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## **AVIATION SERVICE DOCUMENT NOTIFICATION**

**TO:** Garmin GTN 6XX/7XX Owner and Operators

**DATE:** June 7, 2019

SUBJECT: Approval of GTN 6XX/7XX Software Version 6.62 and Flight Stream 510 Software

Version 2.51

**CERTIFICATION** 

**AUTHORIZATION:** FAA STC SA02019SE-D and EASA STC 10037574 (see Approval section for

details)

## **COMPLIANCE**

Optional: This STC Service Bulletin may be incorporated at the owner's discretion and is not warranty reimbursable.

## **PURPOSE**

GTN 6XX/7XX software version 6.62 includes the following:

- New FIS-B Products Lightning, Turbulence, Cloud Tops, Icing, Graphical AIRMETS includes Current Report List (CRL), and Center Weather Advisory (CWA) includes associated Current Report List (CRL)
- Allow LNAV+V on an LNAV approach that also has published LPV, LP and/or LNAV/VNAV minima
- Implement the range to selected altitude arc on the GTN with the appropriate inputs from the GDU
- Added GTN support for flight data log streaming
- Added G3X certified interface, which is already approved via STC SA01899WI

Flight Stream software version 2.51 includes the following:

- Support for the GPS 175 and GNX 375
- Improvements for flight data logging

## **PRODUCTS AFFECTED**

GTN 6XX/7XX systems installed using FAA STC SA02019SE-D and EASA STC 10037574 are affected.

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