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| FAA ACTION | | |
| Los Angeles Aircraft Certification Office | | |
| <input type="checkbox"/> Approve | <input type="checkbox"/> EASA CS | <input type="checkbox"/> JAR's |
| <input type="checkbox"/> Reject | <input type="checkbox"/> CAR's | <input checked="" type="checkbox"/> Accept |
| <input type="checkbox"/> Acknowledge | <input type="checkbox"/> Concur | <input type="checkbox"/> TSO/Project #'s |
| Comments: _____ | | |
| Branch# | Concurrence | Date |
| A112-793 | C. Toliver | 8/7/18 |
| | Action | Date Ans. |
| | | |
| FAA Staff Spec. | Phone | File Code: Date |

June 8, 2018

Federal Aviation Administration
Los Angeles Aircraft Certification Office
3960 Paramount Blvd.
Lakewood, CA 90712

Attention: Charles Toliver, Aerospace Engineer, Systems and Equipment Section
(AIR-793)

Subject: Sandel ST3400H
TSO Minor Software Update A1.07 to A1.08

Control No. 18-DOX-11851
Date Due: 8/12/18

Dear Mr. Toliver:

This letter is to advise that a minor software update has been made to the Sandel ST3400H HeliTAWS applying to the mil-qualified model ST3453H.

The software changes from A1.07 through the current version A1.08 are described in the attachments. The previously approved documentation (in accordance with RTCA/DO-178B) has been revised for those areas that are affected by this change. As part of this revision, the source code, software verification test cases/procedures and requirements data, were revised as required and the required tests were performed.

I hereby certify that the article listed above has been tested and meets the performance standards of: TSO-C194, TSO-C113, and incomplete TSO-C118, and TSO-C87, and the applicable parts of 14 CFR Part 21 Subpart O.

Sincerely,

Gerry Block,
President
Sandel Avionics

| <u>Attachment</u> | <u>Description</u> | <u>Revision</u> |
|-------------------|--|-----------------|
| 1 | Document 82050-1121 Software Accomplishment Summary | F |
| 2 | Document 82050-8111-06 Software Change Impact Analysis | A |
| 3 | Document 82050-1117-06 Software Configuration Index | A |