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AVIATION SERVICE DOCUMENT NOTIFICATION

TO: Registered GPS 175/GNC 355/GNX 375 Owner and Operators
DATE: October 30, 2019
SUBJECT: GPS 175/GNC 355/GNX 375 main software version 3.03 for Part 23 AML
STC SA02636SE Part 23 Aircraft
**CERTIFICATION
AUTHORIZATION:** STC SA02636SE

COMPLIANCE

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

PURPOSE

MDL revision 6 includes the following changes:

- Added the G5 (GAD 29) as an approved altitude source for the GNX 375 to the STC.
- Updated the GPS 175/GNC 355/GNX 375 to main software version 3.03. Changes in software version 3.03 that affect the GPS 175/GNC 355/GNX 375 are:
 - (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.
- Clarified AFMS completion instructions.
- Clarified installation instructions for aircraft without an avionics bus.

PRODUCTS AFFECTED

GPS 175, GNX 375, GNC 355, or GNC 355A products installed under the Part 23 AML STC SA02636SE are affected.

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