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AVIATION SERVICE DOCUMENT NOTIFICATION

TO: GPS 175/GNX 375/GNC 355 Series Owner and Operators
DATE: October 30, 2019
SUBJECT: GPS 175/GNX 375/GNC 355 Main Software Version 3.03

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

GPS 175/GNX 375/GNC 355 Main Software Version 3.03 contains the following changes:

- (GNX 375) Fixes an issue where some traffic targets may be missed when over 200 targets are in range
- (GPS 175/GNX 375/GNC 355) Fixes an issue where prioritization of selected traffic over non-selected traffic was not occurring. This could result in removal of selected traffic, if 60 or more other aircraft are closer than selected traffic.

PRODUCTS AFFECTED

All GNX 375 products listed below with Main Software Version 3.02 and earlier are affected. All GPS 175 and GNC 355 products interfaced to ADS-B In systems (e.g. GTX 345 and GDL 88) listed below with Main Software version 3.02 and earlier are also affected.

Table 1. Products Affected

Model	Appliance P/N
GPS 175	011-04377-00
GNX 375	011-04378-00
GNC 355	011-04956-00
GNC 355A	011-04956-30

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