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SERVICE ALERT

NO.: 24070 Rev A

TO: Owners/Operators of G3X Touch™ Avionics interfaced with GHA 15™ Height Advisor
DATE: September 16, 2024
SUBJECT: Incorrect Above Ground Level (AGL) Data

PRODUCTS AFFECTED

G3X Touch interfaced with GHA 15 units are affected.

ISSUE

The GHA 15 may provide incorrect AGL data when flying through moderate or greater amounts of precipitation. The following G3X Touch system functions which use GHA 15 AGL data as an input may be affected:

- The AGL data field may be lower than the actual AGL.
- The Altitude strip may provide incorrect low ground level indication.
- ESP or ESP auto-LVL may be disarmed at an altitude higher than normal.
- Any logic signal driven gauge configured with an AGL height constraint.

ACTION

The GHA 15 output is for reference only and is not certified for applications requiring a radar altimeter. Do not rely on the GHA 15 AGL as a primary source of height above ground information.

RESOLUTION

The G3X™ Touch Pilot's Guide (190-01754-00) will be revised to include this information.

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