward compatible with prior field calibrations in existing installations with SG102 software version 1.26 or later. If it is decided to re-calibrate the system then field calibration software version 2.80 or later must be used.

### **Compliance**

Optional

### **Warranty Reimbursement**

N/A

### **Manpower**

1 hour

## **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. E3

Pilots Guide Errata

82011-ICUG Rev. G

Installation/Calibration Utility User Guide

**END**