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AVIATION SERVICE DOCUMENT NOTIFICATION

TO: Garmin GTS Processor Owner and Operators
DATE: March 26, 2020
SUBJECT: GTS Processor Software Version 3.14 for Non-GX000 Integrated Flight Deck Installations Only

CERTIFICATION

AUTHORIZATION: TSO Authorization

TSO authorization does not provide installation airworthiness approval. Separate installation airworthiness approval is required for type certified aircraft. Notification of revision to any Garmin STC(s) will be provided under a separate service bulletin.

COMPLIANCE

Recommended: Garmin recommends the incorporation of this Service Bulletin at the next scheduled service interval.

PURPOSE

GTS Processor software version 3.14 improves filtering of replies that can cause range rate spikes on intruders. This resolves a scenario that can cause TAs or RAs to be generated on targets that are greater than 10 NM away.

PRODUCTS AFFECTED

All GTS Processor GTS 825/GTS 855/GTS 8000 units (011-02571-0()) with software version 3.13 (or earlier) and interfaced to a GTN 6XX/7XX, GNS 4XX(W)/5XX(W), GNS 480, G500, G500H, G600, GMX 200, MX20, or other 3rd party flight display systems 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.