

SIL 3400H-05 Service Information Letter ST3400H HeliTAWS™

Date: 26-SEP-2014

Regarding: ST3400H HeliTAWS Software Version 1.05 and A1.05

SIL Revision: B

Revision History

- B Availability of software version A1.05
- A Initial release of this SIL

Reason

Supersedes revision A of this SIL due to availability of software version A1.05

Applicability

Applies to Sandel part number ST3400H-xxxx (for Mod-A and Non Mod-A units). Software versions 1.05 and A1.05 are available and both versions include the same enhancements (as listed below).

Description

This new software provides the following enhancements:

- New HIGH SENS mode which provides a larger area of alert protection and is intended for IFR operations.
- Ability to selectively enable/disable all sensitivity modes (other than NORM) during installation configuration.
- Alternate Mode-1 curve for customers requiring compliance with Russian certification requirements (requires purchase of key code).
- 400 foot callout – used in HIGH SENS mode only.
- Added interface capability with Sandia SAC 7-35 ADC.
- Garmin GTN 6XX/7XX GPS added to maintenance menu.

Compliance

Optional but recommended.

Warranty Reimbursement

None.

Manpower

1 hour.

Approval

This modification does not affect the original approval.
Contact Sandel for details if needed.

Identification

No change.

Testing

None

Documentation

82046-IM Revision G
82046-PG Revision E

Installation Manual (shows revised maintenance screens)
Pilot's Guide (shows new features)