

SB SG102-08 Service Bulletin SG102 AHRS

Date:

September 19, 2014

Regarding:

SG102 AHRS (MOD 1) Software Version 1.35 Release

SB Revision:

A

Reason

This Service Bulletin announces the availability of new software version 1.35 for the SG102 (MOD 1).

Applicability

All SG102 (MOD 1) units.

Compliance

Mandatory – Within 50 flight hours or 3 calendar months.

Description

The sensors in SG102 (MOD 1) units are held at a constant temperature via an oven to improve system performance. It has been determined that software version 1.31 for the SG102 (MOD 1) ramps up the temperature of these sensors during unit initialization in a manner that may reduce the lifetime of the heating elements. No over-temperature occurs.

Warranty Reimbursement

1 Hour.



Manpower

1 Hour.

Approval

This modification does not affect the original approval.

Contact Sandel for details if needed.

Identification

TSO label indicates MOD 1

Testing

None required.

Related Documentation

82011-IM Rev. H1 (or later)

Installation Manual

82011-PGERR Rev. E1

Pilots Guide Errata

82011-ICUG Rev. F

Installation/Calibration Utility User Guide

END