



AVIATION SERVICE DOCUMENT NOTIFICATION

TO: Registered Garmin GTN 6XX/7XX Owner and Operators
DATE: October 25, 2018
SUBJECT: Approval of GTN 6XX/7XX Software Version 6.51
CERTIFICATION APPROVAL: FAA STC SA02019SE-D and EASA STC 10037574

COMPLIANCE

Mandatory: The Service Bulletin is mandatory for GTN 6XX/7XX units with software versions 6.00 through 6.50, interfaced to a GDL 88 or GTX 345 and is warranty reimbursable.

For all other installations this Service Bulletin is optional may be incorporated at the owner's discretion and is not warranty reimbursable.

PURPOSE

GTN 6XX/7XX software version 6.51 includes the following:

- Fixed an issue that caused the GTN 6XX/7XX (with software versions 6.00 through 6.50) to go blank for a few seconds when displaying NEXRAD from a GTX 345 (all product versions) or GDL 88 (all product versions).
- Fixed an issue that caused the GTN 6XX/7XX (with software versions 6.50 and earlier) map to not display newly received data (i.e., AIRMET, SIGMET, SCIT, TFRs, and Cyclones) from the GDL 88 (all product versions), GTX 345 (all product versions), GSR 56 (all product versions), or GDL 69 (all product versions).

NOTE

Data will refresh if the map is closed and opened again.

PRODUCTS AFFECTED

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

Please contact your local Garmin Avionics Dealer (<http://www.garmin.com/dealers/>) for additional information or for questions regarding this notification. This service notification and associated bulletin/advisory product changes can only be implemented through Garmin's authorized dealer and service center network. This document is not a substitute for and cannot be used in lieu of the document(s) referenced above for airworthiness approval.